



**ICPSR**  
**Inter-university Consortium for**  
**Political and Social Research**

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**Current Population Survey:**  
**Annual Demographic Files for**  
**1968, 1969 & 1971**

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**U.S. Department of Commerce**  
**Bureau of the Census**

**ICPSR 7559, 7560, 7562**

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U.S. Department of Commerce  
Bureau of the Census

ICPSR 7559, 7560, 7562



CURRENT POPULATION SURVEY ANNUAL DEMOGRAPHIC FILE FOR 1968  
(ICPSR 7559)

CURRENT POPULATION SURVEY ANNUAL DEMOGRAPHIC FILE FOR 1969  
(ICPSR 7560)

CURRENT POPULATION SURVEY ANNUAL DEMOGRAPHIC FILE FOR 1971  
(ICPSR 7562)

Principal Investigator

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

Inter-university Consortium for Political and Social Research  
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#### ACKNOWLEDGMENT OF ASSISTANCE

All manuscripts utilizing data made available through the Consortium should acknowledge that fact as well as identify the original collector of the data. The ICPSR council urges all users of ICPSR data facilities to follow some adaptation of this statement with the parentheses indicating items to be filled in appropriately or deleted by the individual user.

The data (and tabulations) utilized in this (publication) were made available (in part) by the Inter-university Consortium for Political and Social Research. The data for the Current Population Survey Annual Demographic Files for 1968 through 1971 were originally collected by the United States Bureau of the Census. Neither the original collectors of the data nor the Consortium bear any responsibility for the analyses or interpretations presented here.

In order to provide funding agencies with essential information about the use of archival resources, and to facilitate the exchange of information about ICPSR participants' research activities, each user of the ICPSR data facilities is expected to send two copies of each completed manuscript or thesis abstract to the Consortium. Please indicate in the cover letter which data were used.





Users are advised that the 1960 occupation and industry code list should be used with the Current Population Survey Annual Demographic Files for 1968-1970:

Current Population Survey: Annual Demographic File, 1968 [ICPSR 7559]  
Current Population Survey: Annual Demographic File, 1969 [ICPSR 7560]  
Current Population Survey: Annual Demographic File, 1970 [ICPSR 7561].

The 1960 occupation and industry recode list should be used with the Current Population Survey Annual Demographic Files for 1968-1971:

Current Population Survey: Annual Demographic File, 1968 [ICPSR 7559]  
Current Population Survey: Annual Demographic File, 1969 [ICPSR 7560]  
Current Population Survey: Annual Demographic File, 1970 [ICPSR 7561]  
Current Population Survey: Annual Demographic File, 1971 [ICPSR 7562].

The 1970 occupation and industry code list should be used with the Current Population Survey Annual Demographic Files for 1971-1975:

Current Population Survey: Annual Demographic File, 1971 [ICPSR 7562]  
Current Population Survey: Annual Demographic File, 1972 [ICPSR 7563]  
Current Population Survey: Annual Demographic File, 1973 [ICPSR 7564]  
Current Population Survey: Annual Demographic File, 1974 [ICPSR 7565]  
Current Population Survey: Annual Demographic File, 1975 [ICPSR 7566].

The 1970 occupation and industry recode list should be used with the Current Population Survey Annual Demographic files for 1972-1975:

Current Population Survey: Annual Demographic File, 1972 [ICPSR 7563]  
Current Population Survey: Annual Demographic File, 1973 [ICPSR 7564]  
Current Population Survey: Annual Demographic File, 1974 [ICPSR 7565]  
Current Population Survey: Annual Demographic File, 1975 [ICPSR 7566].



## STUDY DESCRIPTION

Annual surveys of the population of the United States, conducted by the U.S. Census Bureau, constitute these four datasets for the years 1968 to 1971. The files are often referred to as the March Current Population Survey (CPS) Demographic Supplements. Contained in the data files are records for families selected in the sample as well as for each person in the families so chosen. There is a separate dataset for each year, although this codebook documents all of the files for the 1968-1971 period. Contained in the dataset for 1968 are 200,226 records (representing families and individuals); for 1969 there are 202,112 records; 193,279 in the 1970 file; and 196,727 in the 1971 dataset. Variables in those files include such characteristics as income, age, race, household structure, education, family relationships, occupation and employment history.

The data files were obtained by ICPSR from the Data Program and Library Service, (DPLS) The University of Wisconsin.

## PROCESSING INFORMATION

Some data management operations intended to store the records more efficiently were performed by DPLS. These included the removal of 144 blank characters at the end of each physical record obtained from the Census Bureau, and reblocking of the data to permit storage of the data as one magnetic tape per file. The original Census Bureau documentation, also obtained from DPLS, was only slightly altered to reflect the changes performed by DPLS on the data records.



DESCRIPTION OF FILE  
(U.S. Census Bureau)

[ Pages 1 and 2, containing technical characteristics of the file as supplied by the Census Bureau, are not relevant to the data files in their present form, and have been omitted from this documentation.]

b. File Format

The file contains two record types, Family records (Character F1) and Person records (Character P1). In total, there are approximately 200,000 records. The March CPS supplement records are designed for cross-referencing the Person record for each person to the Family record for that person using Characters F34-F35.

There is one March CPS Supplement Family record associated with each primary family, secondary family, subfamily, and unrelated individual (primary and secondary). In general, the Family record contains information resulting from combining information for more than one person in the family, such as family size and family income. In addition to family characteristics, each Family record includes a few selected items of information about the household.

There may be from one to six secondary Family records for a household. Each person in a secondary family will have an identical code in Character P39.

For subfamilies, there are two Family records. One of these is the record for the primary family of which the subfamily is a part and includes the primary families data along with the subfamily members' income and other data accumulated on a family basis. The other is a record for the subfamily itself, consisting of data accumulated for subfamily members. There may be from one to six subfamily records for a household. Each person in a subfamily will have an identical code in Character P40.

For each unrelated individual (primary and secondary), the Family record consists of data for just that individual. There will be only one primary individual's Family record for a household; however, there can be more than one Family record for secondary individuals in a household or group quarters. There is a Person record for each: (1) Civilian 14+, (2) Member of the Armed Forces (all are 14+), (3) Persons under 14 years.

The order of procedures in arranging records in a household is: (1) Primary Family record (or primary individual's Family record), (2) Head of primary family (or primary individual, followed by secondary Family

records), (3) Wife of primary family head, (4) Child(ren) of primary family head, (5) Other relative of primary family head, (6) Subfamily record, (7) Head of subfamily, (8) Wife of subfamily head, (9) Child(ren) of subfamily head, (10) records for the second through the sixth subfamily, (11) Secondary Family record, (12) Head of secondary family head, (13) Wife of secondary family head, (14) Child(ren) of secondary family head, (15) Other relative of secondary family head, (16) records for the second through the sixth secondary family, (17) Secondary individual's Family record, (18) Secondary individual's record (19) other secondary individual's records.

The arrangement of records in a group quarter is: (1) Secondary individual's Family record, (2) Secondary individual's record, (3) other secondary individuals' Family record, followed by that secondary individuals' Person record.

The items described as "In Universe" or "Not in Universe" were designed to identify or select often used categories and can be used for this purpose. Records for a household may be split between two reels since no attempt was made to insure that the last records on a tape comprise a complete household.

c. Data

Each file consists of <sup>216</sup>~~360~~-character records in which all information is recorded as numeric codes. There are two record types: (1) Family records and (2) Person records. Each Family record is followed by a variable number of Person records.

In this documentation the numeric identification of a particular data item is the same as its character location within the 360-character records. Items on the Family record are prefixed with an F; Person records are prefixed with a P. For instance, Current Occupation, item P172-174, is a three-digit code beginning in character 172 of the Person record.

d. Discrepancies

Some situations exist that may require the user to exert extra care in handling the data files of the Bureau. There may be minor discrepancies and inconsistencies which a user may have to correct if the materials are to be employed in intensive special analyses or with tabulation programs that require exactly consistent conditions in the data file. The Bureau will deliver machine-readable copies of its data files as they stand; it does not take the responsibility for correction, for individual users, of deficiencies that may be discovered in further processing of these records. These tapes lack the additional review which is given printed reports before publication. The Bureau will maintain a list of corrections to the CFS tapes, but the price of the tapes would increase if they were changed each time errors were detected, thus these alterations will not be made.

State Code List

Code	Name	Code	Name
69	Alabama	43	Missouri
99	Alaska	89	Montana
81	Arizona	49	Nebraska
79	Arkansas	89	Nevada
92	California	19	New Hampshire
81	Colorado	22	New Jersey
11	Connecticut	81	New Mexico
59	Delaware	21	New York
51	District of Columbia	57	North Carolina
55	Florida	49	North Dakota
54	Georgia	31	Ohio
99	Hawaii	79	Oklahoma
89	Idaho	91	Oregon
33	Illinois	23	Pennsylvania
32	Indiana	19	Rhode Island
41	Iowa	57	South Carolina
49	Kansas	49	South Dakota
61	Kentucky	62	Tennessee
71	Louisiana	72	Texas
19	Maine	89	Utah
52	Maryland	19	Vermont
19	Massachusetts	59	Virginia
39	Michigan	99	Washington
41	Minnesota	53	West Virginia
69	Mississippi	39	Wisconsin
		89	Wyoming

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F1	Record Type 4 - Family	All family records (01-09 in F27-28)
F2-3	Noninterview Cluster <sup>1/</sup> 00 - 76	All records
F4-5	Keyfitz Cluster <sup>1/</sup> 00 - 76	All records
F6-10	Random Cluster <sup>1/</sup> 00100 - 99999	All records
F11-15	Serial Number 10010 - 99999	All records
F16-20	"A" Weight (implied decimal) <sup>1/</sup> 0.0000 - 1.0000	All records
F21-25	"P" Weight (implied decimal) <sup>1/</sup> 0.0000 - 1.1277	All records
F26	Month in Sample 1-S - Month in sample	All records

<sup>1/</sup> See Variance Estimator for Current Population Survey, page



Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F27-28	Type of Family 01 - Primary family containing no subfamily 02 - Primary family containing one or more subfamily 03 - Secondary family 04 - Subfamily - unrelated individual 05 - Primary individual 06 - Secondary individual 14+ in a household 07 - Secondary individual 14+ in a group quarters 08 - Secondary individual under 14 in a household 09 - Secondary individual under 14 in a group quarters	All records
F29-30	Age of Head (or unrelated individual) 00 - Less than one year 01 - 98 - Actual years 99 - 99 years old or older	All family records
F31	Not Used	
F32	Sex of Head 1 - Male 2 - Female	All family records
F33	Race of Head 1 - White 2 - Negro 3 - Race other than white or Negro	All family records
F34-35	Number of Person Records for This Family 01-39 - Actual number	All family records
F36	Not Used	

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F37-38 ✓	State	All family records
	11 - Connecticut	
	19 - Maine	
	19 - Massachusetts	
	19 - New Hampshire	
	19 - Rhode Island	
	19 - Vermont	
	21 - New York	
	22 - New Jersey	
	23 - Pennsylvania	
	31 - Ohio	
	32 - Indiana	
	33 - Illinois	
	39 - Michigan	
	39 - Wisconsin	
	41 - Iowa	
	41 - Minnesota	
	43 - Missouri	
	49 - North Dakota	
	49 - Nebraska	
	49 - Kansas	
	49 - South Dakota	
	51 - District of Columbia	
	52 - Maryland	
	53 - West Virginia	
	54 - Georgia	
	55 - Florida	
	57 - North Carolina	
	57 - South Carolina	
	59 - Delaware	
	59 - Virginia	
	61 - Kentucky	
	62 - Tennessee	
	69 - Alabama	
	69 - Mississippi	
	71 - Louisiana	
	72 - Texas	
	79 - Arkansas	
	79 - Oklahoma	
	81 - Arizona	

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F37-38 (cont.)	State (cont.)	All family records
	81 - Colorado	
	81 - New Mexico	
	89 - Idaho	
	89 - Montana	
	89 - Nevada	
	89 - Utah	
	89 - Wyoming	
	91 - Oregon	
	92 - California	
	99 - Alaska	
	99 - Hawaii	
	99 - Washington	
F39-40 ✓	Selected Standard Metropolitan Statistical Areas	All family records
	00 - Not listed below	
	01 - New York	
	02 - Los Angeles - Long Beach	
	03 - Chicago	
	04 - Philadelphia	
	05 - Detroit	
	06 - San Francisco - Oakland	
	07 - Boston	
	08 - Pittsburgh	
	09 - St. Louis	
	10 - Washington, D. C.	
	11 - Cleveland	
	12 - Baltimore	
	13 - Newark, New Jersey	
	14 - Minneapolis - St. Paul	
	15 - Buffalo	
	16 - Houston	
	17 - Milwaukee	
	18 - Patterson - Clifton - Passaic	
	19 - Dallas	
F41	Not Used	

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F42 ✓	Metropolitan-Nonmetropolitan Residence 1 - In SMSA, central city 2 - In SMSA, not central city 3 - Not in SMSA	All family records
F43	Household Identification Number 1-3 - Actual number	All family records
F44	Not Used	
F45-46	Type of Living Quarters <u>Housing Unit</u> 01 - House, apartment, flat 02 - Housing unit in nontransient hotel, etc. 03 - Housing unit permanent, in transient hotel, motel, etc. 04 - Housing unit in rooming house 05 - Trailer, permanent 06 - Trailer, mobile 07 - Housing unit not specified above  <u>Group Quarters</u> 08 - Quarters not housing unit in rooming or boarding house 09 - Unit not permanent in transient hotel, motel, etc. 10 - Tent or trailer site 11 - Other group quarters	All family records
F47-48	Number of Family Records for This Household 01-07 - Households (actual number) 01-39 - Group quarters (actual number) 00 - Second or subsequent family records within a household or group quarters	First family record in household <u>or</u> group quarters

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F49-50	Number of Persons Record for This Household 01-39 - Actual number 00 - Second or subsequent family records within a household or group quarters	First family record in household or group quarters
F51	Number of Nonrelatives of Head of Household 0 - None 1-4 - Actual number 5 - Not in universe	Families or unrelated individuals in household (1 in F52)
F52	Type of Living Quarters 1 - In household 2 - In group quarters	All family records
✓ F53-54	Size of Family 02-19 - Actual number of persons 20 - 20 or more 00 - Not in universe	Families (01-04 in F27-28)
F55-56	Number of Family Members Under 18 Years Old 00 - None 01-08 - Actual number 09 - 9 or more 10 - Not in universe	Families (01-04 in F27-28)
F57	Number of Family Members 18-64 Years Old 0 - None 1-6 - Actual number 7 - 7 or more 8 - Not in universe	Families (01-04 in F27-28)

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristics	Universe
	Code and Description of Code	
✓ F58	Number of Family Members 65 Years and Over 0 - None 1-4 - Actual number 5 - 5 or more 6 - Not in universe	Families (01-04 in F27-28)
F59-60	Number of Own Children (of any age, of any marital status) 00 - None 01-08 - Actual number 09 - 9 or more 10 - Not in universe	Families (01-04 in F27-28)
F61-62	Number of Own Children Under 25 (of any marital status) 00 - None 01-08 - Actual number 09 - 9 or more 10 - Not in universe	Families (01-04 in F27-28)
✓ F63-64	Number of Own (never married) Children Under 18 00 - None 01-08 - Actual number 09 - 9 or more 10 - Not in universe	Families (01-04 in F27-28)
F65	Number of Own Children Under 3 Years Old 0-4 - Actual number 5 - 5 or more 6 - Not in universe	Families (01-04 in F27-28)
F66	Number of Own Children Under One Year Old 0-2 - Actual number 3 - 3 or more 4 - Not in universe	Families (01-04 in F27-28)

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F67	Presence of Own (never married) Children Under 18 Years Old, of Specific Age 1 - No own children under 18 1 or more own children under 18: 2 - All under 6 3 - Some under 6, some 6-17 4 - All 6-17 0 - Not in universe	Families (01-04 in F27-28)
F68	Not Used	
F69	Number of Related Children Under 18 Years Old (of any marital status) in Household 00 - None 01-08 - Actual number 09 - 9 or more 10 - Not in universe	Families (01-04 in F27-28)
F70-72	Not Used	
F73-78	Total Family Income (in dollars; may be a loss) <sup>1/</sup> -00001 to -09993 - Loss of \$1 to \$9993 -09999 - Loss of \$9999 or more 000000 - No income 000001 to 049999 - \$1 to \$49,999 050000 - \$50,000 or more 099999 - Not in universe	Families or unrelated individuals (01-07 in F27-28)
F79-84	Total Family Earnings (in dollars; may be a loss) <sup>1/</sup> -00001 to -09993 - Loss of \$1 to \$9993 -09999 - Loss of \$9999 or more 000000 - No income 000001 to 049999 - \$1 to \$49,999 050000 - \$50,000 or more 099999 - Not in universe	Families or unrelated individuals (01-07 in F27-28)

<sup>1/</sup> Loss is expressed by alpha numeric dash in first character of six-character field - e.g., F73, F79

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
✓ F85-90	Total Family Income Other Than Earnings (in dollars; may be a loss) <sup>1/</sup> -00001 to -09998 - Loss of \$1 to \$9998 -09999 - Loss of \$9999 or more 000000 - No income 000001 to 049999 - \$1 to \$49,999 050000 - \$50,000 or more 099999 - Not in universe	Families or unrelated individuals (01-07 in F27-28)
F91-96	Total Household Income (in dollars; may be a loss) <sup>1/</sup> -00001 to -09998 - Loss of \$1 to \$9998 -09999 - Loss of \$9999 or more 000001 to 049999 - \$1 to \$49,999 050000 - \$50,000 or more 099999 - Not in universe	Family members 14 years or over in household (01-04 in F27-28, and 1 in F52)
F97-102	Total Income of Husband and Wife (in dollars; may be a loss) <sup>1/</sup> -00001 to -09998 - Loss of \$1 to \$9998 -09999 - Loss of \$9999 or more 000000 - No income 000001 to 049999 - \$1 to \$49,999 050000 - \$50,000 or more 099999 - Not in universe	Husband - wife families
F103-108	Economy (poverty) Cut-off Dollar Amount Poverty - Level cut-offs	Families (excluding subfamilies) individuals 14+ (01-03, 05-07 in F27-28)
F109	Poverty Level 1 - Income below poverty level 2 - Income not below poverty level 0 - Not in universe	Families (excluding subfamilies) and unrelated individuals 14+ (01-03, 05-07 in F27-28)

<sup>1/</sup> Loss is expressed by alpha numeric dash in first character of six-character field - e.g., F85, F91



Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F110	Not Used	
F111-112	<p>Source of Family Income</p> <ul style="list-style-type: none"> <li>01 - No income</li> <li>02 - Wage/salary only</li> <li>03 - Nonfarm self-employed only</li> <li>04 - Farm self-employed only</li> <li>05 - Nonfarm and farm self-employed only</li> <li>06 - Wage/salary, nonfarm self-employed only</li> <li>07 - Wage/salary, farm self-employed only</li> <li>08 - Wage/salary, farm and nonfarm self-employed only</li> <li>09 - Wage/salary and other only</li> <li>10 - Nonfarm self-employed and other only</li> <li>11 - Farm self-employed and other only</li> <li>12 - Nonfarm and farm self-employed and other only</li> <li>13 - Wage/salary, nonfarm self-employed and other only</li> <li>14 - Wage/salary, farm self-employed and other only</li> <li>15 - All types of income</li> <li>16 - Other only, no earnings</li> </ul>	<p>Families <u>or</u> unrelated individuals (01-07 in F27-28)</p>
F113	<p>Number of Members in Labor Force</p> <ul style="list-style-type: none"> <li>0 - No members in labor force</li> <li>1 - 1 member in labor force</li> <li>2 - 2 members in labor force</li> <li>3 - 3 or more members in labor force</li> <li>4 - Not in universe</li> </ul>	<p>Families <u>or</u> unrelated individuals (01-07 in F27-28)</p>

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F114	Number of Earners 0 - No earners 1-4 - 1-4 earners 5 - 5 or more earners 6 - Not in universe	Families (excluding subfamilies) and unrelated individuals 14+ (01-03, 05-07 in F27-28)
F115	Sex and Marital Status of Family (or subfamily) Head and Labor Force Status of Wife Male head: Married, wife present: 1 - Wife in paid labor force 2 - Wife not in paid labor force 3 - Other marital status 4 - Female head 0 - Not in universe	Families (01-04 in F27-28)
F116	Employment Status Recode of Head 1 - Working 2 - With a job 3 - Looking 4 - House 5 - School 6 - Unable 7 - Other 0 - Not in universe	Families or unrelated individuals (01-07 in F27-28)
F117	Family Wage or Salary Income 1 - Allocated Blank - Not allocated	Families or unrelated individuals (01-07 in F27-28)
F118	Family Nonfarm Self-employed Income 1 - Allocated Blank - Not allocated	Families or unrelated individuals (01-07 in F27-28)

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
F119	Family Farm Self-employed Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F120	Family Source A Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F121	Family Source B Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F122	Family Source C Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F123	Family Source D Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F124	Family Source E Income 1 - Allocated Blank - Not allocated	Families <u>or</u> unrelated individuals (01-07 in F27-28)
F125	Survey Month 3 - March	All family records
F126-127	Decade and Year 68-71	All family records
F128-204	1968-1970 - Not Used	

Current Population Survey  
Annual Demographic File  
Family Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
	<u>1971</u>	
F128-144	Not Used	
F145	Spanish Language 1 - Spanish spoken in household 2 - Spanish not spoken in household 3 - NA	Spanish Origin (codes 08-10 in Character F197-198) for at least one Hhld. member.
F146	Spanish Origin of Family Head 1 - Head Spanish 2 - Head not Spanish 3 - Head NA	All records
F147-204	1968-1971 - Not Used	
F205-216	Family Weight Expressed to two decimals, point assumed. May in remote instances be negative. Negative symbol (-) to the left of the most significant digit (F205).	All family records

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P1	Population Status 1 - Civilian 14+ 2 - Armed Forces (all are 14+) 3 - Persons under 14	All persons records
P2-3	Noninterview Cluster <sup>1/</sup>	All records
P4-5	Keyfitz Cluster <sup>1/</sup>	All records
P6-10	Random Cluster <sup>1/</sup>	All records
P11-15	Serial Number	All records
P16-20	"A" Weight	All records
P21-25	"P" Weight	All records
P26	Month in Sample Recoded from month and rotation group	All records
P27-28	Type of Family 01 - Primary family containing no subfamily 02 - Primary family containing one or more subfamily 03 - Secondary family 04 - Subfamily - unrelated individual 05 - Primary individual 06 - Secondary individual 14+ in a household 07 - Secondary individual 14+ in a group quarters 08 - Secondary individual under 14 in a household 09 - Secondary individual under 14 in a group quarters	All records

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P29-30	Age 00 - Under 1 year 01-98 - 1-98 years 99 - 99 years or older	All persons records
P31	Calendar Quarter of Birth 1 - January to March 2 - April to June 3 - July to September 4 - October to December	All persons records
P32	Sex 1 - Male 2 - Female	All persons records
P33	Race 1 - White 2 - Negro 3 - Race other than white or Negro	All persons records
P34-35	Line Number 01-39 - Actual number	All persons records
P36	Mobility Status - Recode 1 1 - Same house (Nonmovers) Different house in U. S. (Movers): 2 - Same county 3 - Different county, same State Between States: 4 - Different State, contiguous 5 - Different State, noncontiguous 6 - Abroad at beginning of period 0 - Under 1 year old (not in universe)	Persons 1 year old and over (01-99 in P29-30)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1963 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P37	Mobility Status - Recode 2 1 - Same house (Nonmovers) Different house in U. S. (Movers): 2 - Same county Different county 3 - Same State Different State 4 - Northeast 5 - North Central 6 - South 7 - West 8 - Abroad at beginning of period 0 - Under 1 year old (not in universe)	Persons 1 year old and over (01-99 in P29-30)
P38	Relationship to Household Head 1 - Head with other relatives (incl. wife) in household 2 - Head with no other relatives in household 3 - Wife of head 4 - Other relative of head 5 - Nonrelative of head with own relative (incl. wife) in household 6 - Nonrelative of head with no own relatives in household 0 - Not in universe	Civilian 14 years or over (1 in P1)
P39	Family Membership Key (Recode) 1-6 - Member of secondary family No. 1-6 7 - Member of primary family (including members of sub- families) 8 - Unrelated individual (primary or secondary individual)	All persons records
P40	Subfamily Membership Key (Recode) 1-6 - Member of subfamily No. 1-6 0 - Not in a subfamily	Person is a subfamily member

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P41-42	<p>Detailed Household Relationship (Recode)</p> <p>In household, in primary family:</p> <p>01 - Head of family</p> <p>02 - Wife of family head</p> <p>Child of family head, under 18, never married</p> <p>03 - Head of subfamily</p> <p>04 - Not in subfamily</p> <p>Child of family head, under 18, ever married</p> <p>05 - Head of subfamily</p> <p>06 - Wife of subfamily head</p> <p>07 - Not in subfamily</p> <p>Child of family head, 18 and over, never married</p> <p>08 - Head of subfamily</p> <p>09 - Not in subfamily</p> <p>Child of family head, 18 and over, ever married</p> <p>10 - Head of subfamily</p> <p>11 - Wife of subfamily head</p> <p>12 - Not in subfamily</p> <p>13 - Grandchild of family head, under 18, never married</p> <p>Other relative of family head:</p> <p>14 - Under 18, single, head of subfamily</p> <p>15 - Under 18, single, child of subfamily head</p> <p>16 - Under 18, single, not in a subfamily</p> <p>17 - Under 18, ever married, head of subfamily</p> <p>18 - Under 18, ever married, wife of subfamily head</p> <p>19 - Under 18, ever married, not in subfamily</p> <p>20 - 18 and over, never married, head of subfamily</p>	All persons records



Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P41-42 (cont.)	<p>21 - 18 and over, never married, not in subfamily</p> <p>22 - 18 and over, ever married, head of subfamily</p> <p>23 - 18 and over, ever married, wife of subfamily head</p> <p>24 - 18 and over, ever married, not in subfamily</p> <p>In household, in secondary family:</p> <p>25 - Head of secondary family</p> <p>26 - Wife of secondary family head</p> <p>27 - Child under 18 of family head, never married</p> <p>Other relative of family head</p> <p>28 - Under 18, never married</p> <p>29 - Under 18, ever married</p> <p>30 - 18 and over, never married</p> <p>31 - 18 and over, ever married</p> <p>32 - In household, primary individual</p> <p>33 - In household, secondary individual</p> <p>34 - In group quarters, secondary individual</p>	All persons records

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P43-44	<p>Family Relationship Summary (Recode) In a family (primary and secondary families combined):</p> <ul style="list-style-type: none"> <li>01 - Head of family</li> <li>02 - Wife of head</li> <li>03 - Child of head, under 18, never married</li> <li>04 - Child of head, under 18, ever married</li> <li>05 - Child of head, 18 and over</li> <li>06 - Grandchild of head</li> <li>07 - Other relative of family head, under 18, never married</li> <li>08 - Other relative of head, under 18, ever married</li> <li>09 - Other relative of head, 18 and over</li> </ul> <p>Not in a family - unrelated individual</p> <ul style="list-style-type: none"> <li>10 - Primary individual</li> <li>11 - Secondary individual</li> </ul>	All persons records
P45	<p>Marital Status</p> <ul style="list-style-type: none"> <li>1 - Single (never married)</li> </ul> <p>Ever married:</p> <ul style="list-style-type: none"> <li>2 - Married, spouse present</li> <li>Married, spouse absent:</li> <li>3 - Separated</li> <li>4 - Husband absent in armed forces (female only)</li> <li>5 - Other, spouse absent</li> <li>6 - Widowed</li> <li>7 - Divorced</li> <li>0 - Under 14 years of age (not in universe)</li> </ul>	All persons 14 years of age and over

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P46	Quarter of First Marriage 1 - January to March 2 - April to June 3 - July to September 4 - October to December 0 - Not in universe	Ever married (2-7 in P45)
P47-48	Not Used	
P49-50	Decade and Year of First Marriage 00-99 - Actual code 00-XX - 1900 to current year XX-99 - 18XX to 1899	Ever married (2-7 in P45)
P51-52	Years Since First Marriage (Recode) 00 - Less than 1 year 01-85 - Actual number 86 - 86 or more 99 - Not in universe	Ever married (2-7 in P45)
P53-54	Age at First Marriage (Recode) 14-99 - Actual age 00 - Not in universe	Ever married (2-7 in P45)
P55	Veteran Status 1968 1 - Korean War 2 - World War II 3 - World War I 4 - Peace time "PA" 5 - Peace time "PB" 6 - Nonveteran 0 - Not in universe 1969 or later 1 - Vietnam Era 2 - Korean War 3 - World War II 4 - World War I 5 - Other service 6 - Nonveteran 0 - Not in universe	Males 14 years and over (1, 2, in P1 and 1 in P32)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P56	Not Used	
P57-58	Highest Grade of School Attended 01 - None 02-09 - Elementary 1 to 8 10-13 - High school 1 to 4 14-17 - College 1 to 4 18 - College 5 19 - College 6+ 00 - Not in universe (under 14 years)	Persons 14 years and over (1, 2, in P1)
P59	Grade Completed 1 - Yes 2 - No 0 - Not in universe (under 14 years)	Persons 14 years and over (1, 2, in P1)
P60	Not Used	
P61-66	Total Income (each dollar)	Persons 14 years and over (1, 2, in P1)
P67-72	Wage or Salary Income	Persons 14 years and over (1, 2, in P1)
P73-78	Nonfarm Self-employment Income	Persons 14 years and over (1, 2, in P1)
P79-84	Farm Self-employment Income	Persons 14 years and over (1, 2, in P1)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
	<u>Income From Unearned Sources</u>	
P85-90	A - Social Security or Railroad Retirement	Persons 14 years and over (1, 2, in P1)
P91-96	B - Dividend Interest Net rental income	Persons 14 years and over (1, 2, in P1)
P97-102	C - Welfare or Public assistance	Persons 14 years and over (1, 2, in P1)
P103-108	D - Unemployment compensation Workmen's compensation Government employee pension	Persons 14 years and over (1, 2, in P1)
P109-114	E - Alimony Contribution Anything else	Persons 14 years and over (1, 2, in P1)
	<u>Codes for Characters P85-114:</u>	
	-00001 to -09998 - Loss of \$1 to \$9998	
	-09999 - Loss of \$9999 or more	
	000000 - No income	
	000001 to 049999 - \$1 to \$49,999	
	050000 - \$50,000 or more	
	099999 - Not in universe	
P115-128	1968 - Not Used	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
	<u>1969 or Later:</u>	
P115	Social Security or Railroad Retirement 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P116	Dividends 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P117	Interest 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P118	Net rental income 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P119	Welfare or public assistance 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P120	Unemployment Compensation 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P121	Workmen's Compensation 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P122	Government employee pensions 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P123	Veterans payments 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)

Current Population Survey  
 Annual Demographic File  
 Persons Characteristics  
 1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
	<u>1969 or Later:</u> (continued)	
P124	Private pensions 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P125	Alimony 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P126	Contributions 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P127	Anything else 0 - Yes 1 - No	Persons 14 years and over (1, 2, in P1)
P128	Not Used	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P129-130	Source of Income (Recode) 00 - Not in universe 01 - No income 02 - Wage or salary income only 03 - Nonfarm self-employment income only 04 - Farm self-employment income only 05 - Nonfarm self-employment income <u>and</u> farm self-employment income only 06 - Wage or salary income <u>and</u> non-farm self-employment income only 07 - Wage or salary income <u>and</u> farm self-employment income only 08 - Wage or salary income <u>and</u> nonfarm self-employment income <u>and</u> farm self-employment income only 09 - Wage or salary income <u>and</u> income other than earnings 10 - Nonfarm self-employment income <u>and</u> income other than earnings 11 - Farm self-employment income <u>and</u> income other than earnings 12 - Nonfarm self-employment income <u>and</u> farm self-employment income <u>and</u> income other than earnings 13 - Wage or salary income <u>and</u> non-farm self-employment income <u>and</u> income other than earnings 14 - Wage or salary income <u>and</u> farm self-employment income <u>and</u> income other than earnings 15 - Wage or salary income <u>and</u> non-farm self-employment income <u>and</u> farm self-employment income <u>and</u> income other than earnings 16 - Income other than earnings only	Persons 14 years and over (1, 2, in P1)



Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P131	Weeks Worked Last Year 1 - None (no weeks) 2 - 1-13 weeks 3 - 14-26 weeks 4 - 27-39 weeks 5 - 40-47 weeks 6 - 48-49 weeks 7 - 50-52 weeks 0 - Not in universe	Civilians 14 years and over (1 in P1)
P132	Full-time/Part-time (not year round) Year round: 1 - Full-time 2 - Part-time Not year round: 3 - Full-time 4 - Part-time 0 - Not in universe	Civilians 14 years and over who worked last year (2-7 in P131)
P133-135	Industry of Longest Job Held Last Year 016-936 - (See 1960 Industry Code List, page 000 - Not in universe	Civilians 14 years and over who worked last year (2-7 in P131)
P136-138	3-Digit Occupation of Longest Job Held Last Year 000-985 - (See 1960 Census Code List, page 999 - Not in universe	Civilians 14 years and over who worked last year (2-7 in P131)
P139	Class of Worker of Longest Job Held Last Year 0 - Not in universe 1 - Private wage or salary 2 - Government (Federal, State, Local) 3 - Self-employed in own business, etc. 4 - Without pay in family farm or business	Civilians 14 years and over who worked last year (2-7 in P131)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P140	Not Used	
P141-142	Summary Detailed Industry of Longest Job Held Last Year (Recode) 01-48 - (See list of recodes, page 00 - Not in universe	Civilian workers 14 years and over (2-7 in P131)
P143-144	Summary Detailed Occupation of Longest Job Held Last Year (Recode) 01-37 - (See list of recodes, page 00 - Not in universe	Civilian workers 14 years and over (2-7 in P131)
P145	Weeks Looking or on Layoff 1 - None 2 - 1 to 4 weeks 3 - 5 to 10 weeks 4 - 11 to 14 weeks 5 - 15 to 26 weeks 6 - 27 to 39 weeks 7 - 40+ weeks 0 - Not in universe	Part-year civilian workers 14 years and over (2-6 in P131)
P146	Main Reason for Part-year Work 1 - Looking - <del>working</del> (2) - Ill 3 - Home (females only) 4 - School 5 - Armed Forces 6 - Retired 7 - Other 0 - Not in universe	Part-year civilian workers 14 years and over (2-6 in P131)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P147	Weeks in Labor Force - Part-year Workers 1 - 1 to 13 weeks 2 - 14 to 26 weeks 3 - 27 to 39 weeks 4 - 40 to 47 weeks 5 - 48-49 weeks 6 - 50-52 weeks 0 - Not in universe	Part-year civilian workers 14 years and over (2-6 in P131)
P148	Stretches of Unemployment 1 - 1 stretch 2 - 2 stretches 3 - 3+ stretches 0 - Not in universe	Part-year civilian workers 14 years and over who looked for work <u>or</u> were on layoff (2-6 in P145)
P149	Main Reason Not Working ① - Ill 2 - Home (females only) 3 - School 4 - Unable to find work 5 - Armed Forces 6 - Retired 7 - Other 0 - Not in universe	Civilians 14 years and over who did not work last year (1 in P131)
P150	Weeks in Labor Force - Nonworkers 1 - None (not looking for work) 2 - 1 to 4 weeks looking 3 - 5 to 14 weeks looking 4 - 15 to 26 weeks looking 5 - 27 to 39 weeks looking 6 - 40+ weeks looking 0 - Not in universe	Civilians 14 years and over who did not work last year (1 in P131)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1963 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P151	WHAT WAS ... DOING MOST OF LAST WEEK? (Major activity) 1 - Working 2 - With a job 3 - Looking 4 - Housework 5 - School 6 - Unable 7 - Other 0 - Not in universe	Civilians 14 years and over (1 in P1)
P152	Employment Status (Recode) 1 - Working 2 - With a job, not at work 3 - Looking 4 - Housework 5 - School 6 - Unable 7 - Other 0 - Not in universe	Civilians 14 years and over (1 in P1)
P153-154	Hours Worked Last Week at All Jobs 01-00 - Actual number 00 - Not in universe	Civilians 14 years and over who were at work last week (1 in P1 and 1 in ESR)
P155	USUALLY WORK 35 HOURS OR MORE AT THIS JOB 1 - Yes 2 - No 0 - Not in universe	Civilians 14 years and over who worked less than 35 hours per week (1 in P1 and 1 in ESR (P152) and P153-154 is 01-34)
P156	Not Used	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P157-158	Reason Less Than 35 Hours a Week 01 - Slack work 02 - Material shortage 03 - Plant or machine repairs 04 - New job started 05 - Job terminated 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 job 14 - Full-time work week under 35 hrs. 15 - Other 00 - Not in universe	Civilians 14 years and over who worked less than 35 hours per week (1 in P1 and 1 in ESR (P152) and P153-154 is 01-34)
P159	Reason Absent From Work 1 - Own illness 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 0 - Not in universe	Civilians 14 years and over with a job but not at work <u>or</u> looking for work (1 in P1 and 2 <u>or</u> 3 in ESR (P152))
P160	Wages or Salary for Any of the Time Off Last Week 1 - Yes 2 - No 3 - Self-employed 0 - Not in universe	Civilians 14 years and over with a job but not at work (1 in P1 and 2 in ESR (P152))

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P161	Usually Work 35 Hours or More a Week at This Job 1 - Yes 2 - No 0 - Not in universe	Civilians 14 years and over with a job but not at work (1 in P1 and 2 in ESR (P152))
P162	Reason Start Looking for Work 1 - Lost job 2 - Quit job 3 - Left school 4 - Wanted temporary work 5 - Other 0 - Not in universe	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P163-164	Weeks Unemployed 00-99 - Actual number	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P165	HAS ... BEEN LOOKING FOR FULL-TIME OR PART-TIME WORK? 1 - Full 2 - Part 0 - Not in universe	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P166	IS THERE ANY REASON WHY ... COULD NOT TAKE JOB LAST WEEK? (Y/N) 1 - Yes 2 - No 0 - Not in universe	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P167	IS THERE ANY REASON WHY ... COULD NOT TAKE JOB LAST WEEK? 1 - Already had a job 2 - Temporary layoff 3 - Going to school 4 - Other 0 - Not in universe	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152) and Yes in P166)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P168	WHEN DID ... LAST WORK AT A FULL-TIME JOB OR BUSINESS LASTING 2 CONSECUTIVE WEEKS OR MORE? 1 - Less than 5 years ago 2 - More than 5 years ago 3 - Never worked full-time 2 weeks or more 4 - Never worked at all 0 - Not in universe	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P169-171	Industry 016-936 000 - Not in universe	Civilians 14 years and over (1 in P1) and a) ESR (P152) 3 and b) ESR (P152) 3 and P168 is 1 or 2 c) ESR (P152) 4-7, Month in sample (P26) is 1 or 5 and P183 is 1-5
P172-174	Occupation 000-985 999 - Not in universe	Civilians 14 years and over (1 in P1) and a) ESR (P152) 1 or 2 b) ESR (P152) 3 and P168 is 1 or 2 c) ESR (P152) 4-7, Month in sample (P26) is 1 or 5 and P183 is 1-5
P175	Class of Worker 1 - Private 2 - Government 3 - Self-employed 4 - Without pay 5 - Never worked 0 - Not in universe	Civilians 14 years and over (1 in P1) and a) ESR (P152) 1 or 2 b) ESR (P152) 3 and P168 is 1 or 2 c) ESR (P152) 4-7, Month in sample (P26) is 1 or 5 and P183 is 1-5

Current Population Survey  
 Annual Demographic File  
 Persons Characteristics  
 1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P176	Not Used	
P177-178	Detailed Industry 00 - Not in universe 01-48 - P169-171 (Recoded)	Civilians 14 years and over. (1 in P1) and a) ESR (P152) 1 or 2 b) ESR (P152) 3 and P168 is 1 or 2 c) ESR (P152) 4-7, Month in sample (P26) is 1 or 5 and P183 is 1-5
P179-180	Detailed Occupation Group 00 - Not in universe 01-37 - P172-174 (Recoded)	Civilians 14 years and over (1 in P1) and a) ESR (P152) 1 or 2 b) ESR (P152) 3 and P168 is 1 or 2 c) ESR (P152) 4-7, Month in sample (P26) is 1 or 5 and P183 is 1-5



Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P181-182	<p>Hours Worked</p> <p>00 - Usually full time, part time for noneconomic reasons</p> <p>Usually work full time, part time for economic reasons</p> <p>01 - 1-4 hours</p> <p>02 - 5-14 hours</p> <p>03 - 15-29 hours</p> <p>04 - 30-34 hours</p> <p>Usually work part time, economic reasons</p> <p>05 - 1-4 hours</p> <p>06 - 5-14 hours</p> <p>07 - 15-29 hours</p> <p>07 - 30-34 hours</p> <p>Usually work part time, noneconomic reasons</p> <p>09 - 1-4 hours</p> <p>10 - 5-14 hours</p> <p>11 - 15-29 hours</p> <p>12 - 30-34 hours</p> <p>13 - Not in universe</p>	Civilians 14 years and over who worked less than 35 hours per
P183	<p>LAST WORKED AT A REGULAR FULL- OR PART-TIME JOB OR BUSINESS LASTING 2 CONSECUTIVE WEEKS OR MORE</p> <p>1 - Within past 12 months</p> <p>2 - 1 up to 2 years ago</p> <p>3 - 2 up to 3 years ago</p> <p>4 - 3 up to 4 years ago</p> <p>5 - 4 up to 5 years ago</p> <p>6 - 5 or more years ago</p> <p>7 - Never worked</p> <p>0 - Not in universe</p>	Civilians 14 years and over (1 in P1 and ESR (P152) 4-7) and month in sample is 1 or 5 for 1968-1969. 1970-1971 month in sample is 4 or 8
P184	Not Used	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P185	Major Occupational Group	Civilian labor force 1-3 in ESR (P152)
	01 - Professional, technical, etc.	
	02 - Managers, officials, proprietors	
	03 - Clerical	
	04 - Sales	
	05 - Craftsmen	
	06 - Operatives	
	07 - Laborers	
	08 - Private household	
	09 - All other service workers	
	10 - Farmers and farm managers	
	11 - Farm laborers and foremen	
	12 - No previous full-time work experience	
	13 - Not in universe	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P157-188	<p>Major Industry</p> <p>00 - Agriculture, private household workers and never worked and unemployed</p> <p>01 - Mining</p> <p>02 - Conservation</p> <p>03 - Durable goods</p> <p>04 - Nondurable goods</p> <p>05 - Railroads and railway express</p> <p>06 - Other transportation</p> <p>07 - Other utilities</p> <p>08 - Wholesale trade</p> <p>09 - Retail trade</p> <p>10 - Finance, insurance &amp; real estate</p> <p>Miscellaneous service</p> <p>11 - Business and repair</p> <p>12 - Personal</p> <p>13 - Entertainment and recreation</p> <p>14 - Medical, except hospitals</p> <p>15 - Hospitals</p> <p>16 - Welfare and religious</p> <p>17 - Education</p> <p>18 - Other professional</p> <p>19 - Forestry and fisheries</p> <p>20 - Public Administration</p> <p>21 - Not in universe</p>	Civilian labor force 1-3 in ESR (P152)

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P189-195	METHODS USED IN THE LAST 4 WEEKS TO FIND WORK	
P189	Checked with public employment agency	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P190	Checked with employment agency	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P191	Checked with employer directly	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P192	Checked with friends or relatives	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P193	Placed or answered ads	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P194	Other 0 - Not in universe Blank - Method not used 1 - Method used	Civilians 14 years and over looking for work (1 in P1 and 3 in ESR (P152))
P195	Nothing 0 - Not in universe Blank - Method not used 1 - Method used	Civilians 14 years and over not in labor force (1 in P1 and 4-7 in ESR (P152))
P196-204	1968-1970 - Not Used	

Current Population Survey  
Annual Demographic File  
Persons Characteristics  
1968 - 1971

Character	Characteristic	Universe
	Code and Description of Code	
P196	<u>1971</u> - SPANISH SPOKEN IN HOUSEHOLD? 1 - Spanish spoken in household 2 - Spanish not spoken in household 3 - NA	Spanish Origin (codes 08-12 in P197-198) for at least one household member
P197-198	ETHNIC ORIGIN (WHAT IS ... ORIGIN OR DESCENT?) 01 - German 02 - Italian 03 - Irish 04 - French 05 - Polish 06 - Russian 07 - English, Scot, Welsh 08 - Mexicano, Chicano 09 - Puerto Rican 10 - Cuban 11 - Central or So. Amer. 12 - Other Spanish 13 - Negro 14 - Other 15 - Don't know 16 - NA	All persons records
P199	MEMBER OF LABOR UNION? 1 - Yes 2 - No	Civilians 14 years and over (1 in P1) <u>and</u> class of worker of Longest Job in P <u>or</u> G (1 <u>or</u> 2 in P139)
P200-204	Not Used	
P205-216	1968-1971 - Persons Supplement Weight (implied decimal) Expressed to two decimals, point assumed. May in remote instances be negative. Negative symbol (-) to the left of the most significant digit (P205).	All persons records

1960 Census of Population

Industry Classification

U.S. DEPARTMENT OF COMMERCE  
 Social and Economic Statistics Administration  
 BUREAU OF THE CENSUS  
 Washington, D. C. 20233

1960 Census of Population

Industrial Classification

(The 3-digit number in the left margin is  
 the code symbol for the industry category)

Census  
 Code

AGRICULTURE, FORESTRY, AND FISHERIES

016 Agriculture  
 017 Forestry  
 018 Fisheries

MINING

126 Metal mining  
 136 Coal mining  
 146 Crude petroleum and natural gas extraction  
 156 Nonmetallic mining and quarrying, except fuel

196 CONSTRUCTION

MANUFACTURING

Durable goods

Lumber and wood products, except furniture  
 206 Logging  
 207 Sawmills, planing mills, and mill work  
 208 Miscellaneous wood products  
 209 Furniture and fixtures  
 Stone, clay, and glass products  
 216 Glass and glass products  
 217 Cement, concrete, gypsum, and plaster products  
 218 Structural clay products  
 219 Pottery and related products  
 236 Miscellaneous nonmetallic mineral and stone products  
 Metal industries  
 237 Blast furnaces, steel works, rolling and finishing mills  
 238 Other primary iron and steel industries  
 239 Primary nonferrous industries  
 246 Cutlery, hand tools, and other hardware  
 247 Fabricated structural metal products  
 248 Miscellaneous fabricated metal products  
 249 Not specified metal industries

Census  
Code

MANUFACTURING--Con.

Durable goods--Con.

	Machinery, except electrical
256	Farm machinery and equipment
257	Office, computing and accounting machines
258	Miscellaneous machinery
259	Electrical machinery, equipment, and supplies
	Transportation equipment
267	Motor vehicles and motor vehicle equipment
268	Aircraft and parts
269	Ship and boat building and repairing
276	Railroad and miscellaneous transportation equipment
	Professional and photographic equipment, and watches
286	Professional equipment and supplies
287	Photographic equipment and supplies
289	Watches, clocks, and clockwork-operated devices
296	Miscellaneous manufacturing industries

Nondurable goods

	Food and kindred products
306	Meat products
307	Dairy products
308	Canning and preserving fruits, vegetables, and sea foods
309	Grain-mill products
316	Bakery products
317	Confectionery and related products
318	Beverage industries
319	Miscellaneous food preparations and kindred products
326	Not specified food industries
329	Tobacco manufactures
	Textile mill products
346	Knitting mills
347	Dyeing and finishing textiles, except wool and knit goods
348	Floor coverings, except hard surface
349	Yarn, thread, and fabric mills
356	Miscellaneous textile mill products
	Apparel and other fabricated textile products
359	Apparel and accessories
367	Miscellaneous fabricated textile products
	Paper and allied products
386	Pulp, paper, and paperboard mills
387	Paperboard containers and boxes
389	Miscellaneous paper and pulp products
	Printing, publishing, and allied industries
396	Newspaper publishing and printing
398	Printing, publishing, and allied industries, exc. newspapers



Census  
Code

## MANUFACTURING---Con.

Nondurable goods---Con.

	Chemicals and allied products
406	Synthetic fibers
407	Drugs and medicines
408	Paints, varnishes, and related products
409	Miscellaneous chemicals and allied products
	Petroleum and coal products
416	Petroleum refining
419	Miscellaneous petroleum and coal products
	Rubber and miscellaneous plastic products
426	Rubber products
429	Miscellaneous plastic products
	Leather and leather products
436	Leather: Tanned, curried, and finished
437	Footwear, except rubber
438	Leather products, except footwear
459	<u>Not specified manufacturing industries</u>

TRANSPORTATION, COMMUNICATION, AND  
OTHER PUBLIC UTILITIESTransportation

506	Railroads and railway express service
507	Street railways and bus lines
508	Taxicab service
509	Trucking service
516	Warehousing and storage
517	Water transportation
518	Air transportation
519	Petroleum and gasoline pipe lines
526	Services incidental to transportation

Communications

536	Radio broadcasting and television
538	Telephone (wire and radio)
539	Telegraph (wire and radio)

Utilities and sanitary services

567	Electric light and power
568	Gas and steam supply systems
569	Electric-gas utilities
576	Water supply
578	Sanitary services
579	Other and not specified utilities

Census  
Code

## WHOLESALE AND RETAIL TRADE

Wholesale trade

606	Motor vehicles and equipment
607	Drugs, chemicals, and allied products
608	Dry goods and apparel
609	Food and related products
616	Farm products--raw materials
617	Electrical goods, hardware, and plumbing equipment
618	Machinery, equipment, and supplies
619	Petroleum products
626	Miscellaneous wholesale trade
629	Not specified wholesale trade

Retail trade

636	Food stores, except dairy products
637	Dairy products stores and milk retailing
638	General merchandise retailing
639	Limited price variety stores
646	Apparel and accessories stores, except shoe stores
647	Shoe stores
648	Furniture and housefurnishings stores
649	Household appliances, TV, and radio stores
656	Motor vehicles and accessories retailing
657	Gasoline service stations
658	Drug stores
659	Eating and drinking places
666	Hardware and farm equipment stores
676	Lumber and building material retailing
678	Liquor stores
679	Retail florists
686	Jewelry stores
687	Fuel and ice dealers
689	Miscellaneous retail stores
696	Not specified retail trade

## FINANCE, INSURANCE, AND REAL ESTATE

706	Banking and credit agencies
716	Security and commodity brokerage and investment companies
726	Insurance
736	Real estate (inc. real estate-insurance-law offices)

## BUSINESS AND REPAIR SERVICES

806	Advertising
807	Miscellaneous business services
808	Automobile repair services and garages
809	Miscellaneous repair services

Census  
Code

## PERSONAL SERVICES

816	Private households
826	Hotels and lodging places
828	Laundering, cleaning, and dyeing services
829	Dressmaking shops
836	Shoe repair shops
838	Barber and beauty shops
839	Miscellaneous personal services

## ENTERTAINMENT AND RECREATION SERVICES

846	Theaters and motion pictures
848	Bowling alleys, and billiard and pool parlors
849	Miscellaneous entertainment and recreation services

## PROFESSIONAL AND RELATED SERVICES

867	Medical and other health services, except hospitals
868	Hospitals
869	Legal services
876	Educational services
879	Welfare and religious services
888	Nonprofit membership organizations
896	Engineering and architectural services
897	Accounting, auditing, and bookkeeping services
898	Miscellaneous professional and related services

## PUBLIC ADMINISTRATION

906	Postal service
916	Federal public administration
926	State public administration
936	Local public administration

1960 Census of Population

Occupation Classification

U.S. DEPARTMENT OF COMMERCE  
 Social and Economic Statistics Administration  
 BUREAU OF THE CENSUS  
 Washington, D. C. 20233

1960 Census of Population

Occupation Classification

(The 3-digit number in the left margin is the code symbol for the occupation category.  
 "N.E.C." means not elsewhere classified.)

Census  
 Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS

000	Accountants and auditors
010	Actors and actresses
012	Airplane pilots and navigators
013	Architects
014	Artists and art teachers
015	Athletes
020	Authors
021	Chemists
022	Chiropractors
023	Clergymen
	College presidents, professors, and instructors (n.e.c.)
030	College presidents and deans
031	Professors and instructors, agricultural sciences
032	Professors and instructors, biological sciences
034	Professors and instructors, chemistry
035	Professors and instructors, economics
040	Professors and instructors, engineering
041	Professors and instructors, geology and geophysics
042	Professors and instructors, mathematics
043	Professors and instructors, medical sciences
045	Professors and instructors, physics
050	Professors and instructors, psychology
051	Professors and instructors, statistics
052	Professors and instructors, natural sciences (n.e.c.)
053	Professors and instructors, social sciences (n.e.c.)
054	Professors and instructors, nonscientific subjects
060	Professors and instructors, subject not specified
070	Dancers and dancing teachers
071	Dentists
072	Designers
073	Dietitians and nutritionists
074	Draftsmen
075	Editors and reporters
080	Engineers, aeronautical

Census  
Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS--Con.

081	Engineers, chemical
082	Engineers, civil
083	Engineers, electrical
084	Engineers, industrial
085	Engineers, mechanical
090	Engineers, metallurgical, and metallurgists
091	Engineers, mining
092	Engineers, sales
093	Engineers (n.e.c.)
101	Entertainers (n.e.c.)
102	Farm and home management advisors
103	Foresters and conservationists
104	Funeral directors and embalmers
105	Lawyers and judges
111	Librarians
120	Musicians and music teachers
	Natural scientists (n.e.c.)
130	Agricultural scientists
131	Biological scientists
134	Geologists and geophysicists
135	Mathematicians
140	Physicists
145	Miscellaneous natural scientists
150	Nurses, professional
151	Nurses, student professional
152	Optometrists
153	Osteopaths
154	Personnel and labor relations workers
160	Pharmacists
161	Photographers
162	Physicians and surgeons
163	Public relations men and publicity writers
164	Radio operators
165	Recreation and group workers
170	Religious workers
171	Social and welfare workers, except group
	Social scientists
172	Economists
173	Psychologists
174	Statisticians and actuaries
175	Miscellaneous social scientists
180	Sports instructors and officials
181	Surveyors
182	Teachers, elementary schools
183	Teachers, secondary schools
184	Teachers (n.e.c.)
185	Technicians, medical and dental
190	Technicians, electrical and electronic

Census  
Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS--Con.

191	Technicians, other engineering and physical sciences
192	Technicians (n.e.c.)
193	Therapists and healers (n.e.c.)
194	Veterinarians
195	Professional, technical, and kindred workers (n.e.c.)

FARMERS AND FARM MANAGERS

200	Farmers (owners and tenants)
222	Farm managers

MANAGERS, OFFICIALS, AND PROPRIETORS, EXCEPT FARM

250	Buyers and department heads, store
251	Buyers and shippers, farm products
252	Conductors, railroad
253	Credit men
254	Floor men and floor managers, store
260	Inspectors, public administration
262	Managers and superintendents, building
265	Officers, pilots, pursers, and engineers, ship
270	Officials and administrators (n.e.c.), public administration
275	Officials, lodge, society, union, etc.
280	Postmasters
285	Purchasing agents and buyers (n.e.c.)
290	Managers, officials, and proprietors (n.e.c.)

CLERICAL AND KINDRED WORKERS

301	Agents (n.e.c.)
302	Attendants and assistants, library
303	Attendants, physician's and dentist's office
304	Baggagemen, transportation
305	Bank tellers
310	Bookkeepers
312	Cashiers
313	Collectors, bill and account
314	Dispatchers and starters, vehicle
315	Express messengers and railway mail clerks
320	File clerks
321	Insurance adjusters, examiners, and investigators
323	Mail carriers
324	Messengers and office boys
325	Office machine operators
333	Payroll and timekeeping clerks
340	Postal clerks
341	Receptionists
342	Secretaries

Census  
Code

## CLERICAL AND KINDRED WORKERS--Con.

343	Shipping and receiving clerks
345	Stenographers
350	Stock clerks and storekeepers
351	Telegraph messengers
352	Telegraph operators
353	Telephone operators
354	Ticket, station, and express agents
360	Typists
370	Clerical and kindred workers (n.e.c.)

## SALES WORKERS

380	Advertising agents and salesmen
381	Auctioneers
382	Demonstrators
383	Hucksters and peddlers
385	Insurance agents, brokers, and underwriters
390	Newsboys
393	Real estate agents and brokers
394	Salesmen and sales clerks (n.e.c.)
395	Stock and bond salesmen

## CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

401	Bakers
402	Blacksmiths
403	Boilermakers
404	Bookbinders
405	Brickmasons, stonemasons, and tile setters
410	Cabinetmakers
411	Carpenters
413	Cement and concrete finishers
414	Compositors and typesetters
415	Cranemen, derrickmen, and hoistmen
420	Decorators and window dressers
421	Electricians
423	Electrotypers and stereotypers
424	Engravers, except photoengravers
425	Excavating, grading, and machinery operators
430	Foremen (n.e.c.)
431	Forgemen and hammermen
432	Furriers
434	Glassiers
435	Heat treaters, annealers, and temperers
444	Inspectors, scalers, and graders, log and lumber
450	Inspectors (n.e.c.)
451	Jewelers, watchmakers, goldsmiths, and silversmiths
452	Job setters, metal



Census  
Code

## CRAFTSMEN, FOREMEN, AND KINDRED WORKERS--Con.

453	Linemen and servicemen, telegraph, telephone, and power
454	Locomotive engineers
460	Locomotive firemen
461	Loom fixers
465	Machinists
470	Mechanics and repairmen, air conditioning, heating, & refrigeration
471	Mechanics and repairmen, airplane
472	Mechanics and repairmen, automobile
473	Mechanics and repairmen, office machine
474	Mechanics and repairmen, radio and television
475	Mechanics and repairmen, railroad and car shop
480	Mechanics and repairmen (n.e.c.)
490	Millers, grain, flour, feed, etc.
491	Millwrights
492	Molders, metal
493	Motion picture projectionists
494	Opticians, and lens grinders and polishers
495	Painters, construction and maintenance
501	Paperhangers
502	Pattern and model makers, except paper
503	Photoengravers and lithographers
504	Piano and organ tuners and repairmen
505	Plasterers
510	Plumbers and pipe fitters
512	Pressmen and plate printers, printing
513	Rollers and roll hands, metal
514	Roofers and slaters
515	Shoemakers and repairers, except factory
520	Stationary engineers
521	Stone cutters and stone carvers
523	Structural metal workers
524	Tailors and tailresses
525	Tinsmiths, coppersmiths, and sheet metal workers
530	Toolmakers, and die makers and setters
535	Upholsterers
545	Craftsmen and kindred workers (n.e.c.)

OPERATIVES AND KINDRED WORKERS<sup>1</sup>

601	Apprentice auto mechanics
602	Apprentice bricklayers and masons
603	Apprentice carpenters
604	Apprentice electricians
605	Apprentice machinists and toolmakers
610	Apprentice mechanics, except auto
612	Apprentice plumbers and pipe fitters
613	Apprentices, building trades (n.e.c.)
614	Apprentices, metalworking trades (n.e.c.)
615	Apprentices, printing trades

Census  
Code

## OPERATIVES AND KINDRED WORKERS--Con.1

620	Apprentices, other specified trades
621	Apprentices, trade not specified
630	Asbestos and insulation workers
631	Assemblers
632	Attendants, auto service and parking
634	Blasters and powdermen
635	Boatmen, canalmen, and lock keepers
640	Brakemen, railroad
641	Bus drivers
642	Chainmen, rodmen, and axmen, surveying
643	Checkers, examiners, and inspectors, manufacturing
645	Conductors, bus and street railway
650	Deliverymen and routemen
651	Dressmakers and seamstresses, except factory
652	Dyers
653	Filers, grinders, and polishers, metal
654	Fruit, nut, and vegetable graders and packers, except factory
670	Furnacemen, smeltermen, and pourers
671	Graders and sorters, manufacturing
672	Heaters, metal
673	Knitters, loopers, and toppers, textile
674	Laundry and dry cleaning operatives
675	Meat cutters, except slaughter and packing house
680	Milliners
685	Mine operatives and laborers (n.e.c.)
690	Motormen, mine, factory, logging camp, etc.
691	Motormen, street, subway, and elevated railway
692	Oilers and greasers, except auto
693	Packers and wrappers (n.e.c.)
694	Painters, except construction and maintenance
695	Photographic process workers
701	Power station operators
703	Sailors and deck hands
704	Sawyers
705	Sewers and stitchers, manufacturing
710	Spinners, textile
712	Stationary firemen
713	Switchmen, railroad
714	Taxicab drivers and chauffeurs
715	Truck and tractor drivers
720	Weavers, textile
721	Welders and flame-cutters
775	Operatives and kindred workers (n.e.c.)

## PRIVATE HOUSEHOLD WORKERS

801	Baby sitters, private household
802	Housekeepers, private household
803	Laundresses, private household
804	Private household workers (n.e.c.)

Census  
Code

SERVICE WORKERS, EXCEPT PRIVATE HOUSEHOLD

810	Attendants, hospital and other institutions
812	Attendants, professional and personal service (n.e.c.)
813	Attendants, recreation and amusement
814	Barbers
815	Bartenders
820	Bootblacks
821	Boarding and lodging house keepers
823	Chambermaids and maids, except private household
824	Charwomen and cleaners
825	Cooks, except private household
830	Counter and fountain workers
831	Elevator operators
832	Housekeepers and stewards, except private household
834	Janitors and sextons
835	Kitchen workers (n.e.c.), except private household
840	Midwives
841	Porters
842	Practical nurses
843	Hairdressers and cosmetologists
	Protective service workers
850	Firemen, fire protection
851	Guards, watchmen, and doorkeepers
852	Marshals and constables
853	Policemen and detectives
854	Sheriffs and bailiffs
860	Watchmen (crossing) and bridge tenders
874	Ushers, recreation and amusement
875	Waiters and waitresses
890	Service workers, except private household (n.e.c.)

FARM LABORERS AND FOREMEN

901	Farm foremen
902	Farm laborers, wage workers
903	Farm laborers, unpaid family workers
905	Farm service laborers, self-employed

LABORERS, EXCEPT FARM AND MINE<sup>1</sup>

960	Carpenters' helpers, except logging and mining
962	Fishermen and oystermen
963	Garage laborers, and car washers and greasers
964	Gardeners, except farm, and groundskeepers
965	Longshoremen and stevedores
970	Lumbermen, raftsmen, and woodchoppers
971	Teamsters
972	Truck drivers' helpers
973	Warehousemen (n.e.c.)
985	Laborers (n.e.c.)

<sup>1</sup>Mine laborers are included in the major group "Operatives and kindred workers."

Recodes for Occupation Classification  
(Numbers in parentheses are P136-P138 codes,  
except where identified otherwise.)

- 00 Not in universe
- Professional, technical and kindred workers (000-195):
- 01 Engineers (030-093)
- 02 Medical, salaried (022, 071, 073, 150-153, 160, 162, 173, 185, 193, 194)
- 03 Medical, self-employed and unpaid (022, 071, 073, 150-153, 160, 162, 173, 185, 193, 194)
- 04 Teachers, except college (182-184)
- 05 Other professional, salaried (All codes not specified above)
- 06 Other professional, self-employed and unpaid (All codes not specified above)
- Managers, officials, and proprietors, except farm (250-290):
- 07 Salaried
- 08 Self-employed, retail trade
- 09 Self-employed, other
- Clerical (301-370)
- 10 Stenographers, typists, secretaries (342, 345, 360)
- 11 Other clerical (All codes not specified above)
- Sales workers (380-395)
- 12 Retail trade
- 13 Other than retail trade
- Craftsmen, foremen, and kindred workers (401-545):
- 14 Carpenters (411)
- 15 Other construction craftsmen (405, 413, 421, 425, 495, 501, 505, 510, 514, 523)
- 16 Foremen (430)
- 17 Machinists (452, 465)
- 18 Mechanics, auto (472)
- 19 Mechanics, other (470, 471, 473-480)
- 20 Metal craftsmen (402, 403, 431, 435, 491, 492, 502, 513, 525, 530)
- 21 Other craftsmen (All codes not specified above):
- Operatives and kindred workers (601-775)
- 22 Drivers and deliverymen (641, 650, 714, 715)
- 23 Mine workers (685)
- 24 Motor vehicle and equipment (All codes not specified above)
- 25 Other durable goods (All codes not specified above)
- 26 Nondurable goods (All codes not specified above)
- 27 Nonmanufacturing industries (All codes not specified above)
- Nonfarm laborers (980-985)
- 28 Construction (P169-171 Industry code 196)
- 29 Manufacturing (P169-171 Industry codes 206-459)
- 30 All other industries (P169-171 Industry codes not specified above)
- 31 Private household workers (801-804)
- Other service workers (810-890)
- 32 Protective service (850-860)
- 33 Waiters, cooks, bartenders (815, 825, 830, 875)
- 34 All other service workers (All codes not specified above)
- 35 Farmers and farm managers (200, 222)
- Farm laborers and foremen (901-905):
- 36 Paid workers (901, 902, 905)
- 37 Unpaid workers (903)

Recodes for Industry Classification  
(Numbers in parentheses are P133-P135 Industry codes)

- 00 Not in Universe
- 01 Agriculture (016)
- 02 Mining (126-156)
- 03 Construction (196)
- Manufacturing:
- 04 Lumber and wood products, except furniture (206-208)
- 05 Furniture and fixtures (209)
- 06 Stone, clay, and glass products (216-236)
- 07 Primary metal industries (237-239)
- 08 Fabricated metal industries (246-249)
- 09 Machinery, except electrical (256-258)
- 10 Electrical machinery, equipment and supplies (259)
- 11 Automobiles (267)
- 12 Other transportation equipment (268-276)
- 13 Professional and photographic equipment, and watches (286-289)
- 14 Miscellaneous durable goods manufacturing (296)
- 15 Food and kindred products (306-326)
- 16 Tobacco manufactures (329)
- 17 Textile mill products (346-356)
- 18 Apparel and other fabricated textile products (359, 367)
- 19 Paper and allied products (386-389)
- 20 Printing, publishing and allied industries (396, 398)
- 21 Chemicals and allied products (406-409)
- 22 Petroleum and coal products (416, 419)
- 23 Rubber and miscellaneous plastic products (426, 429)
- 24 Leather products, except footwear (436, 459)
- 25 Railroads and railway express service (506)
- 26 Other transportation (507-526)
- 27 Communications (536-539)
- 28 Utilities and sanitary services (567-579)
- 29 Wholesale trade (606-629)
- 30 Eating and drinking places (659)
- 31 Other retail trade (636-658, 666-696)
- 32 Private household service (816)
- 33 Banking and other finance (706, 716)
- 34 Insurance and real estate (726, 736)
- 35 Business services (806, 807)
- 36 Repair services (808, 809)
- 37 Personal services, except private households (826-839)
- 38 Entertainment and recreation services (846-849)
- 39 Medical and other health services, except hospitals (867)
- 40 Hospitals (868)
- 41 Welfare and religious services (879)
- 42 Educational services (876)
- 43 Other professional services (869, 888-898)
- 44 Forestry and fisheries (017, 018)
- 45 Postal service (906)
- 46 Federal public administration (916)
- 47 State public administration (926)
- 48 Local public administration (936)

## Index

	<u>Character</u>
Age .....	P29-30
Dividends, interest (on savings or bonds), income from estates or trusts (Source B) .....	F121; P91-96; P116-118
Duration of Unemployment .....	
Earners, No. of .....	F114
Earnings, Education .....	P57-58
Family .....	F53-54 P41-42
Family weight .....	P205-216
Farm self-employment net income .....	F119; F111- 112; P79-84; P129-130
Full-time work .....	P132; P181
Group Quarters .....	F47-48
Head of Household .....	P38; P41-42
Head with no other relatives in household .....	P38
Head with other relatives (incl. wife) in household .....	P38
Hours of Work .....	P153-154
Household .....	F47-48; P41-44
Husband in Armed Forces .....	P38
Income .....	F111-112; F85-90
Industry .....	P133-135; P141-142
Job, but not at work .....	F116; P151
Job leavers .....	P162
Job losers .....	P162
Keeping house .....	F116; F151

Labor Force .....	P147; F113
Layoff .....	P145
Looking for work .....	F116; P151; P145
Marital Status .....	P45
Metropolitan-Nonmetropolitan Residence .....	F42
Mobility Status .....	P36-37
Month-In-Sample .....	P26
Mobile persons or Movers .....	P36-37
Never Worked .....	P175
New entrants .....	
Nonfarm self-employment net income .....	P73-78; P129-130
Nonmovers (nonmobile persons) .....	P36-37
Nonrelative of head with no own relatives in household ....	P38
Nonrelatives of head with own relatives (including wife) in household .....	P38
Not year round work .....	P132
Occupation .....	P172-174; P179-180
Other nonworkers .....	F116; P151
Other relative of head .....	P38; P41-44
Own child .....	F59-67
Part-time, Economic reasons .....	P181
Part-time, Other reasons .....	P182
Part-time work .....	P132
Persons abroad .....	P36-37
Population coverage .....	
Poverty Definition .....	F203-207
Primary families and individuals .....	F27-28; F37-38; F39; F43-44

Primary individual .....	F27-28; P27-28; P39; P43-44
Private pensions, annuities, alimony, regular contri- butions from persons not living in the household, net royalties, and other periodic income (Source E) .....	F124; P109-114; P124-127
Public assistance or welfare payments (Source C) .....	F122; P97- 102; P119
Face .....	F33; P33
Receipts not counted as income .....	P61-66
Reentrants .....	
School .....	F116; P151
Secondary family .....	P27-28; P39; P41-44
Secondary individual .....	P27-28; P39; P41-44
Self employed .....	P139; P175
Social Security (Source A) .....	F120; P85- 90; P115; P129-130
Stretches of unemployment .....	P148
Subfamily .....	F27-28; P27-28; P40
Total money income .....	F73-78; F91-102; P61-66
Unable .....	F116; P151
Unemployed .....	P143
Unemployment compensation, government employee pensions, or veterans payments (Source D) .....	F123; P103-103; P120-123



Unpaid family workers ..... P139; P175  
Unrelated individuals ..... P39  
Veteran status ..... P55  
Wage and salary workers ..... P139; P175  
Wages or salary ..... F79-84;  
F111-112;  
F117;  
P67-72;  
P129-130  
Wife of head ..... P38  
Work ..... F116;  
P131;  
P151  
Year round work ..... P132  
Years of school completed ..... P57-58

Current Population Survey,  
Annual Demographic File  
Concepts

Age--The age classification is based on the age of the person at his last birthday. (P29-30)

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 unemployment 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.

Earners, Number of--This number includes all persons in the household with \$1 or more in wages and salaries, or \$1 or more or a loss in net income from farm or nonfarm self-employment. (F114)

Earnings--See "Income."

Education--See "Years of School Completed."

Family--The term "Family," as used in this report, refers to a group of two or more persons related by blood, marriage, or adoption and residing together; all such persons are considered as members of the same family. Thus, if the son of the head of the household and the son's wife are in the household, they are treated as part of the head's family. On the other hand, a lodger and his wife not related to the head of the household or an unrelated servant and his wife are considered as additional families, and not a part of the household head's family. (F53-54) (P41-42)

Family Weight--The weight used for tabulating family characteristics from family records. The family weight is the same as the person weight of the head of the family or secondary family or of unrelated individuals. (F205-216)

Farm Self-employment Net Income--This is defined as net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or share-cropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands,

depreciation charges, cash rent, building repairs, farm taxes (not etc. The value of fuel, food, or household living is not included. Changes were considered in determining were accounted for in replies based on official records which reflect inventory changes were not taken into account. (P129-130)

Full-time Work--Persons who worked 35 hours or more in the survey week are designated as working "full time." (P132; P181)

Group Quarters--Group quarters are living quarters regardless of the number of persons living in them, containing five or more persons under one roof. (P47-48)

Head of Household--One person in each household is designated as the "head." The number of heads, therefore, is equal to the number of households. 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 present at the time of the survey. Married women living alone are included in the 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 is designated as head of the household. Another example is a person living alone. Another example is a person living in an apartment shared by two or more persons.

Head With Other Relatives (incl. wife)--A household head who has one or more relatives living in the household is designated as head of the household. (including his wife) living in the household. (P38)

Highest Grade of School Attended--The highest grade of school attended is reported for each person.

Hours of Work--Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who 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 first job. (P153-154)

Household--A household consists of all persons who occupy a house, apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of persons occupying a single room is regarded as a household.

Interest on farm mortgages, farm taxes, and Federal income taxes), and farm products used for part of net income. Inventory changes are reported on income tax returns or other sources; otherwise, inventory changes are estimated. (P111-112; P119; P79-84; P129-130)

Persons who worked 35 hours or more in the survey week are designated as working "full time." (P132; P181)

Arrangements for institutional care, or for other groups, are designated as group quarters. (P47-48)

A household was designated as the "head" of the household, is equal to the number of households. 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 present at the time of the survey. Married women living alone are included in the household and are not classified as separate households.

A household head who has no relatives living in the household is designated as head of the household. This would be the entry for a person living alone. Another example is a person living in an apartment shared by two or more persons.

A household head who has one or more relatives living in the household is designated as head of the household. (including his wife) living in the household. (P38)

Highest Grade of School Attended.--The highest grade of school attended is reported for each person.

Hours of Work.--Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who 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 first job. (P153-154)

A household consists of all persons who occupy a house, apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of persons occupying a single room is regarded as a household.

housing unit when it is occupied as a separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure, and when there is either (1) direct access from the outside or through a common hall, or (2) a kitchen or cooking equipment for the exclusive use of the occupants. The count of households excludes persons living in group quarters, such as rooming houses, military barracks, and institutions. (F47-48; P41-44)

Husband in Armed Forces--When a woman was reported as married but her husband was not enumerated as a member of the same household, an additional question was asked to determine whether her husband was in the Armed Forces. Women who were reported as separated were not asked the additional question. (P38)

Income--For each person in the sample 14 years old and over, questions were asked on the amount of money income received from each of the following sources: (1) Money wages or salary; (2) net income from nonfarm self-employment; (3) net income from farm self-employment; (4) Social Security, Source A; (5) dividends, interest (on savings or bonds), income from estates or trusts or net rental income, Source B; (6) public assistance or welfare payments, Source C; (7) unemployment compensation, government employee pensions, or veterans' payments, Source D; (8) private pensions, annuities, alimony, regular contributions from persons not living in this household, net royalties, and other periodic income, Source E.

The amounts received represent income before deductions for personal taxes, Social Security, bonds, etc. If any amount was \$10,000 or more, it was recorded as a specific amount whenever possible. When the respondent did not know the specific amount but reported it within specified limits, the midpoint of the amount was coded (i.e., "\$10,000 to \$15,000" was coded as "12,500"). If an indefinite amount was reported such as "over \$10,000," the information was coded as "15,100." It should be noted that although the income statistics refer to receipts during the preceding year, the characteristics of the person, such age, labor force status, etc., and the composition of households, refer to March. The income of the household does not include amounts received by persons who were members of the family during all or part of the preceding calendar year if these persons no longer resided with the family at the time of enumeration. On the other hand, household income includes amounts reported by related persons who did not reside in the household during the prior year but who were members of the family at the time of enumeration. Data on consumer income collected by the Bureau of the Census cover money income (exclusive of certain money receipts such as capital gains) prior to deductions for taxes. The fact that many farm households receive part of their income in the form of rent-free housing and goods produced and consumed on the farm, rather than in money, should be taken into consideration in comparing the

income of farm and nonfarm residents. It should be noted that nonmoney incomes are also received by some nonfarm residents. They often take the form of business expense accounts, use of business transportation and facilities, full or partial compensation by business for medical and educational expenses, etc. In analyzing size distributions of income, it should be recognized that capital gains tend to be concentrated more among higher income units than among lower ones. (F111-112; F85-90)

Source A--Social Security or Railroad Retirement--This is defined as Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. (A) (F120; F85-90; P115; P129-130)

Source B--Dividends, interest (on savings or bonds), income from estates or trusts, or net rental income--This category includes dividends from stockholdings or membership in associations, interest on savings or bonds, periodic receipts from estates or trust funds, net income from rental of a house, store, or other property to others, and receipts from boarders or lodgers. (B) (F121; P91-96; P116-118)

Source C--Public assistance or welfare payments--This category includes public assistance payments such as old-age assistance, aid to families with dependent children, and aid to the blind or totally disabled. (C) (F122; P97-102; P119)

Source D--Unemployment compensation, government employee pensions, or veterans' payments--This category includes: (1) Unemployment compensation received from government unemployment insurance agencies or private companies during periods of unemployment and any strike benefits received from union funds; (2) government employee pensions received from retirement pensions paid by Federal, State, county, or other governmental agencies to former employees (including members of the Armed Forces) or their survivors; (3) money paid periodically by the Veterans' Administration to disabled members of the Armed Forces or to survivors of deceased veterans, subsistence allowances paid to veterans for education and on-the-job training, as well as so-called "refunds" paid to ex-servicemen as GI insurance premiums; also includes (4) workmen's compensation received periodically from public or private insurance companies for injuries incurred at work. The cost of this insurance must have been paid by the employer and not by the person. (D) (F123; P103-108; P120-123)

Source E--Private pensions, annuities, alimony, regular contributions from persons not living in the household, net royalties, and other periodic income--The following types of income are included in this group: (1) Private pensions or retirement benefits paid to a retired person or his survivors by a former employer or by

(a former employer or by) a union, either directly or through an insurance company; (2) periodic receipts from annuities or insurance; (3) alimony and child support; (4) contributions received periodically from persons not living in the household; (5) net royalties; and (6) other periodic income such as military family allotments, net gambling winnings, and other kinds of periodic income other than earnings. (E) (F124; P109-114; P124-127)

Industry--See codes in Industry Section.

Job, But Not at Work--All those who were not working but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. (F116; P151)

Job Leavers--Job leavers are persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work. (P162)

Job Losers--Job losers are persons whose employment ended involuntarily who immediately began looking for work and persons on layoff. (P162)

Keeping House--Engaged in own housework. (F116; P151)

Labor Force--Persons are classified as in the labor force if they were employed as civilians, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" is comprised of all civilians classified as employed or unemployed. (P147; P113)

Layoff--Being laid off from a job, but not actually looking for a job because one expects to be called back to work. (P145)

Looking for Work--Trying to get work or trying to establish a business or profession. (F116; P151; P145)

Marital Status--The marital status classification identifies four major categories: Single, married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, spouse present," "separated," and "other married, spouse absent." 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., at the time of the enumeration. Persons reported as "separated" included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord. 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 Forces, in-migrants whose spouses remained in other areas, husbands or wives of inmates of institutions, and all other married persons (excepted those reported as separated) whose places of residence were not the same as that of their spouses.

For the purpose of this report, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent." (P45)

Metropolitan-Nonmetropolitan Residence--The population residing in standard metropolitan statistical areas constitute the metropolitan population. Except in New England a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in a standard metropolitan statistical area if according to certain criteria they are essentially metropolitan in character and socially and economically integrated with the central city. In New England, standard metropolitan statistical areas have been defined on a town rather than county basis. Standard metropolitan statistical areas of this report are identical with the standard metropolitan statistical areas of the 1960 Census and do not include any subsequent additions or other changes. (P42)

Mobility Status--The population of the United States has been classified according to mobility status on the basis of a comparison between the place of residence of each individual at the survey date and the place of residence 1 year earlier. This comparison restricts the classification in terms of mobility status to the population 1 year old and over at the survey date.

The information on mobility status was obtained from the responses to a series of inquiries. The first of these was "Was ... living in this house March 1 a year ago?" If the answer was "No," the enumerator asked, "Was ... living in this same county on March 1 a year ago?" If the response was "No" again, the enumerator asked, "What State (or foreign country) was ... living in on March 1 a year ago?" In the classification three main categories are distinguished: Nonmovers; Movers; Persons abroad. (P36-37)

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.) (P26)

Movers--Mobile persons are subdivided in terms of type of mobility into the following two major groups:

1. Same county (intracounty)--Those persons living in a different house but in the same county at the beginning and end of the specified period.

2. Migrants, or different county (intercounty movers)--This group consists of persons living in a different county in the United States at the beginning and end of the period.

Migrants are further classified by type of migration on the basis of a comparison of the State of residence at the end of the period with the State of residence at the beginning of the period.

1. Migrants within a State (intrastate migrants), excludes intracounty movers.
2. Migrants between States (interstate migrants).

Mobile persons or movers--This group consists of all persons who were living in a different house in the United States at the end of the period than at the beginning of the period. (P36; P37)

Never Worked--One who never before held a full-time civilian job lasting two consecutive weeks or more. (P175)

New Entrants--Are persons who never worked at a full-time job lasting two weeks or longer.

Nonfarm Self-employment Net Income--This is defined as net money income (gross receipts minus expenses) from his own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes were considered in determining records do reflect inventory changes; however, when values of inventory changes were not reported, net income figures exclusive of inventory changes were accepted. The value of salable merchandise consumed by the proprietors of retail stores is not included as part of net income. (P73-78; P129-130)

Nonmovers (nonmobile persons)--This group consists of persons who were living in the same house at the end of the period as at the beginning of the period. (P36-37)

Nonrelative of Head With No Own Relatives in Household--A nonrelative 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. (P38)

Nonrelative of Head 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. (P38)



Not Year Round Work--Less than 40 weeks work. (P132)

Occupation, Last Week--Occupation, industry, and class-of-worker for the employed apply to the job held in the survey week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours during the survey week. The unemployed are classified according to their latest full-time civilian job lasting two weeks or more. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1960 Census of Population. (P172-174)

Other Nonworkers--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 fell in an "off" season and who were not reported as unemployed. (P116; P151)

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. (P38; P41-44)

Own Child--Child related by blood, marriage, or adoption to the family head.

Part-time, Economic Reasons--"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. (P181)

Part-time, Other Reasons--"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. (P182)

Part-time Work--Persons who worked between 1 and 3/4 hours are designated as working "part time." (P132)

Persons Abroad--This group consists of persons, either citizens or aliens, whose place of residence was outside the United States at the beginning of the period, that is, in an outlying area under the jurisdiction of the United States or in a foreign country. These persons are distinguished from "movers" who are defined here as persons who moved from one place to another within the United States. (P36-37)

Population Coverage--The population covered includes the civilian population of the United States plus approximately 1,161,000 members of the Armed Forces in the United States living off post or with their families on post, but excludes all other members of the Armed Forces. This excludes inmates of institutions and persons residing in group quarters.

Poverty Definition--Poverty statistics published in previous Census Bureau reports were based on the poverty index developed by the Social Security Administration (SSA) in 1964.<sup>1</sup> This index provided a range of poverty income cutoffs adjusted by such factors as family size, the sex of the family head, the age of family members, and place of residence. At the core of this definition of poverty was a nutritionally adequate food plan ("economy" plan) designated by the Department of Agriculture for "emergency or temporary use when funds are low." Annual revisions of the poverty income cutoffs were based on price changes of the items in the economy food budget.

In determining the proportion of total family income that should be consumed by food requirements, the SSA observed that the percentage of income expended for necessities, in particular food, reflects the relative well-being of both individuals and the society in which they live. In general, families that need to use about the same proportion of their income for a given level of food expenditure are considered to share the same level of living.

For families of three or more persons the poverty level was set at three times the cost of the economy food plan. This was the average food cost-to-family income relationship reported by the Department of Agriculture on the basis of a 1955 survey of food consumption.<sup>2</sup> For smaller families and persons residing alone, the cost of the economy food plan was multiplied by factors that were slightly larger to compensate for the relatively higher fixed expenses of these smaller households. The SSA poverty cutoffs also took account of differences in the cost of living between farm and nonfarm families.

As a result of its deliberations the committee accepted the following two recommendations: (1) that the SSA poverty thresholds for nonfarm families be retained for the base year 1963, but that the annual adjustments in the levels be based on the changes in the Consumer Price Index (CPI) rather than on changes in the cost of food included in the economy food plan; and (2) that the farm poverty thresholds be raised from 70 to 85 percent of the corresponding nonfarm levels. The combined impact of these two modifications resulted in a net increase of 360,000 poor families and of 1.6 million poor persons in 1967.  
(F103-108)

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<sup>1</sup>For a detailed discussion of the SSA poverty standards, see Mollie Orshansky, "Counting the Poor: Another Look at the Poverty Profile," Social Security Bulletin, January 1965; and "Who's Who Among the Poor: A Demographic View of Poverty," Social Security Bulletin, July 1965.

<sup>2</sup>See U.S. Department of Agriculture, Food Consumption and Dietary Levels of Households in the United States, (AMS 626), August 1957.

Primary Families and Individuals--The term "primary family" refers to the head of a household and all other persons in the household related to the head by blood, marriage, or adoption. If nobody in the household is related to the head, then the head himself constitutes a "primary individual." A household can contain one and only one primary family or primary individual. The number of "primary" families and individuals is identical with the number of households. (P27-28; P27-28; P39; P43-44)

Primary Individual--A primary individual is a household head living alone or with nonrelatives only. (P27-28; P27-28; P39; P43-44)

Race--The population is divided into three groups on the basis of race: white, Negro, and "other races." The last category includes Indians, Japanese, Chinese, and any other race except white and Negro. In most of the tables "other races" are shown in combination with the Negro population. (F33; P33)

Receipts Not Counted as Income--Receipts from the following sources were not included as income: (1) Money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person was engaged in the business of selling such property, in which case the net proceeds would be counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances or insurance payments. (P61-66)

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

Related Children--Children related to the family head by blood, marriage, or adoption.

School--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. (F116; P151)

Secondary Family--A secondary family is a family that does not include among its members the head of a household. Members of secondary families may include persons such as guests, lodgers, or resident employees and their relatives living in a household.

Persons living with relatives in group quarters were formerly considered as members of secondary families. However, the number of such families became so small (37,000 in 1967) that beginning with the data for 1968 (and beginning with the census data for 1960) the Bureau of the Census includes persons in these families in the count of secondary individuals. (F27-28; P39; P41-44)

Secondary Individual--A secondary individual is a person in a household or group quarters such as a guest, lodger, or resident employee (excluding primary individuals and inmates of institutions) who is not related to any other person in the household or group quarters. (P27-28; P39; P41-44)

Self-employed--Self-employed persons are those who work for profit or fees in their own business, profession, or trade, or operate a farm. (P139; P175)

Stretches of Unemployment--A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more during which a person was employed or ceased looking for work is considered to break the continuity of the period of seeking work. (P148)

Subfamily--A subfamily is a married couple with or without children, or one parent with one or more own single children under 18 years old, living in a household and related to, but not including, the head of the household or his wife. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents. Members of a subfamily are also members of a primary family. The number of subfamilies, therefore, is not included in the number of families. (P27-28; P27-28; P40)

Total Money Income--This is defined as the arithmetic sum of money wages and salaries, net income from self-employment, and income other than earnings. The total income of a household is the arithmetic sum of the amounts received by all income recipients in the household. (F73-78; F91-102; P61-66)

Unable--"Unable to work" because of long-term physical or mental illness, lasting six months or longer. (F116; P151)

Unemployed--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 jobseeking activity within the past four 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. (P148)

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. (P139; P175)

Unrelated Individuals--Are persons (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a household head living alone or with nonrelatives only, (2) a lodger or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him. Thus, a widow who occupies her house alone or with one or more other persons not related to her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals. (P39)

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

1. Korean War - June 1950-January 1955
  2. World War II - September 1940-July 1947
  3. World War I - April 1917-November 1918
  4. Peace time "PA" - Peacetime service only, any of which was after January 1955--includes Vietnam war service
  5. Peacetime "PB" - Peacetime service only, any of which was before June 1950
  6. Nonveterans - Persons who never served on active duty
- (P55)

Wage and Salary Workers--Receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. (P139; P175)

Wages or Salary--This is defined as the total money earnings received for work performed as an employee during the calendar year. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc. (P79-84; F111-112; F117; P67-72; P129-130)

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. (P38)

Work--All those 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. (P116; P131; P151)

Year Round Work--Forty weeks or more work. (P132)

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

was finished. Educational attainment applies only to progress in "regular" schools. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools was counted only if the credits obtained were regarded as transferable to a school in the regular school system. (P57-58)

## Geographic Concepts

Geographic Division--This is an area composed of contiguous States, with Alaska and Hawaii also included in one of the divisions. There are 9 geographic divisions which have been used largely unchanged for the presentation of summary statistics since the 1910 Census.

Region--A unit composed of two or more geographic divisions. There are 4 regions: Northeast, North Central, South, and West. The 9 geographic divisions and 4 regions are presented below:

### Northeast Region

#### New England Division

Connecticut  
Maine  
Massachusetts  
New Hampshire  
Rhode Island  
Vermont

#### Middle Atlantic Division

New Jersey  
New York  
Pennsylvania

### North Central Region

#### East North Central Division

Illinois  
Indiana  
Michigan  
Ohio  
Wisconsin

#### West North Central Division

Iowa  
Kansas  
Minnesota  
Missouri  
Nebraska  
North Dakota  
South Dakota

### South Region

#### South Atlantic Division

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

#### East South Central Division

Alabama  
Kentucky  
Mississippi  
Tennessee

#### West South Central Division

Arkansas  
Louisiana  
Oklahoma  
Texas

### West Region

#### 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 geographical boundaries of SMSA's are drawn by the Statistical Policy

Division in the Office of Management and Budget with the advice of representatives of the major Federal statistical agencies.

(78)

In 1960, there were 212 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.

The 19 SMSA's identified in the 1968-1971 Annual Demographic File are as delineated for the 1960 Census. They do not reflect territorial changes resulting from the 1970 Census or redefinitions by the Office of Management and Budget in 1967 and 1972. Likewise, the indication of metropolitan residence in Character F42 refers to residence in SMSA's as defined in 1960.



U.S. DEPARTMENT OF COMMERCE  
Bureau of the Census  
Washington, D. C. 20233

1970 Census of Population

Occupation Classification

<u>Census Code</u>	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS
001	Accountants
002	Architects
	Computer specialists
003	Computer programmers
004	Computer systems analysts
005	Computer specialists, n.e.c.
	Engineers
006	Aeronautical and astronautical engineers
010	Chemical engineers
011	Civil engineers
012	Electrical and electronic engineers
013	Industrial engineers
014	Mechanical engineers
015	Metallurgical and materials engineers
020	Mining engineers
021	Petroleum engineers
022	Sales engineers
023	Engineers, n.e.c.
024	Farm management advisors
025	Foresters and conservationists
026	Home management advisors
	Lawyers and judges
030	Judges
031	Lawyers
	Librarians, archivists, and curators
032	Librarians
033	Archivists and curators
	Mathematical specialists
034	Actuaries
035	Mathematicians
036	Statisticians
	Life and physical scientists
042	Agricultural scientists
043	Atmospheric and space scientists
044	Biological scientists
045	Chemists
051	Geologists
052	Marine scientists
053	Physicists and astronomers

Census  
Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS-Con.

054 Life and physical scientists, n.e.c.  
055 Operations and systems researchers and analysts  
056 Personnel and labor relations workers  
Physicians, dentists, and related practitioners  
061 Chiropractors  
062 Dentists  
063 Optometrists  
064 Pharmacists  
065 Physicians, medical and osteopaths  
071 Podiatrists  
072 Veterinarians  
073 Health practitioners, n.e.c.  
Registered nurses, 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 Clergy  
090 Religious workers, n.e.c.  
Social scientists  
091 Economists  
092 Political scientists  
093 Psychologists  
094 Sociologists  
095 Urban and regional planners  
096 Social scientists, n.e.c.  
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

Census  
Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS-Con.

113	Health specialties teachers
114	Psychology teachers
115	Business and commerce teachers
116	Economics teachers
120	History teachers
121	Sociology teachers
122	Social science teachers, n.e.c.
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
135	Miscellaneous teachers, college and university
140	Teachers, college and university, subject not specified
	Teachers, except college and university
141	Adult education teachers
142 (N)	Elementary school teachers
143	Pre-kindergarten 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
153	Electrical and electronic engineering technicians
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
164	Air traffic controllers
165	Embalmers
170	Flight engineers
171	Radio operators
172	Tool programmers, numerical control
173	Technicians, n.e.c.
174	Vocational and educational counselors
	Writers, artists, and entertainers
175	Actors
180	Athletes and kindred workers

Census  
Code

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS-Con.

Writers, artists, and entertainers - Continued

181	Authors
182	Dancers
183	Designers
184	Editors and reporters
185	Musicians and composers
190	Painters and sculptors
191	Photographers
192	Public relations specialists 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	Buyers and shippers, farm products
205	Buyers, wholesale and retail trade
210	Credit and collection managers
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 buyers, 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 sales workers
261	Auctioneers
262	Demonstrators
264	Hucksters and peddlers
265	Insurance agents, brokers, and underwriters

Census  
Code

SALES WORKERS-Continued

266 Newspaper carriers and vendors  
270 Real estate agents and brokers  
271 Stock and bond sales agents  
Sales workers and sales clerks, n.e.c.  
281 Sales representatives, manufacturing industries  
282 Sales representatives, wholesale trade  
283 Sales clerks, retail trade  
284 Sales workers, except clerks, retail trade  
285 Sales workers, services and construction

CLERICAL AND KINDRED WORKERS

301 Bank tellers  
303 Billing clerks  
305 (P) Bookkeepers  
310 Cashiers  
311 Clerical assistants, social welfare  
312 Clerical supervisors, n.e.c.  
313 Collectors, bill and account  
314 Counter clerks, except food  
315 Dispatchers and starters, vehicle  
320 Enumerators and interviewers  
321 Estimators and investigators, n.e.c.  
323 Expeditors 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 helpers  
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  
350 Tabulating machine operators  
355 Office machine operators, n.e.c.  
360 Payroll and timekeeping clerks  
361 Postal clerks  
362 Proofreaders  
363 Real estate appraisers  
364 Receptionists  
Secretaries  
370 Secretaries, legal  
371 Secretaries, medical  
372 (Q) Secretaries, n.e.c.

Census  
Code

CLERICAL AND KINDRED WORKERS-Continued

374 Shipping and receiving clerks  
375 Statistical clerks  
376 Stenographers  
381 Stock clerks and storekeepers  
382 Teacher aides, exc. school monitors  
383 Telegraph messengers  
384 Telegraph operators  
385 Telephone operators  
390 Ticket, station, and express agents  
391 Typists  
392 Weighers  
394 Miscellaneous clerical workers  
395 Not specified clerical workers

CRAFT AND KINDRED WORKERS

401 Automobile accessories installers  
402 Bakers  
403 Blacksmiths  
404 Boilermakers  
405 Bookbinders  
410 Brickmasons and stonemasons  
411 Brickmasons and stonemasons, apprentices  
412 Bulldozer operators  
413 Cabinetmakers  
415 (R) Carpenters  
416 Carpenter apprentices  
420 Carpet installers  
421 Cement and concrete finishers  
422 Compositors and typesetters  
423 Printing trade apprentices, except printing press  
424 Crane, derrick, and hoist operators  
425 Decorators and window dressers  
426 Dental laboratory technicians  
430 Electricians  
431 Electrician apprentices  
433 Electric power line and cable installers and repairers  
434 Electrotypers and stereotypers  
435 Engravers, exc. photoengravers  
436 Excavating, grading, and road machine operators; exc. bulldozer  
440 Floor layers, exc. tile setters  
441 Blue-collar worker supervisors, n.e.c.  
442 Forge and hammer operators  
443 Furniture and wood finishers  
444 Furriers  
445 Glaziers  
446 Heat treaters, annealers, and temperers  
450 Inspectors, scalers, and graders; log and lumber

Census  
Code

CRAFT AND KINDRED WORKERS-Continued

452	Inspectors, n.e.c.
453	Jewelers and watchmakers
454	Job and die setters, metal
455	Locomotive engineers
456	Locomotive firemen
461	Machinists
462	Machinist apprentices
	Mechanics and repairers
470	Air conditioning, heating, and refrigeration
471	Aircraft
472	Automotive body repairers
473 (S)	Automobile mechanics
474	Automobile mechanic apprentices
475	Data processing machine repairers
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 repairers
495	Not specified mechanics and repairers
501	Millers; grain, flour, and feed
502	Millwrights
503	Molders, metal
504	Molder 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 repairers
520	Plasterers
521	Plasterer apprentices
522	Plumbers and pipe fitters
523	Plumber and pipe fitter apprentices
525	Power station operators
530	Printing press operators
531	Printing press apprentices
533	Rollers and finishers, metal
534	Roofers and slaters
535	Sheetmetal workers and tinsmiths
536	Sheetmetal apprentices

Census  
Code

CRAFT AND KINDRED WORKERS--Continued

540 Shipfitters  
542 Shoe repairers  
543 Sign painters and letterers  
545 Stationary engineers  
546 Stone cutters and stone carvers  
550 Structural metal workers  
551 Tailors  
552 Telephone installers and repairers  
554 Telephone line installers and repairers  
560 Tile setters  
561 Tool and die makers  
562 Tool and die maker apprentices  
563 Upholsterers  
571 Specified craft apprentices, n.e.c.  
572 Not specified apprentices  
575 Craft and kindred workers, n.e.c.  
580 Former members of the Armed Forces

OPERATIVES, EXCEPT TRANSPORT

601 Asbestos and insulation workers  
602 (T) Assemblers  
603 Blasters  
604 Bottling and canning operatives  
605 Surveyor helpers  
610 Checkers, examiners, and inspectors; manufacturing  
611 Clothing ironers and pressers  
612 Cutting operatives, n.e.c.  
613 Dressmakers, except factory  
614 Drillers, earth  
615 Dry wall installers and lathers  
620 Dyers  
621 Filers, polishers, sanders, and buffers  
622 Furnace tenders, smelters, and pourers, metal  
623 Garage workers and gas station attendants  
624 Graders and sorters, manufacturing  
625 Produce graders and packers, except 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 operatives



Census  
Code

OPERATIVES, EXCEPT TRANSPORT-Continued

642 Oilers and greasers, exc. auto  
643 Packers and wrappers, except meat and produce  
644 Painters, manufactured articles  
645 Photographic process workers  
Precision machine operatives  
650 Drill press operatives  
651 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  
664 Shoemaking machine operatives  
665 Solderers  
666 Furnace tenders and stokers, except metal  
Textile operatives  
670 Carding, lapping, and combine operatives  
671 Knitters, loopers, and toppers  
672 Spinners, twistors, 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 Not specified operatives

TRANSPORT EQUIPMENT OPERATIVES

701 Boat operators  
703 Bus drivers  
704 Conductors and operators, urban rail transit  
705 Delivery and route workers  
706 Fork lift and tow motor operatives  
710 Rail vehicle operators, n.e.c.  
711 Parking attendants  
712 Railroad brake operators and couplers  
713 Railroad switch operators  
714 Taxicab drivers and chauffers  
715 (U) Truck drivers

Census  
Code

LABORERS, EXCEPT FARM

740 Animal caretakers, except farm  
750 Carpenters' helpers  
751 (V) Construction laborers, exc. carpenters' helpers  
752 Fishers, hunters, and trappers  
753 Freight and material handlers  
754 Garbage collectors  
755 Gardeners and groundskeepers, exc. farm  
760 Longshore workers and stevedores  
761 Timber cutting and logging workers  
762 Stock handlers  
763 Teamsters  
764 Vehicle washers and equipment cleaners  
770 Warehouse laborers, n.e.c.  
780 Miscellaneous laborers  
785 Not specified laborers

FARMERS AND FARM MANAGERS

801 (W) Farmers (owners and tenants)  
802 Farm managers

FARM LABORERS AND SUPERVISORS

821 Farm supervisors  
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 Lodging quarters cleaners, except private household  
902 Building interior cleaners, n.e.c.  
903 (X) Janitors and sextons  
Food service workers  
910 Bartenders  
911 Waiters' assistant  
912 Cooks, except private household  
913 Dishwashers  
914 Food counter and fountain workers  
915 (Y) Waiters  
916 Food service workers, n.e.c., except private household  
Health service workers  
921 Dental assistants  
922 Health aides, except nursing  
923 Health trainees  
924 Lay midwives  
925 Nursing aides, orderlies, and attendants  
926 Practical nurses

Census  
Code

SERVICE WORKERS, EXC. PRIVATE HOUSEHOLD

Personal service workers

931 Flight attendants  
932 Attendants, recreation and amusement  
933 Attendants, personal service, n.e.c.  
934 Baggage porters and bellhops  
935 Barbers  
940 Boarding and lodging house keepers  
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 monitors  
953 Ushers, recreation and amusement  
Welfare service aides

Protective service workers

960 Crossing guards and bridge tenders  
961 Fire fighters  
962 Guards  
963 Marshals and constables  
964 Police and detectives  
965 Sheriffs and bailiffs

PRIVATE HOUSEHOLD WORKERS

980 Child care workers, private household  
981 Cooks, private household  
982 Housekeepers, private household  
983 Launderers, private household  
984 (Z) Private household cleaners and servants

DEPARTMENT OF COMMERCE  
Bureau of the Census  
Washington, D.C. 20233

1970 Census of Population

Industry Classification  
(Numbers in parentheses are the SIC  
code equivalents)

Census  
Code

AGRICULTURE, FORESTRY, AND FISHERIES

017 (A) Agricultural production (01)  
018 Agricultural services, except horticultural (07 except 0713 and 073)  
019 Horticultural services (073)  
027 Forestry (08)  
028 Fisheries (09)

MINING

047 Metal mining (10)  
048 Coal mining (11, 12)  
049 Crude petroleum and natural gas extractions (13)  
057 Nonmetallic mining and quarrying, except fuel (14)

CONSTRUCTION

067 General building contractors (15)  
068 General contractors, except building (16)  
069 (B) Special trade contractors (17)  
077 Not specified construction

MANUFACTURING

Durable goods

Lumber and wood products, except furniture  
107 Logging (241)  
108 Sawmills, planning 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 nonmetallic mineral and stone products (328, 329)

Census  
Code

MANUFACTURING-Continued

Durable goods-Continued

	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)
148	Primary aluminum industries (3334, part 334, 3352, 3361, part 3392, part 3399)
149	Other primary nonferrous industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, part 3392, part 3399)
157	Cutlery, hand tools, and other hardware (342)
158	Fabricated structural metal products (344)
159	Screw machine products (345)
167	Metal stamping (346)
168	Miscellaneous fabricated metal products (341, 343, 347, 348, 349)
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 except 3573)
189	Electronic computing equipment (3573)
197	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
198	Not specified machinery
	Electrical machinery, equipment, and supplies
199	Household appliances (363)
207	Radio, TV, and communication equipment (365, 366)
208	Electrical machinery, 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, 384)
248	Photographic equipment and supplies (386)
249	Watches, clocks, and clockwork-operated devices (387)
257	Not specified professional equipment
258	Ordnance (19)
259	Miscellaneous manufacturing industries (39)

Census  
Code

MANUFACTURING-Continued

Nondurable goods

	Food and kindred products
268	Meat products (201)
269	Dairy products (202)
278	Canning and preserving fruits, vegetables, and sea foods (203)
279	Grain-mill products (204, 0713)
287	Bakery products (205)
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 manufacturers (21)
	Textile mill products
307	Knitting mills (225)
308	Dyeing and finishing textiles, except wool and knit goods (226)
309	Floor coverings, except hard surface (227)
317	Yarn, thread, and fabric mills (221-224, 228)
318	Miscellaneous textile mill products (229)
	Apparel and other fabricated textile products
319 (C)	Apparel and accessories (231-238)
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, except fibres (282, except 2823 and 2824)
349	Synthetic fibers (2823, 2824)
357	Drugs and medicines (283)
358	Soaps 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 coal 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)

Census  
Code

MANUFACTURING-Continued

Nondurable goods-continued

	Leather and leather products
388	Tanned, curried, and finished leather (311)
389	Footwear, except rubber (313, 314)
397	Leather products, except footwear (312, 315-317, 319)
398	<u>Not specified manufacturing industries</u>

TRANSPORTATION, COMMUNICATIONS, AND  
OTHER PUBLIC UTILITIES

Transportation

407 (D)	Railroads and railway express service (40)
408	Street railways and bus lines (411, 413-415, 417)
409	Taxicab service (412)
417	Trucking service (421, 423)
418	Warehousing 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	Food and related products (504)
528	Farm products--raw materials (505)
529	Electrical goods (506)
537	Hardware, plumbing, and heating supplies (507)
538	Not specified electrical and hardware products

Census  
Code

WHOLESALE AND RETAIL TRADE-Continued

Wholesale trade-Continued

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 Wholesaler, 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 (E) 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 (F) Grocery stores (541)  
629 Dairy products stores (545)  
637 Retail bakeries (546)  
638 Food stores, n.e.c. (542-544, 549)  
639 Motor 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, except shoe stores (56 except 566)  
658 Shoe stores (566)  
667 Furniture and home furnishings stores (571)  
668 Household appliances, TV, and radio stores (572, 573)  
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 except 5992)  
698 Not 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)



Census  
Code

BUSINESS AND REPAIR SERVICES

727 Advertising (731)  
728 Services to dwellings and other buildings (734)  
729 Commercial research, development, and testing labs (7391, 7397)  
737 Employment and temporary help agencies (736, 7398)  
738 Business management and consulting services (part 7392)  
739 Computer programming services (part 7392)  
747 Detective and protective services (7393)  
748 Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399)  
749 Automobile services, except repair (751, 752, 754)  
757 Automobile repair and related services (753)  
758 Electrical repair shops (762, 7694)  
759 Miscellaneous repair services (763, 764, 769, except 7694)

PERSONAL SERVICES

769 (H) Private households (88)  
777 Hotels and motels (701)  
778 Lodging places, except hotels and motels (702, 703, 704)  
779 Laundering, cleaning, and other garment services (721, 727)  
787 Beauty shops (723)  
788 Barber 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)  
837 Offices of chiropractors (804)  
838 (J) Hospitals (806)  
839 Convalescent institutions (8092)  
847 Offices of health practitioners, n.e.c. (part 8099)  
848 Health services, n.e.c. (807, part 8099)  
849 Legal services (81)  
857 (K) Elementary and secondary schools (821)  
858 Colleges and universities (822)  
859 Libraries (823)  
867 Educational services, n.e.c. (824, 829)  
868 Not specified educational services

**Census  
Code**

**PROFESSIONAL AND RELATED SERVICES-Continued**

869 Museums, art galleries, and zoos (84)  
877 Religious organizations (866)  
878 Welfare services (part 867)  
879 Residential welfare facilities (part 867)  
887 Nonprofit 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 (L) Federal public administration (part 9190, 9490)  
927 State public administration (9290)  
937 (M) Local public administration (9390)

Characters P179-180 and P143-144

<u>1970 Detailed 2-digit Occupation</u>	<u>Recodes</u>	<u>Occ. Codes</u>	<u>IND</u>
Professional, technical, and kindred workers		(001-195)	
Engineers	01	006-023	
Physicians, dentists, and related practitioners	02	061-073	
Health workers, except practitioners	03	074-085	
Teachers, except college	04	141-145	
Engineering and science technicians	05	150-162	
Other professionals-salaried (1,2 Class of Worker)	06	All other 0__&1__	
Other professionals-self-employed (3,4 Class of Worker)	07		
Managers and administrator, except farm		(201-245)	
Salaried-Manufacturing (1,2 Class of Worker)	08		107-398
Salaried-Other industries (1,2 Class of worker)	09		All other ind.
Self-employed--retail trade (3,4 Class of worker)	10		607-698
Self-employed--other industries (3,4 Class of worker)	11		017-588, 707-937
Sales workers		(260-285)	
Retail trade	12		607-698
Other	13		017-588, 707-937
Clerical workers		(301-395)	
Bookkeepers	14	305	
Office machine operators	15	341-355	
Stenographers, typists, and secretaries	16	370-372, 376, 391	
Other clerical workers	17	All other 3__	
Craftsmen and kindred workers		(401-575)	
Carpenters	18	415, 416	
Other construction craftsmen	19	410-412, 421, 430, 431, 436, 440, 510-512, 520-523, 534, 550, 560	
Foremen (n.e.c.)	20	441	

1970 Detailed 2-digit OccupationRecodesOcc. CodesIND

Machinists and job setters	21	454,461,462	
Metal craftsmen, except mechanics and machinists and job setters	22	403,404,442,446, 502-504,514,533, 535,536,540,561, 562	
Mechanics—auto	23	472-474	
Mechanics, except auto	24	470,471,475-495	
All other craftsmen	25	All other 4__ & 5__ (601-695)	
Operatives except transport			
Mine workers	26		047-057
Motor vehicles and equipment	27		219
Other durable goods	28		107-209,227-259
Nondurable goods	29		268-398
All other	30		017-028,067-077, 407-937
Transport equipment operatives		(701-715)	
Drivers and deliverymen	31	703,705,714,715	
All others	32	701,704,706-713 (740-785)	
Nonfarm laborers			
Construction	33		067-077
Manufacturing	34		107-398
All other	35		017-057,407-937
Private household workers	36	980-984	
Service workers, except private household		(901-965)	
Cleaning service	37	901-903	
Food service	38	910-916	
Health service	39	921-926	
Personal service	40	931-954	
Protective service	41	960-965	
Farmers and farm managers	42	801-802	
Farm laborers and foremen		(821-824)	
Paid laborers and foremen	43	821,822,824	
Unpaid family laborers	44	823	

## Annual Demographic File

Character (P177-178 and P141-142)

1970

<u>Detailed Industry</u>	<u>Recodes</u>	<u>IND</u>
Goods-producing industries		(017-019, 047-398)
Agricultural production	01	017
Agricultural services	02	018-019
Mining	03	047-057
Construction	04	067-077
Manufacturing		(107-259)
Durable goods		
Ordnance	05	258
Lumber	06	107-109
Furniture	07	118
Stone, clay, glass	08	119-138
Primary metals	09	139-149
Fabricated metals (incl. not spec. metal)	10	157-169
Machinery, exc. elect.	11	177-198
Electrical equipment	12	199-109
Transportation equipment		(219-238)
Automobiles	13	219
Aircraft	14	227
Other transportation equipment	15	228-238
Instruments	16	239-257
Miscellaneous	17	259
Nondurable goods		(268-398)
Food	18	268-298
Tobacco	19	299
Textiles	20	307-318
Apparel	21	319-327
Paper	22	328-337
Printing	23	338, 339
Chemicals	24	347-369
Petroleum	25	377, 378
Rubber and plastics	26	379-387
Leather and not specified manufacturing	27	388-398

Detailed IndustryRecodesIND

Service Producing Industries		(027,028,407-937)
Transportation and public utilities		(407-479)
Railroads and railway express	28	407
Other Transportation	29	408-429
Communications	30	447-449
Other public utilities	31	467-479
Trade		(507-698)
Wholesale	32	507-588
Retail		(607-698)
Eating and drinking places	33	669
Other retail	34	607-668, 677-698
Finance, insurance, and real estate		(707-718)
Banking and other finance	35	707-709
Insurance and real estate	36	717, 718
Private Household service	37	769
Miscellaneous services		
Business and repair		(727-759)
Business	38	727-748
Repair	39	749-759
Personal services, except private household	40	777-798
Entertainment and recreation	41	807-809
Professional services		
Medical, except hospitals	42	828-837, 839-848
Hospitals	43	838
Welfare and religious	44	877-879
Educational	45	857-868
Other professional	46	849, 869, 887-897
Forestry and fisheries	47	027, 028
Public administration		(907-937)
Postal	48	907
Other federal	49	917
State	50	927
Local	51	937

Character P185-186

<u>1970 Major Occupation Group</u>	<u>Recodes</u>	<u>IOCC</u>
White-collar workers		(001-395)
Professional, technical, and kindred workers	01	001-195
Managers and administrators, except farm	02	201-245
Clerical and kindred workers	03	260-285
Sales workers	04	301-395
Blue-collar workers		(401-785)
Craftsmen and kindred workers	05	401-575
Operatives, except transport	06	601-695
Transport equipment operatives	07	701-715
Nonfarm laborers	08	740-785
Service workers		(901-984)
Private household workers	09	980-984
All other service workers	10	901-965
Farm workers		(801-824)
Farm and farm managers	11	801-802
Farm laborers and foremen	12	821-824
No previous full-time work experience	13	(X) I23Ed1-(Edited)=Never Worked

Character P187-188

<u>1970 Major Industry (1)</u>	<u>Recodes</u>	<u>IND</u>
(Excludes Agriculture & Private Household)	00	
Mining	01	047-057
Construction	02	067-077
Manufacturing		(107-398)
Durable goods	03	107-259
Nondurable goods	04	268-398
Transportation and public utilities		(407-479)
Railroads and railway express	05	407
Other transportation	06	408-429
Other utilities	07	447-479
Wholesale and retail trade		(507-698)
Wholesale trade	08	507-588
Retail trade	09	607-698
Finance, insurance, and real estate	10	707-718
Miscellaneous service		
Business and repair	11	727-759
Personal, except private household	12	777-798
Entertainment and recreation	13	807-809
Medical, except hospitals	14	828-837, 839-848
Hospitals	15	838
Welfare and religious	16	877-879
Education	17	857-868
Other professional services	18	849, 869, 887-897
Forestry and fisheries	19	027, 028
Public administration	20	907-937