

2008 ACS PUMS DATA DICTIONARY
October 9, 2009

HOUSING RECORD

RT 1
Record Type
H .Housing Record or Group Quarters Unit

SERIALNO 7
Housing unit/GQ person serial number
0000001..9999999 .Unique identifier

DIVISION 1
Division code
0 .Puerto Rico
1 .New England (Northeast region)
2 .Middle Atlantic (Northeast region)
3 .East North Central (Midwest region)
4 .West North Central (Midwest region)
5 .South Atlantic (South region)
6 .East South Central (South region)
7 .West South Central (South Region)
8 .Mountain (West region)
9 .Pacific (West region)

PUMA 5
Public use microdata area code (PUMA)
Designates area of 100,000 or more population. Use with ST for unique
code.
00100..08200
77777 .combination of 01801, 01802, and 01905 in Louisiana

REGION 1
Region code
1 .Northeast
2 .Midwest
3 .South
4 .West
9 .Puerto Rico

ST 2
State Code
01 .Alabama/AL
02 .Alaska/AK
04 .Arizona/AZ
05 .Arkansas/AR
06 .California/CA
08 .Colorado/CO
09 .Connecticut/CT
10 .Delaware/DE
11 .District of Columbia/DC
12 .Florida/FL
13 .Georgia/GA
15 .Hawaii/HI
16 .Idaho/ID
17 .Illinois/IL
18 .Indiana/IN

19 .Iowa/IA
 20 .Kansas/KS
 21 .Kentucky/KY
 22 .Louisiana/LA
 23 .Maine/ME
 24 .Maryland/MD
 25 .Massachusetts/MA
 26 .Michigan/MI
 27 .Minnesota/MN
 28 .Mississippi/MS
 29 .Missouri/MO
 30 .Montana/MT
 31 .Nebraska/NE
 32 .Nevada/NV
 33 .New Hampshire/NH
 34 .New Jersey/NJ
 35 .New Mexico/NM
 36 .New York/NY
 37 .North Carolina/NC
 38 .North Dakota/ND
 39 .Ohio/OH
 40 .Oklahoma/OK
 41 .Oregon/OR
 42 .Pennsylvania/PA
 44 .Rhode Island/RI
 45 .South Carolina/SC
 46 .South Dakota/SD
 47 .Tennessee/TN
 48 .Texas/TX
 49 .Utah/UT
 50 .Vermont/VT
 51 .Virginia/VA
 53 .Washington/WA
 54 .West Virginia/WV
 55 .Wisconsin/WI
 56 .Wyoming/WY
 72 .Puerto Rico/PR

ADJHSG 7

Adjustment factor for housing dollar amounts (6 implied decimal places)
 1000000 .2008 factor (1.000000)

Note: The value of ADJHSG inflation-adjusts reported housing costs to 2008 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, VALP, and WATP in the housing record. ADJHSG does not apply to AGS and TAXP because they are categorical variables that should not be inflation-adjusted.

ADJINC 7

Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
 1018389 .2008 factor (1.018389)

Note: The value of ADJINC inflation-adjusts reported income to 2008 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP 4
 Housing Weight
 0001..9999 .Integer weight of housing unit

NP 2
 Number of person records following this housing record
 00 .Vacant unit
 01 .One person record (one person in household or
 .any person in group quarters)
 02..20 .Number of person records (number of persons in
 .household)

TYPE 1
 Type of unit
 1 .Housing unit
 2 .Institutional group quarters
 3 .Noninstitutional group quarters

ACR 1
 Lot size
 b .N/A (GQ/not a one-family house or mobile home)
 1 .House on less than one acre
 2 .House on one to less than ten acres
 3 .House on ten or more acres

AGS 1
 Sales of Agriculture Products
 b .N/A (less than 1 acre/GQ/vacant/
 .2 or more units in structure)
 1 .None
 2 . \$ 1 - \$ 999
 3 . \$ 1000 - \$ 2499
 4 . \$ 2500 - \$ 4999
 5 . \$ 5000 - \$ 9999
 6 . \$10000+

Note: no adjustment factor is applied to AGS.

BATH 1
 Bathtub or shower
 b .N/A (GQ)
 1 .Yes
 2 .No

BDSP 2
 Number of bedrooms
 bb .N/A (GQ)
 00..99 .0 to 99 bedrooms (Top-coded)

BLD 2
 Units in structure
 bb .N/A (GQ)
 01 .Mobile home or trailer
 02 .One-family house detached
 03 .One-family house attached
 04 .2 Apartments
 05 .3-4 Apartments
 06 .5-9 Apartments

07 .10-19 Apartments
08 .20-49 Apartments
09 .50 or more apartments
10 .Boat, RV, van, etc.

BUS 1
Business or medical office on property
b .N/A (GQ/not a one-family house or mobile home)
1 .Yes
2 .No

CONP 4
Condo fee (monthly amount)
bbbb .N/A (not owned or being bought/not
.condo/GQ/vacant/no condo fee)
0001..9999 .\$.1 - \$9999 (Rounded and top-coded)

Note: Use ADJHSG to adjust CONP to constant dollars.

ELEP 3
Electricity (monthly cost)
bbb .N/A (GQ/vacant)
001 .Included in rent or in condo fee
002 .No charge or electricity not used
003..999 .\$.3 to \$999 (Rounded and top-coded)

Note: Use ADJHSG to adjust ELEP values 3 and over to constant dollars.

FS 1
Yearly food stamp reciprocity
1 .Yes
2 .No

FULP 4
Other fuel cost(yearly cost)
bbbb .N/A (GQ/vacant)
0001 .Included in rent or in condo fee
0002 .No charge or these fuels not used
0003..9999 .\$.3 to \$9999 (Rounded and top-coded)

Note: Use ADJHSG to adjust FULP values 3 and over to constant dollars.

GASP 3
Gas (monthly cost)
bbb .N/A (GQ/vacant)
001 .Included in rent or in condo fee
002 .Included in electricity payment
003 .No charge or gas not used
004..999 .\$.4 to \$999 (Rounded and top-coded)

Note: Use ADJHSG to adjust GASP values 4 and over to constant dollars.

HFL 1
House heating fuel
b .N/A (GQ/vacant)
1 .Utility gas
2 .Bottled, tank, or LP gas
3 .Electricity

- 4 .Fuel oil, kerosene, etc.
- 5 .Coal or coke
- 6 .Wood
- 7 .Solar energy
- 8 .Other fuel
- 9 .No fuel used

INSP 4
 Fire/hazard/flood insurance (yearly amount)
 bbbb .N/A (not owned or being bought/GQ/vacant)
 0000 .None
 0001..9999 \$.1 to \$9999 (Rounded and top-coded)

Note: Use ADJHSG to adjust INSP to constant dollars.

MHP 5
 Mobile home costs (yearly amount)
 bbbbbb .N/A (GQ/vacant/not owned or being bought/
 .not mobile home/no costs)
 00000..99999 \$.0 to \$99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust MHP to constant dollars.

MRGI 1
 Payment include fire/hazard/flood insurance
 b .N/A (GQ/vacant/not owned or being bought/
 .not mortgaged/no regular mortgage payment)
 1 .Yes, insurance included in payment
 2 .No, insurance paid separately or no insurance

MRGP 5
 Mortgage payment (monthly amount)
 bbbbbb .N/A (GQ/vacant/not owned or being bought/not
 .mortgaged)
 00001..99999 \$.1 to \$99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust MRGP to constant dollars.

MRGT 1
 Payment includes real estate taxes
 b .N/A (GQ/vacant/not owned or being bought/not
 .mortgaged/No regular mortgage payment)
 1 .Yes, taxes included in payment
 2 .No, taxes paid separately or taxes not required

MRGX 1
 Mortgage status
 b .N/A (not owned or being bought/GQ/vacant)
 1 .Mortgage deed of trust, or similar debt
 2 .Contract to purchase
 3 .None

REFR 1
 Refrigerator
 b .N/A (GQ)
 1 .Yes

2 .No

RMSP 2
 Number of Rooms
 b .N/A (GQ)
 0-99 .Rooms (Top-coded)

RNTM 1
 Meals included in rent
 b .N/A (GQ/not a rental unit/rental-NCR)
 1 .Yes
 2 .No

RNTP 5
 Monthly rent
 bbbbb .N/A (GQ/not a rental unit)
 00001..99999 .\$.1 to \$99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust RNTP to constant dollars.

RWAT 1
 Hot and cold running water
 b .N/A (GQ)
 1 .Yes
 2 .No

SINK 1
 Sink with a faucet
 b .N/A (GQ)
 1 .Yes
 2 .No

SMP 5
 Second mortgage payment (monthly amount)
 bbbbb .N/A (GQ/vacant/not owned or being bought/
 .not mortgaged/no second mortgage)
 00001..99999 .\$.1 to \$99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust SMP to constant dollars.

STOV 1
 Stove or range
 b .N/A (GQ)
 1 .Yes
 2 .No

TEL 1
 Telephone in Unit
 b .N/A (GQ/vacant)
 1 .Yes
 2 .No

TEN 1
 Tenure
 b .N/A (GQ/vacant)
 1 .Owned with mortgage or loan (include home equity loans)
 2 .Owned free and clear
 3 .Rented

4 .Occupied without payment of rent

TOIL 1
Flush toilet
b .N/A (GQ)
1 .Yes
2 .No

VACS 1
Vacancy status
b .N/A (occupied/GQ)
1 .For rent
2 .Rented, not occupied
3 .For sale only
4 .Sold, not occupied
5 .For seasonal/recreational/occasional use
6 .For migratory workers
7 .Other vacant

VALP 7
Property value
bbbbbbb .N/A (GQ/rental unit/vacant, not for-sale-only)
0000001 - 9999999 .\$.1 to \$9999999 (Rounded and top-coded)

Note: Use ADJHSG to adjust VALP to constant dollars.

VEH 1
Vehicles (1 ton or less) available
b .N/A (GQ/vacant)
0 .No vehicles
1 .1 vehicle
2 .2 vehicles
3 .3 vehicles
4 .4 vehicles
5 .5 vehicles
6 .6 or more vehicles

WATP 4
Water (yearly cost)
bbbb .N/A (GQ/vacant)
0001 .Included in rent or in condo fee
0002 .No charge
0003..9999 .\$.3 to \$9999 (Rounded and top-coded)

Note: Use ADJHSG to adjust WATP values 3 and over to constant dollars.

YBL 2
When structure first built
bb .N/A (GQ)
01 .2008
02 .2007
03 .2006
04 .2005
05 .2000 to 2004
06 .1990 to 1999
07 .1980 to 1989
08 .1970 to 1979
09 .1960 to 1969

10 .1950 to 1959
11 .1940 to 1949
12 .1939 or earlier

FES 1
Family type and employment status
b .N/A (GQ/vacant/not a family)
1 .Married-couple family: Husband and wife in LF
2 .Married-couple family: Husband in labor force, wife
.not in LF
3 .Married-couple family: Husband not in LF,
.wife in LF
4 .Married-couple family: Neither husband nor wife in
.LF
5 .Other family: Male householder, no wife present, in
.LF
6 .Other family: Male householder, no wife present,
.not in LF
7 .Other family: Female householder, no husband
.present, in LF
8 .Other family: Female householder, no husband
.present, not in LF

FINCP 8
Family income (past 12 months)
bbbbbbbbb .N/A(GQ/vacant)
00000000 .No family income
-59999 .Loss of -\$59,999 or more
-00001..-59998 .Loss of \$1 to -\$59,998
1 . \$1 or Break even
000002-99999999 .Total family income in dollars (Components are
.rounded)

Note: Use ADJINC to adjust FINCP to constant dollars.

FPARC 1
Family presence and age of related children
b .N/A (GQ/vacant/not a family)
1 .With related children under 5 years only
2 .With related children 5 to 17 years only
3 .With related children under 5 years and 5 to 17
.years
4 .No related children

GRNTP 4
Gross rent (monthly amount)
bbbb .N/A (GQ/vacant, not rented for cash rent)
0001..9999 . \$1 - \$9999 (Components are rounded)

Note: Use ADJHSG to adjust GRNTP to constant dollars.

GRPIP 3
Gross rent as a percentage of household income past 12 months
bbb .N/A (GQ/vacant/not rented for cash
.rent/owner occupied/no household income)
001..100 .1% to 100%
101 .101% or more

HHL 1
Household language
b .N/A (GQ/vacant)
1 .English only
2 .Spanish
3 .Other Indo-European language
4 .Asian or Pacific Island language
5 .Other language

HHT 1
Household/family type
b .N/A (GQ/vacant)
1 .Married-couple family household
.Other family household:
2 .Male householder, no wife present
3 .Female householder, no husband present
.Nonfamily household:
.Male householder:
4 .Living alone
5 .Not living alone
.Female householder:
6 .Living alone
7 .Not living alone

HINCP 8
Household income (past 12 months)
bbbbbbbbb .N/A(GQ/vacant)
00000000 .No household income
-59999 .Loss of -\$59,999 or more
-00001..-59998 .Loss of \$1 to -\$59,998
1 . \$1 or Break even
000002-99999999 .Total household income in dollars (Components are
.rounded)

Note: Use ADJINC to adjust HINCP to constant dollars.

HUGCL 1
Flag to indicate grandchild living in housing unit
b .N/A (GQ/vacant)
0 .HU does not contain grandchildren
1 .HU does contain grandchildren

HUPAC 1
HH presence and age of children
b .N/A (GQ/vacant)
1 .With children under 6 years only
2 .With children 6 to 17 years only
3 .With children under 6 years and 6 to 17 years
4 .No children

HUPAOC 1
HH presence and age of own children
b .N/A (GQ/vacant)
1 .Presence of own children under 6 years only
2 .Presence of own children 6 to 17 years only
3 .Presence of own children under 6 years and 6 to 17 years
4 .No own children present

HUPARC 1
 HH presence and age of related children
 b .N/A (GQ/vacant)
 1 .Presence of related children under 6 years only
 2 .Presence of related children 6 to 17 years only
 3 .Presence of related children under 6 years and 6 to 17 years
 4 .No related children present

KIT 1
 Complete kitchen facilities
 b .N/A (GQ)
 1 .Yes, has stove or range, refrigerator, and sink with a faucet
 2 .No

LNGI 1
 Linguistic isolation
 b .N/A (GQ/vacant)
 1 .Not linguistically isolated
 2 .Linguistically isolated

MULTG 1
 Multigenerational Household
 b .N/A (GQ/Vacant/NP)
 1 .No, not a multigenerational household
 2 .Yes, is a multigenerational household

MV 1
 When moved into this house or apartment
 b .N/A (GQ/vacant)
 1 .12 months or less
 2 .13 to 23 months
 3 .2 to 4 years
 4 .5 to 9 years
 5 .10 to 19 years
 6 .20 to 29 years
 7 .30 years or more

NOC 2
 Number of own children in household (unweighted)
 bb .N/A(GQ/vacant)
 00 .No own children
 01..19 .Number of own children in household

NPF 2
 Number of persons in family (unweighted)
 bb .N/A (GQ/vacant/non-family household)
 02..20 .Number of persons in family

NPP 1
 Grandparent headed household with no parent present
 b .N/A (GQ/vacant)
 0 .Not a grandparent headed household with no parent present
 1 .Grandparent headed household with no parent present

NR 1
 Presence of nonrelative in household
 b .N/A (GQ/vacant)
 0 .None

1 .1 or more nonrelatives
 NRC 2
 Number of related children in household (unweighted)
 bb .N/A (GQ/vacant)
 00 .No related children
 01..19 .Number of related children in household
 OCPIP 3
 Selected monthly owner costs as a percentage of household
 income during the past 12 months
 bbb .N/A (GQ/vacant/not owned or being bought/
 .no HH income)
 001..100 .1% to 100%
 101 .101% or more
 PARTNER 1
 Unmarried partner household
 b .N/A (GQ/vacant)
 0 .No unmarried partner in household
 1 .Male householder, male partner
 2 .Male householder, female partner
 3 .Female householder, female partner
 4 .Female householder, male partner
 PLM 1
 Complete plumbing facilities
 b .N/A (GQ)
 1 .Yes, has hot and cold running water, a flush toilet, and a
 .bathtub or shower
 2 .No
 PSF 1
 Presence of subfamilies in Household
 b .N/A (GQ/vacant)
 0 .No subfamilies
 1 .1 or more subfamilies
 R18 1
 Presence of persons under 18 years in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person under 18 in household
 1 .1 or more persons under 18 in household
 R60 1
 Presence of persons 60 years and over in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person 60 and over
 1 .1 person 60 and over
 2 .2 or more persons 60 and over
 R65 1
 Presence of persons 65 years and over in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person 65 and over
 1 .1 person 65 and over
 2 .2 or more persons 65 and over

RESMODE 1
Response mode
b .N/A (GQ)
1 .Mail
2 .CATI/CAPI

SMOCP 5
Selected monthly owner costs
bbbb .N/A (GQ/vacant/not owned or being bought)
00000
00001..99999 \$.1 - \$99999 (Components are rounded)

Note: Use ADJHSG to adjust SMOCP to constant dollars.

SMX 1
Second mortgage or home equity loan status
b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
1 .Yes, a second mortgage
2 .Yes, a home equity loan
3 .No
4 .Both a second mortgage and a home equity loan

SRNT 1
Specified rent unit
0 .Not specified rent unit
1 .Specified rent unit

SVAL 1
Specified value unit
0 .Not specified owner unit
1 .Specified value unit

TAXP 2
Property taxes (yearly amount)
bb .N/A (GQ/vacant/not owned or being bought)
01 .None
02 . \$ 1 - \$ 49
03 . \$ 50 - \$ 99
04 . \$ 100 - \$ 149
05 . \$ 150 - \$ 199
06 . \$ 200 - \$ 249
07 . \$ 250 - \$ 299
08 . \$ 300 - \$ 349
09 . \$ 350 - \$ 399
10 . \$ 400 - \$ 449
11 . \$ 450 - \$ 499
12 . \$ 500 - \$ 549
13 . \$ 550 - \$ 599
14 . \$ 600 - \$ 649
15 . \$ 650 - \$ 699
16 . \$ 700 - \$ 749
17 . \$ 750 - \$ 799
18 . \$ 800 - \$ 849
19 . \$ 850 - \$ 899
20 . \$ 900 - \$ 949
21 . \$ 950 - \$ 999
22 . \$1000 - \$1099
23 . \$1100 - \$1199

24 . \$1200 - \$1299
 25 . \$1300 - \$1399
 26 . \$1400 - \$1499
 27 . \$1500 - \$1599
 28 . \$1600 - \$1699
 29 . \$1700 - \$1799
 30 . \$1800 - \$1899
 31 . \$1900 - \$1999
 32 . \$2000 - \$2099
 33 . \$2100 - \$2199
 34 . \$2200 - \$2299
 35 . \$2300 - \$2399
 36 . \$2400 - \$2499
 37 . \$2500 - \$2599
 38 . \$2600 - \$2699
 39 . \$2700 - \$2799
 40 . \$2800 - \$2899
 41 . \$2900 - \$2999
 42 . \$3000 - \$3099
 43 . \$3100 - \$3199
 44 . \$3200 - \$3299
 45 . \$3300 - \$3399
 46 . \$3400 - \$3499
 47 . \$3500 - \$3599
 48 . \$3600 - \$3699
 49 . \$3700 - \$3799
 50 . \$3800 - \$3899
 51 . \$3900 - \$3999
 52 . \$4000 - \$4099
 53 . \$4100 - \$4199
 54 . \$4200 - \$4299
 55 . \$4300 - \$4399
 56 . \$4400 - \$4499
 57 . \$4500 - \$4599
 58 . \$4600 - \$4699
 59 . \$4700 - \$4799
 60 . \$4800 - \$4899
 61 . \$4900 - \$4999
 62 . \$5000 - \$5499
 63 . \$5500 - \$5999
 64 . \$6000 - \$6999
 65 . \$7000 - \$7999
 66 . \$8000 - \$8999
 67 . \$9000 - \$9999
 68 . \$10000+

Note: no adjustment factor is applied to TAXP.

WIF 1
 Workers in family during the past 12 months
 b .N/A (GQ/vacant/non-family household)
 0 .No workers
 1 .1 worker
 2 .2 workers
 3 .3 or more workers in family

WKEXREL 2
 Work experience of householder and spouse

b .N/A (GQ/vacant/not a family)
 1 .Householder and spouse worked FT
 2 .Householder worked FT; spouse worked < FT
 3 .Householder worked FT; spouse did not work
 4 .Householder worked < FT; spouse worked FT
 5 .Householder worked < FT; spouse worked < FT
 6 .Householder worked < FT; spouse did not work
 7 .Householder did not work; spouse worked FT
 8 .Householder did not work; spouse worked < FT
 9 .Householder did not work; spouse did not work
 10 .Male householder worked FT; no spouse present
 11 .Male householder worked < FT; no spouse present
 12 .Male householder did not work; no spouse present
 13 .Female householder worked FT; no spouse present
 14 .Female householder worked < FT; no spouse present
 15 .Female householder did not work; no spouse present

WORKSTAT 2

Work status of householder or spouse in family households

bb .N/A (GQ/not a family household)
 1 .Husband and wife both in labor force, both employed or in
 .Armed Forces
 2 .Husband and wife both in labor force, husband employed or in
 .Armed Forces, wife unemployed
 3 .Husband in labor force and wife not in labor force, husband
 .employed or in Armed Forces
 4 .Husband and wife both in labor force, husband unemployed, wife
 .employed or in Armed Forces
 5 .Husband and wife both in labor force, husband unemployed, wife
 .unemployed
 6 .Husband in labor force, husband unemployed, wife not in labor
 .force
 7 .Husband not in labor force, wife in labor force, wife
 .employed or in Armed Forces
 8 .Husband not in labor force, wife in labor force, wife
 .unemployed
 9 .Neither husband nor wife in labor force
 10 .Male householder with no wife present, householder in
 .labor force, employed or in Armed Forces
 11 .Male householder with no wife present, householder in
 .labor force and unemployed
 12 .Male householder with no wife present, householder not in
 .labor force
 13 .Female householder with no husband present, householder in
 .labor force, employed or in Armed Forces
 14 .Female householder with no husband present, householder in
 .labor force and unemployed
 15 .Female householder with no husband present, householder not in
 .labor force

FACRP

1

Lot size allocation

0 .No

1 .Yes

FAGSP

1

Sales of Agricultural Products allocation

0 .No

1 .Yes
 FBATHP 1
 Bathtub or shower allocation
 0 .No
 1 .Yes
 FBDSP 1
 Number of bedrooms allocation
 0 .No
 1 .Yes
 FBLDP 1
 Units in structure allocation
 0 .No
 1 .Yes
 FBUSP 1
 Business or medical office on property allocation
 0 .No
 1 .Yes
 FCONP 1
 Condominium fee allocation
 0 .No
 1 .Yes
 FELEP 1
 Electricity (monthly cost) allocation
 0 .No
 1 .Yes
 FFSP 1
 Yearly food stamp reciprocity allocation
 0 .No
 0 .Yes
 FFULP 1
 Other fuel cost (yearly cost) allocation
 0 .No
 1 .Yes
 FGASP 1
 Gas (monthly cost) allocation
 0 .No
 1 .Yes
 FHFLP 1
 House heating fuel (yearly cost) allocation
 0 .No
 1 .Yes
 FINSP 1
 Fire, hazard, flood insurance (yearly amount) allocation
 0 .No
 1 .Yes
 FKITP 1

Complete kitchen facilities allocation
 0 .No
 1 .Yes

FMHP 1
 Mobile home costs (yearly amount) allocation
 0 .No
 1 .Yes

FMRGIP 1
 Payment include fire, hazard, flood insurance
 allocation
 0 .No
 1 .Yes

FMRGP 1
 Regular mortgage payment (monthly amount) allocation
 0 .No
 1 .Yes

FMRGTP 1
 Payment include real estate taxes allocation
 0 .No
 1 .Yes

FMRGXP 1
 Mortgage status allocation
 0 .No
 1 .Yes

FMVP 1
 When moved into this house or apartment allocation
 0 .No
 1 .Yes

FPLMP 1
 Complete plumbing facilities allocation
 0 .No
 1 .Yes

FREFRP 1
 Refrigerator allocation
 0 .No
 1 .Yes

FRMSP 1
 Rooms allocation
 0 .No
 1 .Yes

FRNTMP 1
 Meals included in rent allocation
 0 .No
 1 .Yes

FRNTP 1
 Monthly rent allocation
 0 .No

1 .Yes
 FRWATP 1
 Hot and cold running water allocation
 0 .No
 1 .Yes
 FSINKP 1
 Sink with a faucet allocation
 0 .No
 1 .Yes
 FSMP 1
 Second mortgage payment (monthly amount)allocation
 0 .No
 1 .Yes
 FSMXHP 1
 Home equity loan status allocation
 0 .No
 1 .Yes
 FSMXSP 1
 Second mortgage status allocation
 0 .No
 1 .Yes
 FSTOVP 1
 Stove or oven allocation
 0 .No
 1 .Yes
 FTAXP 1
 Taxes on property allocation
 0 .No
 1 .Yes
 FTELP 1
 Telephones in house allocation
 0 .No
 1 .Yes
 FTENP 1
 Tenure allocation
 0 .No
 1 .Yes
 FTOILP 1
 Flush toilet allocation
 0 .No
 1 .Yes
 FVACSP 1
 Vacancy status allocation
 0 .No
 1 .Yes

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FVALP      1
  Value allocation
    0 .No
    1 .Yes

FVEHP      1
  Vehicles available allocation
    0 .No
    1 .Yes

FWATP      1
  Water (yearly cost) allocation
    0 .No
    1 .Yes

FYBLP      1
  When structure first built allocation
    0 .No
    1 .Yes

WGTP1      4
  Housing Weight replicate 1
    0001..9999 .Integer weight of housing unit

WGTP2      4
  Housing Weight replicate 2
    0001..9999 .Integer weight of housing unit

WGTP3      4
  Housing Weight replicate 3
    0001..9999 .Integer weight of housing unit

WGTP4      4
  Housing Weight replicate 4
    0001..9999 .Integer weight of housing unit

WGTP5      4
  Housing Weight replicate 5
    0001..9999 .Integer weight of housing unit

WGTP6      4
  Housing Weight replicate 6
    0001..9999 .Integer weight of housing unit

WGTP7      4
  Housing Weight replicate 7
    0001..9999 .Integer weight of housing unit

WGTP8      4
  Housing Weight replicate 8
    0001..9999 .Integer weight of housing unit

WGTP9      4
  Housing Weight replicate 9
    0001..9999 .Integer weight of housing unit

WGTP10     4
  Housing Weight replicate 10

```

```

0001..9999 .Integer weight of housing unit
WGTP11      4
  Housing Weight replicate 11
    0001..9999 .Integer weight of housing unit
WGTP12      4
  Housing Weight replicate 12
    0001..9999 .Integer weight of housing unit
WGTP13      4
  Housing Weight replicate 13
    0001..9999 .Integer weight of housing unit
WGTP14      4
  Housing Weight replicate 14
    0001..9999 .Integer weight of housing unit
WGTP15      4
  Housing Weight replicate 15
    0001..9999 .Integer weight of housing unit
WGTP16      4
  Housing Weight replicate 16
    0001..9999 .Integer weight of housing unit
WGTP17      4
  Housing Weight replicate 17
    0001..9999 .Integer weight of housing unit
WGTP18      4
  Housing Weight replicate 18
    0001..9999 .Integer weight of housing unit
WGTP19      4
  Housing Weight replicate 19
    0001..9999 .Integer weight of housing unit
WGTP20      4
  Housing Weight replicate 20
    0001..9999 .Integer weight of housing unit
WGTP21      4
  Housing Weight replicate 21
    0001..9999 .Integer weight of housing unit
WGTP22      4
  Housing Weight replicate 22
    0001..9999 .Integer weight of housing unit
WGTP23      4
  Housing Weight replicate 23
    0001..9999 .Integer weight of housing unit
WGTP24      4
  Housing Weight replicate 24
    0001..9999 .Integer weight of housing unit

```

WGTP25 4
Housing Weight replicate 25
0001..9999 .Integer weight of housing unit

WGTP26 4
Housing Weight replicate 26
0001..9999 .Integer weight of housing unit

WGTP27 4
Housing Weight replicate 27
0001..9999 .Integer weight of housing unit

WGTP28 4
Housing Weight replicate 28
0001..9999 .Integer weight of housing unit

WGTP29 4
Housing Weight replicate 29
0001..9999 .Integer weight of housing unit

WGTP30 4
Housing Weight replicate 30
0001..9999 .Integer weight of housing unit

WGTP31 4
Housing Weight replicate 31
0001..9999 .Integer weight of housing unit

WGTP32 4
Housing Weight replicate 32
0001..9999 .Integer weight of housing unit

WGTP33 4
Housing Weight replicate 33
0001..9999 .Integer weight of housing unit

WGTP34 4
Housing Weight replicate 34
0001..9999 .Integer weight of housing unit

WGTP35 4
Housing Weight replicate 35
0001..9999 .Integer weight of housing unit

WGTP36 4
Housing Weight replicate 36
0001..9999 .Integer weight of housing unit

WGTP37 4
Housing Weight replicate 37
0001..9999 .Integer weight of housing unit

WGTP38 4
Housing Weight replicate 38
0001..9999 .Integer weight of housing unit

WGTP39 4
Housing Weight replicate 39

```

0001..9999 .Integer weight of housing unit
WGTP40      4
  Housing Weight replicate 40
    0001..9999 .Integer weight of housing unit
WGTP41      4
  Housing Weight replicate 41
    0001..9999 .Integer weight of housing unit
WGTP42      4
  Housing Weight replicate 42
    0001..9999 .Integer weight of housing unit
WGTP43      4
  Housing Weight replicate 43
    0001..9999 .Integer weight of housing unit
WGTP44      4
  Housing Weight replicate 44
    0001..9999 .Integer weight of housing unit
WGTP45      4
  Housing Weight replicate 45
    0001..9999 .Integer weight of housing unit
WGTP46      4
  Housing Weight replicate 46
    0001..9999 .Integer weight of housing unit
WGTP47      4
  Housing Weight replicate 47
    0001..9999 .Integer weight of housing unit
WGTP48      4
  Housing Weight replicate 48
    0001..9999 .Integer weight of housing unit
WGTP49      4
  Housing Weight replicate 49
    0001..9999 .Integer weight of housing unit
WGTP50      4
  Housing Weight replicate 50
    0001..9999 .Integer weight of housing unit
WGTP51      4
  Housing Weight replicate 51
    0001..9999 .Integer weight of housing unit
WGTP52      4
  Housing Weight replicate 52
    0001..9999 .Integer weight of housing unit
WGTP53      4
  Housing Weight replicate 53
    0001..9999 .Integer weight of housing unit

```

WGTP54 4
Housing Weight replicate 54
0001..9999 .Integer weight of housing unit

WGTP55 4
Housing Weight replicate 55
0001..9999 .Integer weight of housing unit

WGTP56 4
Housing Weight replicate 56
0001..9999 .Integer weight of housing unit

WGTP57 4
Housing Weight replicate 57
0001..9999 .Integer weight of housing unit

WGTP58 4
Housing Weight replicate 58
0001..9999 .Integer weight of housing unit

WGTP59 4
Housing Weight replicate 59
0001..9999 .Integer weight of housing unit

WGTP60 4
Housing Weight replicate 60
0001..9999 .Integer weight of housing unit

WGTP61 4
Housing Weight replicate 61
0001..9999 .Integer weight of housing unit

WGTP62 4
Housing Weight replicate 62
0001..9999 .Integer weight of housing unit

WGTP63 4
Housing Weight replicate 63
0001..9999 .Integer weight of housing unit

WGTP64 4
Housing Weight replicate 64
0001..9999 .Integer weight of housing unit

WGTP65 4
Housing Weight replicate 65
0001..9999 .Integer weight of housing unit

WGTP66 4
Housing Weight replicate 66
0001..9999 .Integer weight of housing unit

WGTP67 4
Housing Weight replicate 67
0001..9999 .Integer weight of housing unit

WGTP68 4
Housing Weight replicate 68

```
0001..9999 .Integer weight of housing unit
WGTP69      4
  Housing Weight replicate 69
    0001..9999 .Integer weight of housing unit
WGTP70      4
  Housing Weight replicate 70
    0001..9999 .Integer weight of housing unit
WGTP71      4
  Housing Weight replicate 71
    0001..9999 .Integer weight of housing unit
WGTP72      4
  Housing Weight replicate 72
    0001..9999 .Integer weight of housing unit
WGTP73      4
  Housing Weight replicate 73
    0001..9999 .Integer weight of housing unit
WGTP74      4
  Housing Weight replicate 74
    0001..9999 .Integer weight of housing unit
WGTP75      4
  Housing Weight replicate 75
    0001..9999 .Integer weight of housing unit
WGTP76      4
  Housing Weight replicate 76
    0001..9999 .Integer weight of housing unit
WGTP77      4
  Housing Weight replicate 77
    0001..9999 .Integer weight of housing unit
WGTP78      4
  Housing Weight replicate 78
    0001..9999 .Integer weight of housing unit
WGTP79      4
  Housing Weight replicate 79
    0001..9999 .Integer weight of housing unit
WGTP80      4
  Housing Weight replicate 80
    0001..9999 .Integer weight of housing unit
```

PERSON RECORD

RT 1
Record Type
P .Person Record

SERIALNO 7
Housing unit/GQ person serial number
0000001..9999999 .Unique identifier

SPORDER 2
Person number
01..20 .Person number

PUMA 5
Public use microdata area code (PUMA)
Designates area of 100,000 or more population. Use with ST for unique
code.
00100..08200
77777 .combination of 01801, 01802, and 01905 in Louisiana

ST 2
State Code
01 .Alabama/AL
02 .Alaska/AK
04 .Arizona/AZ
05 .Arkansas/AR
06 .California/CA
08 .Colorado/CO
09 .Connecticut/CT
10 .Delaware/DE
11 .District of Columbia/DC
12 .Florida/FL
13 .Georgia/GA
15 .Hawaii/HI
16 .Idaho/ID
17 .Illinois/IL
18 .Indiana/IN
19 .Iowa/IA
20 .Kansas/KS
21 .Kentucky/KY
22 .Louisiana/LA
23 .Maine/ME
24 .Maryland/MD
25 .Massachusetts/MA
26 .Michigan/MI
27 .Minnesota/MN
28 .Mississippi/MS
29 .Missouri/MO
30 .Montana/MT
31 .Nebraska/NE
32 .Nevada/NV
33 .New Hampshire/NH
34 .New Jersey/NJ
35 .New Mexico/NM
36 .New York/NY
37 .North Carolina/NC
38 .North Dakota/ND

39 .Ohio/OH
 40 .Oklahoma/OK
 41 .Oregon/OR
 42 .Pennsylvania/PA
 44 .Rhode Island/RI
 45 .South Carolina/SC
 46 .South Dakota/SD
 47 .Tennessee/TN
 48 .Texas/TX
 49 .Utah/UT
 50 .Vermont/VT
 51 .Virginia/VA
 53 .Washington/WA
 54 .West Virginia/WV
 55 .Wisconsin/WI
 56 .Wyoming/WY
 72 .Puerto Rico/PR

ADJINC 7
 Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
 1018389 .2008 factor (1.018389)

Note: The value of ADJINC inflation-adjusts reported income to 2008 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

PWGTP 4
 Person's weight
 0001..9999 .Integer weight of person

AGEP 2
 Age
 00 .Under 1 year
 01..99 .1 to 99 years (Top-coded***)

CIT 1
 Citizenship status
 1 .Born in the U.S.
 .Born in the U.S., Guam, the U.S. Virgin Islands, or the Northern Marianas if current residence is Puerto Rico
 2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands, or the Northern Marianas
 .Born in Puerto Rico if current residence is Puerto Rico
 3 .Born abroad of American parent(s)
 4 .U.S. citizen by naturalization
 5 .Not a citizen of the U.S.

CITWP 4
 Year of naturalization write-in
 bbbb .Born in the US
 1925 .1925 or earlier (Bottom-coded)
 1926 .1926 - 1930
 1931 .1931 - 1935
 1936 .1936 - 1940
 1941 .1941 or 1942
 1943 .1943

1944 .1944
1945 .1945
1946 .1946
1947 .1947
1948 .1948
1949 .1949
1950 .1950
1951 .1951
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2000 .2000
2001 .2001

2002 .2002
2003 .2003
2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008

COW 1
Class of worker
b .N/A (less than 16 years old/unemployed who
.never worked/NILF who last worked more than 5 years
.ago)
1 .Employee of a private for-profit company or
.business, or of an individual, for wages,
.salary, or commissions
2 .Employee of a private not-for-profit,
.tax-exempt, or charitable organization
3 .Local government employee (city, county, etc.)
4 .State government employee
5 .Federal government employee
6 .Self-employed in own not incorporated
.business, professional practice, or farm
7 .Self-employed in own incorporated
.business, professional practice or farm
8 .Working without pay in family business or farm
9 .Unemployed

DDRS 1
Self-care difficulty
b .N/A (Less than 5 years old)
1 .Yes
2 .No

DEAR 1
Hearing difficulty
1 . Yes
2 . No

DEYE 1
Vision difficulty
1 .Yes
2 .No

DOUT 1
Independent living difficulty
b .N/A (Less than 15 years old)
1 .Yes
2 .No

DPHY 1
Ambulatory difficulty
b .N/A (Less than 5 years old)
1 .Yes
2 .No

DRAT 1

Veteran service connected disability rating (percentage)

- b .(DRATX ^= 1)
- 0 .0 percent
- 2 .10 or 20 percent
- 3 .30 or 40 percent
- 4 .50 or 60 percent
- 5 .70, 80, 90, or 100 percent
- 6 .Not reported

DRATX 1

Veteran service connected disability rating (checkbox)

- b .(MIL not in 1,2,3,4)
- 1 .Yes
- 2 .No

DREM 1

Cognitive difficulty

- b .N/A (Less than 5 years old)
- 1 .Yes
- 2 .No

ENG 1

Ability to speak English

- b .N/A (less than 5 years old/speaks only English)
- 1 .Very well
- 2 .Well
- 3 .Not well
- 4 .Not at all

FER 1

Child born within the past 12 months

- b .N/A (less than 15 years/greater than 50 years/
.male)
- 1 .Yes
- 2 .No

GCL 1

Grandchildren living in this house

- b .N/A (less than 30 years/institutional GQ)
- 1 .Yes
- 2 .No

GCM 1

Months responsible for grandchildren

- b .N/A (less than 30 years/grandparent not responsible for
.grandchild/institutional GQ)
- 1 .Less than 6 months
- 2 .6 to 11 months
- 3 .1 to 2 years
- 4 .3 to 4 years
- 5 .5 or more years

GCR 1

Responsible for grandchildren

- b .N/A (less than 30/grandparent not living with grandchild)
- 1 .Yes

2 .No

HINS1 1
Insurance through a current or former employer or union
1 .Yes
2 .No

HINS2 1
Insurance purchased directly from an insurance company
1 .Yes
2 .No

HINS3 1
Medicare, for people 65 and older, or people with certain disabilities
1 .Yes
2 .No

HINS4 1
Medicaid, Medical Assistance, or any kind of government-assistance plan
for those with low incomes or a disability
1 .Yes
2 .No

HINS5 1
TRICARE or other military health care
1 .Yes
2 .No

HINS6 1
VA (including those who have ever used or enrolled for VA health care)
1 .Yes
2 .No

HINS7 1
Indian Health Service
1 .Yes
2 .No

INTP 6
Interest, dividends, and net rental income past 12 months (signed)
bbbbbb .N/A (less than 15 years old)
000000 .None
-09999 .Loss of \$9999 or more (Rounded and bottom-coded)
-00001..-09998 .Loss \$1 to \$9998 (Rounded)
000001 . \$1 or break even
000002..999999 . \$2 to \$999999 (Rounded and top-coded)

Note: Use ADJINC to adjust INTP to constant dollars.

JWMNP 3
Travel time to work
bbb .N/A (not a worker or worker who worked at
.home)
001..200 .1 to 200 minutes to get to work (Top-coded)

JWRIP 2
Vehicle occupancy

bb .N/A (not a worker or worker whose means of
.transportation to work was not car, truck,
.or van)
01 .Drove alone
02 .In 2-person carpool
03 .In 3-person carpool
04 .In 4-person carpool
05 .In 5-person carpool
06 .In 6-person carpool
07 .In 7-person carpool
08 .In 8-person carpool
09 .In 9-person carpool
10 .In 10-person or more carpool

JWTR 2

Means of transportation to work

bb .N/A (not a worker--not in the labor force,
.including persons under 16 years; unemployed;
.employed, with a job but not at work; Armed
.Forces, with a job but not at work)
01 .Car, truck, or van
02 .Bus or trolley bus
03 .Streetcar or trolley car (carro publico in Puerto Rico)
04 .Subway or elevated
05 .Railroad
06 .Ferryboat
07 .Taxicab
08 .Motorcycle
09 .Bicycle
10 .Walked
11 .Worked at home
12 .Other method

LANX 1

Language other than English spoken at home

b .N/A (less than 5 years old)
1 .Yes, speaks another language
2 .No, speaks only English

MAR 1

Marital status

1 .Married
2 .Widowed
3 .Divorced
4 .Separated
5 .Never married or under 15 years old

MARHD 1

Divorced in the past 12 months

b.N/A (age less than 15 years; never married)
1.Yes
2.No

MARHM 1

Married in the past 12 months

b .N/A (age less than 15 years; never married)
1 .Yes
2 .No

MARHT 1
Number of times married
b .N/A (age less than 15 years; never married)
1 .One time
2 .Two times
3 .Three or more times

MARHW 1
Widowed in the past 12 months
b .N/A (age less than 15 years; never married)
1 .Yes
2 .No

MARHYP 4
Year last married
bbbb. N/A (age less than 15 years; never married)
1928 .1928 or earlier (Bottom-coded)
1929 .1929
1930 .1930
1931 .1931
1932 .1932
1933 .1933
1934 .1934
1935 .1935
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2006 .2006
2007 .2007
2008 .2008

MIG 1
Mobility status (lived here 1 year ago)
b .N/A (less than 1 year old)
1 .Yes, same house (nonmovers)
2 .No, outside US and Puerto Rico
3 .No, different house in US or Puerto Rico

MIL 1
Military service
b .N/A (less than 17 years old)
1 .Yes, now on active duty
2 .Yes, on active duty during the last 12 months, but not now
3 .Yes, on active duty in the past, but not during the last 12
.months
4 .No, training for Reserves/National Guard only
5 .No, never served in the military

MLPA 1

Served September 2001 or later
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPB 1
Served August 1990 - August 2001 (including Persian Gulf War)
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPC 1
Served September 1980 - July 1990
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPD 1
Served May 1975 - August 1980
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPE 1
Served Vietnam era (August 1964 - April 1975)
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPF 1
Served March 1961 - July 1964
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPG 1
Served February 1955 - February 1961
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPH 1
Served Korean War (July 1950 - January 1955)
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPI 1
Served January 1947 - June 1950
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPJ 1
Served World War II (December 1941 - December 1946)
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPK 1
 Served November 1941 or earlier
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

NWAB 1 (UNEDITED - See "Employment Status Recode" (ESR))
 Temporary absence from work
 b .N/A (less than 16 years old/at work/on layoff)
 1 .Yes
 2 .No
 3 .Did not report

NWAV 1 (UNEDITED - See "Employment Status Recode" (ESR))
 Available for work
 b .N/A (less than 16 years/at work/not looking)
 1 .Yes
 2 .No, temporarily ill
 3 .No, other reasons
 4 .No, unspecified
 5 .Did not report

NWLA 1 (UNEDITED - See "Employment Status Recode" (ESR))
 On layoff from work
 b .N/A (less than 16 years old/at work)
 1 .Yes
 2 .No
 3 .Did not report

NWLK 1 (UNEDITED-See "Employment Status Recode" (ESR))
 Looking for work
 b .N/A (less than 16 years old/at work/temporarily
 .absent/informed of recall)
 1 .Yes
 2 .No
 3 .Did not report

NWRE 1 (UNEDITED-See "Employment Status Recode" (ESR))
 Informed of recall
 b .N/A (less than 16 years old/at work/not on layoff)
 1 .Yes
 2 .No
 3 .Did not report

OIP 6
 All other income past 12 months
 bbbbb .N/A (less than 15 years old)
 000000 .None
 000001..999999 .\$.1 to \$999999 (Rounded and top-coded)

Note: Use ADJINC to adjust OIP to constant dollars.

PAP 5
 Public assistance income past 12 months
 bbbbb .N/A (less than 15 years old)
 00000 .None
 00001..99999 .\$.1 to \$99999 (Rounded)

Note: Use ADJINC to adjust PAP to constant dollars.

REL 2
Relationship
bb .N/A (GQ)
00 .Reference person
01 .Husband/wife
02 .Biological son or daughter
03 .Adopted son or daughter
04 .Stepson or stepdaughter
05 .Brother or sister
06 .Father or mother
07 .Grandchild
08 .Parent-in-law
09 .Son-in-law or daughter-in-law
10 .Other relative
11 .Roomer or boarder
12 .Housemate or roommate
13 .Unmarried partner
14 .Foster child
15 .Other nonrelative
16 .Institutionalized group quarters population
17 .Noninstitutionalized group quarters population

RETP 6
Retirement income past 12 months
bbbbbb .N/A (less than 15 years old)
000000 .None
000001..999999 . \$1 to \$999999 (Rounded and top-coded)

Note: Use ADJINC to adjust RETP to constant dollars.

SCH 1
School enrollment
b .N/A (less than 3 years old)
1 .No, has not attended in the last 3 months
2 .Yes, public school or public college
3 .Yes, private school or college or home school

SCHG 2
Grade level attending
bb .N/A (not attending school)
01 .Nursery school/preschool
02 .Kindergarten
03 .Grade 1
04 .Grade 2
05 .Grade 3
06 .Grade 4
07 .Grade 5
08 .Grade 6
09 .Grade 7
10 .Grade 8
11 .Grade 9
12 .Grade 10
13 .Grade 11
14 .Grade 12

15 .College undergraduate years (freshman to senior)
16 .Graduate or professional school beyond a bachelor's degree

SCHL 2
Educational attainment
bb .N/A (less than 3 years old)
01 .No school completed
02 .Nursery school, preschool
03 .Kindergarten
04 .Grade 1
05 .Grade 2
06 .Grade 3
07 .Grade 4
08 .Grade 5
09 .Grade 6
10 .Grade 7
11 .Grade 8
12 .Grade 9
13 .Grade 10
14 .Grade 11
15 .12th grade - no diploma
16 .Regular high school diploma
17 .GED or alternative credential
18 .Some college, but less than 1 year
19 .1 or more years of college credit, no degree
20 .Associate's degree
21 .Bachelor's degree
22 .Master's degree
23 .Professional degree beyond a bachelor's degree
24 .Doctorate degree

SEMP 6
Self-employment income past 12 months (signed)
bbbbbb .N/A (less than 15 years old)
000000 .None
-09999 .Loss of \$9999 or more (Rounded and bottom-coded)
-00001..-09998 .Loss \$1 to \$9998 (Rounded)
000001 . \$1 or break even
000002..999999 . \$2 to \$999999 (Rounded and top-coded)

Note: Use ADJINC to adjust SEMP to constant dollars.

SEX 1
Sex
1 .Male
2 .Female

SSIP 5
Supplementary Security Income past 12 months
bbbbbb .N/A (less than 15 years old)
000000 .None
00001..99999 . \$1 to \$99999 (Rounded)

Note: Use ADJINC to adjust SSIP to constant dollars.

SSP 5
Social Security income past 12 months
bbbbbb .N/A (less than 15 years old)

00000 .None
00001..99999 \$.1 to \$99999 (Rounded)

Note: Use ADJINC to adjust SSP to constant dollars.

WAGP 6
Wages or salary income past 12 months
bbbbbb .N/A (less than 15 years old)
000000 .None
000001..999999 \$.1 to 999999 (Rounded and top-coded)

Note: Use ADJINC to adjust WAGP to constant dollars.

WKHP 2
Usual hours worked per week past 12 months
bb .N/A (less than 16 years old/did not work
.during the past 12 months)
01..98 .1 to 98 usual hours
99 .99 or more usual hours

WKL 1
When last worked
b .N/A (less than 16 years old)
1 .Within the past 12 months
2 .1-5 years ago
3 .Over 5 years ago or never worked

WKW 1
Weeks worked during past 12 months
b .N/A (less than 16 years old/did not work
.during the past 12 months)
1 .50 to 52 weeks worked during past 12 months
2 .48 to 49 weeks worked during past 12 months
3 .40 to 47 weeks worked during past 12 months
4 .27 to 39 weeks worked during past 12 months
5 .14 to 26 weeks worked during past 12 months
6 .less than 13 weeks worked during past 12 months

YOEP 4
Year of entry
bbbb .Born in the US
1919 .1919 or earlier
1920 .1920
1921 .1921
1922 .1922
1923 .1923
1924 .1924
1925 .1925
1926 .1926
1927 .1927
1928 .1928
1929 .1929
1930 .1930
1931 .1931 or 1932
1933 .1933 or 1934
1935 .1935
1936 .1936
1937 .1937

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2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008

UWRK 1
Worked last week (UNEDITED-See "Employment Status Recode" (ESR))
b .N/A (not reported)
1 .Worked
2 .Did not work

ANC 1
Ancestry recode
1 .Single
2 .Multiple
3 .Unclassified
4 .Not reported

ANC1P 3
Recoded Detailed Ancestry - first entry
001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
094 .Irish Scotch
097 .Welsh

098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian
122 .German Russian
124 .Rom
125 .Hungarian
128 .Latvian
129 .Lithuanian
130 .Macedonian
142 .Polish
144 .Romanian
148 .Russian
152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171 .Ukrainian
176 .Yugoslavian
177 .Herzegovinian
178 .Slavic
179 .Slavonian
183 .Northern European
187 .Western European
190 .Eastern European
194 .Germanic
195 .European
200 .Spaniard
210 .Mexican
211 .Mexican American
212 .Mexicano
213 .Chicano
215 .Mexican American Indian
218 .Mexican State
219 .Mexican Indian
221 .Costa Rican
222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean
232 .Bolivian
233 .Chilean
234 .Colombian
235 .Ecuadorian
236 .Paraguayan
237 .Peruvian
238 .Uruguayan
239 .Venezuelan
249 .South American

250 .Latin American
251 .Latin
252 .Latino
261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
291 .Spanish
295 .Spanish American
300 .Bahamian
301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian
314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
330 .Vincent-Grenadine Islander
331 .St Lucia Islander
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
421 .Jordanian
425 .Lebanese
429 .Syrian
431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
508 .Cameroon
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanian
534 .Kenyan
541 .Liberian
553 .Nigerian
564 .Senegalese
566 .Sierra Leonean
568 .Somalian
570 .South African
576 .Sudanese

587 .Other Subsaharan African
598 .Western African
599 .African
600 .Afghan
603 .Bangladeshi
609 .Nepali
615 .Asian Indian
618 .Bengali
620 .East Indian
650 .Punjab
680 .Pakistani
690 .Sri Lankan
700 .Burmese
703 .Cambodian
706 .Chinese
707 .Cantonese
712 .Mongolian
720 .Filipino
730 .Indonesian
740 .Japanese
748 .Okinawan
750 .Korean
765 .Laotian
768 .Hmong
770 .Malaysian
776 .Thai
782 .Taiwanese
785 .Vietnamese
793 .Eurasian
794 .Amerasian
795 .Asian
799 .Other Asian
800 .Australilian
803 .New Zealander
808 .Polynesian
811 .Hawaiian
814 .Samoan
815 .Tongan
820 .Micronesian
821 .Guamanian
822 .Chamorro Islander
841 .Fijian
850 .Pacific Islander
899 .Other Pacific
900 .Afro American
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo

924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

ANC2P 3

Recorded Detailed Ancestry - second entry

001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
094 .Irish Scotch
097 .Welsh
098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian

122 .German Russian
124 .Rom
125 .Hungarian
128 .Latvian
129 .Lithuanian
130 .Macedonian
142 .Polish
144 .Romanian
148 .Russian
152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171 .Ukrainian
176 .Yugoslavian
177 .Herzegovinian
178 .Slavic
179 .Slavonian
183 .Northern European
187 .Western European
190 .Eastern European
194 .Germanic
195 .European
200 .Spaniard
210 .Mexican
211 .Mexican American
212 .Mexicano
213 .Chicano
215 .Mexican American Indian
218 .Mexican State
219 .Mexican Indian
221 .Costa Rican
222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean
232 .Bolivian
233 .Chilean
234 .Colombian
235 .Ecuadorian
236 .Paraguayan
237 .Peruvian
238 .Uruguayan
239 .Venezuelan
249 .South American
250 .Latin American
251 .Latin
252 .Latino
261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
291 .Spanish
295 .Spanish American
300 .Bahamian

301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian
314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
330 .Vincent-Grenadine Islander
331 .St Lucia Islander
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
421 .Jordanian
425 .Lebanese
429 .Syrian
431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
508 .Cameroon
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanian
534 .Kenyan
541 .Liberian
553 .Nigerian
564 .Senegalese
566 .Sierra Leonean
568 .Somalian
570 .South African
576 .Sudanese
587 .Other Subsaharan African
598 .Western African
599 .African
600 .Afghan
603 .Bangladeshi
609 .Nepali
615 .Asian Indian
618 .Bengali
620 .East Indian
650 .Punjab

680 .Pakistani
690 .Sri Lankan
700 .Burmese
703 .Cambodian
706 .Chinese
707 .Cantonese
712 .Mongolian
720 .Filipino
730 .Indonesian
740 .Japanese
748 .Okinawan
750 .Korean
765 .Laotian
768 .Hmong
770 .Malaysian
776 .Thai
782 .Taiwanese
785 .Vietnamese
793 .Eurasian
794 .Amerasian
795 .Asian
799 .Other Asian
800 .Australilian
803 .New Zealander
808 .Polynesian
811 .Hawaiian
814 .Samoan
815 .Tongan
820 .Micronesian
821 .Guamanian
822 .Chamorro Islander
841 .Fijian
850 .Pacific Islander
899 .Other Pacific
900 .Afro American
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas

994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

DECADE 1
Decade of entry
b .N/A (Born in the US)
1 .Before 1950
2 .1950 - 1959
3 .1960 - 1969
4 .1970 - 1979
5 .1980 - 1989
6 .1990 - 1999
7 .2000 - 2009

DRIVESP 1
Number of vehicles calculated from JWRI
b .N/A (Nonworker or worker who does not drive to work)
1 .1.000 vehicles (Drove alone)
2 .0.500 vehicles (In a 2-person carpool)
3 .0.333 vehicles (In a 3-person carpool)
4 .0.250 vehicles (In a 4-person carpool)
5 .0.200 vehicles (In a 5- or 6-person carpool)
6 .0.143 vehicles (In a 7-or-more person carpool)

DIS 1
Disability recode
1 .With a disability
2 .Without a disability

ESP 1
Employment status of parents
b .N/A (not own child of householder, and not
.child in subfamily)
.Living with two parents:
1 .Both parents in labor force
2 .Father only in labor force
3 .Mother only in labor force
4 .Neither parent in labor force
.Living with one parent:
.Living with father:
5 .Father in the labor force
6 .Father not in labor force
.Living with mother:
7 .Mother in the labor force
8 .Mother not in labor force

ESR 1
Employment status recode
b .N/A (less than 16 years old)
1 .Civilian employed, at work
2 .Civilian employed, with a job but not at work
3 .Unemployed
4 .Armed forces, at work
5 .Armed forces, with a job but not at work

6 .Not in labor force

HICOV 1
Health insurance coverage recode
1 . With health insurance coverage
2 . No health insurance coverage

HISP 2
Recoded detailed Hispanic origin
01 .Not Spanish/Hispanic/Latino
02 .Mexican
03 .Puerto Rican
04 .Cuban
05 .Dominican
06 .Costa Rican
07 .Guatemalan
08 .Honduran
09 .Nicaraguan
10 .Panamanian
11 .Salvadoran
12 .Other Central American
13 .Argentinean
14 .Bolivian
15 .Chilean
16 .Colombian
17 .Ecuadorian
18 .Paraguayan
19 .Peruvian
20 .Uruguayan
21 .Venezuelan
22 .Other South American
23 .Spaniard
24 .All Other Spanish/Hispanic/Latino

INDP 4
Industry recode
bbbb .N/A (less than 16 years old/unemployed who
.never worked/NILF who last worked more than
.5 years ago)
0170 .AGR-CROP PRODUCTION
0180 .AGR-ANIMAL PRODUCTION
0190 .AGR-FORESTRY EXCEPT LOGGING
0270 .AGR-LOGGING
0280 .AGR-FISHING, HUNTING AND TRAPPING
0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
0370 .EXT-OIL AND GAS EXTRACTION
0380 .EXT-COAL MINING
0390 .EXT-METAL ORE MINING
0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
0480 .EXT-NOT SPECIFIED TYPE OF MINING
0490 .EXT-SUPPORT ACTIVITIES FOR MINING
0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
.DISTRIBUTION
0580 .UTL-NATURAL GAS DISTRIBUTION
0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680 .UTL-SEWAGE TREATMENT FACILITIES
0690 .UTL-NOT SPECIFIED UTILITIES

0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
 1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
 1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
 1090 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
 1170 .MFG-DAIRY PRODUCTS
 1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
 1190 .MFG-RETAIL BAKERIES
 1270 .MFG-BAKERIES, EXCEPT RETAIL
 1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
 1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
 1370 .MFG-BEVERAGE
 1390 .MFG-TOBACCO
 1470 .MFG-FIBER, YARN, AND THREAD MILLS
 1480 .MFG-FABRIC MILLS, EXCEPT KNITTING
 1490 .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS
 1570 .MFG-CARPET AND RUG MILLS
 1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
 1670 .MFG-KNITTING MILLS
 1680 .MFG-CUT AND SEW APPAREL
 1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
 1770 .MFG-FOOTWEAR
 1790 .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS
 .MANUFACTURING
 1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
 1880 .MFG-PAPERBOARD CONTAINERS AND BOXES
 1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
 1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
 2070 .MFG-PETROLEUM REFINING
 2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
 2170 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
 2180 .MFG-AGRICULTURAL CHEMICALS
 2190 .MFG-PHARMACEUTICALS AND MEDICINES
 2270 .MFG-PAINT, COATING, AND ADHESIVES
 2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
 2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
 2370 .MFG-PLASTICS PRODUCTS
 2380 .MFG-TIRES
 2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
 2470 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
 2480 .MFG-STRUCTURAL CLAY PRODUCTS
 2490 .MFG-GLASS AND GLASS PRODUCTS
 2570 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
 2590 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
 2670 .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
 2680 .MFG-ALUMINUM PRODUCTION AND PROCESSING
 2690 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
 .PROCESSING
 2770 .MFG-FOUNDRIES
 2780 .MFG-METAL FORGINGS AND STAMPINGS
 2790 .MFG-CUTLERY AND HAND TOOLS
 2870 .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
 .CONTAINERS
 2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
 2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
 2970 .MFG-ORDNANCE
 2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
 2990 .MFG-NOT SPECIFIED METAL INDUSTRIES
 3070 .MFG-AGRICULTURAL IMPLEMENTS

3080 .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
 3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
 3170 .MFG-METALWORKING MACHINERY
 3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
 3190 .MFG-MACHINERY, N.E.C.
 3290 .MFG-NOT SPECIFIED MACHINERY
 3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
 3370 .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
 3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
 .INSTRUMENTS
 3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
 3470 .MFG-HOUSEHOLD APPLIANCES
 3490 .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING,
 .AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.
 3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
 3580 .MFG-AIRCRAFT AND PARTS
 3590 .MFG-AEROSPACE PRODUCTS AND PARTS
 3670 .MFG-RAILROAD ROLLING STOCK
 3680 .MFG-SHIP AND BOAT BUILDING
 3690 .MFG-OTHER TRANSPORTATION EQUIPMENT
 3770 .MFG-SAWMILLS AND WOOD PRESERVATION
 3780 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
 3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
 3870 .MFG-MISCELLANEOUS WOOD PRODUCTS
 3890 .MFG-FURNITURE AND RELATED PRODUCTS
 3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
 3970 .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME
 .MANUFACTURING
 3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
 3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
 4070 .WHL-MOTOR VEHICLES, PARTS, AND SUPPLIES MERCHANT WHOLESALERS
 4080 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
 4090 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
 .WHOLESALERS
 4170 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES
 .MERCHANT WHOLESALERS
 4180 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
 .WHOLESALERS
 4190 .WHL-ELECTRICAL GOODS MERCHANT WHOLESALERS
 4260 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES
 .MERCHANT WHOLESALERS
 4270 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
 4280 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
 4290 .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
 4370 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
 4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS
 .MERCHANT WHOLESALERS
 4390 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
 4470 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
 4480 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
 4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
 4560 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
 4570 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
 4580 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
 4585 .WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
 4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
 4670 .RET-AUTOMOBILE DEALERS
 4680 .RET-OTHER MOTOR VEHICLE DEALERS

4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
4770 .RET-FURNITURE AND HOME FURNISHINGS STORES
4780 .RET-HOUSEHOLD APPLIANCE STORES
4790 .RET-RADIO, TV, AND COMPUTER STORES
4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4880 .RET-HARDWARE STORES
4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4970 .RET-GROCERY STORES
4980 .RET-SPECIALTY FOOD STORES
4990 .RET-BEER, WINE, AND LIQUOR STORES
5070 .RET-PHARMACIES AND DRUG STORES
5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
5090 .RET-GASOLINE STATIONS
5170 .RET-CLOTHING STORES
5180 .RET-SHOE STORES
5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
5280 .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES
5290 .RET-MUSIC STORES
5370 .RET-BOOK STORES AND NEWS DEALERS
5380 .RET-DEPARTMENT AND DISCOUNT STORES
5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
5470 .RET-FLORISTS
5480 .RET-OFFICE SUPPLIES AND STATIONARY STORES
5490 .RET-USED MERCHANDISE STORES
5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
5580 .RET-MISCELLANEOUS RETAIL STORES
5590 .RET-ELECTRONIC SHOPPING
5591 .RET-ELECTRONIC AUCTIONS
5592 .RET-MAIL-ORDER HOUSES
5670 .RET-VENDING MACHINE OPERATORS
5680 .RET-FUEL DEALERS
5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
5790 .RET-NOT SPECIFIED RETAIL TRADE
6070 .TRN-AIR TRANSPORTATION
6080 .TRN-RAIL TRANSPORTATION
6090 .TRN-WATER TRANSPORTATION
6170 .TRN-TRUCK TRANSPORTATION
6180 .TRN-BUS SERVICE AND URBAN TRANSIT
6190 .TRN-TAXI AND LIMOUSINE SERVICE
6270 .TRN-PIPELINE TRANSPORTATION
6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
6370 .TRN-POSTAL SERVICE
6380 .TRN-COURIERS AND MESSENGERS
6390 .TRN-WAREHOUSING AND STORAGE
6470 .INF-NEWSPAPER PUBLISHERS
6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
6490 .INF-SOFTWARE PUBLISHERS
6570 .INF-MOTION PICTURES AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-BROADCASTING, EXCEPT INTERNET
6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH
.PORTALS
6675 .INF-INTERNET PUBLISHING AND BROADCASTING
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS
.CARRIERS

6692 .INF-INTERNET SERVICE PROVIDERS
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
6770 .INF-LIBRARIES AND ARCHIVES
6780 .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND
.AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND
.WEB SEARCH PORTALS
6870 .FIN-BANKING AND RELATED ACTIVITIES
6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
.FINANCIAL INVESTMENTS
6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
7070 .FIN-REAL ESTATE
7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
7170 .FIN-VIDEO TAPE AND DISK RENTAL
7180 .FIN-OTHER CONSUMER GOODS RENTAL
7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
.RENTAL AND LEASING
7270 .PRF-LEGAL SERVICES
7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL
.SERVICES
7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
7370 .PRF-SPECIALIZED DESIGN SERVICES
7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
7390 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING
.SERVICES
7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
7470 .PRF-ADVERTISING AND RELATED SERVICES
7480 .PRF-VETERINARY SERVICES
7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
7570 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
7580 .PRF-EMPLOYMENT SERVICES
7590 .PRF-BUSINESS SUPPORT SERVICES
7670 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
7680 .PRF-INVESTIGATION AND SECURITY SERVICES
7690 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
7770 .PRF-LANDSCAPING SERVICES
7780 .PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
7790 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
7860 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
7870 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
7880 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
7890 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT
.SERVICES
7970 .MED-OFFICES OF PHYSICIANS
7980 .MED-OFFICES OF DENTISTS
7990 .MED-OFFICE OF CHIROPRACTORS
8070 .MED-OFFICES OF OPTOMETRISTS
8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
8090 .MED-OUTPATIENT CARE CENTERS
8170 .MED-HOME HEALTH CARE SERVICES
8180 .MED-OTHER HEALTH CARE SERVICES
8190 .MED-HOSPITALS
8270 .MED-NURSING CARE FACILITIES
8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
8370 .SCA-INDIVIDUAL AND FAMILY SERVICES
8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
8390 .SCA-VOCATIONAL REHABILITATION SERVICES

8470 .SCA-CHILD DAY CARE SERVICES
 8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS
 .AND RELATED INDUSTRIES
 8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
 .INSTITUTIONS
 8580 .ENT-BOWLING CENTERS
 8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
 8660 .ENT-TRAVELER ACCOMMODATION
 8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
 .BOARDING HOUSES
 8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
 8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
 8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
 8780 .SRV-CAR WASHES
 8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
 .MAINTENANCE
 8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
 .REPAIR AND MAINTENANCE
 8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
 8970 .SRV-BARBER SHOPS
 8980 .SRV-BEAUTY SALONS
 8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
 9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
 9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
 9090 .SRV-OTHER PERSONAL SERVICES
 9160 .SRV-RELIGIOUS ORGANIZATIONS
 9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
 .AND GIVING SERVICES
 9180 .SRV-LABOR UNIONS
 9190 .SRV-PROFESSIONAL, POLITICAL, AND SIMILAR ORGANIZATIONS
 9290 .SRV-PRIVATE HOUSEHOLDS
 9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
 9380 .ADM-PUBLIC FINANCE ACTIVITIES
 9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
 9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
 9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
 9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
 .PROGRAMS
 9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
 9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
 9670 .MIL-U.S. ARMY
 9680 .MIL-U.S. AIR FORCE
 9690 .MIL-U.S. NAVY
 9770 .MIL-U.S. MARINES
 9780 .MIL-U.S. COAST GUARD
 9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
 9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
 9920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
 .WORKED**

JWAP

3

Time of arrival at work - hour and minute

bbb .N/A (not a worker; worker who worked at
 .home)

001 .12:00 a.m. to 12:04 a.m.
 002 .12:05 a.m. to 12:09 a.m.
 003 .12:10 a.m. to 12:14 a.m.
 004 .12:15 a.m. to 12:19 a.m.

005 .12:20 a.m. to 12:24 a.m.
006 .12:25 a.m. to 12:29 a.m.
007 .12:30 a.m. to 12:39 a.m.
008 .12:40 a.m. to 12:44 a.m.
009 .12:45 a.m. to 12:49 a.m.
010 .12:50 a.m. to 12:59 a.m.
011 .1:00 a.m. to 1:04 a.m.
012 .1:05 a.m. to 1:09 a.m.
013 .1:10 a.m. to 1:14 a.m.
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019 .1:40 a.m. to 1:44 a.m.
020 .1:45 a.m. to 1:49 a.m.
021 .1:50 a.m. to 1:59 a.m.
022 .2:00 a.m. to 2:04 a.m.
023 .2:05 a.m. to 2:09 a.m.
024 .2:10 a.m. to 2:14 a.m.
025 .2:15 a.m. to 2:19 a.m.
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031 .2:45 a.m. to 2:49 a.m.
032 .2:50 a.m. to 2:54 a.m.
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225 .6:55 p.m. to 6:59 p.m.
226 .7:00 p.m. to 7:04 p.m.
227 .7:05 p.m. to 7:09 p.m.
228 .7:10 p.m. to 7:14 p.m.
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237 .7:55 p.m. to 7:59 p.m.
 238 .8:00 p.m. to 8:04 p.m.
 239 .8:05 p.m. to 8:09 p.m.
 240 .8:10 p.m. to 8:14 p.m.
 241 .8:15 p.m. to 8:19 p.m.
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 283 .11:45 p.m. to 11:49 p.m.
 284 .11:50 p.m. to 11:54 p.m.
 285 .11:55 p.m. to 11:59 p.m.

JWDP

3

Time of departure for work - hour and minute

bbb .N/A (not a worker; worker who worked at
.home)

001 .12:00 a.m. to 12:29 a.m.
 002 .12:30 a.m. to 12:59 a.m.
 003 .1:00 a.m. to 1:29 a.m.
 004 .1:30 a.m. to 1:59 a.m.

005 .2:00 a.m. to 2:29 a.m.
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013 .4:00 a.m. to 4:09 a.m.
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064 .8:45 a.m. to 8:49 a.m.
065 .8:50 a.m. to 8:54 a.m.
066 .8:55 a.m. to 8:59 a.m.
067 .9:00 a.m. to 9:04 a.m.
068 .9:05 a.m. to 9:09 a.m.
069 .9:10 a.m. to 9:14 a.m.
070 .9:15 a.m. to 9:19 a.m.
071 .9:20 a.m. to 9:24 a.m.
072 .9:25 a.m. to 9:29 a.m.
073 .9:30 a.m. to 9:34 a.m.
074 .9:35 a.m. to 9:39 a.m.
075 .9:40 a.m. to 9:44 a.m.
076 .9:45 a.m. to 9:49 a.m.
077 .9:50 a.m. to 9:54 a.m.
078 .9:55 a.m. to 9:59 a.m.
079 .10:00 a.m. to 10:09 a.m.
080 .10:10 a.m. to 10:19 a.m.
081 .10:20 a.m. to 10:29 a.m.
082 .10:30 a.m. to 10:39 a.m.
083 .10:40 a.m. to 10:49 a.m.
084 .10:50 a.m. to 10:59 a.m.
085 .11:00 a.m. to 11:09 a.m.
086 .11:10 a.m. to 11:19 a.m.
087 .11:20 a.m. to 11:29 a.m.
088 .11:30 a.m. to 11:39 a.m.
089 .11:40 a.m. to 11:49 a.m.
090 .11:50 a.m. to 11:59 a.m.
091 .12:00 p.m. to 12:09 p.m.
092 .12:10 p.m. to 12:19 p.m.
093 .12:20 p.m. to 12:29 p.m.
094 .12:30 p.m. to 12:39 p.m.
095 .12:40 p.m. to 12:49 p.m.
096 .12:50 p.m. to 12:59 p.m.
097 .1:00 p.m. to 1:09 p.m.
098 .1:10 p.m. to 1:19 p.m.
099 .1:20 p.m. to 1:29 p.m.
100 .1:30 p.m. to 1:39 p.m.
101 .1:40 p.m. to 1:49 p.m.
102 .1:50 p.m. to 1:59 p.m.
103 .2:00 p.m. to 2:09 p.m.
104 .2:10 p.m. to 2:19 p.m.
105 .2:20 p.m. to 2:29 p.m.
106 .2:30 p.m. to 2:39 p.m.
107 .2:40 p.m. to 2:49 p.m.
108 .2:50 p.m. to 2:59 p.m.
109 .3:00 p.m. to 3:09 p.m.
110 .3:10 p.m. to 3:19 p.m.
111 .3:20 p.m. to 3:29 p.m.
112 .3:30 p.m. to 3:39 p.m.
113 .3:40 p.m. to 3:49 p.m.
114 .3:50 p.m. to 3:59 p.m.
115 .4:00 p.m. to 4:09 p.m.
116 .4:10 p.m. to 4:19 p.m.
117 .4:20 p.m. to 4:29 p.m.
118 .4:30 p.m. to 4:39 p.m.
119 .4:40 p.m. to 4:49 p.m.
120 .4:50 p.m. to 4:59 p.m.

121 .5:00 p.m. to 5:09 p.m.
122 .5:10 p.m. to 5:19 p.m.
123 .5:20 p.m. to 5:29 p.m.
124 .5:30 p.m. to 5:39 p.m.
125 .5:40 p.m. to 5:49 p.m.
126 .5:50 p.m. to 5:59 p.m.
127 .6:00 p.m. to 6:09 p.m.
128 .6:10 p.m. to 6:19 p.m.
129 .6:20 p.m. to 6:29 p.m.
130 .6:30 p.m. to 6:39 p.m.
131 .6:40 p.m. to 6:49 p.m.
132 .6:50 p.m. to 6:59 p.m.
133 .7:00 p.m. to 7:29 p.m.
134 .7:30 p.m. to 7:59 p.m.
135 .8:00 p.m. to 8:29 p.m.
136 .8:30 p.m. to 8:59 p.m.
137 .9:00 p.m. to 9:09 p.m.
138 .9:10 p.m. to 9:19 p.m.
139 .9:20 p.m. to 9:29 p.m.
140 .9:30 p.m. to 9:39 p.m.
141 .9:40 p.m. to 9:49 p.m.
142 .9:50 p.m. to 9:59 p.m.
143 .10:00 p.m. to 10:09 p.m.
144 .10:10 p.m. to 10:19 p.m.
145 .10:20 p.m. to 10:29 p.m.
146 .10:30 p.m. to 10:39 p.m.
147 .10:40 p.m. to 10:49 p.m.
148 .10:50 p.m. to 10:59 p.m.
149 .11:00 p.m. to 11:29 p.m.
150 .11:30 p.m. to 11:59 p.m.

LANP 3

Language spoken at home

bbb .N/A (less than 5 years old/speaks only English)
601 .Jamaican Creole
607 .German
608 .Pennsylvania Dutch
609 .Yiddish
610 .Dutch
611 .Afrikaans
614 .Swedish
615 .Danish
616 .Norwegian
619 .Italian
620 .French
622 .Patois
623 .French Creole
624 .Cajun
625 .Spanish
629 .Portuguese
631 .Romanian
635 .Irish Gaelic
637 .Greek
638 .Albanian
639 .Russian
641 .Ukrainian
642 .Czech
645 .Polish

646 .Slovak
647 .Bulgarian
648 .Macedonian
649 .Serbocroatian
650 .Croatian
651 .Serbian
653 .Lithuanian
654 .Lettish
655 .Armenian
656 .Persian
657 .Pashto
658 .Kurdish
662 .India n.e.c.
663 .Hindi
664 .Bengali
665 .Panjabi
666 .Marathi
667 .Gujarathi
671 .Urdu
674 .Nepali
676 .Pakistan n.e.c.
677 .Sinhalese
679 .Finnish
682 .Hungarian
691 .Turkish
701 .Telugu
702 .Kannada
703 .Malayalam
704 .Tamil
708 .Chinese
711 .Cantonese
712 .Mandarin
714 .Formosan
717 .Burmese
720 .Thai
721 .Miao-yao, Mien
722 .Hmong
723 .Japanese
724 .Korean
725 .Laotian
726 .Mon-Khmer, Cambodian
728 .Vietnamese
732 .Indonesian
739 .Malay
742 .Tagalog
743 .Bisayan
744 .Sebuano
746 .Ilocano
752 .Chamorro
767 .Samoan
768 .Tongan
776 .Hawaiian
777 .Arabic
778 .Hebrew
779 .Syriac
780 .Amharic
783 .Cushite
791 .Swahili

792 .Bantu
 793 .Mande
 794 .Fulani
 796 .Kru, Ibo, Yoruba
 799 .African
 806 .Other Algonquian languages
 862 .Apache
 864 .Navaho
 907 .Dakota
 924 .Keres
 933 .Cherokee
 964 .Zuni
 966 .American Indian
 985 .Other Indo-European languages
 986 .Other Asian languages
 988 .Other Pacific Island languages
 989 .Other specified African languages
 990 .Aleut-Eskimo languages
 992 .South/Central American Indian languages
 993 .Other Specified North American Indian languages
 994 .Other languages
 996 .Uncodable

MIGPUMA 5

Migration PUMA

bbbbb .N/A (person less than 1 year old/lived in
 .same house 1 year ago)
 00001 .Did not live in the United States or in Puerto
 .Rico one year ago
 00002 .Lived in Puerto Rico one year ago and current
 .residence is in the U.S.
 00100..08200 .Assigned Migration PUMA. Use with MIGSP.

MIGSP 3

Migration recode - State or foreign country code

bbb .N/A (person less than 1 year old/lived in
 .same house 1 year ago)
 001 .Alabama/AL
 002 .Alaska/AK
 004 .Arizona/AZ
 005 .Arkansas/AR
 006 .California/CA
 008 .Colorado/CO
 009 .Connecticut/CT
 010 .Delaware/DE
 011 .District of Columbia/DC
 012 .Florida/FL
 013 .Georgia/GA
 015 .Hawaii/HI
 016 .Idaho/ID
 017 .Illinois/IL
 018 .Indiana/IN
 019 .Iowa/IA
 020 .Kansas/KS
 021 .Kentucky/KY
 022 .Louisiana/LA
 023 .Maine/ME

024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
096 .US Island Areas, Not Specified
109 .France
110 .Germany
111 .Northern Europe, Not Specified
112 .Western Europe, Not Specified
113 .Eastern Europe, Not Specified
120 .Italy
128 .Poland
138 .United Kingdom, Excluding England
139 .England
163 .Russia
164 .Ukraine
169 .Other Europe, Not Specified
207 .China, Hong Kong & Paracel Islands
210 .India
213 .Iraq
214 .Israel
215 .Japan
217 .Korea
233 .Philippines
240 .Taiwan
242 .Thailand
247 .Vietnam
251 .Eastern Asia, Not Specified
252 .Western Asia, Not Specified
253 .South Central Asia or Asia, Not Specified

301 .Canada
 303 .Mexico
 312 .El Salvador
 313 .Guatemala
 314 .Honduras
 317 .Central America, Not Specified
 327 .Cuba
 329 .Dominican Republic
 333 .Jamaica
 344 .Caribbean and North America, Not Specified
 362 .Brazil
 364 .Colombia
 370 .Peru
 374 .South America, Not Specified
 462 .Africa
 463 .Eastern Africa, Not Specified
 464 .Northern Africa, Not Specified
 467 .Western Africa, Not Specified
 468 .Other Africa, Not Specified
 501 .Australia
 554 .Australian and New Zealand Subregions, Not Specified,
 .Oceania and at Sea

MSP 1
 Married, spouse present/spouse absent
 b .N/A (less than 15 years old)
 1 .Now married, spouse present
 2 .Now married, spouse absent
 3 .Widowed
 4 .Divorced
 5 .Separated
 6 .Never married

NAICSP 8
 NAICS Industry code
 bbbbbbbb .N/A (less than 16 years old/unemployed who
 .never worked/NILF who last worked more than
 .5 years ago)
 111 .AGR-CROP PRODUCTION
 112 .AGR-ANIMAL PRODUCTION
 1133 .AGR-LOGGING
 113M .AGR-FORESTRY EXCEPT LOGGING
 114 .AGR-FISHING, HUNTING, AND TRAPPING
 115 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
 211 .EXT-OIL AND GAS EXTRACTION
 2121 .EXT-COAL MINING
 2122 .EXT-METAL ORE MINING
 2123 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
 213 .EXT-SUPPORT ACTIVITIES FOR MINING
 21S .EXT-NOT SPECIFIED TYPE OF MINING
 2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
 .DISTRIBUTION
 2212P .UTL-NATURAL GAS DISTRIBUTION
 22132 .UTL-SEWAGE TREATMENT FACILITIES
 2213M .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
 .SYSTEMS
 221MP .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
 22S .UTL-NOT SPECIFIED UTILITIES

23 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
 3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
 3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
 3115 .MFG-DAIRY PRODUCTS
 3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
 311811 .MFG-RETAIL BAKERIES
 3118Z .MFG-BAKERIES, EXCEPT RETAIL
 311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
 311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
 311S .MFG-NOT SPECIFIED FOOD INDUSTRIES
 3121 .MFG-BEVERAGE
 3122 .MFG-TOBACCO
 3131 .MFG-FIBER, YARN, AND THREAD MILLS
 3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING
 3133 .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS
 31411 .MFG-CARPETS AND RUGS
 314Z .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPETS AND RUGS
 3152 .MFG-CUT AND SEW APPAREL
 3159 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
 3162 .MFG-FOOTWEAR
 316M .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
 .PRODUCTS MANUFACTURING
 31M .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
 3211 .MFG-SAWMILLS AND WOOD PRESERVATION
 3212 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
 32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
 3219ZM .MFG-MISCELLANEOUS WOOD PRODUCTS
 3221 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
 32221 .MFG-PAPERBOARD CONTAINERS AND BOXES
 3222M .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
 3231 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
 32411 .MFG-PETROLEUM REFINING
 32419 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
 3252 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
 3253 .MFG-AGRICULTURAL CHEMICALS
 3254 .MFG-PHARMACEUTICALS AND MEDICINES
 3255 .MFG-PAINT, COATING, AND ADHESIVES
 3256 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
 325M .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
 3261 .MFG-PLASTICS PRODUCTS
 32621 .MFG-TIRES
 3262M .MFG-RUBBER PRODUCTS, EXCEPT TIRES
 32711 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
 32712 .MFG-STRUCTURAL CLAY PRODUCTS
 3272 .MFG-GLASS AND GLASS PRODUCTS
 3279 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
 327M .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
 3313 .MFG-ALUMINUM PRODUCTION AND PROCESSING
 3314 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
 .PROCESSING
 3315 .MFG-FOUNDRIES
 331M .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
 3321 .MFG-METAL FORGINGS AND STAMPINGS
 3322 .MFG-CUTLERY AND HAND TOOLS
 3327 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND
 .BOLTS
 3328 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED
 .ACTIVITIES

33299M .MFG-ORDNANCE
332M .MFG-STRUCTURAL METALS, AND BOILER, TANK AND SHIPPING
.CONTAINERS
332MZ .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
33311 .MFG-AGRICULTURAL IMPLEMENTS
3331M .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD
.MACHINERY
3333 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335 .MFG-METALWORKING MACHINERY
3336 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
333M .MFG-MACHINERY, N.E.C.
333S .MFG-NOT SPECIFIED MACHINERY
3341 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3345 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
.INSTRUMENTS
334M1 .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
334M2 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3352 .MFG-HOUSEHOLD APPLIANCES
335M .MFG-ELECTRIC LIGHTING, AND ELECTRICAL EQUIPMENT
.MANUFACTURING, AND OTHER ELECTRICAL COMPONENT
.MANUFACTURING, N.E.C.
33641M1 .MFG-AIRCRAFT AND PARTS
33641M2 .MFG-AEROSPACE PRODUCTS AND PARTS
3365 .MFG-RAILROAD ROLLING STOCK
3366 .MFG-SHIP AND BOAT BUILDING
3369 .MFG-OTHER TRANSPORTATION EQUIPMENT
336M .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
337 .MFG-FURNITURE AND RELATED PRODUCTS
3391 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
3399M .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME
.MANUFACTURING
3399ZM .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
33MS .MFG-NOT SPECIFIED METAL INDUSTRIES
3MS .MFG-NOT SPECIFIED INDUSTRIES
4231 .WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT
.WHOLESALERS
4232 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4233 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
.WHOLESALERS
4234 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES
.MERCHANT WHOLESALERS
4235 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
.WHOLESALERS
4236 .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4237 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND
.SUPPLIES MERCHANT WHOLESALERS
4238 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT
.WHOLESALERS
42393 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4239Z .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4241 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4243 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4244 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4245 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4247 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4248 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
42491 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
4249Z .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS

424M .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS
 .MERCHANT WHOLESALERS
 4251 .WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
 42S .WHL-NOT SPECIFIED TRADE
 4411 .RET-AUTOMOBILE DEALERS
 4412 .RET-OTHER MOTOR VEHICLE DEALERS
 4413 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
 442 .RET-FURNITURE AND HOME FURNISHINGS STORES
 443111 .RET-HOUSEHOLD APPLIANCE STORES
 4431M .RET-RADIO, TV, AND COMPUTER STORES
 44413 .RET-HARDWARE STORES
 4441Z .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
 4442 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
 4451 .RET-GROCERY STORES
 4452 .RET-SPECIALTY FOOD STORES
 4453 .RET-BEER, WINE, AND LIQUOR STORES
 44611 .RET-PHARMACIES AND DRUG STORES
 446Z .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
 447 .RET-GASOLINE STATIONS
 44821 .RET-SHOE STORES
 4483 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
 4481 .RET-CLOTHING STORES
 45113 .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES
 45121 .RET-BOOK STORES AND NEWS DEALERS
 451M .RET-MUSIC STORES
 45211 .RET-DEPARTMENT AND DISCOUNT STORES
 4529 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
 4531 .RET-FLORISTS
 45321 .RET-OFFICE SUPPLIES AND STATIONARY STORES
 45322 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
 4533 .RET-USED MERCHANDISE STORES
 4539 .RET-MISCELLANEOUS RETAIL STORES
 454111 .RET-ELECTRONIC SHOPPING
 454112 .RET-ELECTRONIC AUCTIONS
 454113 .RET-MAIL-ORDER HOUSES
 4542 .RET-VENDING MACHINE OPERATORS
 45431 .RET-FUEL DEALERS
 45439 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
 4M .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
 4MS .RET-NOT SPECIFIED RETAIL TRADE
 481 .TRN-AIR TRANSPORTATION
 482 .TRN-RAIL TRANSPORTATION
 483 .TRN-WATER TRANSPORTATION
 484 .TRN-TRUCK TRANSPORTATION
 4853 .TRN-TAXI AND LIMOUSINE SERVICE
 485M .TRN-BUS SERVICE AND URBAN TRANSIT
 486 .TRN-PIPELINE TRANSPORTATION
 487 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
 488 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
 491 .TRN-POSTAL SERVICE
 492 .TRN-COURIERS AND MESSENGERS
 493 .TRN-WAREHOUSING AND STORAGE
 51111 .INF-NEWSPAPER PUBLISHERS
 5111Z .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
 5112 .INF-SOFTWARE PUBLISHERS
 5121 .INF-MOTION PICTURES AND VIDEO INDUSTRIES
 5122 .INF-SOUND RECORDING INDUSTRIES
 5171 .INF-WIRED TELECOMMUNICATIONS CARRIERS

517Z .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS
.CARRIERS
5182 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
51912 .INF-LIBRARIES AND ARCHIVES
51913 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH
.PORTALS
5191ZM .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND
.ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND
.WEB SEARCH PORTALS
515 .INF-BROADCASTING, EXCEPT INTERNET
5221M .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
522M .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
524 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1 .FIN-BANKING AND RELATED ACTIVITIES
52M2 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
.FINANCIAL INVESTMENTS
531 .FIN-REAL ESTATE
5321 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223 .FIN-VIDEO TAPE AND DISK RENTAL
532M .FIN-OTHER CONSUMER GOODS RENTAL
53M .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
.RENTAL AND LEASING
5411 .PRF-LEGAL SERVICES
5412 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL
.SERVICES
5413 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414 .PRF-SPECIALIZED DESIGN SERVICES
5415 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING
.SERVICES
5417 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418 .PRF-ADVERTISING AND RELATED SERVICES
54194 .PRF-VETERINARY SERVICES
5419Z .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL
.SERVICES
55 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613 .PRF-EMPLOYMENT SERVICES
5614 .PRF-BUSINESS SUPPORT SERVICES
5615 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616 .PRF-INVESTIGATION AND SECURITY SERVICES
56173 .PRF-LANDSCAPING SERVICES
5617Z .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M .PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
562 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
6111 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL
.SUPPORT SERVICES
6211 .MED-OFFICES OF PHYSICIANS
6212 .MED-OFFICES OF DENTISTS
62131 .MED-OFFICE OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214 .MED-OUTPATIENT CARE CENTERS
6216 .MED-HOME HEALTH CARE SERVICES
621M .MED-OTHER HEALTH CARE SERVICES
622 .MED-HOSPITALS

6231 .MED-NURSING CARE FACILITIES
623M .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241 .SCA-INDIVIDUAL AND FAMILY SERVICES
6242 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243 .SCA-VOCATIONAL REHABILITATION SERVICES
6244 .SCA-CHILD DAY CARE SERVICES
711 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR
.SPORTS AND RELATED INDUSTRIES
712 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
.INSTITUTIONS
71395 .ENT-BOWLING CENTERS
713Z .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211 .ENT-TRAVELER ACCOMMODATION
721M .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
.BOARDING HOUSES
7224 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
722Z .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 .SRV-CAR WASHES
8111Z .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
.MAINTENANCE
8113 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
.REPAIR AND MAINTENANCE
8114 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111 .SRV-BARBER SHOPS
812112 .SRV-BEAUTY SALONS
8121M .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123 .SRV-DRYCLEANING AND LAUNDRY SERVICES
8129 .SRV-OTHER PERSONAL SERVICES
8131 .SRV-RELIGIOUS ORGANIZATIONS
81393 .SRV-LABOR UNIONS
8139Z .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR
.ORGANIZATIONS
813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND
.GRANTMAKING AND GIVING SERVICES
814 .SRV-PRIVATE HOUSEHOLDS
92113 .ADM-PUBLIC FINANCE ACTIVITIES
92119 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9211MP .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
923 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
928110P1 .MIL-U.S. ARMY
928110P2 .MIL-U.S. AIR FORCE
928110P3 .MIL-U.S. NAVY
928110P4 .MIL-U.S. MARINES
928110P5 .MIL-U.S. COAST GUARD
928110P6 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
928110P7 .MIL-MILITARY RESERVES OR NATIONAL GUARD
928P .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
92M1 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
.PROGRAMS
92M2 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
.RESEARCH
92MP .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
.WORKED**

NATIVITY 1

Nativity
 1 .Native
 2 .Foreign born

NOP 1
 Nativity of parent
 b .N/A (greater than 17 years old/not an own child of householder,
 .and not child in subfamily)
 1 .Living with two parents: Both parents NATIVE
 2 .Living with two parents: Father only FOREIGN BORN
 3 .Living with two parents: Mother only FOREIGN BORN
 4 .Living with two parents: BOTH parents FOREIGN BORN
 5 .Living with father only: Father NATIVE
 6 .Living with father only: Father FOREIGN BORN
 7 .Living with mother only: Mother NATIVE
 8 .Living with mother only: Mother FOREIGN BORN

OC 1
 Own child
 0 .No (includes GQ)
 1 .Yes

OCCP 4
 Occupation recode
 bbbb .N/A (less than 16 years old/unemployed who
 .never worked/NILF who last worked more than
 .5 years ago)
 0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
 0020 .MGR-GENERAL AND OPERATIONS MANAGERS
 0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
 0050 .MGR-MARKETING AND SALES MANAGERS
 0060 .MGR-PUBLIC RELATIONS MANAGERS
 0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
 0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
 0120 .MGR-FINANCIAL MANAGERS
 0130 .MGR-HUMAN RESOURCES MANAGERS
 0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
 0150 .MGR-PURCHASING MANAGERS
 0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
 0200 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
 0210 .MGR-FARMERS AND RANCHERS
 0220 .MGR-CONSTRUCTION MANAGERS
 0230 .MGR-EDUCATION ADMINISTRATORS
 0300 .MGR-ENGINEERING MANAGERS
 0310 .MGR-FOOD SERVICE MANAGERS
 0320 .MGR-FUNERAL DIRECTORS
 0330 .MGR-GAMING MANAGERS
 0340 .MGR-LODGING MANAGERS
 0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
 0360 .MGR-NATURAL SCIENCES MANAGERS
 0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
 .MANAGERS
 0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
 0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL
 .SUPERINTENDENTS
 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
 .AND ATHLETES
 0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS

0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
 0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM
 .PRODUCTS
 0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND
 .INVESTIGATORS
 0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION,
 .HEALTH AND SAFETY, AND TRANSPORTATION
 0600 .BUS-COST ESTIMATORS
 0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS
 .SPECIALISTS
 0700 .BUS-LOGISTICIANS
 0710 .BUS-MANAGEMENT ANALYSTS
 0720 .BUS-MEETING AND CONVENTION PLANNERS
 0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
 0800 .FIN-ACCOUNTANTS AND AUDITORS
 0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
 0820 .FIN-BUDGET ANALYSTS
 0830 .FIN-CREDIT ANALYSTS
 0840 .FIN-FINANCIAL ANALYSTS
 0850 .FIN-PERSONAL FINANCIAL ADVISORS
 0860 .FIN-INSURANCE UNDERWRITERS
 0900 .FIN-FINANCIAL EXAMINERS
 0910 .FIN-LOAN COUNSELORS AND OFFICERS
 0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
 0940 .FIN-TAX PREPARERS
 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
 1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
 1010 .CMM-COMPUTER PROGRAMMERS
 1020 .CMM-COMPUTER SOFTWARE ENGINEERS
 1040 .CMM-COMPUTER SUPPORT SPECIALISTS
 1060 .CMM-DATABASE ADMINISTRATORS
 1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
 1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
 1200 .CMM-ACTUARIES
 1220 .CMM-OPERATIONS RESEARCH ANALYSTS
 1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS,
 .INCLUDING MATHEMATICIANS AND STATISTICIANS
 1300 .ENG-ARCHITECTS, EXCEPT NAVAL
 1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
 1320 .ENG-AEROSPACE ENGINEERS
 1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
 1350 .ENG-CHEMICAL ENGINEERS
 1360 .ENG-CIVIL ENGINEERS
 1400 .ENG-COMPUTER HARDWARE ENGINEERS
 1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
 1420 .ENG-ENVIRONMENTAL ENGINEERS
 1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
 1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
 1450 .ENG-MATERIALS ENGINEERS
 1460 .ENG-MECHANICAL ENGINEERS
 1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING
 .MINING SAFETY ENGINEERS
 1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
 1540 .ENG-DRAFTERS
 1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
 1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
 1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
 1610 .SCI-BIOLOGICAL SCIENTISTS

1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1650 .SCI-MEDICAL SCIENTISTS
1700 .SCI-ASTRONOMERS AND PHYSICISTS
1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
1800 .SCI-ECONOMISTS
1810 .SCI-MARKET AND SURVEY RESEARCHERS
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
1960 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
.TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
.AND NUCLEAR TECHNICIANS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
2040 .CMS-CLERGY
2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
2100 .LGL-LAWYERS AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
.WORKERS
2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS
2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
2200 .EDU-POSTSECONDARY TEACHERS
2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
2320 .EDU-SECONDARY SCHOOL TEACHERS
2330 .EDU-SPECIAL EDUCATION TEACHERS
2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
2430 .EDU-LIBRARIANS
2440 .EDU-LIBRARY TECHNICIANS
2540 .EDU-TEACHER ASSISTANTS
2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
2600 .ENT-ARTISTS AND RELATED WORKERS
2630 .ENT-DESIGNERS
2700 .ENT-ACTORS
2710 .ENT-PRODUCERS AND DIRECTORS
2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
2740 .ENT-DANCERS AND CHOREOGRAPHERS
2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
.WORKERS, ALL OTHER
2800 .ENT-ANNOUNCERS
2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2820 .ENT-PUBLIC RELATIONS SPECIALISTS
2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
.OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,

.ALL OTHER

2910 .ENT-PHOTOGRAPHERS

2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
.AND EDITORS

3000 .MED-CHIROPRACTORS

3010 .MED-DENTISTS

3030 .MED-DIETITIANS AND NUTRITIONISTS

3040 .MED-OPTOMETRISTS

3050 .MED-PHARMACISTS

3060 .MED-PHYSICIANS AND SURGEONS

3110 .MED-PHYSICIAN ASSISTANTS

3120 .MED-PODIATRISTS

3130 .MED-REGISTERED NURSES

3140 .MED-AUDIOLOGISTS

3150 .MED-OCCUPATIONAL THERAPISTS

3160 .MED-PHYSICAL THERAPISTS

3200 .MED-RADIATION THERAPISTS

3210 .MED-RECREATIONAL THERAPISTS

3220 .MED-RESPIRATORY THERAPISTS

3230 .MED-SPEECH-LANGUAGE PATHOLOGISTS

3240 .MED-THERAPISTS, ALL OTHER

3250 .MED-VETERINARIANS

3260 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER

3300 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS

3310 .MED-DENTAL HYGIENISTS

3320 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS

3400 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS

3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
.TECHNICIANS

3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES

3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS

3520 .MED-OPTICIANS, DISPENSING

3530 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS

3540 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
.OCCUPATIONS

3600 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES

3610 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES

3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES

3630 .HLS-MASSAGE THERAPISTS

3640 .HLS-DENTAL ASSISTANTS

3650 .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT
.OCCUPATIONS, EXCEPT DENTAL ASSISTANTS

3700 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL
.OFFICERS

3710 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND
.DETECTIVES

3720 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND
.PREVENTION WORKERS

3730 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER

3740 .PRT-FIRE FIGHTERS

3750 .PRT-FIRE INSPECTORS

3800 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS

3820 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS

3840 .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS

3850 .PRT-POLICE OFFICERS

3900 .PRT-ANIMAL CONTROL WORKERS

3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS

3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS

3940 .PRT-CROSSING GUARDS
3950 .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
4000 .EAT-CHEFS AND HEAD COOKS
4010 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND
.SERVING WORKERS
4020 .EAT-COOKS
4030 .EAT-FOOD PREPARATION WORKERS
4040 .EAT-BARTENDERS
4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
.INCLUDING FAST FOOD
4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
.COFFEE SHOP
4110 .EAT-WAITERS AND WAITRESSES
4120 .EAT-FOOD SERVERS, NONRESTAURANT
4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
.WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
.BARTENDER HELPERS
4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
.SHOP
4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
.JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
.SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS
4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS
4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
.WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
.WORKERS
4460 .PRS-FUNERAL SERVICE WORKERS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4550 .PRS-TRANSPORTATION ATTENDANTS
4600 .PRS-CHILD CARE WORKERS
4610 .PRS-PERSONAL AND HOME CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES
.WORKERS
4720 .SAL-CASHIERS
4740 .SAL-COUNTER AND RENTAL CLERKS
4750 .SAL-PARTS SALESPERSONS
4760 .SAL-RETAIL SALESPERSONS
4800 .SAL-ADVERTISING SALES AGENTS

4810 .SAL-INSURANCE SALES AGENTS
 4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES
 .AGENTS
 4830 .SAL-TRAVEL AGENTS
 4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
 4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
 4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
 4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
 4930 .SAL-SALES ENGINEERS
 4940 .SAL-TELEMARKETERS
 4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS,
 .AND RELATED WORKERS
 4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
 5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND
 .ADMINISTRATIVE SUPPORT WORKERS
 5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
 5020 .OFF-TELEPHONE OPERATORS
 5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
 5100 .OFF-BILL AND ACCOUNT COLLECTORS
 5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
 5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
 5130 .OFF-GAMING CAGE WORKERS
 5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
 5150 .OFF-PROCUREMENT CLERKS
 5160 .OFF-TELLERS
 5200 .OFF-BROKERAGE CLERKS
 5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
 5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
 5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
 5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
 5260 .OFF-FILE CLERKS
 5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
 5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
 5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
 5330 .OFF-LOAN INTERVIEWERS AND CLERKS
 5340 .OFF-NEW ACCOUNTS CLERKS
 5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
 5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND
 .TIMEKEEPING
 5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
 5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL
 .CLERKS
 5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
 5500 .OFF-CARGO AND FREIGHT AGENTS
 5510 .OFF-COURIERS AND MESSENGERS
 5520 .OFF-DISPATCHERS
 5530 .OFF-METER READERS, UTILITIES
 5540 .OFF-POSTAL SERVICE CLERKS
 5550 .OFF-POSTAL SERVICE MAIL CARRIERS
 5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING
 .MACHINE OPERATORS
 5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
 5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
 5620 .OFF-STOCK CLERKS AND ORDER FILLERS
 5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
 .RECORDKEEPING
 5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
 5800 .OFF-COMPUTER OPERATORS

5810 .OFF-DATA ENTRY KEYERS
5820 .OFF-WORD PROCESSORS AND TYPISTS
5840 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
5850 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
.SERVICE
5860 .OFF-OFFICE CLERKS, GENERAL
5900 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
5910 .OFF-PROOFREADERS AND COPY MARKERS
5920 .OFF-STATISTICAL ASSISTANTS
5930 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
.WORKERS, INCLUDING DESKTOP PUBLISHERS
6000 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
.AND FORESTRY WORKERS
6010 .FFF-AGRICULTURAL INSPECTORS
6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
.BREEDERS
6100 .FFF-FISHING AND HUNTING WORKERS
6120 .FFF-FOREST AND CONSERVATION WORKERS
6130 .FFF-LOGGING WORKERS
6200 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES
.AND EXTRACTION WORKERS
6210 .CON-BOILERMAKERS
6220 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
6230 .CON-CARPENTERS
6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
6260 .CON-CONSTRUCTION LABORERS
6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
.SURFACING, AND TAMPING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6350 .CON-ELECTRICIANS
6360 .CON-GLAZIERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
6430 .CON-PAPERHANGERS
6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 .CON-PLASTERERS AND STUCCO MASONS
6500 .CON-REINFORCING IRON AND REBAR WORKERS
6510 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADES
6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERECTORS
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC
.TANK SERVICERS AND SEWER PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
.ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
.BLASTERS
6840 .EXT-MINING MACHINE OPERATORS

6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF
.BOLTERS AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS,
.INSTALLERS, AND REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE
.REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
.REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
.EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
.VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
.REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
.AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
.INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
.AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
.REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
.INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
.REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
.OPERATING WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
.ASEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
.ASEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING

.WORKERS

7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
.OPERATORS AND TENDERS

7840 .PRD-FOOD BATCHMAKERS

7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS

7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS

7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC

7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC

7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
.OPERATORS, AND TENDERS, METAL AND PLASTIC

7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
.AND TENDERS, METAL AND PLASTIC

8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL
.SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC

8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

8030 .PRD-MACHINISTS

8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS

8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC

8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

8130 .PRD-TOOL AND DIE MAKERS

8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS

8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS

8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
.INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
.MACHINE TOOL SETTERS, AND LAY-OUT WORKERS

8230 .PRD-BOOKBINDERS AND BINDERY WORKERS

8240 .PRD-JOB PRINTERS

8250 .PRD-PREPRESS TECHNICIANS AND WORKERS

8260 .PRD-PRINTING MACHINE OPERATORS

8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS

8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS

8320 .PRD-SEWING MACHINE OPERATORS

8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS

8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS

8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS

8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
.SETTERS, OPERATORS, AND TENDERS

8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
.OPERATORS, AND TENDERS

8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
.SETTERS, OPERATORS, AND TENDERS

8450 .PRD-UPHOLSTERERS

8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
.WORKERS, EXCEPT UPHOLSTERERS

8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS

8510 .PRD-FURNITURE FINISHERS

8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD

8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,

.EXCEPT SAWING

8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
.PATTERNMAKERS

8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS

8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS

8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
.OPERATORS

8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS

8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
.TENDERS

8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
.WORKERS

8710 .PRD-CUTTING WORKERS

8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
.SETTERS, OPERATORS, AND TENDERS

8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
.TENDERS

8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS

8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS

8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS

8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS

8810 .PRD-PAINTING WORKERS

8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
.OPERATORS

8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS

8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
.OPERATORS AND TENDERS

8910 .PRD-ETCHERS AND ENGRAVERS

8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC

8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS

8940 .PRD-TIRE BUILDERS

8950 .PRD-HELPERS-PRODUCTION WORKERS

8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
.PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS

9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS

9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS

9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
.SPECIALISTS

9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
.MEDICAL TECHNICIANS

9120 .TRN-BUS DRIVERS

9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS

9140 .TRN-TAXI DRIVERS AND CHAUFFEURS

9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER

9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS

9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS

9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS

9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
.WORKERS

9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS

9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS

9350 .TRN-PARKING LOT ATTENDANTS

9360 .TRN-SERVICE STATION ATTENDANTS

9410 .TRN-TRANSPORTATION INSPECTORS

9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
.AND LOCK TENDERS AND TRAFFIC TECHNICIANS

9510 .TRN-CRANE AND TOWER OPERATORS

9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS

9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
 .OPERATORS
 9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
 9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
 9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
 9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
 9640 .TRN-PACKERS AND PACKAGERS, HAND
 9650 .TRN-PUMPING STATION OPERATORS
 9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
 9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
 .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
 .LOADERS
 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
 .LEADERS/MANAGERS
 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
 .SPECIALISTS AND CREW MEMBERS
 9830 .MIL-MILITARY, RANK NOT SPECIFIED **
 9920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
 .WORKED **

PAOC 1
 Presence and age of own children
 b .N/A (male/female under 16 years old/GQ)
 1 .With own children under 6 years only
 2 .With own children 6 to 17 years only
 3 .With own children under 6 years and 6 to 17 years
 4 .No own children

PERNP 7
 Total person's earnings
 bbbbbbb .N/A (less than 15 years old)
 0000000 .No earnings
 -009999 .Loss of \$9999 or more
 .(Rounded & bottom-coded components)
 -000001..-009998 .Loss \$1 to \$9998 (Rounded components)
 0000001 . \$1 or break even
 0000002..9999999 . \$2 to \$9999999
 .(Rounded & top-coded components)

Note: Use ADJINC to adjust PERNP to constant dollars.

PINCP 7
 Total person's income (signed)
 bbbbbbb .N/A (less than 15 years old)
 0000000 .None
 -019998 .Loss of \$19998 or more
 .(Rounded & bottom-coded components)
 -000001..-019997 .Loss \$1 to \$19997 (Rounded components)
 0000001 . \$1 or break even
 0000002..9999999 . \$2 to \$9999999
 .(Rounded & top-coded components)

Note: Use ADJINC to adjust PINCP to constant dollars.

POBP 3
 Place of birth (Recode)
 001 .Alabama/AL

002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
060 .American Samoa
066 .Guam
072 .Puerto Rico
078 .US Virgin Islands
100 .Albania
102 .Austria
103 .Belgium
104 .Bulgaria

105 .Czechoslovakia
106 .Denmark
108 .Finland
109 .France
110 .Germany
116 .Greece
117 .Hungary
118 .Iceland
119 .Ireland
120 .Italy
126 .Netherlands
127 .Norway
128 .Poland
129 .Portugal
130 .Azores Islands
132 .Romania
134 .Spain
136 .Sweden
137 .Switzerland
138 .United Kingdom, Not Specified
139 .England
140 .Scotland
142 .Northern Ireland
147 .Yugoslavia
148 .Czech Republic
149 .Slovakia
150 .Bosnia and Herzegovina
151 .Croatia
152 .Macedonia
155 .Estonia
156 .Latvia
157 .Lithuania
158 .Armenia
159 .Azerbaijan
160 .Belarus
161 .Georgia
162 .Moldova
163 .Russia
164 .Ukraine
165 .USSR
166 .Europe, Not Specified
169 .Other Europe, Not Specified
200 .Afghanistan
202 .Bangladesh
205 .Myanmar
206 .Cambodia
207 .China
209 .Hong Kong
210 .India
211 .Indonesia
212 .Iran
213 .Iraq
214 .Israel
215 .Japan
216 .Jordan
217 .Korea
218 .Kazakhstan
222 .Kuwait

223 .Laos
224 .Lebanon
226 .Malaysia
229 .Nepal
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
236 .Singapore
238 .Sri Lanka
239 .Syria
240 .Taiwan
242 .Thailand
243 .Turkey
246 .Uzbekistan
247 .Vietnam
248 .Yemen
249 .Asia
251 .Eastern Asia, Not Specified
253 .Other South Central Asia, Not Specified
254 .Other Asia, Not Specified
300 .Bermuda
301 .Canada
303 .Mexico
310 .Belize
311 .Costa Rica
312 .El Salvador
313 .Guatemala
314 .Honduras
315 .Nicaragua
316 .Panama
321 .Antigua & Barbuda
323 .Bahamas
324 .Barbados
327 .Cuba
328 .Dominica
329 .Dominican Republic
330 .Grenada
332 .Haiti
333 .Jamaica
338 .St. Kitts-Nevis
339 .St. Lucia
340 .St. Vincent & the Grenadines
341 .Trinidad & Tobago
343 .West Indies
344 .Caribbean, Not Specified
360 .Argentina
361 .Bolivia
362 .Brazil
363 .Chile
364 .Colombia
365 .Ecuador
368 .Guyana
369 .Paraguay
370 .Peru
372 .Uruguay
373 .Venezuela
374 .South America
399 .Americas, Not Specified

400 .Algeria
 407 .Cameroon
 408 .Cape Verde
 414 .Egypt
 416 .Ethiopia
 417 .Eritrea
 421 .Ghana
 423 .Guinea
 427 .Kenya
 429 .Liberia
 436 .Morocco
 440 .Nigeria
 444 .Senegal
 447 .Sierra Leone
 448 .Somalia
 449 .South Africa
 451 .Sudan
 453 .Tanzania
 457 .Uganda
 461 .Zimbabwe
 462 .Africa
 463 .Eastern Africa, Not Specified
 464 .Northern Africa, Not Specified
 467 .Western Africa, Not Specified
 468 .Other Africa, Not Specified
 501 .Australia
 508 .Fiji
 512 .Micronesia
 515 .New Zealand
 523 .Tonga
 527 .Samoa
 554 .Other US Island Areas, Oceania, Not Specified, or at Sea

POVPIP 3
 Person poverty status recode
 bbb .N/A
 000..500 .Percent of poverty status value
 501 .501 percent or more of poverty status value

POWPUMA 5
 Place of work PUMA
 bbbbbb .N/A (not a worker--not in the labor force,
 .force, including persons under 16 years;
 .unemployed; civilian employed, with a job not
 .at work; Armed Forces, with a job but not at work)

 00001 .Did not work in the United States or in Puerto

 .Rico
 00100..08200 .Assigned Place of work PUMA. Use with POWSP.

POWSP 3
 Place of work - State or foreign country recode
 bbb .N/A (not a worker--not in the labor force,
 .including persons under 16 years; unemployed;
 .employed, with a job not at work; Armed Forces,
 .with a job but not at work)
 001 .Alabama/AL

002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
166 .Europe
213 .Iraq
251 .Eastern Asia
254 .Other Asia, Not Specified
303 .Mexico
399 .Americas, Not Specified
555 .Other US Island Areas Not Specified, Africa, Oceania, at

.Sea, or Abroad, Not Specified

PRIVCOV 1
Private health insurance coverage recode
1 .With private health insurance coverage
2 .Without private health insurance coverage

PUBCOV 1
Public health coverage recode
1 .With public health coverage
2 .Without public health coverage

QTRBIR 1
Quarter of birth
1 .January through March
2 .April through June
3 .July through September
4 .October through December

RAC1P 1
Recoded detailed race code
1 .White alone
2 .Black or African American alone
3 .American Indian alone
4 .Alaska Native alone
5 .American Indian and Alaska Native tribes specified; or American
.Indian or Alaska native, not specified and no other races
6 .Asian alone
7 .Native Hawaiian and Other Pacific Islander alone
8 .Some other race alone
9 .Two or more major race groups

RAC2P 2
Recoded detailed race code
01 .White alone
02 .Black or African American alone
03 .Apache alone
04 .Blackfeet alone
05 .Cherokee alone
06 .Cheyenne alone
07 .Chickasaw alone
08 .Chippewa alone
09 .Choctaw alone
10 .Colville alone
11 .Comanche alone
12 .Creek alone
13 .Crow alone
14 .Delaware alone
15 .Houma alone
16 .Iroquois alone
17 .Lumbee alone
18 .Menominee alone
19 .Navajo alone
20 .Paiute alone
21 .Pima alone
22 .Potawatomi alone
23 .Pueblo alone
24 .Puget Sound Salish alone

25 .Seminole alone
 26 .Sioux alone
 27 .Tohono O'Odham alone
 28 .Yakama alone
 29 .Yaqui alone
 30 .Yuman alone
 31 .Other specified American Indian tribes alone
 32 .Combinations of American Indian tribes only
 33 .American Indian or Alaska Native, tribe not specified, or
 .American Indian and Alaska Native
 34 .Alaskan Athabascan alone
 35 .Aleut alone
 36 .Eskimo alone
 37 .Tlingit-Haida alone
 38 .Alaska Native tribes alone or in combination with other
 .Alaska Native tribes
 39 .American Indian or Alaska Native, not specified
 40 .Asian Indian alone
 41 .Bangladeshi alone
 42 .Cambodian alone
 43 .Chinese alone
 44 .Filipino alone
 45 .Hmong alone
 46 .Indonesian alone
 47 .Japanese alone
 48 .Korean alone
 49 .Laotian alone
 50 .Malaysian alone
 51 .Pakistani alone
 52 .Sri Lankan alone
 53 .Thai alone
 54 .Vietnamese alone
 55 .Other specified Asian alone
 56 .Asian, not specified
 57 .Combinations of Asian groups only
 58 .Native Hawaiian alone
 59 .Samoan alone
 60 .Tongan alone
 61 .Other Polynesian alone or in combination with other
 .Polynesian groups
 62 .Guamanian or Chamorro alone
 63 .Other Micronesian alone or in combination with other
 .Micronesian groups
 64 .Melanesian alone or in combination with other Melanesian
 .groups
 65 .Other Native Hawaiian and Other Pacific Islander groups
 .alone or in combination with other Native Hawaiian and Other
 .Pacific Islander groups only
 66 .Some other race alone
 67 .Two or more races

RAC3P 2

 Recoded detailed race code

01 .Some other race alone
 02 .Other Pacific Islander alone
 03 .Samoan alone
 04 .Guamanian or Chamorro alone
 05 .Native Hawaiian alone

06 .Native Hawaiian and Other Pacific Islander groups only
 07 .Other Asian; Some other race
 08 .Other Asian alone
 09 .Vietnamese alone
 10 .Korean alone
 11 .Japanese; Some other race
 12 .Japanese; Native Hawaiian
 13 .Japanese; Korean
 14 .Japanese alone
 15 .Filipino; Some other race
 16 .Filipino; Native Hawaiian
 17 .Filipino; Japanese
 18 .Filipino alone
 19 .Chinese; Some other race
 20 .Chinese; Native Hawaiian
 21 .Chinese; Other Asian
 22 .Chinese; Vietnamese
 23 .Chinese; Japanese
 24 .Chinese; Filipino; Native Hawaiian
 25 .Chinese; Filipino
 26 .Chinese alone
 27 .Asian Indian; Some other race
 28 .Asian Indian; Other Asian
 29 .Asian Indian alone
 30 .Asian groups and/or Native Hawaiian and Other Pacific
 .Islander groups; Some other race
 31 .Asian groups; Native Hawaiian and Other Pacific Islander
 .groups
 32 .Asian groups only
 33 .American Indian and Alaska Native; Some other race
 34 .American Indian and Alaska Native alone
 35 .American Indian and Alaska Native race; Asian groups and/or
 .Native Hawaiian and Other Pacific Islander groups and/or
 .Some other race
 36 .Black or African American; Some other race
 37 .Black or African American; Other Asian
 38 .Black or African American; Korean
 39 .Black or African American; Japanese
 40 .Black or African American; Filipino
 41 .Black or African American; Chinese
 42 .Black or African American; Asian Indian
 43 .Black or African American; American Indian and Alaska Native
 44 .Black or African American alone
 45 .Black or African American race; Native Hawaiian and Other
 .Pacific Islander groups
 46 .Black or African American race; Asian groups and/or Native
 .Hawaiian and Other Pacific Islander groups and/or Some other
 .race
 47 .Black or African American race; American Indian and Alaska
 .Native race; Asian groups and/or Native Hawaiian and Other
 .Pacific Islander groups and/or Some other race
 48 .White; Some other race
 49 .White; Other Pacific Islander
 50 .White; Samoan
 51 .White; Guamanian or Chamorro
 52 .White; Native Hawaiian
 53 .White; Other Asian
 54 .White; Vietnamese

55 .White; Korean
 56 .White; Japanese; Native Hawaiian
 57 .White; Japanese
 58 .White; Filipino; Native Hawaiian
 59 .White; Filipino
 60 .White; Chinese; Native Hawaiian
 61 .White; Chinese; Filipino; Native Hawaiian
 62 .White; Chinese
 63 .White; Asian Indian
 64 .White; American Indian and Alaska Native; Some other race
 65 .White; American Indian and Alaska Native
 66 .White; Black or African American; Some other race
 67 .White; Black or African American; American Indian and Alaska
 .Native
 68 .White; Black or African American
 69 .White alone
 70 .White race; two or more Asian groups
 71 .White race; Black or African American race and/or American
 .Indian and Alaska Native race and/or Asian groups and/or
 .Native Hawaiian and Other Pacific Islander groups
 72 .White race; Some other race; Black or African American race
 .and/or American Indian and Alaska Native race and/or Asian
 .groups and/or Native Hawaiian and Other Pacific Islander
 .groups

RACAIAN 1
 American Indian and Alaska Native recode (American Indian and
 Alaska Native alone or in combination with one or more other
 races)

0 .No
 1 .Yes

RACASN 1
 Asian recode (Asian alone or in combination with one or more
 other races)

0 .No
 1 .Yes

RACBLK 1
 Black or African American recode (Black alone or in
 combination with one or more other races)

0 .No
 1 .Yes

RACNHPI 1
 Native Hawaiian and Other Pacific Islander recode (Native
 Hawaiian and Other Pacific Islander alone or in combination
 with one or more other races)

0 .No
 1 .Yes

RACNUM 1
 Number of major race groups represented
 1..6 .Race groups

RACSOR 1
 Some other race recode (Some other race alone or in
 combination with one or more other races)

0 .No
 1 .Yes

RACWHT 1
 White recode (White alone or in combination with one or more
 other races)
 0 .No
 1 .Yes

RC 1
 Related child
 0 .No (includes GQ)
 1 .Yes

SFN 1
 Subfamily number
 b .N/A (GQ/not in a subfamily)
 1 .In subfamily 1
 2 .In subfamily 2
 3 .In subfamily 3
 4 .In subfamily 4

SFR 1
 Subfamily relationship
 b .N/A (GQ/not in a subfamily)
 1 .Husband/wife no children
 2 .Husband/wife with children
 3 .Parent in a parent/child subfamily
 4 .Child in a married-couple subfamily
 5 .Child in a mother-child subfamily
 6 .Child in a father-child subfamily

SOCP 6
 SOC Occupation code
 bbbbbb .N/A (less than 16 years old/unemployed
 .who never worked/NILF who last worked
 .more than 5 years ago)
 111021 .MGR-GENERAL AND OPERATIONS MANAGERS
 1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
 112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
 112020 .MGR-MARKETING AND SALES MANAGERS
 112031 .MGR-PUBLIC RELATIONS MANAGERS
 113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
 113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
 113031 .MGR-FINANCIAL MANAGERS
 113040 .MGR-HUMAN RESOURCES MANAGERS
 113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
 113061 .MGR-PURCHASING MANAGERS
 113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
 119011 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
 119012 .MGR-FARMERS AND RANCHERS
 119021 .MGR-CONSTRUCTION MANAGERS
 119030 .MGR-EDUCATION ADMINISTRATORS
 119041 .MGR-ENGINEERING MANAGERS
 119051 .MGR-FOOD SERVICE MANAGERS
 119061 .MGR-FUNERAL DIRECTORS
 119071 .MGR-GAMING MANAGERS
 119081 .MGR-LODGING MANAGERS

119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
119121 .MGR-NATURAL SCIENCES MANAGERS
119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
.MANAGERS
119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
1191XX .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL
.SUPERINTENDENTS
131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
.AND ATHLETES
131021 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
131022 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
131023 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM
.PRODUCTS
131030 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND
.INVESTIGATORS
131041 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION,
.HEALTH AND SAFETY, AND TRANSPORTATION
131051 .BUS-COST ESTIMATORS
131070 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS
.SPECIALISTS
131081 .BUS-LOGISTICIANS
131111 .BUS-MANAGEMENT ANALYSTS
131121 .BUS-MEETING AND CONVENTION PLANNERS
131XXX .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS *
132011 .FIN-ACCOUNTANTS AND AUDITORS
132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
132031 .FIN-BUDGET ANALYSTS
132041 .FIN-CREDIT ANALYSTS
132051 .FIN-FINANCIAL ANALYSTS
132052 .FIN-PERSONAL FINANCIAL ADVISORS
132053 .FIN-INSURANCE UNDERWRITERS
132061 .FIN-FINANCIAL EXAMINERS
132070 .FIN-LOAN COUNSELORS AND OFFICERS
132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
132082 .FIN-TAX PREPARERS
132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
151021 .CMM-COMPUTER PROGRAMMERS
151030 .CMM-COMPUTER SOFTWARE ENGINEERS
151041 .CMM-COMPUTER SUPPORT SPECIALISTS
151061 .CMM-DATABASE ADMINISTRATORS
151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS *
152011 .CMM-ACTUARIES
152031 .CMM-OPERATIONS RESEARCH ANALYSTS
1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS,
.INCLUDING MATHEMATICIANS AND STATISTICIANS *
171010 .ENG-ARCHITECTS, EXCEPT NAVAL
171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
172011 .ENG-AEROSPACE ENGINEERS
172041 .ENG-CHEMICAL ENGINEERS
172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL ENGINEERS
1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS *
172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS

172131 .ENG-MATERIALS ENGINEERS
172141 .ENG-MECHANICAL ENGINEERS
1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING
.MINING SAFETY ENGINEERS *
1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS *
173010 .ENG-DRAFTERS
173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
191020 .SCI-BIOLOGICAL SCIENTISTS
191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
191040 .SCI-MEDICAL SCIENTISTS
192010 .SCI-ASTRONOMERS AND PHYSICISTS
192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
193011 .SCI-ECONOMISTS
193020 .SCI-MARKET AND SURVEY RESEARCHERS
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
.*
194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
.TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
.AND NUCLEAR TECHNICIANS *
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
2310XX .LGL-LAWYERS AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
.WORKERS
232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000 .EDU-POSTSECONDARY TEACHERS
252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030 .EDU-SECONDARY SCHOOL TEACHERS
252040 .EDU-SPECIAL EDUCATION TEACHERS
253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021 .EDU-LIBRARIANS
254031 .EDU-LIBRARY TECHNICIANS
259041 .EDU-TEACHER ASSISTANTS
2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010 .ENT-ARTISTS AND RELATED WORKERS
271020 .ENT-DESIGNERS
272011 .ENT-ACTORS
272012 .ENT-PRODUCERS AND DIRECTORS
272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030 .ENT-DANCERS AND CHOREOGRAPHERS
272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS

272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
 .WORKERS, ALL OTHER
 273010 .ENT-ANNOUNCERS
 273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
 273031 .ENT-PUBLIC RELATIONS SPECIALISTS
 273041 .ENT-EDITORS
 273042 .ENT-TECHNICAL WRITERS
 273043 .ENT-WRITERS AND AUTHORS
 273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
 274021 .ENT-PHOTOGRAPHERS
 274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
 .AND EDITORS
 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
 .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
 .ALL OTHER *
 291011 .MED-CHIROPRACTORS
 291020 .MED-DENTISTS
 291031 .MED-DIETITIANS AND NUTRITIONISTS
 291041 .MED-OPTOMETRISTS
 291051 .MED-PHARMACISTS
 291060 .MED-PHYSICIANS AND SURGEONS
 291071 .MED-PHYSICIAN ASSISTANTS
 291081 .MED-PODIATRISTS
 291111 .MED-REGISTERED NURSES
 291121 .MED-AUDIOLOGISTS
 291122 .MED-OCCUPATIONAL THERAPISTS
 291123 .MED-PHYSICAL THERAPISTS
 291124 .MED-RADIATION THERAPISTS
 291125 .MED-RECREATIONAL THERAPISTS
 291126 .MED-RESPIRATORY THERAPISTS
 291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
 291129 .MED-THERAPISTS, ALL OTHER
 291131 .MED-VETERINARIANS
 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
 292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
 292021 .MED-DENTAL HYGIENISTS
 292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
 292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
 292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
 .TECHNICIANS
 292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
 292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
 292081 .MED-OPTICIANS, DISPENSING
 292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
 299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
 .OCCUPATIONS
 311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
 312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
 319011 .HLS-MASSAGE THERAPISTS
 319091 .HLS-DENTAL ASSISTANTS
 31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT
 .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS *
 331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL
 .OFFICERS
 331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND
 .DETECTIVES
 331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND

.PREVENTION WORKERS

331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER

332011 .PRT-FIRE FIGHTERS

332020 .PRT-FIRE INSPECTORS

333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS

333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS

333050 .PRT-POLICE OFFICERS

3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *

339011 .PRT-ANIMAL CONTROL WORKERS

339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS

339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS

339091 .PRT-CROSSING GUARDS

33909X .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS *

351011 .EAT-CHEFS AND HEAD COOKS

351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND
.SERVING WORKERS

352010 .EAT-COOKS

352021 .EAT-FOOD PREPARATION WORKERS

353011 .EAT-BARTENDERS

353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
.INCLUDING FAST FOOD

353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
.COFFEE SHOP

353031 .EAT-WAITERS AND WAITRESSES

353041 .EAT-FOOD SERVERS, NONRESTAURANT

359021 .EAT-DISHWASHERS

359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
.SHOP

3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
.WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
.BARTENDER HELPERS *

371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
.JANITORIAL WORKERS

371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
.SERVICE, AND GROUNDSKEEPING WORKERS

372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS

37201X .CLN-JANITORS AND BUILDING CLEANERS *

372021 .CLN-PEST CONTROL WORKERS

373010 .CLN-GROUNDS MAINTENANCE WORKERS

391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS

391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
.WORKERS

392011 .PRS-ANIMAL TRAINERS

392021 .PRS-NONFARM ANIMAL CARETAKERS

393010 .PRS-GAMING SERVICES WORKERS

393021 .PRS-MOTION PICTURE PROJECTIONISTS

393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS

393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
.WORKERS

394000 .PRS-FUNERAL SERVICE WORKERS

395011 .PRS-BARBERS

395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS

395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS

396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES

396020 .PRS-TOUR AND TRAVEL GUIDES

396030 .PRS-TRANSPORTATION ATTENDANTS

399011 .PRS-CHILD CARE WORKERS

399021 .PRS-PERSONAL AND HOME CARE AIDES

399030 .PRS-RECREATION AND FITNESS WORKERS
399041 .PRS-RESIDENTIAL ADVISORS
399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
411011 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES
.WORKERS
412010 .SAL-CASHIERS
412021 .SAL-COUNTER AND RENTAL CLERKS
412022 .SAL-PARTS SALESPERSONS
412031 .SAL-RETAIL SALESPERSONS
413011 .SAL-ADVERTISING SALES AGENTS
413021 .SAL-INSURANCE SALES AGENTS
413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES
.AGENTS
413041 .SAL-TRAVEL AGENTS
413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
419031 .SAL-SALES ENGINEERS
419041 .SAL-TELEMARKETERS
419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS,
.AND RELATED WORKERS
419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND
.ADMINISTRATIVE SUPPORT WORKERS
432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
432021 .OFF-TELEPHONE OPERATORS
432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
433011 .OFF-BILL AND ACCOUNT COLLECTORS
433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
433041 .OFF-GAMING CAGE WORKERS
433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
433061 .OFF-PROCUREMENT CLERKS
433071 .OFF-TELLERS
434011 .OFF-BROKERAGE CLERKS
434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
434071 .OFF-FILE CLERKS
434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
434131 .OFF-LOAN INTERVIEWERS AND CLERKS
434141 .OFF-NEW ACCOUNTS CLERKS
434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND
.TIMEKEEPING
434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL
.CLERKS
434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
435011 .OFF-CARGO AND FREIGHT AGENTS
435021 .OFF-COURIERS AND MESSENGERS
435030 .OFF-DISPATCHERS
435041 .OFF-METER READERS, UTILITIES

435051 .OFF-POSTAL SERVICE CLERKS
435052 .OFF-POSTAL SERVICE MAIL CARRIERS
435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING
.MACHINE OPERATORS
435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
435081 .OFF-STOCK CLERKS AND ORDER FILLERS
435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
.RECORDKEEPING
436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
439011 .OFF-COMPUTER OPERATORS
439021 .OFF-DATA ENTRY KEYERS
439022 .OFF-WORD PROCESSORS AND TYPISTS
439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
.SERVICE
439061 .OFF-OFFICE CLERKS, GENERAL
439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
439081 .OFF-PROOFREADERS AND COPY MARKERS
439111 .OFF-STATISTICAL ASSISTANTS
439XXX .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
.WORKERS, INCLUDING DESKTOP PUBLISHERS *
451010 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
.AND FORESTRY WORKERS
452011 .FFF-AGRICULTURAL INSPECTORS
452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
.BREEDERS *
453000 .FFF-FISHING AND HUNTING WORKERS
454011 .FFF-FOREST AND CONSERVATION WORKERS
454020 .FFF-LOGGING WORKERS
471011 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES
.AND EXTRACTION WORKERS
472011 .CON-BOILERMAKERS
472020 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
472031 .CON-CARPENTERS
472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
472061 .CON-CONSTRUCTION LABORERS
472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
47207X .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
.SURFACING, AND TAMPING EQUIPMENT OPERATORS *
472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
472111 .CON-ELECTRICIANS
472121 .CON-GLAZIERS
472130 .CON-INSULATION WORKERS
472141 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
472142 .CON-PAPERHANGERS
472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
472161 .CON-PLASTERERS AND STUCCO MASONS
472171 .CON-REINFORCING IRON AND REBAR WORKERS
472181 .CON-ROOFERS
472211 .CON-SHEET METAL WORKERS
472221 .CON-STRUCTURAL IRON AND STEEL WORKERS
473010 .CON-HELPERS, CONSTRUCTION TRADES
474011 .CON-CONSTRUCTION AND BUILDING INSPECTORS
474021 .CON-ELEVATOR INSTALLERS AND REPAIRERS
474031 .CON-FENCE ERECTORS

474041 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
474051 .CON-HIGHWAY MAINTENANCE WORKERS
474061 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
4740XX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC
.TANK SERVICERS AND SEWER PIPE CLEANERS *
475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
.BLASTERS
475040 .EXT-MINING MACHINE OPERATORS
4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF
.BOLTERS AND HELPERS *
4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
.ROUSTABOUTS, OIL, GAS, AND MINING *
491011 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS,
.INSTALLERS, AND REPAIRERS
492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE
.REPAIRERS
492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
.REPAIRERS
492091 .RPR-AVIONICS TECHNICIANS
492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
.VEHICLES
492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
.REPAIRERS
492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
.EQUIPMENT, AND INDUSTRIAL AND UTILITY *
493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
493040 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
.AND MECHANICS
493050 .RPR-SMALL ENGINE MECHANICS
493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
.INSTALLERS, AND REPAIRERS
499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
.AND INSTALLERS
499031 .RPR-HOME APPLIANCE REPAIRERS
499042 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
499043 .RPR-MAINTENANCE WORKERS, MACHINERY
499044 .RPR-MILLWRIGHTS
49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
.REPAIRERS
499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS
499095 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
499096 .RPR-RIGGERS
499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
49909X .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
.INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
.REPAIRERS *

511011 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
.OPERATING WORKERS
512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
.ASEMBLERS
512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
.ASEMBLERS
512031 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
512041 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
512090 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
513011 .PRD-BAKERS
513020 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING
.WORKERS
513091 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
.OPERATORS AND TENDERS
513092 .PRD-FOOD BATCHMAKERS
513093 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
514010 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
514021 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514022 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC
514023 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC
514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
.OPERATORS, AND TENDERS, METAL AND PLASTIC
514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
.AND TENDERS, METAL AND PLASTIC
514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL
.SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514041 .PRD-MACHINISTS
514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514111 .PRD-TOOL AND DIE MAKERS
514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
.INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
.MACHINE TOOL SETTERS, AND LAY-OUT WORKERS *
515010 .PRD-BOOKBINDERS AND BINDERY WORKERS
515021 .PRD-JOB PRINTERS
515022 .PRD-PREPRESS TECHNICIANS AND WORKERS
515023 .PRD-PRINTING MACHINE OPERATORS
516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
516031 .PRD-SEWING MACHINE OPERATORS
516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS
516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
.OPERATORS, AND TENDERS

516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
.SETTERS, OPERATORS, AND TENDERS
51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
.SETTERS, OPERATORS, AND TENDERS *
516093 .PRD-UPHOLSTERERS
51609X .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
.WORKERS, EXCEPT UPHOLSTERERS *
517011 .PRD-CABINETMAKERS AND BENCH CARPENTERS
517021 .PRD-FURNITURE FINISHERS
517041 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
.EXCEPT SAWING
5170XX .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
.PATTERNMAKERS *
518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
518031 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
.OPERATORS
518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
.TENDERS
519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
.WORKERS
519030 .PRD-CUTTING WORKERS
519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
.SETTERS, OPERATORS, AND TENDERS
519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
.TENDERS
519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
519120 .PRD-PAINTING WORKERS
519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
.OPERATORS
519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
.OPERATORS AND TENDERS
519194 .PRD-ETCHERS AND ENGRAVERS
519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
519197 .PRD-TIRE BUILDERS
519198 .PRD-HELPERS-PRODUCTION WORKERS
5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
.PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS *
531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
.SPECIALISTS
533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
.MEDICAL TECHNICIANS
533020 .TRN-BUS DRIVERS
533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS

5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
 .WORKERS *

535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS

5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *

536021 .TRN-PARKING LOT ATTENDANTS

536031 .TRN-SERVICE STATION ATTENDANTS

536051 .TRN-TRANSPORTATION INSPECTORS

5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
 .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *

537021 .TRN-CRANE AND TOWER OPERATORS

537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS

537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS

537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT

537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND

537063 .TRN-MACHINE FEEDERS AND OFFBEARERS

537064 .TRN-PACKERS AND PACKAGERS, HAND

537070 .TRN-PUMPING STATION OPERATORS

537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS

5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
 .OPERATORS *

5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
 .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
 .LOADERS *

551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
 .LEADERS/MANAGERS

552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS

553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
 .SPECIALISTS AND CREW MEMBERS

559830 .MIL-MILITARY, RANK NOT SPECIFIED **

999920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
 .WORKED **

VPS

2

Veteran period of service

bb .N/A (less than 18 years old, no active duty)
 .War Times:

- 01 .Gulf War: 9/2001 or later
- 02 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001
- 03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
 Vietnam Era
- 04 .Gulf War: 8/1990 - 8/2001
- 05 .Gulf War: 8/1990 - 8/2001 and Vietnam Era
- 06 .Vietnam Era
- 07 .Vietnam Era and Korean War
- 08 .Vietnam Era, Korean War, and WWII
- 09 .Korean War
- 10 .Korean War and WWII
- 11 .WWII
- 12 .Between Gulf War and Vietnam Era only
- 13 .Between Vietnam Era and Korean War only
- 14 .Between Korean War and World War II only
- 15 .Pre-WWII only

WAOB

1

World area of birth ****

- 1 .US state (POB = 001-059)
- 2 .PR and US Island Areas (POB = 060-099)
- 3 .Latin America (POB = 303,310-399)

4 .Asia (POB = 158-159,161,200-299)
 5 .Europe (POB = 100-157,160,162-199)
 6 .Africa (POB = 400-499)
 7 .Northern America (POB = 300-302,304-309)
 8 .Oceania and at Sea (POB = 500-554)

FAGEP 1
 Age allocation flag
 0 .No
 1 .Yes

FANCP 1
 Ancestry allocation flag
 0 .No
 1 .Yes

FCITP 1
 Citizenship allocation flag
 0 .No
 1 .Yes

FCITWP 1
 Year of naturalization write-in allocation flag
 0 .No
 1 .Yes

FCOWP 1
 Class of worker allocation flag
 0 .No
 1 .Yes

FDDRSP 1
 Self-care difficulty allocation flag
 0 .No
 1 .Yes

FDEARP 1
 Hearing difficulty allocation flag
 0 .No
 1 .Yes

FDEYEP 1
 Vision difficulty allocation flag
 0 .No
 1 .Yes

FDOUTP 1
 Independent living difficulty allocation flag
 0 .No
 1 .Yes

FDPHYP 1
 Ambulatory difficulty allocation flag
 0 .No
 1 .Yes

FDRATP 1
 Disability rating percentage allocation flag

0 .No
 1 .Yes

FDRATXP 1
 Disability rating checkbox allocation flag
 0 .No
 1 .Yes

FDREMP 1
 Cognitive difficulty allocation flag
 0 .No
 1 .Yes

FENGP 1
 Ability to speak English allocation flag
 0 .No
 1 .Yes

FESRP 1
 Employment status recode allocation flag
 0 .No
 1 .Yes

FFERP 1
 Children born within the past 12 months allocation flag
 0 .No
 1 .Yes

FGCLP 1
 Grandchildren living in house allocation flag
 0 .No
 1 .Yes

FGCOMP 1
 Months responsible for grandchildren allocation flag
 0 .No
 1 .Yes

FGCRP 1
 Responsible for grandchildren allocation flag
 0 .No
 1 .Yes

FHINS1P 1
 Insurance through a current or former employer or union allocation flag
 0 .No
 1 .Yes

FHINS2P 1
 Insurance purchased directly from an insurance company allocation flag
 0 .No
 1 .Yes

FHINS3P 1
 Medicare, for people 65 or older, or people with certain disabilities
 allocation flag
 0 .No

1 .Yes
 FHINS4P 1
 Medicaid, medical assistance, or any kind of government-assistance plan
 for people with low incomes or a disability allocation flag
 0 .No
 1 .Yes
 FHINS5P 1
 TRICARE or other military health care allocation flag
 0 .No
 1 .Yes
 FHINS6P 1
 VA (including those who have ever used or enrolled for VA health care)
 allocation flag
 0 .No
 1 .Yes
 FHINS7P 1
 Indian health service allocation flag
 0 .No
 1 .Yes
 FHISP 1
 Detailed Hispanic origin allocation flag
 0 .No
 1 .Yes
 FINDP 1
 Industry allocation flag
 0 .No
 1 .Yes
 FINTP 1
 Interest, dividend, and net rental income allocation
 flag
 0 .No
 1 .Yes
 FJWDP 1
 Time of departure to work allocation flag
 0 .No
 1 .Yes
 FJWMNP 1
 Travel time to work allocation flag
 0 .No
 1 .Yes
 FJWRIP 1
 Vehicle occupancy allocation flag
 0 .No
 1 .Yes
 FJWTRP 1
 Means of transportation to work allocation flag
 0 .No

1 .Yes
 FLANP 1
 Language spoken at home allocation flag
 0 .No
 1 .Yes
 FLANXP 1
 Language other than English allocation flag
 0 .No
 1 .Yes
 FMARP 1
 Marital status allocation flag
 0 .No
 1 .Yes
 FMARHDP 1
 Divorced in the past 12 months allocation flag
 0 .No
 1 .Yes
 FMARHMP 1
 Married in the past 12 months allocation flag
 0 .No
 1 .Yes
 FMARHTP 1
 Times married allocation flag
 0 .No
 1 .Yes
 FMARHWP 1
 Widowed in the past 12 months allocation flag
 0 .No
 1 .Yes
 FMARHYP 1
 Year last married allocation flag
 0 .No
 1 .Yes
 FMIGP 1
 Mobility status allocation flag
 0 .No
 1 .Yes
 FMIGSP 1
 Migration state allocation flag
 0 .No
 1 .Yes
 FMILPP 1
 Military periods of service allocation flag
 0 .No
 1 .Yes
 FMILSP 1

Military service allocation flag
 0 .No
 1 .Yes

FOCCP 1
 Occupation allocation flag
 0 .No
 1 .Yes

FOIP 1
 All other income allocation flag
 0 .No
 1 .Yes

FPAP 1
 Public assistance income allocation flag
 0 .No
 1 .Yes

FPOBP 1
 Place of birth
 allocatin flag
 0 .No
 1 .Yes

FPOWSP 1
 Place of work state allocation flag
 0 .No
 1 .Yes

FRACP 1
 Detailed race allocation flag
 0 .No
 1 .Yes

FRELP 1
 Relationship allocation flag
 0 .No
 1 .Yes

FRET 1
 Retirement income allocation flag
 0 .No
 1 .Yes

FSCHGP 1
 Grade attending allocation flag
 0 .No
 1 .Yes

FSCHLP 1
 Highest education allocation flag
 0 .No
 1 .Yes

FSCHP 1
 School enrollment allocation flag
 0 .No

1 .Yes
 FSEMP 1
 Self-employment income allocation flag
 0 .No
 1 .Yes
 FSEXP 1
 Sex allocation flag
 0 .No
 1 .Yes
 FSSIP 1
 Supplementary Security Income allocation flag
 0 .No
 1 .Yes
 FSSP 1
 Social Security income allocation flag
 0 .No
 1 .Yes
 FWAGP 1
 Wages and salary income allocation flag
 0 .No
 1 .Yes
 FWKHP 1
 Usual hours worked per week past 12 months allocation flag
 0 .No
 1 .Yes
 FWKLP 1
 Last worked allocation flag
 0 .No
 1 .Yes
 FWKWP 1
 Weeks worked past 12 months allocation flag
 0 .No
 1 .Yes
 FYOEP 1
 Year of entry allocation flag
 0 .No
 1 .Yes
 PWGTP1 4
 Person's Weight replicate 1
 0001..9999 .Integer weight of person
 PWGTP2 4
 Person's Weight replicate 2
 0001..9999 .Integer weight of person
 PWGTP3 4
 Person's Weight replicate 3
 0001..9999 .Integer weight of person

PWGTP4 4
Person's Weight replicate 4
0001..9999 .Integer weight of person

PWGTP5 4
Person's Weight replicate 5
0001..9999 .Integer weight of person

PWGTP6 4
Person's Weight replicate 6
0001..9999 .Integer weight of person

PWGTP7 4
Person's Weight replicate 7
0001..9999 .Integer weight of person

PWGTP8 4
Person's Weight replicate 8
0001..9999 .Integer weight of person

PWGTP9 4
Person's Weight replicate 9
0001..9999 .Integer weight of person

PWGTP10 4
Person's Weight replicate 10
0001..9999 .Integer weight of person

PWGTP11 4
Person's Weight replicate 11
0001..9999 .Integer weight of person

PWGTP12 4
Person's Weight replicate 12
0001..9999 .Integer weight of person

PWGTP13 4
Person's Weight replicate 13
0001..9999 .Integer weight of person

PWGTP14 4
Person's Weight replicate 14
0001..9999 .Integer weight of person

PWGTP15 4
Person's Weight replicate 15
0001..9999 .Integer weight of person

PWGTP16 4
Person's Weight replicate 16
0001..9999 .Integer weight of person

PWGTP17 4
Person's Weight replicate 17
0001..9999 .Integer weight of person

PWGTP18 4
Person's Weight replicate 18

0001..9999 .Integer weight of person

PWGTP19 4
Person's Weight replicate 19
0001..9999 .Integer weight of person

PWGTP20 4
Person's Weight replicate 20
0001..9999 .Integer weight of person

PWGTP21 4
Person's Weight replicate 21
0001..9999 .Integer weight of person

PWGTP22 4
Person's Weight replicate 22
0001..9999 .Integer weight of person

PWGTP23 4
Person's Weight replicate 23
0001..9999 .Integer weight of person

PWGTP24 4
Person's Weight replicate 24
0001..9999 .Integer weight of person

PWGTP25 4
Person's Weight replicate 25
0001..9999 .Integer weight of person

PWGTP26 4
Person's Weight replicate 26
0001..9999 .Integer weight of person

PWGTP27 4
Person's Weight replicate 27
0001..9999 .Integer weight of person

PWGTP28 4
Person's Weight replicate 28
0001..9999 .Integer weight of person

PWGTP29 4
Person's Weight replicate 29
0001..9999 .Integer weight of person

PWGTP30 4
Person's Weight replicate 30
0001..9999 .Integer weight of person

PWGTP31 4
Person's Weight replicate 31
0001..9999 .Integer weight of person

PWGTP32 4
Person's Weight replicate 32
0001..9999 .Integer weight of person

PWGTP33 4
Person's Weight replicate 33
0001..9999 .Integer weight of person

PWGTP34 4
Person's Weight replicate 34
0001..9999 .Integer weight of person

PWGTP35 4
Person's Weight replicate 35
0001..9999 .Integer weight of person

PWGTP36 4
Person's Weight replicate 36
0001..9999 .Integer weight of person

PWGTP37 4
Person's Weight replicate 37
0001..9999 .Integer weight of person

PWGTP38 4
Person's Weight replicate 38
0001..9999 .Integer weight of person

PWGTP39 4
Person's Weight replicate 39
0001..9999 .Integer weight of person

PWGTP40 4
Person's Weight replicate 40
0001..9999 .Integer weight of person

PWGTP41 4
Person's Weight replicate 41
0001..9999 .Integer weight of person

PWGTP42 4
Person's Weight replicate 42
0001..9999 .Integer weight of person

PWGTP43 4
Person's Weight replicate 43
0001..9999 .Integer weight of person

PWGTP44 4
Person's Weight replicate 44
0001..9999 .Integer weight of person

PWGTP45 4
Person's Weight replicate 45
0001..9999 .Integer weight of person

PWGTP46 4
Person's Weight replicate 46
0001..9999 .Integer weight of person

PWGTP47 4
Person's Weight replicate 47

0001..9999 .Integer weight of person

PWGTP48 4
Person's Weight replicate 48
0001..9999 .Integer weight of person

PWGTP49 4
Person's Weight replicate 49
0001..9999 .Integer weight of person

PWGTP50 4
Person's Weight replicate 50
0001..9999 .Integer weight of person

PWGTP51 4
Person's Weight replicate 51
0001..9999 .Integer weight of person

PWGTP52 4
Person's Weight replicate 52
0001..9999 .Integer weight of person

PWGTP53 4
Person's Weight replicate 53
0001..9999 .Integer weight of person

PWGTP54 4
Person's Weight replicate 54
0001..9999 .Integer weight of person

PWGTP55 4
Person's Weight replicate 55
0001..9999 .Integer weight of person

PWGTP56 4
Person's Weight replicate 56
0001..9999 .Integer weight of person

PWGTP57 4
Person's Weight replicate 57
0001..9999 .Integer weight of person

PWGTP58 4
Person's Weight replicate 58
0001..9999 .Integer weight of person

PWGTP59 4
Person's Weight replicate 59
0001..9999 .Integer weight of person

PWGTP60 4
Person's Weight replicate 60
0001..9999 .Integer weight of person

PWGTP61 4
Person's Weight replicate 61
0001..9999 .Integer weight of person

PWGTP62 4
Person's Weight replicate 62
0001..9999 .Integer weight of person

PWGTP63 4
Person's Weight replicate 63
0001..9999 .Integer weight of person

PWGTP64 4
Person's Weight replicate 64
0001..9999 .Integer weight of person

PWGTP65 4
Person's Weight replicate 65
0001..9999 .Integer weight of person

PWGTP66 4
Person's Weight replicate 66
0001..9999 .Integer weight of person

PWGTP67 4
Person's Weight replicate 67
0001..9999 .Integer weight of person

PWGTP68 4
Person's Weight replicate 68
0001..9999 .Integer weight of person

PWGTP69 4
Person's Weight replicate 69
0001..9999 .Integer weight of person

PWGTP70 4
Person's Weight replicate 70
0001..9999 .Integer weight of person

PWGTP71 4
Person's Weight replicate 71
0001..9999 .Integer weight of person

PWGTP72 4
Person's Weight replicate 72
0001..9999 .Integer weight of person

PWGTP73 4
Person's Weight replicate 73
0001..9999 .Integer weight of person

PWGTP74 4
Person's Weight replicate 74
0001..9999 .Integer weight of person

PWGTP75 4
Person's Weight replicate 75
0001..9999 .Integer weight of person

PWGTP76 4
Person's Weight replicate 76

0001..9999 .Integer weight of person

PWGTP77 4
Person's Weight replicate 77
0001..9999 .Integer weight of person

PWGTP78 4
Person's Weight replicate 78
0001..9999 .Integer weight of person

PWGTP79 4
Person's Weight replicate 79
0001..9999 .Integer weight of person

PWGTP80 4
Person's Weight replicate 80
0001..9999 .Integer weight of person

* For 35 Census codes that were aggregated or used the XX description for SOC, the Census description is used for the SOC title.

** These codes are pseudo codes developed by the Census Bureau and are not official or equivalent NAICS or SOC codes.

Legend to Identify NAICS Equivalents

- M = Multiple NAICS codes
- P = Part of a NAICS code - NAICS code split between two or more Census codes
- S = Not specified Industry in NAICS sector - Specific to Census codes only
- Z = Exception to NAICS code - Part of NAICS industry but has a unique Census code

Note for both Industry and Occupation lists in Data Dictionary:

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at:
www.census.gov/hhes/www/ioindex.html.

*** Refer to top-coding documentation at:
<http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval8.htm>

**** The World Area of Birth (WAOB) in the PUMS dataset is based upon the Place of Birth (POB) variable in the full dataset, not the Place of Birth recode created for PUMS (POBP). POB contains more detailed place of birth information than POBP. Therefore, WAOB cannot be recoded from POBP.

Data users should be aware that the area groupings for WAOB are based primarily upon United States administrative boundaries, not geographic boundaries. For example, Guam is grouped into "Puerto Rico and the U.S. Island Areas," although geographically it is located in Oceania. Not all places of birth are listed individually in POBP. Therefore the user cannot recreate an exact world area of birth variable from POBP based upon geographic location of birth.