ICPSR Inter-university Consortium for Political and Social Research

Current Population Survey, October 1976: School Enrollment

United States Department of Commerce Bureau of the Census

ICPSR 9540

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ICPSR Inter-university Consortium for Political and Social Research

Current Population Survey, October 1976: School Enrollment

> U. S. Dept. of Commerce Bureau of the Census

> > **ICPSR 9540**

CURRENT POPULATION SURVEY, OCTOBER 1976: SCHOOL ENROLLMENT (ICPSR 9540)

Principal Investigator

United States Department of Commerce Bureau of the Census

> First ICPSR Release September 1991

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U.S. Dept. of Commerce, Bureau of the Census. CURRENT POPULATION SURVEY, OCTOBER 1976: SCHOOL ENROLLMENT filel. Computer Washington, DC: U.S. Dept. of Commerce, Bureau of the Census [producer], 1978. Ann Arbor, MI: Inter-university Consortium Political Social and Research [distributor], 1991.

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To provide funding agencies with essential information about use of archival resources and to facilitate the exchange of information about ICPSR participants' research activities, users of ICPSR data are requested to send to ICPSR bibliographic citations for each completed manuscript or thesis abstract. Please indicate in a cover letter which data were used.

DATA DISCLAIMER

The original collector of the data, ICPSR, and the relevant funding agency bear no responsibility for uses of this collection or for interpretations or inferences based upon such uses.

United States Department of Commerce. Bureau of the Census
CURRENT POPULATION SURVEY, OCTOBER 1976: SCHOOL ENROLLMENT (ICPSR 9540)

SUMMARY: Data on labor force activity for the week prior to the survey are supplied in this collection. Information is available on the employment status, occupation, and industry of persons 14 years old and over. Demographic variables such as age, sex, race, marital status, veteran status, household relationship, educational background, and Spanish origin are included. In addition to providing these core data, the October CPS survey also contains a special supplement on school enrollment. This supplement includes the following items: current grade attending at public or private school, whether attending college full- or part-time at a two- or four-year institution, year last attended a regular school, and year graduated from high school. CLASS IV

UNIVERSE: All persons in the noninstitutional population of the United States. SAMPLING: Monthly probability sample based on a stratified sampling scheme. The sample consists of approximately 71,000 households.

EXTENT OF COLLECTION: 1 data file DATA FORMAT: Logical Record Length

File Structure: rectangular

Cases: 133,697

Variables: approx. 170 Record Length: 480 Records Per Case: 1

RELATED PUBLICATION:

United States Department of Commerce. Bureau of the Census. "School Enrollment--Social and Economic Characteristics of Students: October 1976." CURRENT POPULATION REPORTS. Washington, DC: United States Government Printing Office, n.d.

CURRENT POPULATION SURVEY

JC20BER 1976

TECHNICAL DOCUMENTATION

Washington: U.S. Bureau of the Census

1978

Documentation and File Distributed by:

Customer Services Branch
Data User Services Division
U.D. Bureau of the Census
Washington, D.C. 20233

This <u>file</u> should be cited as follows:

Current Population Survey, October 1976

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, 1978.

This technical documentation should be cited as follows:

Current Population Survey, October 1976

Technical Documentation / prepared by Data User

Services Division, Bureau of the Census. -
Washington: The Bureau, 1978.

Additional Information:

For additional information concerning the tape, please contact:

Customer Services Branch
Data User Services Division
Bureau of the Census
Washington, D.C. 20233
Phone: 301-449-1600

For additional information concerning the documentation, please contact:

Technical Information Section Data User Services Division Bureau of the Census Washington, D.C. 20233 Phone: 301-449-1667

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 Access and Use Staff
Data User Services Division
Bureau of the Census
Washington, D.C. 20233

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Name of File: Current Population Survey, October 1976

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

Name:

Address:

Phone:

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Jovember, 1978

ABSTRACT

Current Population Survey, October 1976
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, 1978.

TYPE CF FILE: microdata: unit of observation is individuals within housing units.

UNIVERSE DESCRIPTION: The universe is the civilian non-institutional population living in housing units. Persons 14 and over living in sampled housing units have an adult record. Children 3-13 have child records. A probability sample is used in selecting housing units.

SUBJECT-MATTER DESCRIFTION: The file provides data on labor force activity, employment status, occupation, and industry of persons 14 years and over. Characteristics such as age, sex, race, marital status, household relationship, educational background, and Spanish origin are shown for each person in the household enumerated. Education data are provided for adults and children. Information includes current school enrollment, type of school in which enrolled, and grade attending for all persons 3 and older. Living arrangements for college students are also available.

GEOGRAPHIC COVERAGE: Thirteen states are identified along with 34 SMSA's. Census region and division are identified on all records. Within confidentiality guidelines indicators are also provided for SMSA/non-SMSA.

TECHNICAL DESCRIPTION:

FILE STRUCTURE: rectangular

FILE SIZE: 1 file, 133,697 logical records

FILE SORT SEQUENCE: State rank by SMSA rank by identification number by line number.

REFERENCE MATERIALS:

U.S. Bureau of the Jensus

The <u>Current Population Survey</u>: <u>Design and Methodology</u>
(Technical paper 40 - U.S. Bureau of the Jensus)

Supt. of Doc. no: C3,212:40

For sale by the Supt. of Documents. U.S. Government Printing Office, Washington, D.C. 20402. Price - \$3.75

The very comprehensive document gives detailed information on the CPS program including sample design and rotation, survey operations, preparation and accuracy of estimates as well as sampling errors. Thirteen appendices are provided which contain very useful information to a CPS user.

U.S. Bureau of the Census

<u>Current Population Survey, October 1976</u>

<u>Technical Documentation</u>. Available from

Customer Services Branch. (address below)

This is a guide to the machine-readable data file. It has general information about the data, specific content information, and a codenook.

RELATED PRINTED REPORTS:

U.S. Bureau of Labor Statistics
Employment and Earnings, November 1976

The employment information in Section A of this document is derived from the Current Population Survey, October 1976.

U.S. Bureau of the Census

<u>School Enrollment - Social and Economic</u>

<u>Characteristics of Students: October 1976</u>

(Advance Report)

This is P-20 series, no. 319.

U.S. Bureau of the Census

Nursery School and Kindergarten Enrollment
of Children and Labor Force Status of their
Mothers: October 1967 to October 1976.

This is P-20 Series, No. 318.

FILE AVAILABILITY:

The file is currently available from:

Customer Services Branch
Data User Services Division
Bureau of the Census
Washington, D.C. 20233
Phone: 301-449-1600

PART 1

CUFEENT POPULATION SURVEY Technical Documentation

Information concerning the Current Population Survey Basic data.

Part I of this technical documentation provides information about the basic file. The basic file contains the data obtained from guestions asked each month in the Current Population Survey.

In some months, supplemental data are gathered concerning various items. When a file contains supplemental data, the information about that data is contained in a supplement to this technical documentation (PART II). For general information concerning supplemental data, see the overview section in Part I.

Current Population Survey

January - February 1968-1978

April - December 1968-1978

INTRODUCTION:

The Current Population Survey (CPS) is a household sample survey conducted monthly by the Bureau of the Census to provide estimates of employment, unemployment, and other characteristics of the general labor force, of the population as a whole, and of various subgroups of the population.

The CPS was initially designed primarily to reproduce timely estimates on a sample basis with measurable reliability for labor force data at the U.S. level each month. Although this summarizes the major objectives considered in designing the original sample program, the CPS is now used for purposes well beyond those originally envisioned. Expanding needs for additional current data by Government and other users have been met by adding additional questions to the monthly interview, in part by occasional supplementary inquiries. The survey covers the civilian noninstitutional population of the United States.

BASIC DATA:

The basic data is the information obtained each month from the survey. The record layout of the basic data is the same from January, 1968 to December, 1972. In January, 1973 a new layout was developed which continued through 1978. From January, 1973 through December, 1978 the basic data is in position 1-278 of the record.

SUPPLEMENTAL DATA:

The information derived from the questions added to the basic question (i.e., questions after item 33) are called supplemental data. It continues from after position 278 until the end of the record. There is usually some fields of blanks or "filler" which separate the basic data from the supplemental data. The record size varies depending upon which supplement it is. Specific information regarding the individual CPS tile (comprised of both the basic data and the appropriate supplemental data) is available following this section.

Summary Schematic:

Basic Data II * (beginning January, 1973)

Position 1-278 Filler
Base Data II

* derived from items 1-33 of the questionnaire

Supplemental Data **

- end of record
Supplemental Data

** derived from items after question 33 of the questionnaire.

The size of supplemental data varies with each file.

The Current Population Survey (CPS) is a household sample survey conducted monthly by the Bureau of the Census since the 1940's. It provides estimates of employment, unemployment, and other characteristics of the general labor force, of the population as a whole, and of various subgroups of the population.

The CPS was initially designed primarily to produce monthly estimates on a sample basis for labor force data at the U.S. level. Although this summarizes the major objectives considered in designing the original sample program, the CPS is now used for purposes well beyond those originally envisioned. Expanding needs for additional current data by Government and other users have been met by occasional supplementary inquiries. The survey covers the civilian non-institutional population of the United States, 14 years old and over.

The CPS provides a large amount of detail not otherwise available on the economic status and activities of the population. It is the only source of monthly estimates of total employment, both farm and nonfarm; of nonfarm self-employed persons, domestics, and unpaid helpers in nonfarm family enterprises, as well as wage and salaried employees; and of the total unemployment, whether or not covered by unemployment insurance. It is the only comprehensive source of information on the personal characteristics of the total population (both in and out of the labor force), such as age and sex, race, marital and family status, veteran status, educational background, and ethnic origin.

It provides the only available distribution of workers by the numbers of hours worked (as distinguished from aggregate or average hours for an industry), as well as being the only comprehensive current source of information on the occupations and industries of workers.

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 jobseeking are available from a subsample.

Data have been provided at the national level since the inception of the CPS. After a few years, data for the census regions were also provided. More recently, funds have become available permitting expansion of the sample to

increase the reliability of data for States and selected standard metropolitan statistical areas (SMSA's). To improve the reliability of estimates tabulated at levels below the census regions, some of the monthly estimates are cumulated for publication as quarterly and annual averages.

National estimates of the size, composition, and changes in composition of the labor force are published each month by the Bureau of Labor Statistics in Employment and Earnings. Estimates of the total and civilian labor force are produced in considerable detail at the national level, in most instances, by sex, race, and age. Unemployment rates are given by marital status and relationship to the household head and by occupation and industry, duration of unemployment, whether seeking full—or part—time work, reason for unemployment, job search methods used, etc. Seasonally adjusted data are provided for many of these series. In addition, the CPS is the source of periodic studies of personal and family income, migration, educational attainment, and other demographic, social, and economic topics.

Reports from these studies are issued by the Bureau in their various publications series. The P-20 series is most frequently used for these publications. Several subsets of these estimates are published in less detail as annual averages for the larger SMSA's and for States.

Since 1968, the individual sample records from the CPS have been made available in the form of computer tape files for public use. These public use files contain all of the demographic and economic information for each interviewed person in every interviewed household in the survey: sufficient geographic information is removed, however, to insure the confidentiality of the respondent households. The following paragraphs outline the geographic levels and data available from these files.

Current Population Survey 1968-1972

Geographic areas identified are regions, divisions, 19 States and 19 SASA's.

May

Multiple Job Holding - (1969-1972) Survey to obtain information relating to incidence and characteristics of persons working at more than one job during survey week, and to determine whether wage and salary workers reporting more than 40 hours of work during the reference week received premium pay for their overtime hours and to measure the extent of usual overtime work.

Private Household Workers - (1971) Survey to provide wage and hour information about household workers employed by private families and household service business.

Adult Education Participants - (1969 and 1972) Survey to obtain information from persons 17 years old and over who had participated in some form of adult education during the past 12 months on type of activity, reasons for participation, sponsorship, method and place of institutions, length of schedule and actual participation, source of payment and type of credit received.

June

Marriage and Child Spacing - (1971) Survey to obtain information concerning the marital history and child spacing patterns of persons who are 14 years old and over.

Children Ever Born - (1972) Single question to obtain number of children ever born asked of every married women 14-59 years of age.

September

Immunization - (1969-1972) Survey to obtain data about the extent of protection against influenza, polio, diptheria, whooping cough, tetanus, measles, and mumps.

October

School Enrollment - (1968-1972) Survey to obtain information on school enrollment, labor force status of students, date last attended school, date of high school graduation, and characteristics of high school dropouts. Additional questions were asked in 1971 about living arrangements of college students and

junior college enrollment. Data are provided tor persons 3 to 34 years of age.

Recent College Graduates - (1971-1972) Survey to obtain information from 1970 or 1971 college graduation or work experience since receiving degree, duration of unemployment, if any type of job, if employed.

November Voting - (1968, 1970, 1972) Survey to provide information on registration and voting with characteristics of voters, nonvoters who are registered to vote and those not registered to vote.

Ethnic Background and Literacy - (1969) Survey to obtain information on characteristics of different ethnic groups and on current and childhood languages.

December Farm Wage Workers - (1971, 1972) Survey to obtain information on total farm days and wages, total nontarm days and wages, chief activity and migratory status of hired farm workers.

Current Population Survey 1973-1976

Geographic areas identified as regions, divisions, 13 States and 34 SMSA's.

January Job Tenure and Occupational Mobility - (1973)
Survey to obtain data on length of time with
the present employer for employed persons 16
years of age or older.

Job Finding - (1973) Survey to obtain information about methods of looking for work, time spent on the job search, labor force status prior to present job, and various characteristics of the unemployment or job search period.

April Food Stamp Recipients - (1974-1976) and Survey to obtain information on the number of households who purchased or received food stamps and the value and amount for food stamps.

April Volunteer Work - (1974) Survey to obtain data on persons who did volunteer work, the type of work done, the number of hours spent doing

volunteer work, and the reason persons began doing volunteer work.

Job Seeking Activities of the Unemployed - (1976) Survey to obtain information on the kind of jobs unemployed persons are seeking and the methods and intensity with which such persons are trying to find work. Data is collected on reasons for refusing any job offers during the last month of their current period of unemployment, most recent job lasting at least 2 consecutive weeks, hi ghest paying job since January 1974 if it wasn't the most recent, and other characteristics (job seeking problems, sources of income, etc.,) during their unemployment.

May Multiple Job Holding and Premium Pay (see May 1968-72)

Postsecondary School - (1974) Surveys to collect data on (a) persons recently enrolled in a post secondary school or course. It concerns such topics as time between high school graduation and start of first enrollment, type of school attended, courses taken, plans for continued enrollment, and financing of post secondary education, and (b) high school seniors and recent graduates not currently enrolled covering prior attendance or enrollment in post secondary school, type of school, reasons for not completing program, plans for future enrollment, expenses and sources of financing related to schooling.

Adult Education - (1975) Survey similar to 1969 and 1972 surveys concerning participation in adult education activities other than full time enrollment in post secondary institutions.

Children Ever Born and Expectations of Children - (1973, 74,76) Survey to obtain information from women 14-59 years of age who have ever been married concerning total number of children, date of birth of most recent child, date of first marriage. Currently married women 14-40 years of age were asked if they expect to have more children and if so how many, and when they expect the next child to be born.

Marital and Birth History and Birth Expectations - (1975) see June 1971

June

July Survey of Languages - (1975) Information concerning place of birth, mother tongue, usual and other languages spoken.

September National Immunization Survey - (1974-1976) (see September 1968-1972).

October School Enrollment Survey - (1973-1976) (see October 1968-1972).

Post Secondary School Enrollment - (1973) Survey to characterize the population of college and business, technical and vocational students. Information includes place and type of post-secondary instruction, length of commitment to individual program, costs of financing the program, and financial and employment status of student.

November Voting Survey - (1974, 1976) (see November 1968-1972).

Private Household Worker Survey - (1974) (see May 1971).

December Farm Wage Workers - (1973-1976) (see December 1968-1972)

Current Population Survey 1977

The areas identified are regions, divisions, all States, and 44 SMSA s.

April Food Stamp Recipiency - Survey to obtain and information on the number of households who purchased or received food stamps during August the previous 15 months in April and the previous 7 months in August and the value and amount paid for food stamps in the most recent month. Data were also collected on household participation in the AFDC program and family income for the past 12 months. August survey also obtained information for the 1976-1977 school year on the participants in a school lunch program.

May Multiple Job Holding, Premium Pay, and Job Search of the Employed - Survey to obtain information on the characteristics of multiple job holders and the incidence of premium rates of pay tor "at work" wage and salary employees

who worked more than 40 hours at one job-Also obtained was information on beginning and ending time of work, usual days and hours worked, weekly and hourly earnings, and labor union membership. Data were also gathered on job search activities of the employed, including the methods and reasons for the search.

June

Birth Expectations, Pertility, and Child Care - Survey optain information for married women 14-49 years old and unmarried women 18-49 years old regarding the total number of children ever born, the date of birth of first child and the date of birth of most recent child. Married women 14-44 and unmarried women 18-44 were asked if they expect to have more children, and if so, the number and expected year of birth of next child. Information on type of child care used was obtained from mothers with children less than 5 years old.

September

National Immunization — Survey to obtain data on individuals 14 years and older as to the extent of their protection against various types of influenza and their incidence of diabetes and chronic heart, kidney, and lung conditions. Information regarding protection against various types of influenza and against measles, numps, tetanus, etc, was obtained for persons under 14 years old. Polio protection information was also obtained for individuals under 20.

October

School Enrollment - Survey to provide information of regular school enrollment at various levels, junior or regular college attendance, and date of high school graduation.

December

Farm Wage Workers - Survey to obtain information on total farm workdays and wages, non-farm workdays and wages, major activity during the year, and migratory status.

DATA BASÉ DICTIONARY

DATA BASE DICTIONARY

TEXI SECTION

LOGICAL BECOBE LENGTH = 430

JURRENT ECHILATION SURVEY

USE OF THIS : DATA BASE DICTIONARY:

This computer generated report documents the data contents and record layout for the Current Population Survey. This report is organized into 2 parts, one part containing a general textual description of the file, and one part containing a description of each data item in the rile. The data item description contains several pieces of information for each data item as follows:

NAME:

An arbitrarily assigned 12 character label, it may be a mnemonic or a numeric value indicating the location of the variable on the survey questionnaire.

DESCRIPTIVE A 40 character label describing the data LABEL: item

LENGTH: The size in character, of the data item

BEGIN: The location in the data record of the first character of the data item

MAXIMUM The highest value this data item may VALUE: contain

MINIMUM The lowest value this data item may VALUE: contain

DATA

CATEGORY:

item is a numeric item which can be meaning—
fully processed algebraically or if the
item is a code item from which it would not
be meaningful to summarize or derive precentages

IMPLIED
DECIMAL This field indicates how many, if any,
PLACES: implied places the data item contains

01/18/79

TEXT SECTION

LOGICAL RECORD LENGTH = 480

FILE NAME: CURRENT POPULATION SURVEY BASIC FILE
UANUARY 1973 THROUGH DECEMBER 1976

ACKNOWLEDGEMENT:
THIS DATA BASE DICTIONARY FORM OF DOCUMENTATION HAS BEEN PRODUCED USING
THE :LEXICOGRAPHER: SYSTEM. THE LEXICOGRAPHER SYSTEM WAS DEVELOPED BY
DATA USE AND ACCESS LABDRATORIES OF ARLINGTON, VA., THE LEXICOGRAPHER
SYSTEM WAS DEVELOPED UNDER CONTRACT NIH-NICHD72-2707,
NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT
NATIONAL INSTITUTES OF HEALTH,
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE.

NOTE: THE ITEM NUMBER USED IN THE VARIABLE IDENTIFICATION IS THE ITEM NUMBER ON THE CURRENT POPULATION SURVEY QUESTIONNAIRE.

4

NAME		DESCRIPTIVE LABELS	LENGTH	BEGIN		MIN.		IMP.DEC PLACES
INTTYPE	1 2 3		1	1	00003	00001	CODE	0
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45 SOUTH DAKOTA							
46 NURTH DAKUTA							
		46	NURTH DAKUTA				

DATA SECTION									
NAME		DESCRIPTIVE LABELS		VALUE LENGTH BEGIN MAX. MIN.			DATA IMP.DEC CATEGORY PLACES		
NAME		DESCRIPTIVE EXPECT			IN WIAX.			TEACES	
	47	DELAWARE							
	48	NEVADA							
	49	VERMONT							
	50	WYOMING							
	51	ALASKA							
SELECT-SMSA		SMSA RANK BY SIZE [1970]	2	21	00057	00000	CODE	0	
oller omov	0.0	NOT APPLICABLE	_				•		
	01	NEW YORK, NY							
	02	LOS ANGELES-LONG BEACH, CALIF							
	03	CHICAGO, ILL							
	0.4	PHILADELPHIA, PA							
*	05	DETROIT, MICH							
	06	SAN FRANCISCO-OAKLAND, CALIF							
	07	WASHINGTON, DC-MD-VA							
	08	BOSTON, MASS							
	09	NASSAU-SUFFOLK, NY							
	10	PITTSBURGH, PA					ý.		
	11	ST LOUIS, MO-ILL							
	12	BALTIMORE, MO							
	13								
	14	CLEVELAND, OHIO							
	15	HOUSTON, TEXAS							
		NEWARK, NU							
	16 17	MINNEAPOLIS-ST PAUL, MINN							
	18	DALLAS, TEXAS							
		SEATTLE-EVERETT, WASH							
	19	ANAHEIM-SANTA ANA-GARDEN GROVE, CA							
	20	MILWAUKEE, WIS							
	21	ATLANTA, GA							
	22	CINCINNATI, OHIO							
	23	PATERSON-CLIFTON-PASSAIC, NJ							
	24	SAN DIEGO, CA							
	25	BUFFALO, NY							
	26	MIAMI, FLORIDA							
	27	KANSAS CITY, MO-KAN							
	28	DENVER, CO							
	29	SAN BERNARDINO-RIVERSIDE-ONTARIO, CA							
	30	INDIANAPOLIS, IND							
	31	SAN JOSE, CA							
	32	NEW ORLEANS							
	33	TAMPA-ST PETERSBURG, FL							
	34	PORTLAND, OR-WASH							
ITEM12		LINE NUMBER HOUSEHOLD RESPONDENT	1	31	00007	00001	CODE	0	
ITEM13		INTERVIEW TYPE	1	32	00005	00001	CODE	0	
	_	BLANK	-					-	
	1	NONINTERVIEW							
	2	PERSONAL							
	3	TELEPHONE REGULAR							
	-								

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	DATA SECTION	
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	4 TELEPHONE CALLBACK 5 ICR FILLED	
ITEM11	DATE COMPLETED	2 33 00029 00010 CODE 0
ITEM20	WORKED LAST WEEK 1 YES 2 NO	1 37 00002 00001 CODE 0
NONINTR ,	NONINTERVIEW RECORDS TYPE A ONLY THIS FIELD ONLY FOR NONINT TYPE A ONLYINT TYPE OF RECORD IS IN COL 1 ITEM 14RACE OF HEAD WHITE NEGRO OTHER OTHEROCC	1 37 00004 00001 CODE 0
I TEM15BD	THIS POSITION ONLY APPLIES TO NON INTERVIEW TYPES B AND C POS FOR INT TYPE IS POS 1 TYPE B IS CODES 01-10:TYPE C IS 11-18 01 VACANTREGULAR 02 VACANTSTORAGE OF HOUSEHOLD FURN 03 TEMP OCC BY PERSONS WITH URE 04 UNFIT OR TO BE DEMOLISHED 05 UNDER CONSTRUCTION, NOT READY 06 CONVERTED TO TEMP BUS OR STORAGE 07 OCCU BY AF MEMBER OR UNDER 14 PERSON 08 UNDCCUPIED TENT SITE OR TRAILER SITE 09 PERMIT GRANTEDCONST NOT STARTED 10 OTHER 11 DEMOLISHED 12 HOUSE OR TRAILER MOVED 13 OUTSIDE SEGMENT 14 CONVERTED TO PERM BUS OR STOR 15 MERGED 16 CONDEMNED 17 BUILT AFTER APRIL 1, 1970 18 OTHER	2 37 00018 00001 CODE 0
ITEM20B	HOURS WORKED LAST WEEK INTERVIEWER CHECK ITEM - BLANK OR IMPOSSIBLE 1 49 OR MORE HOURS 2 1-34 HOURS 3 35-48 HOURS	1 38 00003 00001 CODE 0
NONINTRE	REASON FOR NONINTERVIEW THIS FIELD ONLY APPLIES TO	1 38 00004 00001 CODE 0

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	DATA SECTION	WALLE DATA IND OFF
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	NONINTERVIEW TYPE A 1 NO ONE HOME 2 TEMPORARILY ABSENT 3 REFUSED 4 OTHEROCC	
ITEM21	ABSENT OR LAYOFF FROM JOB LAST WEEK - BLANK OR IMPOSSIBLE 1 YES 2 NO	1 39 00002 00001 CODE 0
ITEM22 .	. LOOKING, FOR WORK LAST 4 WEEKS - BLANK OR IMPOSSIBLE 1 YES 2 NO	1 40 00002 00001 CDDE 0
ITEM24	ROTATION GROUP CODE - BLANK OR IMPOSSIBLE 1 CONTINUING ROTATION GROUP 2 DEPARTING ROTATION GROUP	1 41 00002 00001 CDDE, 0
LANDUSE	FARM-NONFARM RECODE (OLD DEF.) 1 NONFARM 2 FARM GREATER OR EQUAL 10 ACRES 3 FARM LESS THAN 10 ACRES	1 43 00003 00001 CODE 0
ITEM4	TYPE OF LIVING QUARTERS CODES 01-06 ARE FOR HOUSING UNITS CODES 07-10 ARE FOR OTHER UNITS 1 HOUSE, APARTMENT IN NONTRANSIENT HOTEL,ETC HU PERM, IN TRANSIENT HOTEL/MOTEL HU IN ROOMING HOUSE MOBILE HOME OR TRAILER HU NOT SPECIFIED ABOVE QUARTERS NOT HOUSING UNIT HUNIT NOT PERM (GROUP QUARTERS) TENT/TRAILER SITE (GROUP QUARTERS) OTHER NOT HOUSING UNIT [GQ]	2 44 00010 00001 CODE 0
FARMIND	NEW FARM DEFINITION THIS CODE EFFECTIVE FEBRUARY, 1976 NONFARM FARM GREATER OR EQUAL 10 ACRES FARM LESS THAN 10 ACRES	1 46 00003 00000 CODE 0
SMSAST	SMSA STATUS CODE DATA AT THIS LOCATION FOR JAN73-DEC76 OTHERWISE BLANKAFTER DEC76 LOCATED IN POSITION 151	1 47 00003 00001 CODE 0

	DATA SECTION			
NAME	DESCRIPTIVE LABELS		ALUE . MIN.	DATA IMP.DEC CATEGORY PLACES
	1 IN SMSA, CENTRAL CITY 2 IN SMSA, NOT CENTRAL CITY 3 NOT IN SMSA			
HH-NUM	HOUSEHOLD NUMBER	1 48 0000	8 00000	CODE 0
ITEM19	MAJOR ACTIVITY LAST WEEK WORKING WITH A JOB BUT NOT AT WORK LOOKING FOR WORK KEEPING HOUSE AT SCHOOL UNABLE TO WORK TINCL RETIRED	1 49 0000	7 00001	CODE 0
ITEM20A	HOURS WORKED LAST WEEK UNIVERSE IS EMPLOYMENT STATUS RECODE EQUAL TO 1 RANGE IS 01-99	2 50		NUMBER O
ITEM20C-YN	USUALLY WORKED 35 HRS PER WEEK UNIVERSE IS ESR=1 AND LESS THAN 35 HOURS WORKED PREVIOUS WEEK NIU YES NO	1 52 0000	2 00000	CODE 0
ITEM20C-RN	REASON NOT WORKING 35 HRS PER WEEK UNIV IS ESR=1 & HRS WORKED LAST WEEK LESS THAN 35 01 SLACK 02 MATERIAL SHORTAGE 03 PLANT OR MACHINE REPAIR 04 NEW JOB STARTED DURING WEEK 05 JOB TERMINATED DURING WEEK 06 COULD FIND ONLY PART TIME WORK 07 HOLIDAY 08 LABOR DISPUTE 09 BAD WEATHER 10 OWN ILLNESS 11 ON VACATION 12 TOO BUSY WITH HOUSE, SCHOOL 13 DID NOT WANT FULL TIME WORK 14 FULL TIME WORK LESS THAN 35 HRS 15 OTHER	2 53 0001	5 00001	CODE 0
ITEM21A	WHY ABSENT LAST WEEK UNIVERSE IS ESR=2 FOR 1-4 AND 8 UNIVERSE IS ESR=3 FOR 5-7 1 OWN ILLNESS	1 55 0000	3 00001	CODE 0

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DATA SECTION					
NAME	DESCRIPTIVE LABELS	VALUE LENGTH BEGIN MAX. MIN.	DATA IMP.DEC CATEGORY PLACES		
	2 ON VACATION 3 BAD WEATHER 4 LABOR DISPUTE 5 NEW JOB TO BEGIN WITHIN 30 DAYS 6 TEMPORARY LAYOFF 7 INDEFINITE LAYOFF 8 OTHER				
ITEM21B	WAGES AND SALARIES FOR TIME OFF LAST WEEKUNIVERSE IS ESR=2 1 YES 2 NO , 3 SELF EMPLOYED	1 56 00003 00001	CODE 0		
ITEM21C	USUALLY WORK 35+ HOURS AT THIS JOB UNIVERSE IS ESR=2 1 YES 2 NO	1 57 00002 00001	CODE 0		
ITEM22A1	CHKD PUBLIC EMPLOY AGENCY TO FIND WORK UNIVERSE IS ESR=3 THESE ENTRIES THRU POS 64 LIST METHODS USED TO FIND WORK IN THE LAST 4 WEEKS MULTIPLE ENTRIES ARE POSSIBLE O NO 1 YES	1 58 00001 00000	CODE 0		
ITEM22A2	CHKD PRIVATE EMPLOY AGENCY TO FIND WORK UNIVERSE IS ESR=3 NO YES	1 59 00001 00000	CODE 0		
ITEM22A3	CHKD EMPLOYER DIRECTLY TO FIND WORK UNIVERSE IS ESR=3 NO YES	1 60 00001 00000	CODE 0		
ITEM22A4	CHKD WITH FRIENDS OR REL TO FIND WORK UNIVERSE IS ESR=3 NO YES	1 61 00001 00000	CODE 0		
ITEM22A5	PLACEO OR ANSWERED ADS TO FIND WORK UNIVERSE IS ESR=3 NO YES	1 62 00001 00000	CODE 0		
ITEM22A6	DID NOTHING TO FIND WORK UNIVERSE IS ESR=4-7 0 NO .	1 63 00001 00000	CODE 0		

	DATA SECTION					
NAME	DESCRIPTIVE LABELS	LENGTH BE				IMP.DEC PLACES
ITEM22A7	1 YES OTHER METHODS USED TO FIND WORK UNIVERSE IS ESR=3 O NO 1 YES	1 (64 00001	00000	CODE	0
ITEM22B	WHY STARTED LOOKING FOR WORK UNIVERSE IS ESR=3 1 LOST JOB 2 QUIT JOB 3 LEFT,SCHOOL 4 WANTED TEMPORARY WORK 5 OTHER	1 (65 00005	00001	CODE	0
ITEM22C	WEEKS LOOKING FOR WORK UNIVERSE IS ESR=3 OO NOME	2 6	56		NUMBER	0
ITEM22D	LOOKING FOR FULL OR PART TIME WORK UNIVERSE IS ESR=3 1 FULL TIME 2 PART TIME	1 6	58 00002	00001	CODE	0
ITEM22E1	ANY REASON COULD NOT TAKE JOB LAST WK UNIVERSE IS ESR=3 1 YES 2 NO	1 6	59 00002	00001	CODE	0
ITEM22E2	REASON COULD NOT TAKE WORK LAST WEEK CODES 1 & 2 UNIVERSE IS ESR=1 AND AND ITEM22E =1 CODES 3 & 4 UNIVERSE IS ESR=4-7 ALREADY HAD A JOB TEMPORARY ILLNESS GOING TO SCHOOL CTHER	1 7	70 00004	00001	CODE	0
ITEM22F	WHEN LAST WORKED FULL TIME 2 WEEKS OR MOREUNIVERSE IS ESR=3 1 IN LAST 5 YEARS 2 BEFORE LAST 5 YEARS 3 NEVER WORKED FULL TIME 2+ WEEKS 4 NEVER WORKED AT ALL	1 5	71 00004	00001	CODE	O
ITEM24A	WHEN LAST WORKED FOR PAY UNIVERSE IS ESR=4-7 & MONTH IN SAMPLE IS 4 OR 8 WITHIN PAST 12 MONTHS 1-2 YEARS AGO	1 7	72 00007	00001	CODE	0

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	DATA SECTION	
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	3 2-3 YEARS AGO 4 3-4 YEARS AGO 5 4-5 YEARS AGO 6 5+ YEARS AGO 7 NEVER WORKED	
ITEM24B ,	WHY LEFT JOB PERSONAL, FAMILY OR SCHOOL HEALTH RETIREMENT OR OLD AGE SEASONAL JOB COMPLETED SLACK WORK OR BUSINESS CONDITIONS TEMP NONSEASONAL JOB COMPLETED UNSATISFACTORY WORK ARRANGEMENTS OTHER	1 73 00008 00001 CODE 0
ITEM24C	WANT REGULAR JOB NOW 1 YES 2 MAYBE, IT DEPENDS 3 NO 4 DONT KNOW	1 74 00004 00001 CODE, 0
ITEM24D1	BELIEVE NO WORK AVAILABLE NOT LOOKING REASONS NOT LOOKING FOR WORK CODES TO POS 85 ARE RESPONSES NO YES	1 75 00001 00000 CODE 0
ITEM24D2	COULD NOT FIND ANY WORK O NO 1 YES	1 76 00001 00000 CODE 0
ITEM24D3	LACK NECESSARY SCHOOLING O NO 1 YES	1 77 00001 00000 CODE 0
ITEM24D4	EMPLOYERS THINK TOO YOUNG OR OLD O NO 1 YES	1 78 00001 00000 CODE 0
ITEM24D5	PERSONAL HANDICAP O NO 1 YES	1 79 00001 00000 CODE 0
ITEM24D6	CANNOT ARRANGE CHILD CARE O NO 1 YES	1 80 00001 00000 CODE 0
ITEM24D7	FAMILY RESPONSIBILITIES O NO	1 81 00001 00000 CODE 0

	DATA SECTION	
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	t YES	
ITEM24D8	IN SCHOOL OR OTHER TRAINING O NO 1 YES	1 82 00001 00000 CODE 0
ITEM2409	ILL HEALTH OR OTHER PHYSICAL DISABIL O NO 1 YES	1 83 00001 00000 CODE 0
ITEM24D10	OTHER O NO , 1 YES	1 84 00001 00000 CODE 0
ITEM24D11	DO NOT KNOW O NO 1 YES	1 85 00001 00000 CODE 0
[TEM24E	INTEND TO LOOK FOR WORK NXT 12 MOS 1 YES 2 IT DEPENDS 3 NO 4 DONT KNOW	1 86 00004 00001 CODE 0
ITEM23E	CLASS OF WORKER PRIVATE GOVERNMENT SELF-EMPLOYED WITHOUT PAY NEVER WORKED OR NEVER WRKD FULL TIME	1 87 00005 00001 CODE 0
ITEM23B	INDUSTRY CODE (CURRENT JOB) 000=NOT CODED SEE LIST FOR INDUSTRY CODES LEGAL CODES 017-937	3 88 00999 00000 CODE 0
ITEM23C	OCCUPATION CODE (CURRENT JOB) 000=NOT CODED SEE LIST FOR OCCUPATION CODES LEGAL CODES 001-984	3 91 00995 00000 CODE 0
ITEM25	LINE NUMBER OF RESPONDENT	2 94 00039 00001 CODE 0
ITEM26	RELATIONSHIP TO HEAD 1 HEAD WITH OTHER REL IN HOUSEHOLD 2 HEAD W/O OTHER REL IN HOUSEHOLD 3 WIFE OF HEAD 4 OTHER RELATIVE OF HEAD 5 NON-REL OF HEAD WITH OTHER REL IN HH 6 NONREL OF HEAD W/O REL IN HH	1 96 00006 00001 CODE 0

	DATA SECTION					
NAME	DESCRIPTIVE LABELS	LENGTH	VAI BEGIN MAX.	MIN.	DATA CATEGORY	PLACES
ITEM27	AGE IN SINGLE YEARS RANGE IS 14-99	2	97		NUMBER	0
ITEM28	MARITAL STATUS 1 MARRIED, CIVILIAN SPOUSE PRESENT 2 MARRIED, ARMED FORCES SPOUSE PRESENT 3 MARRIED, SPOUSE ABSENT (INCL SEP) 4 WIDOWED OR DIVORCED 5 NEVER MARRIED	1	99 00005	00001	CODE	o
ITEM29	RACE NHITE BLACK OTHER	1	100 00003	00001	CODE	O
I T EM30	SEX 1 MALE 2 FEMALE	1	101 00002	00001	CODE	0
ITEM30M	VETERAN STATUS (MALES ONLY) 1 VIETNAM ERA 2 KOREAN 3 WW II 4 WW I 5 OTHER SERICE 6 NON-VETERAN	1	102 00006	00001	CODE	0
ITEM31	HIGHEST GRADE ATTENDED O1 NONE O2 ELEMENTARY ONE O3 ELEMENTARY TWO O4 ELEMENTARY THREE O5 ELEMENTARY FOUR O6 ELEMENTARY FIVE O7 ELEMENTARY SIX O8 ELEMENTARY SEVEN O9 ELEMENTARY EIGHT 10 HIGH SCHOOL DNE 11 HIGH SCHOOL TWO 12 HIGH SCHOOL THREE 13 HIGH SCHOOL FOUR 14 COLLEGE ONE 15 COLLEGE TWO 16 COLLEGE FOUR 18 COLLEGE FIVE 19 COLLEGE SIX OR MORE	2	103 00019	00001	CODE	0
ITEM32	COMPLETED HIGHEST GRADE ATTENDED 1 YES	1	105 00002	00001	CODE	0

	DATA SECTION					DATA	**** 050
NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN		MIN.		PLACES
	2 NO						
ESR	EMPLOYMENT STATUS RECODE 1 WORKING EMPLOYED 2 WITH JOB, NOT AT WORK EMPLOYED 3 LOOKING UNEMPLOYED 4 HOUSE KEEPING NILF 5 AT SCHOOL NILF 6 UNABLE NILF 7 OTHER (RETIRED) NILF	1	109	00007	00001	CODE	O
РРН ,	, INDICATOR FOR PRINCIPAL PERSON IN HH O NO 1 YES	1	111	00001	00000	CODE	0
MONTH	MONTH OF SURVEY 01-12 IS THE RANGE	2	118	00012	00001	CODE	0
YEAR	LAST DIGIT OF YEAR	1	120	00009	00000	CODE	0
WEIGHT	WEIGHT RIGHT JUSTIFIED, SPACE FILL -01) TWO UNDERSTOOD DECIMAL PLACES	12	121			NUMBER	2
SMSA-ST	SMSA STATUS CODE DATA IN THIS LOCATION AFTER JAN77 PRIOR TO JAN77 DATA IN POS 47 AND THIS POSITION IS BLANK SMSA NON-SMSA NOT IDENTIFIABLE	1	151 (00003	00001	CGDE	o
CC-STAT	CENTRAL CITY STATUS CODE THIS POSITION BLANK BEFORE JAN77 CENTRAL CITY BALANCE OF SMSA NON-SMSA NON-IDENTIFIABLE	1	152 (00004	00001	CODE	0
SMSA-SIZE	SMSA SIZE 1 3 MILLION + 2 1 MILLION - 2,999,999 NOT IDENTIFIABLE (BLANK)	1	154 (00002	00001	CODE	0
ETHNIC	ETHNICITY (EFFECTIVE MARCH 1973) MEXICAN AMERICAN CHICANO MEXICAN (MEXICANO) PUERTO RICAN CUBAN	1	155 (6000	00001	CODE	0

	SATA SECTION				LUE		
NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN	MAX.	MIN.	CATEGORY	PLACES
	6 CENTRAL OR SOUTH AMERICAN 7 OTHER SPANISH 8 ALL OTHER 9 NA A DONT KNOW (EFFECTIVE SEPT. 1974)			-			
WGT-AGE	WEIGHTING AGE RECODE 01	2	157	00017	00001	CODE	0
RACE-RCDE	RACE RECODE 1 WHITE 2 OTHER	1	160 (00002	00001	CODE	0
PT-STAT	PART-TIME STATUS O ALL OTHER S PART TIME FOR ECONOMIC REASONS O VOLUNTEER PART TIME WORKERS	1	163 (00006	00000	CODE	0
RACE-SEX	RACE-SEX RECODE 1 MALE WHITE 2 FEMALE WHITE 3 MALE OTHER 4 FEMALE OTHER	1	164 (00004	00001	CODE	0
AG-W+S	AGRICULTURE WAGE AND SALARY O NOT IN UNIVERSE 1 IN UNIVERSE	1	165 (00001	00000	CODE	0
LF-STAT	LABOR FORCE STATUS 3 CIVILIAN LABOR FORCE 4 NOT IN LABOR FORCE	1	166 (00004	00003	CODE	0
FT-PT	FULL-TIME OR PART TIME STATUS O NOT IN LABOR FORCE	1	167 (00005	00000	CODE	0

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DATA SECTION

	DATA SECTION	0.7.
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	1 EMPLOYED FULL TIME 2 PART TIME FOR ECONOMIC REASONS 3 UNEMPLOYED FULL TIME 4 EMPLOYED PART TIME 5 UNEMPLOYED PART TIME	
EX-LF	EXPERIENCED LF EMPLOYMENT STATUS NOT IN EXPERIENCED LBOR FORCE EMPLOYED UNEMPLOYED	1 168 00002 00000 CODE 0
HH-REL .	. HOUSEHOLD RELATIONSHIP 1 MALE HEAD, LIVING WITH RELATIVES 2 MALE HEAD, LIVING WITHOUT RELATIVES 3 MALE RELATIVE OF HEAD 4 MALE NONRELATIVE OF HEAD 5 FEMALE HEAD, LIVING WITH RELATIVES 6 FEMALE HEAD, LIVING W/O RELATIVES 7 WIFE OF HEAD 8 FEMALE RELATIVE OF HEAD 9 FEMALE NONRELATIVE OF HEAD	1 169 00009 00001 CODE 0
EMPL-CLAS	EMPLOYED CLASS OR WORKER O NOT EMPLOYED 1 PRIVATE 2 GOVERNMENT 3 SELF-EMPLOYED 4 UNPAID FAMILY	1 170 00004 00000 CODE 0
MAJ-OCC	MAJOR OCCUPATION (W + S GROUP (II) O AGRIC, PRIVATE HH & NEVER WORKED 1 PROFESSIONAL, TECHNICAL & KINDRED 2 MGRS, ADMINISTRATORS, EXCEPT FARM 3 SALES WORKERS 4 CLERICAL AND KINDRED WORKERS 5 CRAFTSMEN & KINDRED WORKERS 6 OPERATIVES, EXCEPT TRANSPORT 7 TRANSPORT EQUIPMENT OPERATIVES 8 NONFARM LABORERS 9 SERV WORKERS, EXCEPT PRIVATE HH	1 171 00009 00000 CODE 0
LF-TM	LABOR FORCE BY TIME WORKED OR LOST NOT IN LABOR FORCE AT WORK WITH JOB, NOT AT WORK UNEMPLOYED, SEEKING FULL TIME UNEMPLOYED, SEEKING PART TIME	1 172 00004 00000 CODE 0
DUR-UNEM	DURATION OF UNEMPLOYMENT O NOT UNEMPLOYED	1 173 00008 00000 CODE 0

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	DATA SECTION	
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DE LENGTH BEGIN MAX. MIN. CATEGORY PLACE
	1 LESS THAN 5 WEEKS 2 5 AND 6 WEEKS 3 7 TO 10 WEEKS 4 11 TO 14 WEEKS 5 15 TO 26 WEEKS 6 27 TO 39 WEEKS 7 40 TO 51 WEEKS 8 52 WEEKS AND OVER	
CIV-LF	CIVILIAN LABOR FORCE O NOT IN UNIVERSE 1 IN UNIVERSE	1 174 00001 00000 CODE 0
UNEM	UNEMPLOYED O NOT IN UNIVERSE 1 IN UNIVERSE	1 175 00001 00000 CODE 0
UNEM15+	UNEMPLOYED 15 WEEKS OR MORE O NOT IN UNIVERSE 1 IN UNIVERSE	1 176 00001 00000 CODE 0
OTHNILF	OTHER NOT IN LABOR FORCE O NOT IN UNIVERSE I UNIVERSE	1 177 00001 00000 CODE 0
FTLF	FULL TIME LABOR FORCE O NOT IN UNIVERSE I IN UNIVERSE	1 178 00001 00000 CODE 0
LOOKFT	LOOKING FOR FULL TIME WORK O NOT IN UNIVERSE 1 IN UNIVERSE	1 179 00001 00000 CODE 0
WAGSAL	WAGE & SALARY WORKER O NOT IN UNIVERSE I IN UNIVERSE	1 180 00001 00000 CODE 0
EMPL	EMPLOYED PERSONS O NOT IN UNIVERSE I IN UNIVERSE	1 181 00001 00000 CODE 0
EMPLX	EMPL PERSONS (EXCLU FARM WRKRS) AND PRIVATE HOUSEHOLD WORKERS NOT IN UNIVERSE 1 IN UNIVERSE	1 182 00001 00000 CODE 0
EXLF	EXPERIENCED LABOR FORCE O NOT IN UNIVERSE 1 IN UNIVERSE	1 183 00001 00000 CODE 0

	DATA SECTION		
NAME	DESCRIPTIVE LABELS	VALUE LENGTH BEGIN MAX. MIN.	DATA IMP.DEC CATEGORY PLACES
FTXLF	FULL TIME EXPERIENCED LF O NOT IN UNIVERSE 1 IN UNIVERSE	1 184 00001 00000	CODE 0
FTEMPT	FULL TIME EMP AND ECONOMIC PT O NOT IN UNIVERSE 1 IN UNIVERSE	1 185 00001 00000	CODE 0
NON-AG	NON-AGRICULTURAL INDUSTRIES O NOT IN UNIVERSE 1 IN UNIVERSE	1 186 00001 00000	CODE 0
NON-AGWS	NON-AGRICULTURE WAGE & SALARY WORKER O NOT IN UNIVERSE 1 IN UNIVERSE	1 187 00001 00000	CODE 0
AG	AGRICULTURE O NOT IN UNIVERSE 1 IN UNIVERSE	1 188 00001 00000	CODE, 0
WHT-COL	WHITE COLLAR WORKERS O NOT IN UNIVERSE 1 IN UNIVERSE	1 189 00001 00000	CODE 0
BLUE-COL	BLUE COLLAR WORKERS O NOT IN UNIVERSE 1 IN UNIVERSE	1 190 00001 00000	CODE 0
MANU-W&S	MANUFACTURING WAGE AND SALARY O NOT IN UNIVERSE I IN UNIVERSE	1 191 00001 00000	CODE 0
PRIW&S	PRIVATE WAGE & SALARY O NOT IN UNIVERSE 1 IN UNIVERSE	1 192 00001 00000	CODE 0
PT-NON	PART TIME FOR NONECONOMIC REASONS O NOT IN UNIVERSE I IN UNIVERSE	1 193 00001 00000	CODE 0
SEEKFT	PERSONS SEEKING FULL TIME WORK O NOT IN UNIVERSE I IN UNIVERSE	1 194 00001 00000	CODE 0
UNEMNO	UNEMPLOYED, NO PREVIOUS WORK EXP O NOT IN UNIVERSE 1 IN UNIVERSE	1 195 00001 00000	CODE 0
LFRECODE	FULL TIME LABOR FORCE RECODE O NOT IN UNIVERSE	1 196 00004 00000	CODE 0

NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN		LUE MIN.	DATA CATEGORY	
	3 EMPLOYED FULL TIME 4 LOOKING FOR FULL TIME WORK						
0 0 0 0 0 0 0	AGE1 RECODE 14-15 1 16-17 2 18-19 3 20-24 4 25-34 5 35-44 6 45-54 7 55-59 6 60-64 9 65+	2	199	e0000	00000	CODE	0
1	AGE1A (16-21 YEARS) NOT 16-21 16-21 YEARS (SCHOOL) 1 16-21 YEARS (OTHER)	2	201 (00011	00000	CODE	0
AGE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25-29 2 30-34 3 35-39 4 40-44 5 45-49 5 50-54 7 55-59 8 60-61 9 62-64 0 65-69	2	203 (00011	00000	CODE	0
	16 S 2 17 S 3 18 S 4 19 S 5 20 S 6 21 S 7 22 S 8 23 S	2	205 (00027	00000	CODE	0

	DATA SECTION		
NAME	DESCRIPTIVE LABELS	VALUE LENGTH BEGIN MAX. MIN.	DATA IMP.DEC CATEGORY PLACES
,	11		
AGE4	AGE4 00 LESS THAN 55 YEARS 01 55 YEARS 02 56 YEARS 03 57 YEARS 04 58 YEARS 05 59 YEARS 06 60 YEARS 07 61 YEARS 08 62 YEARS 09 63 YEARS 10 64 YEARS 11 65 YEARS 12 66 YEARS 13 67 YEARS 14 68 YEARS 15 69 YEARS 16 70 YEARS 17 71 YEARS 18 72 YEARS 19 73 YEARS 20 74 YEARS 21 75 YEARS	2 207 00021 00000	CODE 0
EMPLSTAT	EMPLOYED STATUSCIVILIAN NONINSTUTIONAL POPULATION NILF=NOT IN LABOR FORCE 01 EMPLOYED IN AGRICULTURE 02 EMPLOYED IN NONAGRICULTURE 03 UNEMPLOYED 04 NILFHOUSE 05 NILFSCHOOL	2 209 00010 00001	CODE O

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		DATA SECTION						
						LUE		IMP.DEC
NAME	D	DESCRIPTIVE LABELS	LENGTH					
	-							
		ALTA GOLDANA DA G						
	0 G	NILFUNABLE						
	07	UNPAID FAMILY WORKER (1-14 HRS) AG						
	08 09	UNPD FAM WORKER (1-14 HRS) NONAG						
	10	FARM RESIDENTS NONFARM RESIDENTS						
	10	NUMPARM RESIDENTS						
MSTATAGE	M	MARITAL STATUS BY AGE1	2	211	00042	00000	CODE	0
		S=SINGLE						
		MSF=MARRIED SPOUSE PRESENT						
		MSA=MARRIED SPOUSE ABSENT						
		WD = WIDOWED OR DIVORCED						
,	00	LESS, THAN 16 YEARS OLD						
•	οí	16-17 S						
	02	18-19 S						
	0.3	20-24 S						
	04	25-34 S						
	05	35-44 S					4	
	06	45~54 S						
	07	55-59 S						
	80	60-64 5						
	09	65+ S						
	12	16-17 MSP						
	13	18-19 MSP						
	14	20-24 MSP						
	15	25-34 MSP						
	16 17	35-44 MSP						
	18	45-54 MSP 55-59 MSP						
	19	60-64 MSP						
	20	65+ MSP						
	23	16-17 MSA						
	24	18-19 MSA						
	25	20-24 MSA						
	26	25-34 MSA						
	27	35-44 MSA						
	28	45-54 MSA						
	29	55-59 MSA						
	30	60-64						
	31	65+ MSA						
	34	16-17 WD						
	35	18-19 WD						
	36	20-24 WD						
	37	25-34 WD						
	38	35-44 WD						
	39	45-54 WD						
	40	55-59 WD						
	41	60-64 WD						
	42	65+ WD						

NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN		.UE MIN.		IMP.DEC PLACES
00 10 11 21 22 32 33 43	SCHOOL S GTHER S SCHOOL MSP OTHER MSP SCHOOL MSA OTHER MSA SCHOOL WD OTHER WD						
MAJINDII 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 17 19 20 21	AGRICULTURE MINING CONSTRCTION MANUFACTURING DURABLE GOODS MANUF NON-DURABLE GOODS TRANS, PUB UTILS, RR AND RR EXPRESS OTHER TRANSFORTATION OTHER UTILITIES WHOLESALE TRADE RETAIL TRACE FINANCE, INS AND REAL ESTATE PRIVATE HOUSEHOLD SERVICE MISC BUSINESS & REPAIR SERVICE PERSONAL, EXCPT PRIVATE HH ENTERTAINMENT AND RECREATION HOSPITALS EDUCATION OTHER PROFESSINAL SERICES FORESTRY AND FISHERIES	2	215	00022	00000	CODE	0
DETCLS 00 01 02 03 04 05 06 07 08 09 10 11	AG-WAGE & SALAR? AG-SELF-EMPLO?ED AG-UNPAID FAMILY NOH-AG W&S-PRIVATE HOUSEHOLD NOH-AG W&S-GOVERNMENT PRIV. GOODS PROD INDWHITE COLLAR PRIV. GOODS PROD INDBLUE COLLAR PRIV. GOODS PROD INCSERV OCC SERVICE PRODWHITE COLLAR SERVICE PRODBLUE COLLAR SERVICE PRODBLUE COLLAR SERVICE PRODSERVICE OCC SELF-EMPLOYED	2	217	00014	00000	CODE	0

		DATA BASE DICTIONARY		01/18,	/79		PA	GE 37
		DATA SECTION						
NAME	_	DESCRIPTIVE LABELS	LENGTH	BEGI		MIN.	DATA CATEGOR	IMP.DEC Y PLACES
	14	NO PREV FULL TIME WORK EXP	_	-				
CLSE-U		CLASS OF WORKEREMPLOYED UNEM	2	210	00000	00000	CODE	0
0101 0	0.0		2	219	00008	00000	CODE	U
	0 1	PRIVATEEMPLOYED						
	02 03	(
	03	SELF-EMPLOTED UNPAID FAMILY EMP						
	05	PRIVATE UNEMP						
	06	GOV (FED.STATE, LOCAL) UNEMP						
	07	SELF-EMPLOYED UNEMP						
	08	UNPAID FAMILY UNEMP						
MAJIND		MAJOR INDUSTRY (I)	2	221	00020	00000	CODE	0
	00	AG, PVT HH WORKERS, NEVER WORKED						
	01 02	MINING CONSTRUCTION						
	03	MANU. DURABLES					4	
	04	MANU. NONDURABLES						
	05	TRANS, PUB UTILS, RR, RR EXPRESS						
	06 0 7	OTHER TRANSPORTATION OTHER UTILITIES						
	80	WHOLESALE TRADE						
	09	RETAIL TRADE						
	10 11	FIN, INS , REAL ESTATE						
	12	MISC SERVBUSINESS & REPAIR PERS SERVICESEXCEPT PRIVATE HH						
	13	ENTERTAINMENT AND RECREATION						
	14	MEDICAL, EXCEPT HOSPITALS						
	15 16	HOSPITALS						
	17	WELFARE AND RELIGIOUS EDUCATION						
	18	OTHER PROF SERVICES						
	19	FORESTRY AND FISHERIES						
	20	PUBLIC ADMIN						
DETIND		DETAILED INDUSTRY	2	223	00051	00000	CODE	0
	00	NEVER WORKED						
	01 02	AGRICULTURAL PRODUCTION						
	03	AGRICULTURAL SERVICES MINING						
	04	CONSTRUCTION						
	05	MANU-DURABLE GOODSORDINANCE						
	06 07	MANU-DURABLE GOODSLUMBER MANU-DURABLE GOODSFURNITURE						
	08	MANU-DURABLE GOODSSTONE.CLAY, GLASS						
	09	MANU-DURABLE GOODSPRIMARY METALS						
	10	MANU-DURABLE GOODS-FABRICATED METALS						
	11 12	MACHINERY-EXCEPT ELECTRICAL ELECTRICAL EQUIPMENT						
	• -	TELEVISIONE EQUIVABILITY						

		DATA SECTION				
NAME	DE	ESCRIPTIVE LABELS	LENGTH		MIN.	DATA IMP.DEC CATEGORY PLACES
NAME	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46	AUTOMOBILES AIRCRAFT OTHER TRANS EQUIP INSTRUMENTS MISCELLANEOUS NON-DURABLES FOOD NON-DURABLES TOBACCO NON-DURABLES TEXTILES NON-DURABLES PAPER NON-DURABLES PAPER NON-DURABLES PAPER NON-DURABLES PRINTING NON-DURABLES PETROLEUM NON-DURABLES PETROLEUM NON-DURABLES RUBBER & PLASTICS NON-DURABLES RUBBER & OTHER MANU RAILROADS AND RAILWAY EXPRESS OTHER TRANSPORTATION COMMUNICATIONS OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL—EATING & DRINKING EST. OTHER RETAIL BANKING & OTHER FINANCE INSURANCE & REAL ESTATE PRIVATE HOUSEHOLD SERVICE BUSINESS SERVICE REPAIR SERVICE PERSONAL SERV EXCEPT PRIV HOUSEHOLD ENTERTAINMENT & RECREATION MEDICAL, EXCEPT HOSPITALS HOSPITALS WELFARE & RELIGIOUS EDUCATIONAL OTHER PROFESSIONAL	LENGTH	BEGIN MAX.	MIN.	CATEGORY PLACES
	47 48 49 50	FORESTRY & FISHERIES PUBLIC ADMINPOSTAL PUBLIC ADMINOTHER FEDERAL PUBLIC ADMINSTATE PUBLIC ADMINLOCAL				
	MA 00 01 02 03 04 05 06 07	JOR OCCUPATION GROUP (I) NEVER WORKED PROF, TECH, KINDRED MGRS AND ADMIN, EXCEPT FARM SALES WORKERS CLERICAL AND KINDRED WORKERS CRAFTSMEN AND KINDRED WORKERS OPERATIVES, EXCEPT TRANSPORT TRANSPORT EQUIPMENT OPERATIVES NONFARM LABORERS	2	225 00013		CODE 0

					, -	,		, ,,	ac do
		DATA SECTION							
						V.	ALUE	DATA	IMP.DEC
NAME		DESCRIPTIVE LABELS	LENG	нт	BEGI			CATEGOR	Y PLACES
				·					
	•								
	09	PRIVATE HOUSEHOLD WORKERS							
	10 11	ALL OTHER SERVICE WORKERS							
	12	FARMERS AND FARM MANAGERS							
	13	FARM LABORERS AND FOREMEN							
	13	NO PREV FULL TIME WORK EXP.							
DETOCC		DETAILED OCCUPATION		2	227	0004	00000	CODE	0
	00	NEVER WORKED		_	221	0004.	. 00000	CODE	U
	01	ENGINEERS							
	02	PHYSICIAN DENTIST REL PRACTITIONER							
	03	HEALTH WORKERS, EXCEPT PRACTITIONERS							
	04	TEACHERS, EXCEPT COLLEGE							
	05	ENGINEERING AND SCIENCE TECHS							
	06	OTHER PROFSALARIED							
	07	OTHER PROFSELF EMPL							
	80	SALARIED MGRMANUFACTURING							
	09	SALARIED MGROTHER INDUSTRIES						ç	
	10	SELF-EMPLOYEDRETAIL TRADE						•	
	1.1	SELF-EMPLO:EDOTHER INDUSTRIES							
	12	SALES WORKERSRETAIL TRADE							
	13	SALES WORKERSOTHER INDUSTRIES							
	14	BOOKKEEPERS							
	15	OFFICE MACHINE OPERATORS							
	16	STENO, TYPIST, SECRETARY							
	17	OTHER CLERICAL WORKERS							
	18	CARPENTERS							
	19	OTHER CONSTRUCTION CRAFTSMEN							
	20	FOREMEN (N.E.C.)							
	21	MACHINISTS & JOB SETTERS							
	22	METAL CRAFTSMEN							
	23 24	MECHANICSAUTO							
	25	MECHANICS, EXCEPT AUTO							
	26 26	ALL OTHER CRAFTSMEN MINE WORKERS							
	27	MOTOR VEHICLES & EQUIPMENT							
	23	OTHER DURABLE GOODS							
	29	NONDURABLE GOODS							
	30	ALL OTHER							
	31	DRIVERS & DELIVERYMEN							
	32	ALL OTHERS							
	33	NON-FARM LABOR CONSTRUCTION							
	34	NON-FARE LABOR MANUFACTURING							
	35	NON-FARM LABOR ALL OTHER							
	36	PRIVATE HOUSEHOLD WORKERS							
	37	CLEANING SERVICE							
	38	FOOD SERVICE							
	39	HEALTH SERVICE							
	40	PERSONAL SERVICE							
	41	PROTECTIVE SERVICE							
	42	FARMERS AND FARM MANAGERS							

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	DATA SECTION	
NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	43 PAID FARM LABORERS & FOREMEN 44 UNFAID FAMILY FARM LABORERS	
MANU	MANUFACTURING OO NEVER WORKED OR NOT MFG IND OI DURABLE GOODS——CROIMANCE CO DURABLE GOODS——LUMBER OO DURABLE GOODS——FURNITURE OO DURABLE GOODS——STONE CLAY GLASS OF PRIMARY METALS OF PABRICATED METALS OF MACHINERY, EXC. ELECT. OO AUTOMOBILES IO AIRCRAFT II OTHER TRANS. EQUIPMENT INSTRUMENTS IN MISCELLANEOUS IN NONDURABLE GOODS——FOUD IS NONDURABLE GOODS——TOBACCO IO NONDURABLE GOODS——APPAREL IN NONDURABLE GOODS——PAPER IN NONDURABLE GOODS——PRINTING ON NONDURABLE GOODS——PRINTING NONDURABLE GOODS——PERNOLEUM NONDURABLE GOODS——PERROLEUM NONDURABLE GOODS——PERROLEUM NONDURABLE GOODS——PERROLEUM NONDURABLE GOODS——PERROLEUM NONDURABLE GOODS——PERROLEUM	2 229 00023 00000 CODE 0
RNAW	REASON NOT AT WORK OR HOURS AT WORK OUNEMPLOYED AND NOT IN LABOR FORCE OUNEMPLOYED AND NOT IN WORKLABOR DISPUT OUNEMPLOYED AT WORKLABOR DISPUT OUNEMPLOYED AT WORKALL OTHER OUNEMPLOYED AT WORK1-4 HOURS OUNEMPLOYED AT WORK15-21 HOURS OUNEMPLOYED AT WORK22-29 HOURS OUNEMPLOYED AT WORK30-34 HOURS OUNEMPLOYED AT WORK40-40 HOURS OUNEMPLOYED AT WORK40 HOURS OUNEMPLOYED AT WORK49-59 HOURS OUNEMPLOYED AT WORK49-59 HOURS OUNEMPLOYED AT WORK40 HOURS OUNEMPLOYED AT WORK40 HOURS OUNEMPLOYED AT WORK49-59 HOURS OUNEMPLOYED AT WORK40 HOURS OUNEMPLOYED AT WORK60 HOURS OUNEMPLOYED AT WORK60 HOURS OR MORE	
WORK1-34	AT WORK 1-34 HOURS BY HOURS AT WORK ABBREVIATIONS USED IN DESCRIBING	2 233 00012 00000 CODE 0

	DATA SECTION			
NAME	DESCRIPTIVE LABELS	LENGTH BEGIN	VALUE	DATA IMP.DEC CATEGORY PLACES
			MAX. WIN.	TATEGORY PLACES
	CODES ARE PT=PART TIME FT=FULL TIME ER=ECONOMIC REASONS NR=NONECONOMIC REASONS 00 USUALLY FTPT FOR NE REASONS 01 USUALLY FTPT FOR ER 1-4 HRS 02 USUALLY FTPT FOR ER 5-14 HRS 03 USUALLY FTPT FOR ER 30-34 HRS 04 USUALLY FTPT FOR ER 30-34 HRS 05 USUALLY PTER 1-4 HRS 06 USUALLY PT-ER 5-14 HRS 07 USUALLY PT-ER 30-34 HRS 08 USUALLY PT-ER 30-34 HRS 09 USUALLY PT-NE 1-4 10 USUALLY PT-NE 5-14 HRS 11 USUALLY PT-NE 5-14 HRS			
	DETAILED REASON BY HOURS 1-34 UNIVERSE = NORMALLY WORK FULL TIMECODE BELOW SHOWS THE REASONS NOT WORKING FULL TIME LAST WK NOT IN UNIVERSE USUALLY FISLACK WORK USUALLY FISHORTAGES OR REPAIR USUALLY FINEW JOB STARTED USUALLY FIDOB TERMINATED USUALLY FIHOLIDAY USUALLY FIBADR DISPUTE USUALLY FIBADR WEATHER USUALLY FTBAD WEATHER USUALLY FTOWN ILLNESS	2 235	00016 00000	CODE O
	USUALLY FTON VACATION USUALLY FTALL OTHER USUALLY PTSLACK WORK USUALLY PTONLY FIND PT USUALLY PTOWN ILLNESS USUALLY PTTOO BUSY, NOT WANT FT USUALLY PTFT WORK WK UNDER 35 HRS USUALLY PTALL OTHER			
	REASON NOT AT WORK & PAY STATUS NOT IN UNIVERSE PAID-VACATION PAID-ILLNESS ANOT PAIDVACATION NOT PAIDILLNESS NOT PAIDILLNESS NOT PAIDALL OTHER USUALLY FT/PAID-ILLNESS USUALLY FT/PAIDALL OTHER	2 237 (00012 00000	CODE 0

NAME	DESCRIPTIVE LABELS	LENGTH BEGIN MA	VALUE XX. MIN.	DATA IMP.DEC CATEGORY PLACES
	10 USUALLY PT/NOT PAIDVACATION 11 USUALLY PT/NOT PAIDILLNESS 12 USUALLY PT/NOT PDALL OTHER			
A L I T EM5A	ITEM5A (ITEM 5 BEFORE 2/76) THE NEXT 35 CHARACTERS ARE INDICATORS FOR ALLOCATION OF INDIVIDUAL VARIABLES O NOT ALLOCATED 1 ALLOCATED	1 241 000	001 00000	CODE 0
ALITEM4,	. ITEM 4 , O NOT ALLOCATED 1 ALLOCATED	1 242 000	001 00000	CODE 0
ALITEM5B	ITEM5B (PADDING BEFORE 2/76) NOT ALLOCATED ALLOCATED	1 243 000	01 00000	CODE 0
ALITEM9	ITEM 9 O NOT ALLOCATED 1 ALLOCATED	1 244 000	01 00000	CODE 0
AL-LFI	ALL LABOR FORCE ITEMS O NOT ALLOCATED 1 ALLOCATED	1 245 000	01 00000	CODE 0
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SURVEY SPECIFICATIONS

The specifications characterizing the present version of the CPS national sample are summarized as follows:

- 1. The CPS is a probability sample. As a consequence of this specification, it is possible to estimate most of the components of the survey error from data produced by the sample.
- 2. The sample is designed primarily to produce estimates of the major components of the labor force, in general, estimated levels with minimum variance for a fixed cost.
- 3. The major statistics of interest to be produced by the CPS are labor force characteristics of the U.S. population. The problem of maximizing the reliability for a wide range of other demographic statistics and for other tabulation areas is recognized as an important although secondary requirement. The monthly survey covers the civilian noninstitutional population.
- 4. The sample is selected with probability controls to insure that sample areas are designated in each of the 50 States and in the District of Columbia. This requirement insures an additional geographic spread of the sample and facilitates understanding the validity of the sample by a wider range of users.

For a detailed technical explanation of the sampling, see Chapter II of the <u>Current Population Survey: Design and Technology</u>.

ROTATION

A sample is divided into eight approximately equal parts or subsamples, each a probability sample of the population covered by the survey. Each of these subsamples is known as a rotation group.

Each new rotation group is included in the survey for 4 months, is excluded for 8 months, is returned for an additional 4 months, then is retired from the sample. Because of this feature, the plan is referred to as the 4-8-4 rotation. Chapter III of <u>Current Population Survey</u>:

<u>Design</u> and <u>Methodology</u> presents detailed, in-depth information on the sample rotation.

MATCHING

It is possible to match records across files because of the rotation scheme. The means of matching records is the scrambled ID number. However, the scrambling algorithm has undergone several changes, making it possible to match files only within the following groups:

Group 1 - Jan, 1968 through Nov 1971 Group 2 - Dec 1971 through Dec 1972 Group 3 - Jan. 1973 - Dec. 1976 Group 4 - Jan. 1977 - present

Correct matching of individuals across these groups is impossible.

It is also important to recognize that a match between monthly files will not produce the number of matches theoretically possible. (Figure III on page 23 of Current Population Survey: Design and Methodology has a chart which aids calculation of the proportion of records which match across files). Some potential matches cannot be made because an interview household may not be able to be interviewed at a later time on the rotation. Reasons for a non-interview include no one at home and housing unit temporarily vacant or respondent refused to be interviewed. Others reasons for non-interviews would include non-seasonal regular housing units that are vacant, units in sample which are temporarily occupied by persons with usual residence elsewhere, units unfit for occupancy, units under construction, units converted to temporary business or storage or unit occupied only by either members of the Armed Forces or by persons under 14. It is also possible that the household may have entirely different residents.

GEOGRAPHIC LIMITATIONS

For calendar year 1973, estimates were published for 19 States for which it was determined the CPS national sample could meet the reliability requirement of providing estimates of the annual average number of the monthly unemployed with a coefficient of variation of 10 percent or less on the number of persons unemployed assuming an unemployment rate of 5-percent.

The 19 States having the largest population (and largest CPS national sample sizes) are

California Plorida Georgia Illinois Indiana indiana Maryland

Massachusetts Michigan Minnesota Missouri New Jersey New York North Carolina

Ohio Pennsylvania Texas Virginia Washington Wisconsin

For calendar years 1974 and 1975, the national sample was used to provide estimates for 8 States in addition to the 19 States mentioned. The additional States were included partly because an improved estimation system was introduced and partly by adopting a revised reliablity standard for the State estimates. With the revised estimation procedure, the CPS national sample in these 27 States is considered sufficient to meet the standard of providing estimated annual averages of the number of monthly unemployed with a coefficient of variation of 10 percent or less on the number of persons unemployed, assuming an unemployment rate of 6 (rather than 5) percent. These eigh t States are

Alabama Louisiana
Connecticut Oklahoma
Kentucky Oregon

South Carolina Tennessee

For calendar years 1976 and later, annual averages are to be provided for the 50 States and the District of Columbia with the same reliability standard as given above for calendar year 1974 and 1975 estimates. For the 27 States, the estimates are based on the national sample, for the 23 remaining States and the District of Columbia, a supplementary sample is designated each month to bring the reliability to the required standard.

Chapter VI of Current Population Survey: Design and Methodology presents detailed information concerning use of CPS data for States and local areas.

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.

There are four regions: Northeast, North Central, South and West. The nine geographic divisions and four regions are presented below:

Northeast	Region	South	Region

New England Division South Atlantic Division

Connecticut Delaware

Maine District of Columbia

Massachusetts Florida New Hampshire Georgia Rhode Island Maryland

Vermont North Carolina South Carolina

Virginia West Virginia

Middle Atlantic Division East South Central Division

New Jersey Alabama
New York Kentucky
Pennsylvania Mississippi

Tennessee

North Central Region

East North Central Division West South Central Division

Illinois - Arkansas Indiana Louisiana Michigan Oklahoma Ohio Texas Wisconsin

Iowa Kansas **Minnesota** Missouri Nebraska North Dakota South Dakota

Mountain Division

Arizona Colorado Idaho Montana Nevada New Mexico Utah Wyoming

Pacific Division

Alaska California -Hawaii Oregon Washington Standard Metropolitan Statistical Areas (SMSA's) - The concept of an SMSA has been developed in order to present general purpose statistics. The geographic boundaries of SMSA's are drawn by the Office of Pederal Statistical Policy and Standards, U.S. Department of Commerce, Washington, D.C., with the advice of representatives of the major Pederal statistical agencies.

In 1970, there were 247 SMSA's in the United States. Generally speaking, an SMSA consists of a county or group of counties containing at least one city (or twin cities) having a population of 50,000 or more plus adjacent counties which are metropolitan in character and are economically and socially integrated with the central city. In New England, towns and cities rather than counties are the units used in defining SMSA's. The name of the central city or cities is used as the name of the SMSA. There is no limit to the number of adjacent counties included in the SMSA as long as they are integrated with the central city nor is an SMSA limited to a single State; boundaries may cross State lines, as in the case of the Washington, D.C. - Maryland - Virginia SMSA.

<u>Central Cities</u> (of an SMSA) - The largest city in an SMSA is always a central city. The names of one or two additional cities may be added to the SMSA title and identified as a central city on the basis of the following criteria issued by OMB:

- 1. The additional city or cities must have a population of one-third or more of that of the largest city and a minimum population of 25,000 or:
- 2. The additional city or cities must have at least 25,000 inhabitants.

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

Civilian Labor Force - See "Labor Force"

Class of Worker - Specifies wwage and salary workers subdivided into private and government workers, "self-employed workers" and "unpaid family workers". Wage and salary workers receive wages, salary, commission, tips or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm. 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 blood or marriage. (See Industry, Occupation and Class of Worker).

Duration of Unemployment - Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed had been continuously looking for work. For persons on layoff, duration of unemploment represents the number of full weeks since the termination of their most recent employment. A period of 2 weeks or more during which a person was 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.

Education - See "Years of School Completed"

Employed - See "Labor Force"

<u>ESR</u> (Employment Status Recode) - The classification of each civilian 14 years old and over according to his/her responses to the monthly (basic) labor force items in March.

Experienced Labor Force - All employed persons and all unemployed persons except those who never worked at a full time job lasting at least 2 consecutive weeks.

Full-time Labor Force - Persons working on full-time schedules, persons involuntarily working part-time (part-time for economic reasons) such as slack work or material shortage and unemployed persons seeking full-time jobs.

Full-time Schedule - 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.

Head of Household - One person in each household was designated as the "head". However, the number of head is not equal to the number of households because only civilians are interviewed. The head of a household is usually the person regarded as the head by members of the household. Women are not classified as heads if their husbands are resident members of the household at the time of the survey. Married couples related to the head of a household are included in the head's household and are not classified as separate households.

Head With No Other Relatives in Household - A household head who has no relatives living in the household. This would be the entry for a person living alone. Another example would be the designated head of an apartment shared by two or more unrelated persons.

Head With Other Relatives (including wife) in Household - The person designated as head of the household if he has one or more relatives (including his wife) living in the household.

<u>Highest Grade of School Attended</u> - See "Years of School Attended".

Hours of Work - Hours of work statistics relate to the actual member of hours worked during the survey week. Por example, a person who normally works 40 hours a week but who was off on the Veterans Day holiday would be reported as working 32 hours even though he was 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 a separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when there is either (1) direct access from

Industry, Occupation, and Class of Worker - Industry, occupation, and class of worker (I & 0) always apply to the same job. 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 uneployed are classified according to their latest full-time civilian job lasting 2 or more weeks or by the job (eithe r full or part-time) from which they were laid off. The I & 0 questions are also asked of persons not in the labor force who are in the 4th and 8th month in sample and who had worked in the last 5 years. The occupation/industry classification system for the 1970 Census of Population has been used to code March CPS data since 1971.

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

Keeping House - Engaged in own housework.

Labor Porce - Persons are classified as in the labor force if they were 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 14 and over. However, the official definition of the civilian labor force is age 16 and over.

Employed - Employed persons comprise (1) all 1. 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 worked 15 hours or more as unpaid workers on a farm in a business operated by a member of the family, and (2) all those who were not working but who had jobs because of illness, bad weather, vacation, or Labor-Management dispute, or because they were taking time off for personal reasons, whether or not they were seeking other jobs. These persons would have an Employment Status Recode (ESR) of one or two 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 would be counted at the job they held the longest.
- 2. Unemployed persons are those civilians who, during the survey week, had no employment but were available for work and (1) had 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) were waiting to be called back to a job from which they had been laid off; or (3) were waiting to report to a new wage or salary job within 30 days. persons would have an ESR Code of three in character 12 of the person record. The unemployed includes job leavers, job losers, new job entrant, and job reentrants.
 - a. <u>Job Leavers</u> are persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work.
 - b. <u>Job Losers</u> are persons whose employments ended involuntarily who immediately began looking for work and those persons already on layoff.
 - c. New Job Entrants are persons who never worked at a full-time job lasting 2 weeks or longer.
 - d. <u>Job Reentrants</u> are persons who previously worked at a full-time job lasting 2 weeks or longer but were out of the labor force prior to beginning to look for work.
- 3. Not in Labor Force This includes all civilians 14 years and over who are not classified as employed or unemployed.

 These persons are further classified as "engaged in own home housework", "in school", "unable to work" because of long-term physical or mental illness, and "other". The "other" group includes for the most part retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week is an "off" season and who were

not reported as unemployed. Persons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

Por 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 household that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for 3 previous months and would not be in for the subsequent month.

These items are asked in question 24. See facsimile questionnaire in Appendix B. Such persons have an ESR code of 4-7 in character 12 of the person record.

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

Layoff - Unemployed but waiting to be called back to a specific job because one expects to be called back to work. If one expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

<u>Looking for Work</u> - Trying to get work or trying to establish a business or profession.

<u>Marital</u> <u>Status</u> - The marital status classification identifies three major categories: never married, married, widowed, or divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, spouse present" and "spouse absent" (including separated). A person was classified as "married, spouse present" if the husband or wife was reported as a member of the household even though he or she may have been temporarily absent on business or on vacation, visiting, in a hospital, etc., a t the time of the enumeration. The group "other married,

spouse absent" includes married persons employed and living for several months at a considerable distance from their homes, those whose spouses were absent in the Armed Porces, immigrants whose spouses remained in other areas, husbands or wives of inmates of institutions, and all other married persons (including those reported as separated) whose places of residence were not the same at that of their spouses.

Month-In-Sample - The number of times a unit has been interviewed. Each unit will be interviewed eight times during the life of the sample. (Also see discussion of sample design).

<u>Never Worked</u> - A person who has never held a full-time civilian job lasting 2 consecutive weeks or more.

Nonrelative of Head with No Own Relatives in Household - A non-relative of the head who has no relative(s) of his own in the household. This category includes such nonrelatives as a foster child, a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Bead With Own Relatives (including wife) in Household - Any household member who is not related to the head but has relatives of his own in the household. For example, a lodger, his wife, and their son.

Other Relative of Head - Any relative of the household head other than his wife; for example, his child, father, mother, grandson, daughter-in-law, etc.

<u>Part-time</u>, <u>Economic</u> <u>Reasons</u> - "Economic reasons" include: 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 labor force).

<u>Part-time</u>, <u>Other Reasons</u> - *Other reasons* include: 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.

<u>Part-time</u> <u>Work</u> - Persons who worked between 1 and 34 hours are designated as working "part-time" during reference week.

Race - The population is divided into three groups on the basis of race: White, Black, and "Other races". The last

category includes Indians, Japanese, Chinese, and any other race except White and Elack. In most of the published tables, "Other Eaces" are shown in combination with the Black population.

Reentrants - Persons who previously worked at a full-time job lasting 2 weeks or longer but who were out of the labor force prior to beginning to look for work.

<u>School</u> - A person who spent most of his time during 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.

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

<u>Unable to Work</u> - Because of long-term physical or mental illness, lasting 6 months or longer

Unemployed - See "Labor Force".

Unpaid Family Workers - Persons working without pay for 15 hours a week or more on a tarm or in a business operated by a member of the household to whom they are related by blood or marriage.

Unrelated

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

- 1. Vietnam era
- 2. Korean
- 3. WWII
- 4. WWI
- 5. Other Service
- 6. Nonveteran

Years of School Completed - Data on years of school completed were derived from the combination of answers to questions concerning the nighest grade of school attended by the person and whether or not that grade was 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 nigh), 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 was counted only if the credits obtained were regarded as transferable to a school in the regular school system.

<u>Wade and Salary Workers</u> - heceive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit.

Wife of Head - The wife of the household head. There can be only one wife of the head, even if there are two or more married couples living in the same unit.

<u>Workers</u> - Those persons who during the survey week did any work at all as paid employees, in their own business, profession, or farm, or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family.

Facsimile of Basic portion of CFS Questionnaire January, 1973 - December, 1976

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hours LAST WEEK?	(Correct 20A if lost time not arready deducted,		22C. 1) How many weeks	24C. Does want a requier job now, either		n/ wifer in hind.
No 3 What is the reason	of 204 reduced notion 35,	218 Is perting we're or	1	full- or personne?	Nonreath	e of head with
USUALLY works ton	correct 208 and fill 200.	salary for any of the time	looking for work?	ion a particular		relatives in nintd 🛴
than 35 hours a wast?	otherwise, skip to 23)	off LAST WEEK?	1	Yes	27. AGE	28 MARITAL STATU
	No 3	Yes / 🕹	2) How many weeks 2.2	Maybe - is depends (Go to 240)	1 27. AGE	ZAMANIAL SIAIU
(Mark the appropriate reason)	20E. Del morte eny	No	and did to the	l No.		Married - civilian
Stack work	overtime or at more than	Seif-employed .	looking for work?	Don't know \$ >(Skip to 24E)		100056 present
		21C, Does usually work	3) How many weeks [] .	12.0	4 .	Married -
Material shortage	1 1	35 hours or more a week	AGO Wes Laid	24D, What are the reasons a not looking for work?	11 :: 1	Armed Forces
Plant or machine repair ()	Yes C How many extra	St this job?	off7 9 3	(Mark each resion mentioned)	1 2 2	Spouse present
Naw job started during weak	hours didwork?		i	_	11 231	Marries -
,		Yes 3	220. Has been looking for full-time or	Periods no work Periods no work of work or area.		(milude separated)
Job terminated during week	1 1	~° : ⊞	persone work?	1	[] : :]	
Could find only partitime work - 2	(Cornel 20A and 208 as	-	Full Q Fart D	• Caudh't find any work	55	widowed . C
•	secessary if extre hours			1140.00 11 11 11 11 11		or greatest
Holiday (Legal or religious)	met aireally included and	(Skip to 23 and enter job	27E. Is there any reseon why could not take a job LAST WEEK?	# pump,over?	{}	
Labor dispute	# 40 to 23.) No ⊖	Antel Sets worth)	Yes C Already has a roo .	think too young or too old	5 5	Never married 2
Bud a sum as	Nº 0		Temporary illness	Other pers hand cap in finding job. 3	29. RACE	30 SEX AND
Bad weather 😩	/Ship to 23)		Going to school		-	VETERAN STATUS
Own illness	OFFICE USE ONLY		Ma C Other (Specify as norm)	Can't arrange <u>drild care</u>	White	Male
On vacation	i			• Family responsibilities		Vietnam Era
Too busy with housework	INDUSTRY	OCCUPATION	22F. When did lest work at a full time	In school or other training	}}	Korean War
achoor, personal bus, etc	23 A 3	200 N O	job or business lasting 2 consecutive		Black	World War II 🔾
Did not went full-time work	1: 00		weeks or more?			World War I
				Ill nealth, physical disability]] = [
Full-time		22200	Within last 12 months (Secret)		11 1	Other Service C
Full-time work week under 35 hours	_ 3 a c o	68800	Within last 12 months (Sneely)	Ottas (Specify in rivies)	Other	
Full-time work week under 35 hours	2 8 C O	22200 333 R C ■			11 1	Other Service (2) Nonveteran (2)
work week under 35 hours	2 8 C O	68800	/Mondy	Ottas (Specify in rivies)	Other	Other Service C Nonveteran C C
work week under 35 hours	3 8 C D 7 3 D C 4 F E D	688 0 0 333 8 0 3 666 \$ 0 555 7 0	/Mendy One to fine years ago	Other (Specify in news)	Other C 31, HIGHEST	Other Service C Nonveteran C Servate C C C C C C C C C C C C C C C C C C C
work weck under 35 hours	22 00 23 00 34 60 15 60 36 60	22200 333R0 1 444\$0 55510 55500	One to five years ago More than 5 years ago	Other (Specify in neces) Don't know Zet. Dons intend to took for work of any and in the next 12 months?	Other C TENDIN 1E GRADE	Other Service Norweigran Servale Servale
work weck under 35 hours	22 000 23 000 44 600 55 600	22200 333R0 2 444\$0 55510 55500	/Manal/ One to fine years ago More than 5 years ago Nev. worked full Irms 2 was or more	Other (Specify in ineres) Don't know Don't know 24E, Oses (intend to look for work of eny kind in the next 12 months? Yes. 2	Other C TENDIH .IE GRADE AT.	Other Service C Nonveteran C Servate C C C C C C C C C C C C C C C C C C C
work weck under 35 hours	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 0 0 1 3 3 3 8 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	/ Messlu One to fine visers ago Nore than 5 visurs ago New worked full time 2 wits or more New worked au sit	Otter (Specify in meres) Don't know 24E, Oses intend to book for work of any kend in the next 12 moneta? Yes. 1 descends (Specify in noise)	Other C TENDIN 1E GRADE	Other Service Thompsteren Temate Tema
work week under 35 hours	20000000000000000000000000000000000000	222 0 0 1 2 3 3 3 R 0 5 5 5 T 0 0 5 5 T 0 0 7 7 7 8 9 0 0 3 7 7 7 8 9 0 0 5 7 7 7 8 9 0 0 5 7 7 7 8 9 0 0 5 7 7 8	/Messki/ One to fine years ago More than 5 years ago New worked full time 2 wits or more New worked stall (SKIP to 22 11 worlf intered in 214 intere	Other (Specify in meres) Don't know Take to book for work of any kind in the next 12 months? Yes. Take to book for work of any kind in the next 12 months? Yes. No	Other C TENDIH .IE GRADE AT.	Other Service Norwetteren
work weck under 35 hours	28 COC 73 OC 75 FO 35 FO 36 HO 37 HO 38 KOC 88 KOC	2 2 3 3 8 0 3 3 3 3 8 0 0 3 3 3 8 0 0 3 3 8 0 0 3 5 5 5 0 0 0 7 7 7 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	/ Messal / M	Other (Specify in meres) Don't know Do	31. HIGHEST GRADE AT. TENDED	Other Service Nonvetteren
Work week under 25 hours	28 000000000000000000000000000000000000	2 2 3 3 8 0 3 3 3 8 0 0 3 3 3 8 0 0 3 3 8 0 0 3 5 5 5 0 0 0 5 5 5 0 0 0 0 0 0 0 0	/ Ministy One to fine views ago More then 5 years ago More then 5 years ago New worked full min 2 wks or more News worked as all (SKIP to 22 If legisl' factored in 314 one) State to 22 years ago to the fine since in the	Other (Specify in meres) Don't know Take to book for work of any kind in the next 12 months? Yes. Take to book for work of any kind in the next 12 months? Yes. No	Other 31. HIGHEST GRADE AT. TENDED E H C	Other Service Thomsteran Temate Temat
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Work week under 25 hours Other relation (Secrety)	2 6 C O C A F E O C C C C C C C C C C C C C C C C C C	6 2 6 0 0 0 3 3 3 8 0 0 0 0 0 0 0 0 0 0 0 0 0	/ Ministy One to fine years ago More than 5 years ago More worked full time 2 wits or more New worked full time 2 wits or more New worked at all (SKIP so 2) I lie profit entered in 314 oneign jobs enter full or give time in time works lead off. Ethe merical full time color time pub letting 2 weeks or more or never worked (1) 20E. Was the person An employue of F boxs, or more	Other (Specify in meres) Don't know 24E, Oses: intend to look for work of any knod in the next 12 months? Yes. 2 11 departed (Specify in norm) No. 0. 0. 0. 0. 0. (If entiry in 348, directibe pap in 33)	Other 31. HIGHEST GRADE AT. TENDED E H C	Other Service Nometises Female 32.G RADE 33. COM. DRIGIN PLETED Yes 7
work week under 35 Yours	2 6 C O C A F E O C C C C C C C C C C C C C C C C C C	6 2 6 0 0 0 3 3 3 8 0 0 0 0 0 0 0 0 0 0 0 0 0	/ Ministry One to fine years ago More than 5 years ago New worked full time 2 wits or more New worked at all (SKIPs 2) if legal intered in 314 lenter publishers from or per time from which sig elf. the enter has full time to have sig to be single years or more or have worked (1) 236. West this person.	Otter (Specify in meres) Don't know 24E, Does intend to look for work of eny kind in the reset 12 months? Yes. 11 decembs (Specify in noise) No. Don't know (If entry in 348, describe pap in 23) PRIVATE Co.	Other 31. HIGHEST GRADE AT. TENDED E H C	Other Service Connections Connection Connectica Connection Connect
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Source and Reliability Statement

The source and reliability statement is not currently available.

APPENDIX A

Occupation Classification

Census

Censu	_						
<u> </u>		PROF	ESSIONAL,	FECHNICAL	, AND	KINDRED	WORKERS
0.3.4							
	Account						
002	Archite		•				
		er speci					
003			programme				
004			systems a				
005		-	specialis	ts, n.e.c.			
	Enginee						
006				stronautic	al en	gineers	
010			engineers				
011		vil eng					
012	E I	lectrica	1 and ele	ctronic en	ginee	IS	
013	In	dustria	1 enginee	rs			
014	ત∈	chanica	1 enginee	rs			
015	.1e	tallurg	ical and	materials	engin	eers	
020	i M	lning en	gineers				
021	P€	etroleum	engineer	s			
022	Sa	les eng	ineers				
023			, n.e.c.				
024			t advisor	s			
			conservat				
026			t advisor				
		s and ju					
030		ıdges	•				
031		wyers					
			chivists.	and curat	ors		
032		brarian					
033	Aı	chivist	s and cur	ators			
	Mathema	itical s	pecialist	s			
034		ctuaries					
035	Ma	themati	cians				
036		atistic					
			cal scien	tists			
042			ral scien				
043				ace scient	ists		
044			l scienti				
045		emists					
051		eologist	· ·				
052			ientists				
053			s and ast	ronomers			
054				scientists	: . n _ △	. C.	
055				researcher			<
056				ations wor		. unuijot	~
0 J 0				nd related		titioner	<
061		niroprac		me rerecen	prac	CECHONEL	~
062		entists	COLD				
002	Dŧ	THETPER					

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063
          Optometrists
064
          Pharmacists
065
          Physicians, medical and osteopathic
071
          Podiatrists
072
          Veterinarians
073
          dealth practitioners, n.e.c.
     surses, dietitians, and therapists
074
          Dietitians
075
          Registered nurses
076
          Therapists
     Health technologists and technicians
080
          Clinical laboratory technologists and technicians
081
          Dental hygienists
082
          Health record technologists and technicians
083
          Radiologic technologists and technicians
084
          Therapy assistants
085
          Health technologists and technicians, n.e.c.
     Religious workers
086
          Clergymen
090
          Religious workers, n.e.c.
     Social scientists
091
          Economists
092
          Political scientists
093
          Psychologists
094
          Sociologists
095
          Urban and regional planners
          Social scientists, n.e.c.
096
     Social and recreation workers
100
          Social workers
101
          Recreation workers
     Teachers, college and university
102
          Agriculture teachers
103
          Atmospheric, earth, marine, and space teachers
104
          Biology teachers
105
          Chemistry teachers
110
          Physics teachers
111
          Engineering teachers
112
          Mathematics teachers
113
          Health specialties teachers
114
          Psychology teachers
115
          Business and commerce teachers
116
          Economic teachers
120
          History teachers
121
          Sociology teachers
          Social science teachers, n.e.c.
122
123
          Art, drama, and music teachers
124
          Coaches and physical education teachers
125
          Education teachers
126
          English teachers
130
          Foreign language teachers
131
          Home economics teachers
132
          Law teachers
133
          Theology teachers
134
          Trade, industrial, and technical teachers
          Miscellaneous teachers, college and university
135
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140
          Teachers, college and university,
            subject not specified
     Teachers, except college and university
141
          Adult education teachers
142
          Elementary school teachers
143
          Prekindergarten and kindergarten teachers
144
          Secondary school teachers
145
          Teachers, except college and university, n.e.c.
     Engineering and science technicians
150
          Agriculture and biological technicians, except
            health
151
          Chemical technicians
152
          Draftsmen
          Electrical and electronic engineering technicians
153
154
          Industrial engineering technicians
155
          Mechanical engineering technicians
156
          Mathematical technicians
161
          Surveyors
162
          Engineering and science technicians, n.e.c.
     Technicians, except health, and engineering
          and science
163
          Airplane pilots
          Air traffic controllers
164
165
          Embalmers
170
          Flight engineers
171
          Radic operators
172
          Tool programmers, numerical control
173
          Technicians, n.e.c.
     Vccational and educational counselors
174
     Writers, artists, and entertainers
175
          Actors
180
          Athletes and kindred workers
181
          Authors
182
          Dancers
183
          Designers
184
          Editors and reporters
185
          Musicians and composers
190
          Painters and sculptors
191
          Photographers
192
          Public relations men and publicity writers
193
          Radio and television announcers
194
          Writers, artists, and entertainers, n.e.c.
195
     Research workers, not specified
```

MANAGERS AND ADMINISTRATORS, EXCEPT FARM

201	Assessors, controllers, and treasurers;
	local public administration
202	Bank officers and financial managers
203	
205	Buyers, wholesale and retail trade
	Credit men
211	Funeral directors

- 212 Health administrators
- 213 Construction inspectors, public administration
- 215 Inspectors, except construction, public administration
- 216 Managers and superintendents, building
- 220 Office managers, n.e.c.
- 221 Officers, pilots, and pursers; ship
- 222 Officials and administrators; public administration, n.e.c.
- 223 Officials of lodges, societies, and unions
- 224 Postmasters and mail superintendents
- 225 Purchasing agents and puyers, n.e.c.
- 226 Railroad conductors
- 230 Restaurant, cafeteria, and bar managers
- 231 Sales managers and department heads, retail trade
- 233 Sales managers, except retail trade
- 235 School administrators, college
- 240 School administrators, elementary and secondary
- 245 Managers and administrators, n.e.c.

SALES WORKERS

- 260 Advertising agents and salesmen
- 261 Auctioneers
- 262 Demcnstrators
- 264 Hucksters and peddlers
- 265 Insurance agents, brokers, and underwriters
- 266 Newsboys
- 270 Real estate agents and brokers
- 271 Stock and bond salesmen
- 280 Salesmen and sales clerks, n.e.c.
- 281 Sales representatives, manufacturing industries
- 282 Sales representatives, wholesale trade
- 283 Sales clerks, retail trade
- 284 Salesmen, retail trade
- 285 Salesmen of services and construction
- 296 Sales workers allocated

CLERICAL AND KINDRED WORKERS

- 301 Eank tellers
- 303 Billing clerks
- 305 Bcokkeepers
- 310 Cashiers
- 311 Clerical assistants, social welfare
- 312 Clerical supervisors, n.e.c.
- 313 Collectors, bill and account
- 314 Ccunter clerks, except food
- 315 Dispatchers and starters, vehicle
- 320 Enumerators and interviewers
- 321 Estimators and investigators, n.e.c.
- 323 Expediters and production controllers
- 325 File clerks
- 326 Insurance adjusters, examiners, and investigators
- 330 Library attendants and assistants

```
331 Mail carriers, post office
332
    Mail handlers, except post office
333
    Messengers and office boys
334
    Meter readers, utilities
    Office machine operators
341
         Bookkeeping and billing machine operators
342
         Calculating machine operators
343
         Computer and peripheral equipment operators
344
         Duplicating machine operators
345
         Key punch operators
         Tabulating machine operators
350
355
         Office machine operators, n.e.c.
360
   Payroll and timekeering clerks
361 Postal clerks
362 Proofreaders
363 Real estate appraisers
364 Receptionists
    Secretaries
370
         Secretaries, legal
371
          Secretaries, medical
372
         Secretaries, n.e.c.
374 Shipping and receiving clerks
375
    Statistical clerks
376 Stenographers
381 Stock clerks and storekeepers
382
    Teacher aides, exc. school menitors
383 Telegraph messengers
384
    Telegraph operators
385 Telephone operators
390 Ticket, station, and express agents
391
    Typists
392 Weighers
394 Miscellaneous clerical workers
395 Nct specified clerical workers
     CRAFTSMEN AND KINDRED WORKERS
401
    Automobile accessories installers
402 Bakers
403 Blacksmiths
404 Bcilermakers
405 Bcokbinders
410 Brickmasons and stonemasons
411 Brickmasons and stonemasons, apprentices
412 Bulldczer operators
413 Cabinetmakers
415 Carpenters
416 Carpenter apprentices
420 Carpet installers
421 Cement and concrete finishers
422 Compositors and typesetters
423 Printing trades apprentices, exc. pressmen
424 Cranemen, derrickmen, and hoistmen
```

Decorators and window dressers

425

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Dental laboratory technicians
426
430
    Electricians
431
    Electrician apprentices
433
    Electric power linemen and cablemen
434
     Electrotypers and stereotypers
435
    Engravers, exc. photoengravers
436
     Excavating, grading, and road machine operators;
          exc. buildczer
440
    Floor layers, exc. tile setters
441
    Foremen, n.e.c.
442
    Forgemen and harmermen
443
    Furniture and wood finishers
444
    Furriers
445
    Glaziers
446
    Heat treaters, annealers, and temperers
450
    Inspectors, scalers, and graders; log and lumber
452
    Inspectors, n.e.c.
453
     Jewelers and watchmakers
454
     Jcb and die setters, metal
455
    Lcccmotive engineers
456
    Lccomotive firemen
461
    Machinists
462
    Machinists apprentices
     Mechanics and repairmen
470
          Air conditioning, neating, and refrigeration
471
          Aircraft
472
          Automobile body repairmen
473
          Automobile mechanics
474
          Automobile mechanic apprentices
47.5
          Data processing machine repairmen
480
          Farm implement
481
          Heavy equipment mechanics, incl. diesel
482
          Household appliance and accessory installers
            and mechanics
483
          Loom fixers
484
          Office machine
485
          Radio and television
486
          Railroad and car shop
491
          Mechanic, exc. auto, apprentices
492
          Miscellaneous mechanics and repairmen
495
          Not specified mechanics and repairmen
501
     Millers; grain, flour, and feed
502
     Millwrights
503
     Mclders, metal
504
     Mclder apprentices
505
     Motion picture projectionists
506
     Opticians and lens grinders and polishers
510
    Painters, construction and maintenance
511
     Painter apprentices
512
    Paperhangers
514
     Pattern and model makers, exc. paper
515 Photoengravers and lithographers
516
     Piano and organ tuners and repairmen
520
    Plasters
521
     Flasterer apprentices
```

- 522 Plumbers and pipe fitters
- 523 Plumber and pipe fitter apprentices
- 525 Fower station operators
- 530 Pressmen and plate printers, printing
- 531 Pressman apprentices
- 533 Rollers and finishers, metal
- 534 Fcofers and slaters
- 535 Sheetmetal workers and tinsmiths
- 536 Sheetmetal apprentices
- 540 Shipfitters
- 542 Shoe repairmen
- 543 Sign painters and letterers
- 545 Stationary engineers
- 546 Stone cutters and stone carvers
- 550 Structural metal craftsmen
- 551 Tailors
- 552 Telephone installers and repairmen
- 554 Telephone linemen and splicers
- 560 Tile setters
- 561 Tool and die makers
- 562 Tool and die maker apprentices
- 563 Upholsterers
- 571 Specified craft apprentices, n.e.c.
- 572 Nct specified apprentices
- 575 Craftsmen and kindred workers, n.e.c.
- 580 Former members of the Armed Forces

OPERATIVE, EXCEPT TRANSPORT

- 601 Asbestos and insulation workers
- 602 Assemblers
- 603 Blasters and powdermen
- 604 Bottling and canning operatives
- 605 Chainmen, rodmen, and axmen, surveying
- 610 Checkers, examiners, and inspectors, manufacturing
- 611 Clothing ironers and pressers
- 612 Cutting operatives, n.e.c.
- 613 Dressmakers and seamstresses, except factory
- 614 Drillers, earth
- 615 Dry wall installers and lathers
- 620 Dyers
- 621 Filers, polishers, sanders, and buffers
- 622 Furnacemen, smeltermen, and pourers
- 623 Garage workers and gas station attendants
- 624 Graders and sorters, manufacturing
- 625 Produce graders and packers, exc. factory and farm
- 626 Heaters, metal
- 630 Laundry and dry cleaning operatives, n.e.c.
- 631 Meat cutters and butchers, exc. manufacturing
- 633 Meat cutters and butchers, manufacturing
- 634 Meat wrappers, retail trade
- 635 Metal platers
- 636 Milliners

640 Mine operatives, n.e.c. 641 Mixing operative 642 Oilers and greasers, exc. auto 643 Packers and wrappers, exc. meat and produce 644 Painters, manufactured articles 645 Photographic process workers Precision machine operatives o 50 Drill press operatives o 5 1 Grinding machine operatives 652 Lathe and milling machine operatives 653 Precision machine operatives, n.e.c. 656 Punch and stamping press operatives 660 Riveters and fasteners 661 Sailors and deckhands 662 Sawyers 663 Sewers and stitchers Shoemaking machine operatives 664 665 Sclderers 666 Stationary firemen Textile operatives 670 Carding, lapping, and combing operatives 671 Knitters, loopers, and toppers 672 Spinners, twisters, and winders 673 Weavers 674 Textile operatives, n.e.c. 680 Welders and flame-cutters 681 Winding operatives, n.e.c. 690 Machine operatives, miscellaneous specified 692 Machine operatives, not specified 694 Miscellaneous operatives 695 Nct specified operatives

TRANSPORT EQUIPMENT OPERATIVES

- 701 Boatmen and canalmen
- 703 Busdrivers
- 704 Conductors and motormen, urban rail transit
- 705 Deliverymen and routemen
- 706 Fork lift and tow motor operatives
- 710 Mctcrmen; mine, factory, logging camp, etc.
- 711 Parking attendants
- 712 Railroad brakemen
- 713 Railroad switchmen
- 714 Taxicab drivers and chauffeurs
- 715 Truck drivers

LABORERS, EXCEPT FARM

- 740 Animal caretakers, exc. farm
- 750 Carpenters' helpers
- 751 Construction laborers, exc. carrenters' helpers
- 752 Fishermen and oystermen
- 753 Preight and material handlers

	Garbage collectors
755	Gardeners and groundskeepers, exc. tarm
	Longshoremen and stevedores
761	Lumbermen, raftsmen, and woodchoppers
	Stockhandlers
763	Teamsters
764	Vehicle washers and equipment cleaners
110	Warehousemen, n.e.c.
	Miscellanecus laborers
785	Not specified laccrers
	FARMERS AND FARM MANAGERS
801	Farmers (cwners and tenants)
302	Farm managers
	FARM LABORERS AND FARM FOREMEN
821	Farm foremen
822	Farm laborers, wage workers
823	Farm laborers, unpaid family workers
824	Farm service laborers, self-employed
	SERVICE WORKERS, EXC. PRIVATE HOUSEHOLD
	Cleaning service workers
901	Chambermaids and maids, exc. private households
902	Cleaners and charwomen
903	Janitors and sextons
	Fcod service workers
910	Bartenders
911	Busboys
912	Cooks, exc. private household
	Dishwashers
	Food counter and fountain workers
915	Waiters
916	Food service workers, n.e.c., exc.
	private household
	Health service workers
921	Dental assistants
922	Health aides, exc. nursing
923	Health trainees
924	Lay midwives
925	Nursing aides, orderlies, and attendants
926	Practical nurses
	Personal service workers
931	Airline stewardesses
932	Attendants, recreation and amusement
933	Attendants, personal service, n.e.c.
934	Baggage porters and bellhops
935	Barbers
940	Boarding and lodginghouse keepers
, , ,	drug tody ind node rechers

941	Bootblacks
942	Child care workers, exc. private household
943	Elevator operators
944	Hairdressers and cosmetologists
945	Personal service apprentices
950	Housekeepers, exc. private household
952	School menitors
953	Ushers, recreation and amusement
954	Welfare service aides
	Protective service workers
960	Crossing juards and bridge tenders
961	Firemen, fire protection
362	Guards and watchmen
963	Marshals and constables
964	Policemen and detectives
965	sheriffs and bailiffs

PRIVATE HOUSEHOLD WORKERS

- 980 Child care workers, private household
- 981 Ccoks, private household
- Housekeepers, private household Laundresses, private household
- 984 Maids and servants, private nousehold

APPENDIX E

INDUSTRY CLASSIFICATION (Numbers in parentheses are the SIC code equivalents)

	code equivalents)
Censu Code	s AGRICULTURE, FORESTRY, AND FISHERIES
018 019 027	Agricultural production (01) Agricultural services, exc. horticultural (07 except 0713 and 073) Horticultural services (073) Forestry (08) Fisheries (09)
	MINING
048 049	Metal mining (10) Coal mining (11, 12) Crude petroleum and natural gas extractions (13) Nonmetallic mining and quarrying, exc. fuel (14)
	CONSTRUCTION
068 069	General building contractors (15) General contractors, exc. building (16) Special trace contractors (17) Not specified construction
	MANUFACTURING
	Durable goods
107 108	Lumber and wood products, exc. furniture Logging (241) Sawmills: rlaning mills and mill work (242, 243)

Sawmills, planing mills, and mill work (242, 243) 109 Miscellaneous wood products (244, 249) 118 Furniture and fixtures (25) Stone, clay, and glass products 119 Glass and glass products (321-323) 127 Cement, concrete, gypsum, and plaster products (324, 327) 128 Structural clay products (325) 137 Pottery and related products (326) 138 Miscellaneous nonnetallic mineral a

products (328, 329)

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Metal industries
139
          Blast furnaces, steel works, rolling and finishing
            mills (3312, 3313)
147
          Other primary iron and steel industries (3315-3317, 332,
            3391, part 3399)
          Primary aluminum industries (3334, part 334, 3352,
148
            3361, part 3392, part 3399)
149
          Other primary nonferrous industries (3331-333, 3339, part
            334, 3351, 3356, 3357, 3362, 3369, part 3392, part 3399)
          Cutlery, hand tools, and other handware (342)
157
158
          Fabricated structural metal products (344)
159
          Screw machine products (345)
          Metal stamping (346)
167
168
          Miscellaneous fabricated metal products (341, 343,
            347, 348, 3494
169
          Not specified metal industries
     Machinery, except electrical
177
          Engines and turbines (351)
178
          Farm machinery and equipment (352)
179
          Construction and material handling machines (353)
187
          Metalworking machinery (354)
188
          Office and accounting machines (357 exc. 3573)
189
          Electronic computing equipment (3573)
197
          Machinery, exc. electrical, n.e.c. (355, 356, 358, 359)
198
          Not specified machinery
     Electrical machinery, equipment, and supplies
199
          Household appliances (363)
207
          Radio, T.V., and communication equipment (365, 366)
203
          Electrical machine, equipment, and supplies, n.e.c.
            (361, 362, 364, 367, 369)
209
          Not specified electrical machinery, equipment,
            and supplies
     Transportation equipment
219
          Motor vehicles and motor vehicle equipment (371)
227
          Aircraft and parts (372)
228
          Ship and boat building and repairing (373)
229
          Railroad locomotives and equipment (374)
237
          Mobile dwellings and campers (3791)
238
          Cycles and miscellaneous transportation equipment
            (375. 3799)
     Professional and photographic equipment, and watches
239
          Scientific and controlling instruments (381, 382)
247
          Optical and health services supplies (383, 384, 385)
248
          Photographic equipment and supplies (386)
249
          Watches, clocks, and clock-work-operated devices (387)
257
          Not specified professional equipment
258
     Ordnance (19)
259
     Miscellaneous manufacturing industries (39)
```

Nondurable goods

```
Frod and kindred products
268
          Meat products (201)
269
          Dairy products (202
278
          Canning and proserving fruits, vegetables,
            and sea foods (203)
279
          Grain-mill products (204, 0713)
          Bakery products (205)
287
288
          Confectionery and related products (207)
289
          Beverage industries (208)
297
          Miscellaneous food preparation and kindred
            products (206, 209)
298
          Not specified food industries
299
     Tobacco manufactures (21)
     Textile mill products
307
          Knitting mills (225)
308
          Dyeing and finishing textiles, exc. wool and
            knit goods (226)
309
          Ploor coverings, exc. hard surrace (227)
317
          Yarn, thread, and fabric mills (221-224, 228)
          Miscellaneous textile mill products (229)
318
     Apparel and other fabricated textile products
          Apparel and accessories (231-238)
319
327
          Miscellaneous fabricated textile products (239)
     Paper and allied products
328
          Pulp, paper, and paperboard mills (261-263, 266)
329
          Miscellaneous paper and pulp products (264)
337
          Paperboard containers and boxes (265)
     Printing, publishing, and allied industries
338
          Newspaper publishing and printing (271)
339
          Printing, publishing, and allied industries,
            except newspapers (272-279)
     Chemicals and allied products
347
          Industrial chemicals (281)
348
          Plastics, synthetics and resins, exc. finers
             (282, exc. 2823 and 2824)
349
          Synthetic fibers (2823, 2824)
357
          Drugs and medicines (283)
358
          Scaps and cosmetics (284)
359
          Paints, varnishes, and related products (285)
367
          Agricultural chemicals (287)
368
          Miscellaneous chemicals (286, 289)
369
          Not specified chemicals and allied products
     Petroleum and ccal products
377
          Petroleum-refining (291)
378
          Miscellaneous petroleum and coal products (295, 299)
     Rubber and miscellaneous plastic products
379
          Rubber products (301-303, 306)
387
          Miscellaneous plastic products (307)
     Leather and leather products
388
          Tanned, curried, and rinished leather (311)
389
          Pootwear, except rubber (313, 314)
397
          Leather products, exc. footwear (312, 315-317, 319)
398
          Not specified manufacturing industries
```

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

Transportation

- 407 Bailroads and railway express service (40)
- 408 Street railways and bus lines (411, 413-415, 417)
- 409 Taxidab service (412)
- 417 Trucking service (421, 423)
- 418 Warchousing and storage (422)
- 419 Water transportation (44)
- 427 Air transportation (45)
- 428 Pipe lines, except natural gas (46)
- 429 Services incidental to transportation (47)

Communications

- 447 Radio broadcasting and television (483)
- 448 Telephone (wire and radio) (481)
- 449 Telegraph and miscellaneous communication services (482, 489)

Utilities and sanitary services

- 467 Electric light and power (491)
- 468 Electric-gas utilities (493)
- 469 Gas and steam supply systems (492, 496)
- 477 Water supply (494)
- 478 Sanitary services (495)
- 479 Other and not specified utilities (497)

WHOLESALE AND RETAIL TRADE

Wholesale trade

- 507 Motor vehicles and equipment (501)
- 508 Drugs, chemicals, and allied products (502)
- 509 Dry goods and apparel (503)
- 527 Fcod and related products (504)
- 528 Farm products -- raw materials (505)
- 529 Electrical goods (506)
- 537 Hardware, plumbing, and heating supplies (507)
- 538 Nct specified electrical and hardware products
- 539 Machinery equipment and supplies (508)
- 557 Metals and minerals, n.e.c. (5091)
- 558 Petroleum products (5092)
- 559 Scrap and waste materials (5093)
- 567 Alcoholic beverages (5095)
- 568 Paper and its products (5096)
- 569 Lumber and construction materials (5098)

- 587 Wholesalers, n.e.c. (5094, 5097, 5099)
- 588 Not specified wholesale trade

Retail trade

- 607 Lumber and building material retailing (521-524)
- 608 Hardware and farm equipment stores (525)
- 609 Department and mail order establishments (531, 532)
- 617 Limited price variety stores (533)
- 618 Vending machine operators (534)
- 619 Direct selling establishments (535)
- 627 Miscellaneous general merchandise stores (539)
- 628 Grocery stores (541)
- 629 Dairy products stores (545)
- 637 Retail bakeries (546)
- 638 Food stores, n.e.c. (542-544,549)
- 639 Mctor vehicle dealers (551, 552)
- 647 Tire, battery, and accessory dealers (553)
- 648 Gasoline service stations (554)
- 649 Miscellaneous vehicle dealers (559)
- 657 Apparel and accessories stores, exc. shoe stores (56 exc. 566)
- 658 Shoe stores (566)
- 667 Furniture and home furnishings stores (571)
- 663 Household appliances, TV, and radio stores (572, 573)
- 669 Eating and drinking places (58)
- 677 Drug stores (591)
- 678 Liquor stores (592)
- 679 Farm and garden supply stores (596)
- 687 Jewelry stores (597)
- 688 Fuel and ice dealers (598)
- 689 Retail florists (5992)
- 697 Miscellaneous retail stores (593-595, 599 exc. 5992)
- 698 Nct specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

- 707 Banking (60)
- 708 Credit agencies (61)
- 709 Security, commodity brokerage, and investment companies (62, 67)
- 717 Insurance (63, 64)
- 718 Real estate, incl. real estate-insurance-law offices (65, 66)

BUSINESS AND REPAIR SERVICES

- 727 Advertising (731)
- 728 Services to dwellings and other building (734)
- 729 Commercial research, development, and testing

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labs (7391, 7397)
737
     Employment and temporary nelp agencies (736, 7398)
738
     Business management and consulting services
       (part 7392)
739
     Computer programing services (part 7393)
747
     Detective and protective services (7393)
748
     Business services, n.e.c. (732, 733, 735, 7394
       7395, 7396, 7399)
749
     Automobile services, exc. repair (751, 752, 754)
757
     Automobile repair and related services (753)
758
     Electrical repair shops (762, 7694)
759
     Miscellaneous repair services (763, 764, 769,
       exc. 7694)
          PERSONAL SERVICES
769
     Private households (88)
777
     Hotels and motels (701)
778
     Lcdging places, exc. hotels and motels (702,703,704)
779
     Laundering, cleaning, and other garment services
       (721, 727)
787
     Beauty shops (723)
788
     Earber shops (724)
789
     Shoe repair shops (725)
797
     Dressmaking shops (part 729)
798
     Miscellaneous personal services (722, 726,
       part 729)
          ENTERTAINMENT AND RECREATION SERVICES
807
     Theaters and motion pictures (78, 792)
808
     Bowling alleys, billiard and pool parlors (793)
809
     Miscellaneous entertainment and recreation
       services (791, 794)
          PROFESSIONAL AND RELATED SERVICES
828
     Offices of physicians (801, 803)
829
     Offices of dentists (802)
     Offices of chiropractors (804)
837
838
     Hospitals (806)
839
     Convalescent institutions (8092)
     Offices of health practitioners, n.e.c.
847
       (part 8099)
848
     Health services, n.e.c. (807, part 8099)
349
     Legal services (81)
857
     Elementary and secondary schools (821)
858
     Colleges and universities (822)
859
     Libraries (823)
867
     Educational services, n.e.c. (824, 829)
868
     Nct specified educational services
869
     Museums, art galleries, and zoos (84)
877
     Religious organizations (866)
878
     Welfare services (part 867)
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- 879 Residential welfare facilities (part 867)
- 887 Ncnprofit membership organizations (861-865, 869)
- 888 Engineering and architectural services (891)
- 889 Accounting, auditing, and bookkeeping services (893)
- 897 Miscellaneous professional and related services (892, 899)

PUBLIC ADMINISTRATION

- 907 Postal service (part 9190)
- 917 Federal public administration (part 9190, 9490)
- 927 State public administration (9290)
- 937 Local public administration (9390)

APPENDIX C

VOCATIONAL EDUCATION -- CATEGORICAL CODES

Vocational and Technical Training

100 101 102 103	Agriculture, agricultural mechanics or technology animal science, veterinary assistance plant science, forestry farm business management-
200	Distribution and marketing(retail, wholesale, buying, selling, apparel, automotive, food, and general merchandising and sales)
201 202 203	advertising real estate insurance
210 220 230	Broadcasting, communications Banking, finance and credit Acting, performing
300 310	Health occupations dental services medical services
320 330 331 340 350 360	hospital aide, attendant, orderly laboratory technology (biological, clinical, food, etc.) laboratory technology (radiological, X-ray) nursing (other than registered), home health aide, practical nursing other medical services nursing registered, associate rehabilitation services
370 375 380 381 382 383 390	physical therapy occupational therapy rehabilitation services mental health aide speech and hearing therapy inhalation therapy/respiration therapy other health occupations
400 410 420 430 440 450	Home economics child development clothing, fashion design, sewing, tailoring housing and furnishings, interior design hotel and institutional management food and nutrition, dietetics

```
500
      Office occupations (n.e.c.)
510
          bookkeeping
512
          cashier
513
          bankteller
514
          accounting
520
          filing, files management
530
          key punch
540
          office machines operator
550
          secretarial
551
          stenography
552
          typing
560
          supplies, control, inventory
570
          reservations clerk
600
      Technical
610
          computer programmer, Cobol, Fortran
611
          computer systems analyst
612
          data processing
620
          electronics
621
          computer maintenance
625
          computer operations
630
          teacher's aides, education technician
631
          education (n.e.c.)
640
          paraprofessionals, ether aides
641
          legal aide
642
          library aide
643
          social work aide
644
          welfare aide
660
          engineering
670
          mechanical technology
680
          pilot, commercial
690
          other technology (n.e.c.)
700
      Trades and industry (construction, maintenance, repair services)
710
          appliance servicing and repair
711
          air conditioning, heating, and refrigeration
712
          radio and TV repair
713
          business-machine repair
714
          telephone repair
715
          plumbing and pipefitting
720
          automotive mechanic and engine repair
721
          autobody repair
          automobile inspector training and services
722
725
          other mechanic
726
          truck driving
730
          aircraft maintenance, operations
732
          ground operations (aircraft)
740
          commercial arts and crafts
```

```
741
          blueprint reading
742
          drafting
743
          graphic arts
744
          photographic processing
745
          printing trades
746
          type setting
750
          construction trades (n.e.c.)
751
          electrical operations, electrician
752
          heavy equipment operator
753
          glass setting construction
754
          masonry, construction
755
          steamfitter, construction
          flooring, construction -
756
757
          carpentry, construction
760
          cook/chef, baker, food handling
770
          cosmetology, barber or beautician training
775
          flight attendant
780
          diesel mechanics
790
          dry cleaning, laundering
791
          fabric maintenance
008
          fire fighting, safety
810
          foremanship training
820
          industrial atomic energy, power plant operation
830
          jewelry and watch repair
840
          metal trades
841
          machine shop
842
          machinist's apprentice
843
          welding
844
          tool and die making
850
          police, law enforcement
851
          security, shoplifter detection
852
          detective
853
          prison administration, probation and parole
860
          shoe repair
870
          upholstering
880
          woodworking, cabinet making
890
          other trades and crafts (n.e.c.)
      Other types of training
910
          building engineer, custodial services
960
          transportation services
970
          theology, bible
990
          all other, not elsewhere classified
```

PART II

Current Population Survey Supplements Technical Documentation

Part II of this technical documentation contains the information concerning the supplemental data collected for a specific month and year of the Current Population Survey.

DATA BASE DICTIONARY

TEXT SECTION

LOGICAL RECORD LENGTH = 480

CURRENT POPULATION SURVEY

USE OF THIS : DATA BASE DICTIONARY:

This computer generated report documents the data contents and record layout for the Current Population Survey. This report is organized into 2 parts, one part containing a general textual description of the file, and one part containing a description of each data item in the file. The data item description contains several pieces of information for each data item as follows:

NAME:

An arbitrarily assigned 12 character label, it may be a mnemonic or a numeric value indicating the location of the variable on the survey questionnaire.

DESCRIPTIVE LABEL:

A 40 character label describing the data item

iter

LENGTH: The size in character, of the data item

BEGIN: The location in the data record of the

first character of the data item

MAXIMUM The highest value this data item may

VALUE: contain

MINIMUM The lowest value this data item may

VALUE: contain

DATA This field indicates whether the data CATEGORY: item is a numeric item which can be me

item is a numeric item which can be meaningfully processed algebraically or if the item is a code item from which it would not

be meaningful to summarize or derive precentages

IMPLIED

DECIMAL This field indicates how many, if any, PLACES: implied places the data item contains

DATA BASE DICTIONARY

01/19/79

PAGE 8

TEXT SECTION

THIS DATA BASE DICTIONARY REFLECTS THE SUPPLEMENTAL PORTION OF THE CURRENT POPULATION SURVEY, OCTOBER 1976 (POSITIONS 354-486). IT IS A CONTINUATION OF THE DATA BASE DICTIONARY FOR THE BASIC FILE OF THE CURRENT POPULATION SURVEY (POSITIONS 1-276). POSITIONS 277-363 OF THIS FILE ARE BLANK. THE DATA BASE DICTIONARY FOR THE BASIC DATA PORTION OF THIS FILE IS IN PART I OF THIS TECHNICAL DOCUMENTATION.

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G.

	SHAW SECLION					
NAME	DESCRIPTIVE LABELS	LENGTH	VA BEGIN MAX.	MIN.	DATA CATEGORY	IMP.DEC PLACES
1TEM54	TENURE BLANK OWNED OR BEING BOUGHT RENTED NO CASH RENT	1	364 00008	00000	CODE	0
ITEM55	TOTAL FAMILY INCOME BLANK UNDER \$1 000 \$ 1 000-\$ 1 999 \$ 2 000-\$ 2 999 \$ 3 000-\$ 3 999 \$ 4 000-\$ 4 999 \$ 5 000-\$ 5 599 \$ 5 000-\$ 7 499 \$ 7 500-\$ 9 999 \$ \$ 10 000-\$ 11 999 \$ \$ 12 000-\$ 14 999 A \$ 15 000-\$ 19 999 B \$ 20 000-\$ 24 999 C \$ 25 000-\$ 49 999 D \$ \$50 000 AND OVER	1	365 00009	20000	CODE	O
TEM538	HOUSEHOLD MEMBERS UNDER 14 YEARSBOYS CODES REPRESENT ACTUAL VALUES	1	366		NUMBER	0
TEM53G	HOUSEHOLD MEMBERS UNDER 14 YEARSGIRLS CODES REPRESENT ACTUAL VALUES	1	367		NUMBER	o
TEM56C	NUMBER OF CONTACTS WITH THIS UNIT - BLANK 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 6 9 9 10 OR MORE	1	368		NUMBER	0
TEM45	TYPE OF TRAINING AT VOCATIONAL/ TECHNICAL SCHOOL SEE APPENDIX FOR VOCATIONAL EDUCATION CATEGORICAL CODES	3	373 00990 0	00100	CODE	0
TEM46A	OCCUPATION BEING TRAINED FOR SEE APPENDIX FOR 1970 CENSUS OF POPU- LATIONOCCUPATION CLASSIFICATIONS	3	376 00999 0	00001	CODE	0

	DATA SECTION		
NAME	DESCRIPTIVE LABELS	VALUE DAT	A IMP.DEC EGORY PLACES
1TEM39	LIVING PLACE WHILE ATTENDING COLLEGE NOT IN UNIVERSE HERE IN COLLEGE HOUSING SOMEPLACE ELSE NA	1 384 00004 00001 C0	DE 0
ITEM40	LIVES WITH WHOM WHILE ATTENDING SCHOOL NOT IN UNIVERSE WITH PARENT(S) WITH SPOUSE OR CHILDREN WITH OTHER RELATIVES WITH PERSONS NOT RELATED ALONE—BY HIMSELF/HERSELF NA	1 385 00006 00001 CO	DE O
ITEM41	TYPE OF LIVING QUARTERS WHILE ATTENDING SCHOOL NOT IN UNIVERSE HOUSE OR APT OWNED OR RUN BY SCHOOL DORMITORY FRATERNITY OR SORORITY HOUSE OTHER NA	1 386 00005 00001 COD	DΕ, 0
ITEM42	TAKING ANY BUSINESS, VOCATIONAL, TECHNICAL OR CORRESPONDENCE COURSES NOT IN UNIVERSE YES NO NA	1 387 00003 00001 COD	E O
TEM43	FULL-TIME OR PART-TIME NOT IN UNIVERSE PART-TIME FULL-TIME OTHER CORRESPONDENCE NA	1 388 00005 00001 COD	E O
TEM44	ATTENDING BUSINESS, VOCATIONAL, OR TECHNICAL SCHOOL DURING PAST 12 MONTHS NOT IN UNIVERSE YES NO NA	1 389 00003 00001 COD	E 0
TEM52	THIS PERSON REPORTED BY 1 SELF 2 PARENT	1 390 00006 00001 CODE	0

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NAME	DESCRIPTIVE LABELS	VALUÉ LENGTH BEGIN MAX. MIN.	DATA IMP.DEC CATEGORY PLACES
	3 SPOUSE 4 OTHER RELATIVE 5 NON-RELATIVE 6 NA		
ITEM46B	OCCUPATION FOR WHICH THIS TRAINING IS OR WAS TAKEN BLANK NOME	1 400 00001 00001	CODE 0
ITEM47	INTERVIEWER CHECK ITEM (UNEDITED) BLANK AGED 14-34 YEARS AGED 35 OR MORE YEARS	1 418 00001 00000	CODE 0
ITEM38	IS THIS A 2- OR 4-YEAR COLLEGE OR UNIVERSITY - BLANK 0 2-YEAR COLLEGE OR UNIVERSITY 1 4-YEAR COLLEGE OR UNIVERSITY	1 419 00099 00000	CODE 0
ITEM34	SCHOOL ENROLLMENT 1 ATTENDING SCHOOL 2 NOT ATTENDING SCHOOL 3 NA	1 421 00003 00001	CODE 0
ITEM35	PUBLIC OR PRIVATE SCHOOL UNIVERSE: ITEM 34=1 - NOT IN UNIVERSE 1 PUBLIC SCHOOL 2 PRIVATE SCHOOL 3 NA	1 422 00003 00001	CODE 0
ITEM3GAD	GRADE ATTENDING UNIVERSE: 134-1 THESE CODES ARE FOR ADULTS ONLY NOT IN UNIVERSE 1 E1 GRADE 1 1 E2 GRADE 2 1 GRADE 3 1 GADE 4 1 GADE 4 1 GADE 5 1 GRADE 5 1 GRADE 6 1 GRADE 7 1 GRADE 7 1 GRADE 8 1 GRADE 1 1 GRADE 3 1 GRADE 4 1 GRADE 3 1 G	2 423 00020 00001	CODE Q

PAGE {

NAME	DESCRIPTIVE LABELS	VALUE DATA IMP.DEC LENGTH BEGIN MAX. MIN. CATEGORY PLACES
	14	
ITEM36CH	GRADE ATTENDING UNIVERSE: 134±1 THESE CODES ARE FOR CHILDREN ONLY 5LANK 1 NURSERY - FULL DAY NURSERY - PART DAY 3 KINDERSARIEN - FULL DAY 4 KINDERSARIEN - FULL DAY 5 E1 CRADE 1 6 E2 GRADE 2 7 E3 GRADE 3 8 E4 GRADE 3 8 E4 GRADE 4 9 E5 GRALE 5 10 E6 GRALE 6 11 E7 GRACE 7 12 E8 GRADE 8 13 H1 HIGH SCHOOL 1 14 H2 HIGH SCHOOL 3 16 H4 HIGH SCHOOL 4 17 SPECIAL SCHOOL .	2 423 00017 00001 CODE 0
ITEM37	COLLEGE FULL- OR PART-TIME UNIVERSE: I36=13-18 I FULL-TIME PART-TIME NA	1 425 00003 00001 CODE 0
ITEM48AD	ENROLLED IN RECULAR SCHOOL IN GCT 75 UNIVERSE: I34=2 OR	1 426 00002 00001 CODE 0
ITEM49	INTERVIEWER CHECK ITEM BLANK HIGH SCHOOL GRADUATE NOT HS GRAD, AGED 14-24 YEARS NOT HS GRAD, AGED 25 DR MORE YEARS	1 427 00003 00001 CODE 0

01/19/79 PAGE 90 DATA SECTION VALUE DATA IMP.DEC DESCRIPTIVE LABELS NAME LENGTH BEGIN MAX. MIN. CATEGORY PLACES

NAME	DESCRIBILAE TWOOF?	LENGIH	BEGIN MAX.	MIN.	CATEGORY	PLACES
ITEM50	YEAR LAST ATTENDED REGULAR SCHOOL UNIVERSE:132 UNDER 13 AND 127 UNDER 25 NOT IN UNIVERSE 1 1976 1974 1973 1974 1973 1972 6 1971 OR EARLIER 7 NOT IN UNIVERSE	1	428 00007	00001	CODE	0
ITEM51 .	WHEN GRADUATED FROM HIGH SCHOOL UNIVERSE: I31=13 & I32=1 OR I31=OVER 13 NOT IN UNIVERSE 1976 1975 1974 1974 1973 1972 1971 OR EARLIER	1	429 00007	00001	CODE	0
RESCAT	SCHOOL ATTENDANCE RECODE UNIVERSE: I34=1 OR 2 OR I27 UNDER 14 NOT IN UNIVERSE 1 ATTENDING REGULAR SCHOOL 2 ATTENDING SPECIAL SCHOOL 3 NOT ATTENDING SCHOOL	1	432 00003	00001	CODE	0
RESMSA	RECODE - SMSA CODE CHILD RECORD CNLY I IN SMSA, CENTRAL CITY IN SMSA, NOT CENTRAL CITY NOT IN SMSA	1	433 00003	00001	CODE	0
REOCHE	RECODE - OCCUPATION OF HEAD CHILD RECORD ONLY 1 WHITE COLLAR 2 MANUAL OR SERVICE 3 FARM 4 UNEMPLOYED OR NILF 5 NO HOUSEHOLD OR NO HEAD	1	435 00005	00001	CODE	0
REDHSC	RECODE - EQUICATION OF HEAD, YEARS OF SCHOOL COMPLETED CHILD RECORD UNLY 1 NONE OR UNDER 5 YEARS 2 ELEMENTARY SCHOOL, 5 TO 7 YEARS 3 ELEMENTARY SCHOOL, 8 YEARS 4 HIGH SCHOOL, 1 TO 3 YEARS 5 HIGH SCHOOL, 4 YEARS	1	436 00005	00001	CODE	0

	DATA SECTION					D 4 T 4	**** ***
NAME	DESCRIPTIVE LABELS		BEGIN		MIN.	DATA CATEGORY	IMP.DEC PLACES
	6 COLLEGE, 1 TO 3 YEARS 7 COLLEGE, 4 OR MORE YEARS						
RESEXHE	RECODE - SEX OF HEAD CHILD RECORD ONLY MALE FEMALE	1	437	00002	00001	CODE	0
REFAMIN1	RECODE - FAMILY INCOME CHILD RECORD ONLY 1 UNDER \$3 000 2 \$ 3 000 - \$ 4 999 3 \$ 5 000 - \$ 7 499 4 \$ 7 500 - \$ 9 999 5 \$ 10 000 GR MORE 6 NOT REPORTED OR NOT APPLICABLE	t	438 (00006	00001	CODE	o
REFAMIN2	RECODE - FAMILY INCOME CHILD RECORD ONLY 1 UNDER \$5 000 2 \$ 5 000 - \$ 9 999 3 \$10 000 - \$14 999 4 \$15 000 - \$19 999 5 \$20 000 - \$24 999 6 \$25 000 OR MORE 7 NOT REPORTED OR NOT APPLICABLE	1	439 (00007	00001	CODE ⁴	o
REDSTATI	RECODE - EDUCATIONAL STATUS 1 ENROLLED - BELOW COLLEGE 4 NOT ENROLLED - NOT HS GRAD	1	446 (00004	00001	CODE	0
REDSTAT2	RECODE - EDUCATIONAL STATUS UNIVERSE: 3-6 YEARS OLD 1 NOT ENROLLED 2 ENROLLED NURSERY PUBLIC 3 ENROLLED NURSERY PRIVATE 4 ENROLLED KINDERGARTEN PUBLIC 5 ENROLLED KINDERGARTEN PRIVATE 6 ENROLLED ELEMENTARY PUBLIC 7 ENROLLED ELEMENTARY PRIVATE	1	447 (00007	00001	CODE	0
RENSCH1	RECODE - ENROLLED IN SCHOOL UNIVERSE: 3-6 YEARS OLD O NOT ENROLLED NURSERY OR KNDRGRIN 1 ENROLLED NURSERY OR KNDRGRIN, MALE 3 ENROLLED NURSERY OR KNDRGRIN, FEMALE	1	448 (00003	00000	CODE	0
RENSCH2	RECODE - ENROLLED IN SCHOOL . UNIVERSE: 3-6 YEARS OLD	1	449 (00004	00000	CODE	0

DATA !	BASE DICTIONARY	01/19/79	PAGE	92
DATA.	Side Biolionaliti	01/10/10	i Au	_

DATA SECTION

NAME	1	DESCRIPTIVE LABELS	LENGTH	BEGII		LUE MIN.	DATA CATEGORY	IMP.DEC
	-	*****						
	o	NOT ENROLLED FULL DAY, NRSRY/KNGTN						
	2	ENROLLED NRSRY/KNGTN FULL DAY, MALE						
	4	ENROLLED MRSRY/KNGTH FULL DAY, FEM						
REDSTAT	Į	RECODE - EDUCATIONAL STATUS	1	455	00011	00001	CODE	0
	01	ENROLLED PUB. NURSERY/KINDERGARTEN						
	02	ENROLLED PRIV. NURSERY/KINDERGARTEN						
	0.3	ENROLLED PUB. GRADES 1-8						
	0.4	ENROLLED PRIV. GRADES 1-8						
	05	ENROLLED PUB. GRADES 9-12						
	06	ENROLLED PRIV. GRADES 9-12						
•	1 1	NOT ENROLLED 3-13 YEARS						
FIL1	í	FILLER	24	457	99999	00000	CODE	0

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JLCSSARY

Part 2

Supplemental Items

Current Population Survey, October, 1976

Business Schools - See "Special Schools."

Enrolled in School - enrollment in any type of regular or special school, whether day or night, public or private. This includes enrollment in professional school, extension school (taken for credit), vocational school, trade s chool (including training taken under the Comprehensive Employment and Training Act (CETA)) or business school. It also includes instructions by a tutor or correspondence or evening adult education courses provided credit is given towards an elementary school certificate, a high school diploma or college degree. This guideline applies even if the respondent is not working toward a degree. School enrollment does include the following non-credit courses: correspondence courses, on-the-job training courses, courses taken for social and recreational purposes, and regular credit courses taken on a non-credit basis (audits). Physicians serving internships residences are not considered to be enrolled in school.

<u>Full-time</u> <u>Student</u> - Criterion for college students differ from that for students in "special schools."

- a. College: Classification was based on the number of credit semester hours including classroom, laboratory, and field work during the average school week. Students taking 12 or more credit semester hours (or equivalent) were considered to be "full-time:" those with fewer hours were "part-time."
- b. Special School: Based on student's understanding of being classed by the school as a "full-time" or a "part-time" student. If that determination could not be given by the student or, in the absence of the student, by the household respondent, the student was classed as "Other -- not classificable."

Nursery School - a group or class that is organized to provide educational experiences for children during the

year or years preceding kindergarten. Private homes in which essentially sustedial care (babysitting) is provided for one or more children are <u>not</u> considered nursery schools. A child is not considered enrolled if he usually attends less than 2 hours a lay.

Part-time Student - See "Full-time Student."

<u>Public School</u> - Any school or college controlled and supported <u>primarily</u> by a local State or Federal Government agency.

<u>Private School</u> - any school, academy or college which is controlled and supported <u>primarily</u> by a church or religious organization, or by private persons or organizations.

Regular School - schools which are part of a recognized regular school system -- public or private. Regular school advances a person toward an elementary school certificate, high school diploma or a college, university, or professional school. Consider schools for the mentally retarded or "regular" schools if they meet this criterion. (Note: A school does not have to have class levels in order to be a regular school.)

Schools for the Handicapped - schools for individuals with physical or mental handicaps may be either "regular" if they provide academic work leading to a degree or certificate or "special" if they are only custodial or provide technical training.

<u>Special Schools</u> - schools which offer trade, pusiness, or vocational courses, or other courses which are not taken for social or recreational purposes.

Trade Schools - See "Special Schools."

<u>Vocational Schools</u> - See "Special Schools."

FACSIMILE QUESTIONNAIRE

Supplemental data

October, 1976

SCORD CHI O THE SERVICE OF THE SERVI	25. Line number	16 11 12 13 13 13 14 14 14 15 15 16 17 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Nearo Nearo Other Other	30. See Mule Female 30. See Mole 7	24. In arranding or enrolled in school? Yes (Avis 35) Ho (Red garaness) 24. In arranding or enrolled in school? Yes (Avis 25) No C (Red geominas)	Private Private (Ash 3a) 35. In it a public at a private actual? Private (Ash 3a) Private (Ash 3a) 15. In it a public at a parentially	from the first of the second of
THIRD CHILD 3-13 Y SAKS OLD	Tens Units	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Negro	Muse © Female	Yes (dek 57) tlo (Red quadians)	Public Private (Include powerhal) (Include	If accorp or handergarran ask of follows are perudan) Nursery Kindergarran Elementary are secondary Full-day Full-day (Greds) O El O E5 O NI O E2 0 E6 O N2 0 Part-day Part-day E3 O E7 O N3 O O E4 O E8 O N4 O Special School C (Specify type)
FOURTH CHILD 3-13 YEAKS QLD	Zi. Lone surcher Torus (detrs) 2	7. Apr lear burbday 3 0 4 5 5 0 6 0 7 0 8 0 10 0 11 0 12 0 13 0	29. Reco	M. Sea Male C Female	34. Is attending or overlied in school? [You	33. In it is public or a privious actival? Public Privious (Instade parastal)	34. When grade is errording? (If wevery as histograms, ask if fellow or per-day) Hursery Kindarpartus Full-day Fill-day (Embr) O EI O ES O MI O Parhday Port-day E3 O E7 O MI O C O E4 C E8 O M4 O Special School O (Specify type)
FIFTH CHILD 3-13 YEARS CLD	ZS. Line member Tens Unirs O D 1 I 2 2 0 5 0 5 0 5 0 5 0 7 0 7 0 7 0 7	27. Apr less barbday 3 0 4 0 5 6 6 7 0 7 0 8 0 10 11 0 11 0 11 0 11 0 11 0	29. Reco	No. Sea	34. In attending or severalled in school? You (Aut. 23) No (End questions)	25. Is it a sublic or a provide achoul? Public O Privage (Include provide) field SU	36. That greats inerrording? (If amount or bindeparens and if hilder or purchay) Mureary Kindergarens Full-day (Conde) O O EI O ES O HI O Part-day Part-day E3 O E7 O H3 O O E4 O E8 O H4 O Social School O (Sportly app)

34, to otherwise or expedied on school? Yes (644.35)	42, la huking any business, receivened, for hnices, or correspondence courses offer than an the job training?	
No. (44 to 62)	(Stone (PS-4: d Flankens)	47. INTERVIEWER CHECK ITEM:
25. In it a public or a private school?	You (Ack 61) No. (Skip in 64)	App 14
Public Cob my	43. ls errending hell-time or partition? (Mark the service anis)	Age 35" (2 7%) to 327
	Patricine	48. Was stranding or arrested in a regular school or college in October 1975 that is, October of Test year?
36, What grade at year is arranding?	Furthering	
E1 E2 E3 E4 E5 E6 E7 E8 (End quenture)	Other + not classifiable Correspondence course	Yed (Fill 49)
HI H2 H3 H4 (/End-grantens)	(Sup to 45)	49. INTERVIEWER CHECK ITEM:
5	44. Has etranded any trainesse, recetional, or technical schools during the past 12 months?	High School Geograps (Seance of 1967) and "Test" in Council Cord jonus 26s and 26b OR enery of "CI-C4" in Council Cord stem 26m.). (Ship to \$1)
	Yes △ (Ash 45) ••• No ◇ (94); •• 47)	Nor High School Graduate Age 14–24 (44à 39)
	45, What type of training is taking (did take) at this school?	4-p 25 *
Special School C (Specify type and thip to 49)		50. In what CALENDAR year did last errond regular school?
	:	1976 🔾
***************************************		1975 🔾
17. la ettending sellage full-time ar part-time?	i	1974 0
Full-time Q (dat M)		1973 0
Persona 3 1 (AM II) [3]	(44 4)	1971 or cardiar
38. In this a two-year callege or a fear-year cullege or university?	45. For what accupation is taking (did take) this training?	Never ettended O
2-rear cellans	ļ	. (Ship to 52)
(nonnessy or justice collegem) C { (Ack 30) 4-year college		51, is what CALENDAR year did graduate from high school?
39. While attending college does Hee:	Norm, not accupational training C	1975.0
Here (2 (fill 40)		1974 O (F# 52)
In college housing O /Ship to 4//	(FA)	1973 0
Samplace else O (Ask #1)		1972 O)
45, Wish whom does live while extending school? (Mark one cores ants)		52. Was reported for this person?
With parents () With other relocutes C		Salf 0
With hysband, With persons	•	Power O
usia er aum children 🔾 net related to – 🔾 Sy humanif/hersoif C		Servee O
• •		Other relative O
(Stip a 47)	4	Masselerine O
45. That type of living quarters does live in while attending actual?		(Ent questions)
transe or opposition of the school C Somethy house C Danishy		•
(Na) = 47) 🛣		

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Index to Data Items in the Supplement Data of the CPS Record October, 1976 (Positions 361-480)

<u>Items</u>	Position
College-Full time or part time	P 425
Education of Household Head (Recode)	P 442
Education Status Recodes	P 446, P 447, P 451-456
Pamily Income (Recodes)	P 439
Family Income (Total)	P 365
Grade Attending	P 423-424
Public or Private School	P 422
School Enrollment	P 421
School Enrollment Recodes	P 448, P 449
Tenure	P 364
Year Last Attended Regular School	P 428