2010-2012 ACS PUMS DATA DICTIONARY February 6, 2014 HOUSING RECORD

RT 1

Record Type

H .Housing Record or Group Quarters Unit

SERIALNO 13

Housing unit/GQ person serial number 2010000000001..2012999999999 .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)

PUMA00 5

Public use microdata area code (PUMA) based on Census 2000 definition for data years prior to 2012

00100..08200 .Public use microdata area codes

77777 .Combination of 01801, 01802, and 01905 in Louisiana -0009 .Code classification is Not Applicable because data are .2012 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data years 2010 and 2011.

PUMA10 5

Public use microdata area code (PUMA) based on 2010 Census definition for data year 2012

00100..70301 .Public use microdata area codes

-0009 .Code classification is Not Applicable because data are .2010 or 2011 vintage.

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data year 2012.

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

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56 .Wyoming/WY72 .Puerto Rico/PR
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ADJHSG 7

Adjustment factor for housing dollar amounts (6 implied decimal places)
1053092 .2010 factor
1020890 .2011 factor
1000000 .2012 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2012 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS or TAXP because they are categorical variables that should not be inflation-adjusted. ADJHSG does not apply to VALP.

ADJINC '

Adjustment factor for income and earnings dollar amounts (6 implied decimal places)

1061121 .2010 factor (1.007624 * 1.05309182) 1039508 .2011 factor (1.018237 * 1.02089010) 1010207 .2012 factor (1.010207 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2012 dollars. ADJINC in each single year PUMS file incorporates an adjustment that annualizes the different rolling reference periods for reported income. In this multi-year file ADJINC is the product of the single year ADJINC value and an adjustment to inflation-adjust the annualized income to 2012 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.

WGTP

Housing Weight

 $\,$ 0000 .Group Quarters place holder record 0001..9999 .Integer weight of housing unit

NP 2

Number of person records following this housing record

- 00 .Vacant unit

TYPE :

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)
- ${\tt 1}$.House on less than one acre
- 2 .House on one to less than ten acres

```
3 .House on ten or more acres
AGS
    Sales of Agriculture Products (Yearly sales)
           b .N/A (GQ/vacant/
            .not a one-family house or mobile home/less than 1 acre)
           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
   Bathtub or shower
           b .N/A (GQ)
           1 .Yes
           2 .No
           2
BDSP
   Number of bedrooms
               bb .N/A (GQ)
           00..99 .0 to 99 bedrooms (Top-coded)
BLD
   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
   Business or medical office on property
           b .N/A (GQ/not a one-family house or mobile home)
           1 .Yes
           2 .No
CONP
    Condo fee (monthly amount)
                 bbbb .N/A (GQ/vacant/not owned or being bought)
                 0000 .Not condo
           0001..9999 .$1 - $9999 (Rounded and top-coded)
```

Note: Use values from 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 values from ADJHSG to adjust ELEP values 3 and over to constant dollars.
FS
   Yearly food stamp/Supplemental Nutrition Assistance Program recipiency
           b .N/A (vacant)
           1 .Yes
           2 .No
FULP
    Fuel cost (yearly cost for fuels other than gas and electricity)
                 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 values from ADJHSG to adjust FULP values 3 and over to constant dollars.
GASP
   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 values from ADJHSG to adjust GASP values 4 and over to constant dollars.
HFL
   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
   Fire/hazard/flood insurance (yearly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought)
                  00000 .None
           00001..10000 .$1 to $10000 (Rounded and top-coded)
```

Note: Use values from ADJHSG to adjust INSP to constant dollars.

5

```
MHP
    Mobile home costs (yearly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        .not mobile home)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use values from ADJHSG to adjust MHP to constant dollars.
MRGI
    First mortgage payment includes fire/hazard/flood insurance
           b .N/A (GQ/vacant/not owned or being bought/not
             .mortgaged)
           1 .Yes, insurance included in payment
           2 .No, insurance paid separately or no insurance
MRGP
    First mortgage payment (monthly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/not
                        .mortgaged)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use values from ADJHSG to adjust MRGP to constant dollars.
MRGT
           1
    First mortgage payment includes real estate taxes
           b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
           1 .Yes, taxes included in payment
           2 .No, taxes paid separately or taxes not required
MRGX
           1
    First mortgage status
           b .N/A (GQ/vacant/not owned or being bought)
           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
              bb .N/A (GQ)
           00..99 . Rooms (Top-coded)
RNTM
   Meals included in rent
           b .N/A (GQ/not a rental unit/occupied without rent payment)
           1 .Yes
```

2 .No

```
RNTP
   Monthly rent
                  bbbbb .N/A (GQ/not a rental unit/occupied without rent payment)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use values from ADJHSG to adjust RNTP to constant dollars.
RWAT
   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
    Total payment on all second and junior mortgages and home equity loans (monthly
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        .no second or junior mortgages or home equity loans)
           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
    Telephone
           b .N/A (GQ/vacant)
           1 .Yes
           2 .No
           8 .Suppressed for data year 2012 for selected PUMAs
NOTE: Problems in the collection of data on the availability of telephone service
(TEL) in 2012 led to suppressing this variable in six PUMAs in Georgia. This only
affects 2012 vintage data. See the Estimation section of the Accuracy of the Data
for the 2010-2012 3-year PUMS for more information on PUMS estimates using TEL.
http://www.census.gov/acs/www/data documentation/pums documentation/
TEN
    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
    Vacancy status
           b .N/A (GQ/occupied)
           1 .For rent
           2 .Rented, not occupied
           3 .For sale only
           4 .Sold, not occupied
           5 .For seasonal/recreational/occasional use
           6 .For migrant workers
           7 .Other vacant
VALP
    Property value
                    bbbbbbb .N/A (GQ/vacant units, except "for-sale-only" and
                             ."sold, not occupied"/not owned or being bought)
           0000001..9999999 .$1 to $9999999 (Rounded and top-coded)
VEH
    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
    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 values from ADJHSG to adjust WATP values 3 and over to constant dollars.
YBL
    When structure first built
           bb .N/A (GQ)
           01 .1939 or earlier
           02 .1940 to 1949
           03 .1950 to 1959
           04 .1960 to 1969
           05 .1970 to 1979
           06 .1980 to 1989
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07 .1990 to 1999

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08 .2000 to 2004
           09 .2005
           10 .2006
           11 .2007
           12 .2008
           13 .2009
           14 .2010
           15 .2011
           16 .2012
FES
    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
           5 .Other family: Male householder, no wife present, in
           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
    Family income (past 12 months)
                     bbbbbbb .N/A(GQ/vacant)
                     00000000 .No family income
                     -0059999 .Loss of -$59,999 or more
           -0000001..-0059998 .Loss of $1 to -$59,998
                     00000001 .$1 or Break even
           00000002..99999999 .Total family income in dollars (Components are
                              .rounded)
Note: Use values from ADJINC to adjust FINCP to constant dollars.
FPARC
    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
    Gross rent (monthly amount)
                  bbbbb .N/A (GQ/vacant/not a rental unit/occupied without rent
                        .payment)
```

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00001..99999 .$1 - $99999 (Components are rounded)
Note: Use values from ADJHSG to adjust GRNTP to constant dollars.
GRPIP
    Gross rent as a percentage of household income past 12 months
                bbb .N/A (GQ/vacant/not a rental unit/occupied without rent
                    .payment/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 languages
           4 .Asian and Pacific Island languages
           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
    Household income (past 12 months)
                     bbbbbbbb .N/A(GQ/vacant)
                     00000000 .No household income
                     -0059999 .Loss of -\$59,999 or more
           -0000001..-0059998 .Loss of $1 to -$59,998
                     00000001 .$1 or Break even
           00000002..99999999 .Total household income in dollars (Components are
                              .rounded)
Note: Use values from ADJINC to adjust HINCP to constant dollars.
HUGCL
     Household with grandparent living with grandchildren
           b .N/A (GQ/vacant)
           0 .Household without grandparent living with grandchildren
           1 .Household with grandparent living with grandchildren
HUPAC
           1
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```
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
    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
    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
    Complete kitchen facilities
           b.N/A(GQ)
           1 .Yes, has stove or range, refrigerator, and sink with a faucet
           2 .No
LNGI
    Households in which no one 14 and over speaks English only or speaks a language
    other than English and speaks English 'very well'
           b .N/A (GQ/vacant)
           1 .At least one person in the household 14 and over speaks English only
             .or speaks English 'very well'
           2 .No one in the household 14 and over speaks English only or speaks
             .English 'very well'
MULTG
           1
    Multigenerational Household
           b .N/A (GQ/Vacant/NP=0)
           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
    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
    Number of persons in family (unweighted)
               bb .N/A (GQ/vacant/non-family household)
           02..20 . Number of persons in family
NPP
    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
    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
    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 household 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
           9 .Case is from Puerto Rico, PLM recode not applicable for 2012
```

```
PSF
    Presence of subfamilies in Household
           b .N/A (GQ/vacant)
           0 .No subfamilies
           1 .1 or more subfamilies
R18
    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
    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
    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
    Selected monthly owner costs
                  bbbbb .N/A (GQ/vacant/not owned or being bought)
                  00000 .None
           00001..99999 .$1 - $99999 (Components are rounded)
Note: Use values from ADJHSG to adjust SMOCP to constant dollars.
SMX
    Second or junior mortgage or home equity loan status
           b .N/A (GQ/vacant/not owned or being bought)
           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
    Specified value owner unit
           0 .Not specified value owner unit
           1 . Specified value owner 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
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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+ (Top-coded)
Note: No adjustment factor is applied to TAXP.
   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
    Work experience of householder and spouse
           bb .N/A (GQ/vacant/not a family)
           01 .Householder and spouse worked FT
           02 .Householder worked FT; spouse worked < FT
           03 .Householder worked FT; spouse did not work
           04 .Householder worked < FT; spouse worked FT
           05 .Householder worked < FT; spouse worked < FT
           06 .Householder worked < FT; spouse did not work
           07 .Householder did not work; spouse worked FT
           08 .Householder did not work; spouse worked < FT
```

WORKSTAT

WIF

WKEXREL

Work status of householder or spouse in family households

09 .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

- bb .N/A (GQ/not a family household)
- 01 .Husband and wife both in labor force, both employed or in .Armed Forces
- 02 .Husband and wife both in labor force, husband employed or in .Armed Forces, wife unemployed
- 03 .Husband in labor force and wife not in labor force, husband .employed or in Armed Forces
- 04 .Husband and wife both in labor force, husband unemployed, wife .employed or in Armed Forces
- 05 .Husband and wife both in labor force, husband unemployed, wife .unemployed
- 06 .Husband in labor force, husband unemployed, wife not in labor .force
- 07 .Husband not in labor force, wife in labor force, wife .employed or in Armed Forces
- 08 .Husband not in labor force, wife in labor force, wife .unemployed
- 09 .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 flag

0 .No

1 .Yes

FAGSP 1

Sales of Agricultural Products allocation flag

0 .No

1 .Yes

FBATHP :

Bathtub or shower allocation flag

0 .No

1 .Yes

FBDSP 1

Number of bedrooms allocation flag

0 .No

1 .Yes

FBLDP 1

Units in structure allocation flag

```
0 .No
           1 .Yes
FBUSP
    Business or medical office on property allocation flag
          0 .No
           1 .Yes
FCONP
    Condominium fee allocation flag
           0 .No
           1 .Yes
FELEP
    Electricity (monthly cost) allocation flag
           0 .No
           1 .Yes
FFSP
           1
    Yearly food stamp/Supplemental Nutrition Assistance Program recipiency
    allocation flag
           0 .No
           1 .Yes
FFULP
    Fuel cost (yearly cost for fuels other than gas and electricity) allocation
           0 .No
           1 .Yes
FGASP
    Gas (monthly cost) allocation flag
           0 .No
           1 .Yes
FHFLP
    House heating fuel allocation flag
           0 .No
           1 .Yes
FINSP
    Fire, hazard, flood insurance (yearly amount) allocation flag
           0 .No
           1 .Yes
FKITP
    Complete kitchen facilities allocation flag
           0 .No
           1 .Yes
FMHP
   Mobile home costs (yearly amount) allocation flag
           0 .No
           1 .Yes
```

```
FMRGIP
    First mortgage payment includes fire, hazard, flood insurance
    allocation flag
           0 .No
           1 .Yes
FMRGP
    First mortgage payment (monthly amount) allocation flag
           1 .Yes
FMRGTP
    First mortgage payment includes real estate taxes allocation flag
           0 .No
           1 .Yes
FMRGXP
           1
    First mortgage status allocation flag
           0 .No
           1 .Yes
FMVP
    When moved into this house or apartment allocation flag
          0 .No
           1 .Yes
FPLMP
    Complete plumbing facilities allocation flag
           0 .No
           1 .Yes
FREFRP
           1
    Refrigerator allocation flag
           0 .No
           1 .Yes
FRMSP
          1
   Rooms allocation flag
          0 .No
           1 .Yes
FRNTMP
          1
    Meals included in rent allocation flag
           0 .No
           1 .Yes
          1
   Monthly rent allocation flag
           0 .No
           1 .Yes
FRWATP
          1
```

Hot and cold running water allocation flag

```
0 .No
           1 .Yes
FSINKP
          1
    Sink with a faucet allocation flag
          0 .No
          1 .Yes
FSMP
    Total payment on second and junior mortgages and home equity loans (monthly
    amount) allocation flag
          0 .No
          1 .Yes
FSMXHP
    Home equity loan status allocation flag
          0 .No
          1 .Yes
FSMXSP
    Second mortgage status allocation flag
          0 .No
           1 .Yes
FSTOVP
          1
    Stove or oven allocation flag
          0 .No
          1 .Yes
FTAXP
        1
    Taxes on property allocation flag
          0 .No
          1 .Yes
FTELP
          1
    Telephone allocation flag
          0 .No
          1 .Yes
FTENP
          1
    Tenure allocation flag
          0 .No
          1 .Yes
FTOILP
          1
    Flush toilet allocation flag
          0 .No
          1 .Yes
FVACSP
          1
   Vacancy status allocation flag
          0 .No
```

1 .Yes

```
FVALP
    Property value allocation flag
           0 .No
           1 .Yes
FVEHP
          1
    Vehicles available allocation flag
           0 .No
           1 .Yes
FWATP
           1
   Water (yearly cost) allocation flag
           0 .No
           1 .Yes
FYBLP
    When structure first built allocation flag
           0 .No
           1 .Yes
WGTP1
    Housing Weight replicate 1
           -9999...09999 .Integer weight of housing unit
WGTP2
    Housing Weight replicate 2
           -9999..09999 .Integer weight of housing unit
WGTP3
    Housing Weight replicate 3
           -9999..09999 .Integer weight of housing unit
WGTP4
    Housing Weight replicate 4
           -9999..09999 .Integer weight of housing unit
WGTP5
    Housing Weight replicate 5
           -9999..09999 .Integer weight of housing unit
WGTP6
    Housing Weight replicate 6
           -9999..09999 .Integer weight of housing unit
WGTP7
    Housing Weight replicate 7
           -9999..09999 .Integer weight of housing unit
WGTP8
    Housing Weight replicate 8
           -9999..09999 .Integer weight of housing unit
WGTP9
    Housing Weight replicate 9
```

```
-9999..09999 .Integer weight of housing unit
WGTP10
    Housing Weight replicate 10
           -9999..09999 .Integer weight of housing unit
WGTP11
    Housing Weight replicate 11
           -9999...09999 .Integer weight of housing unit
WGTP12
    Housing Weight replicate 12
           -9999..09999 .Integer weight of housing unit
WGTP13
    Housing Weight replicate 13
           -9999..09999 .Integer weight of housing unit
WGTP14
           5
    Housing Weight replicate 14
           -9999..09999 .Integer weight of housing unit
WGTP15
    Housing Weight replicate 15
           -9999..09999 .Integer weight of housing unit
WGTP16
    Housing Weight replicate 16
           -9999..09999 .Integer weight of housing unit
WGTP17
    Housing Weight replicate 17
           -9999..09999 .Integer weight of housing unit
WGTP18
    Housing Weight replicate 18
           -9999..09999 .Integer weight of housing unit
WGTP19
           5
    Housing Weight replicate 19
           -9999..09999 .Integer weight of housing unit
WGTP20
    Housing Weight replicate 20
           -9999..09999 .Integer weight of housing unit
WGTP21
    Housing Weight replicate 21
           -9999..09999 .Integer weight of housing unit
WGTP22
    Housing Weight replicate 22
           -9999..09999 .Integer weight of housing unit
```

```
WGTP23
    Housing Weight replicate 23
           -9999..09999 .Integer weight of housing unit
WGTP24
    Housing Weight replicate 24
           -9999..09999 .Integer weight of housing unit
WGTP25
   Housing Weight replicate 25
           -9999..09999 .Integer weight of housing unit
WGTP26
    Housing Weight replicate 26
           -9999..09999 .Integer weight of housing unit
WGTP27
    Housing Weight replicate 27
           -9999..09999 .Integer weight of housing unit
WGTP28
    Housing Weight replicate 28
           -9999..09999 .Integer weight of housing unit
WGTP29
    Housing Weight replicate 29
           -9999..09999 .Integer weight of housing unit
WGTP30
    Housing Weight replicate 30
           -9999..09999 .Integer weight of housing unit
WGTP31
   Housing Weight replicate 31
           -9999..09999 .Integer weight of housing unit
WGTP32
   Housing Weight replicate 32
           -9999..09999 .Integer weight of housing unit
WGTP33
    Housing Weight replicate 33
           -9999...09999 .Integer weight of housing unit
WGTP34
    Housing Weight replicate 34
           -9999..09999 .Integer weight of housing unit
WGTP35
    Housing Weight replicate 35
           -9999..09999 .Integer weight of housing unit
WGTP36
```

Housing Weight replicate 36

```
-9999..09999 .Integer weight of housing unit
WGTP37
    Housing Weight replicate 37
           -9999..09999 .Integer weight of housing unit
WGTP38
    Housing Weight replicate 38
           -9999...09999 .Integer weight of housing unit
WGTP39
    Housing Weight replicate 39
           -9999..09999 .Integer weight of housing unit
WGTP40
    Housing Weight replicate 40
           -9999..09999 .Integer weight of housing unit
WGTP41
           5
    Housing Weight replicate 41
           -9999..09999 .Integer weight of housing unit
WGTP42
    Housing Weight replicate 42
           -9999..09999 .Integer weight of housing unit
WGTP43
    Housing Weight replicate 43
           -9999..09999 .Integer weight of housing unit
WGTP44
    Housing Weight replicate 44
           -9999..09999 .Integer weight of housing unit
WGTP45
    Housing Weight replicate 45
           -9999..09999 .Integer weight of housing unit
WGTP46
           5
    Housing Weight replicate 46
           -9999..09999 .Integer weight of housing unit
WGTP47
    Housing Weight replicate 47
           -9999..09999 .Integer weight of housing unit
WGTP48
    Housing Weight replicate 48
           -9999..09999 .Integer weight of housing unit
WGTP49
    Housing Weight replicate 49
           -9999..09999 .Integer weight of housing unit
```

```
WGTP50
    Housing Weight replicate 50
           -9999..09999 .Integer weight of housing unit
WGTP51
    Housing Weight replicate 51
           -9999..09999 .Integer weight of housing unit
WGTP52
   Housing Weight replicate 52
           -9999..09999 .Integer weight of housing unit
WGTP53
    Housing Weight replicate 53
           -9999..09999 .Integer weight of housing unit
WGTP54
    Housing Weight replicate 54
           -9999..09999 .Integer weight of housing unit
WGTP55
    Housing Weight replicate 55
           -9999..09999 .Integer weight of housing unit
WGTP56
    Housing Weight replicate 56
           -9999..09999 .Integer weight of housing unit
WGTP57
    Housing Weight replicate 57
           -9999..09999 .Integer weight of housing unit
WGTP58
   Housing Weight replicate 58
           -9999..09999 .Integer weight of housing unit
WGTP59
   Housing Weight replicate 59
           -9999..09999 .Integer weight of housing unit
WGTP60
    Housing Weight replicate 60
           -9999...09999 .Integer weight of housing unit
WGTP61
    Housing Weight replicate 61
           -9999..09999 .Integer weight of housing unit
WGTP62
    Housing Weight replicate 62
           -9999..09999 .Integer weight of housing unit
WGTP63
```

Housing Weight replicate 63

```
-9999..09999 .Integer weight of housing unit
WGTP64
    Housing Weight replicate 64
           -9999..09999 .Integer weight of housing unit
WGTP65
    Housing Weight replicate 65
           -9999...09999 .Integer weight of housing unit
WGTP66
    Housing Weight replicate 66
           -9999..09999 .Integer weight of housing unit
WGTP67
    Housing Weight replicate 67
           -9999..09999 .Integer weight of housing unit
WGTP68
           5
    Housing Weight replicate 68
           -9999..09999 .Integer weight of housing unit
WGTP69
    Housing Weight replicate 69
           -9999..09999 .Integer weight of housing unit
WGTP70
    Housing Weight replicate 70
           -9999..09999 .Integer weight of housing unit
WGTP71
    Housing Weight replicate 71
           -9999..09999 .Integer weight of housing unit
WGTP72
    Housing Weight replicate 72
           -9999..09999 .Integer weight of housing unit
WGTP73
           5
    Housing Weight replicate 73
           -9999..09999 .Integer weight of housing unit
WGTP74
    Housing Weight replicate 74
           -9999..09999 .Integer weight of housing unit
WGTP75
    Housing Weight replicate 75
           -9999..09999 .Integer weight of housing unit
WGTP76
    Housing Weight replicate 76
           -9999..09999 .Integer weight of housing unit
```

```
WGTP77 5
Housing Weight replicate 77
-9999..09999 .Integer weight of housing unit

WGTP78 5
Housing Weight replicate 78
-9999..09999 .Integer weight of housing unit

WGTP79 5
Housing Weight replicate 79
-9999..09999 .Integer weight of housing unit

WGTP80 5
Housing Weight replicate 80
-9999..09999 .Integer weight of housing unit
```

PERSON RECORD

RT

Record Type

P .Person Record

SERIALNO 13

SPORDER 2

Person number

01..20 .Person number

PUMA00 5

Public use microdata area code (PUMA) based on Census 2000 definition for data years prior to 2012

00100..08200 .Public use microdata area codes

77777 .Combination of 01801, 01802, and 01905 in Louisiana -0009 .Code classification is Not Applicable because data .are 2012 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data years 2010 and 2011.

PUMA10 5

Public use microdata area code (PUMA) based on 2010 Census definition for data year 2012

00100..70301 .Public use microdata area codes -0009 .Code classification is Not Applicable because data are .2010 or 2011 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data year 2012.

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)

```
1061121 .2010 factor (1.007624 * 1.05309182)
1039508 .2011 factor (1.018237 * 1.02089010)
1010207 .2012 factor (1.010207 * 1.00000000)
```

Note: The values of ADJINC inflation-adjusts reported income to 2012 dollars. ADJINC in each single year PUMS file incorporates an adjustment that annualizes the different rolling reference periods for reported income. In this multi-year file ADJINC is the product of the single year ADJINC value and an adjustment to inflation-adjust the annualized income to 2012 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
    Age
               00 .Under 1 year
           01..99 .1 to 99 years (Top-coded***)
CIT
    Citizenship status
           1 .Born in the U.S.
           2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,
             .or the Northern Marianas
           3 .Born abroad of American parent(s)
           4 .U.S. citizen by naturalization
           5 .Not a citizen of the U.S.
CITWP05
    Year of naturalization write-in for data years prior to 2012
           bbbb .Not eligible - not naturalized
           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
           1952 .1952
           1953 .1953
           1954 .1954
           1955 .1955
           1956 .1956
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           1964 .1964
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           1966 .1966
           1967 .1967
           1968 .1968
           1969 .1969
           1970 .1970
           1971 .1971
```

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1972 .1972
           1973 .1973
           1974 .1974
           1975 .1975
           1976 .1976
           1977 .1977
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           1998 .1998
           1999 .1999
           2000 .2000
           2001 .2001
           2002 .2002
           2003 .2003
           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
           2010 .2010
           2011 .2011
           -009 .Code classification is Not Applicable because data are
                .2012 vintage
CITWP12
    Year of naturalization write-in for data year 2012
           bbbb .Not eligible - not naturalized
           1928 .1928 or earlier (Bottom-coded)
           1929 .1929 - 1933
           1934 .1934 - 1939
           1940 .1940 - 1942
           1943 .1943 - 1944
           1945 .1945
           1946 .1946 - 1947
           1948 .1948
```

1949 .1949 1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991 1992 .1992 1993 .1993 1994 .1994 1995 .1995 1996 .1996 1997 .1997 1998 .1998 1999 .1999 2000 .2000 2001 .2001

2002 .2002

```
2003 .2003
           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
           2010 .2010
           2011 .2011
           2012 .2012
           -009 .Code classification is Not Applicable because data are
                .2010 or 2011 vintage
COW
   Class of worker
           b .Not in universe (less than 16 years old/NILF who last worked more
             .than 5 years ago or never worked)
           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 and last worked 5 years ago or earlier or never
             .worked
DDRS
    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
    Independent living difficulty
           b .N/A (Less than 15 years old)
           1 .Yes
           2 .No
```

```
DPHY
    Ambulatory difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No
DRAT
    Veteran service connected disability rating (percentage)
           b \cdot (DRATX ^= 1)
           1 .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
    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
    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
    Gave birth to child within the past 12 months
           b .N/A (less than 15 years/greater than 50 years/
             .male)
           1 .Yes
           2 .No
           8 .Suppressed for data year 2012 for selected PUMAs
```

NOTE: Problems in the collection of data on women who gave birth in the past year (FER) in 2012 led to suppressing this variable in 59 PUMAs within states Florida, Georgia, Kansas, Montana, North Carolina, Ohio and Texas. This only affects 2012 vintage data. See the Estimation section of the Accuracy of the Data for the 2010-2012 3-year PUMS for more information on PUMS estimates using FER. http://www.census.gov/acs/www/data documentation/pums documentation/

GCL

Grandparents living with grandchildren

```
b .N/A (less than 30 years/institutional GQ)
           1 .Yes
           2 .No
GCM
    Length of time 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
    Grandparents responsible for grandchildren
           b .N/A (less than 30 years/institutional GQ/grandparent not living with
             .grandchild)
           1 .Yes
           2 .No
HINS1
    Insurance through a current or former employer or union
           1 .Yes
           2 .No
HINS2
    Insurance purchased directly from an insurance company
           1 .Yes
           2 .No
HINS3
    Medicare, for people 65 and older, or people with certain disabilities
           1 .Yes
           2 .No
HINS4
    Medicaid, Medical Assistance, or any kind of government-assistance plan for
    those with low incomes or a disability
           1 .Yes
           2 .No
HINS5
    TRICARE or other military health care
           1 .Yes
           2 .No
    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
    Interest, dividends, and net rental income past 12 months (signed)
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           -09999..-00001 .Loss of $1 to $9999 (Rounded and bottom-coded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use ADJINC to adjust INTP to constant dollars.
JWMNP
   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
   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 (Top-coded)
JWTR
   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
    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
   Marital status
           1 .Married
           2 .Widowed
           3 .Divorced
           4 .Separated
           5 .Never married or under 15 years old
MARHD
    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
    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
    Widowed in the past 12 months
           b .N/A (age less than 15 years; never married)
           1 .Yes
           2 .No
MARHYP05
    Year last married for data years prior to 2012
           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
           1936 .1936
           1937 .1937
           1938 .1938
           1939 .1939
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1940 .1940 1941 .1941 1942 .1942 1943 .1943 1944 .1944 1945 .1945 1946 .1946 1947 .1947 1948 .1948 1949 .1949 1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991

1992 .1992 1993 .1993

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1994 .1994
           1995 .1995
           1996 .1996
           1997 .1997
           1998 .1998
           1999 .1999
           2000 .2000
           2001 .2001
           2002 .2002
           2003 .2003
           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
           2010 .2010
           2011 .2011
           -009 .Code classification is Not Applicable because data are
                 .2012 vintage
MARHYP12
    Year last married for data year 2012
           bbbb. N/A (age less than 15 years; never married)
           1932 .1932 or earlier (Bottom-coded)
           1933 .1933
           1934 .1934
           1935 .1935
           1936 .1936
           1937 .1937
1938 .1938
           1939 .1939
           1940 .1940
           1941 .1941
           1942 .1942
           1943 .1943
           1944 .1944
           1945 .1945
           1946 .1946
           1947 .1947
           1948 .1948
           1949 .1949
           1950 .1950
           1951 .1951
           1952 .1952
           1953 .1953
           1954 .1954
           1955 .1955
           1956 .1956
           1957 .1957
           1958 .1958
           1959 .1959
           1960 .1960
           1961 .1961
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1962 .1962
1963 .1963
1964 .1964
1965 .1965
1966 .1966
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1968 .1968
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1980 .1980
1981 .1981
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2003 .2003
2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008
2009 .2009
2010 .2010
2011 .2011
2012 .2012
-009 .Code classification is Not Applicable because data are
     .2010 or 2011 vintage
```

```
MIG
    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
MTT.
    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
    Served September 2001 or later
           b .N/A (less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPB
    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
    Served September 1980 - July 1990
           b .N/A (less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPD
    Served May 1975 - August 1980
           b .N/A (less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPE
    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
    Served March 1961 - July 1964
           b .N/A (less than 17 years old/no active duty)
           O .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)
           O .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)
           O .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)
           O .Did not serve this period
           1 .Served this period
MLPJ
    Served World War II (December 1941 - December 1946)
           b .N/A (less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPK
    Served November 1941 or earlier
           b .N/A (less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
NWAB
    Temporary absence from work (UNEDITED - See "Employment Status Recode"
    (ESR))
           b .N/A (less than 16 years old/at work/on layoff)
           1 .Yes
           2 .No
           3 .Did not report
NWAV
   Available for work (UNEDITED - See "Employment Status Recode" (ESR))
           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
    On layoff from work (UNEDITED - See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work)
           1 .Yes
           2 .No
           3 .Did not report
NWLK
          1
```

```
Looking for work (UNEDITED - See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work/temporarily
             .absent/informed of recall)
           1 .Yes
           2 .No
           3 .Did not report
NWRE
    Informed of recall (UNEDITED - See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work/not on layoff)
           1 .Yes
           2 .No
           3 .Did not report
OIP
    All other 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 values from ADJINC to adjust OIP to constant dollars.
PAP
    Public assistance income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use values from ADJINC to adjust PAP to constant dollars.
RELP
    Relationship
           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 values from ADJINC to adjust RETP to constant dollars.
SCH
    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, private 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
   Educational attainment
           bb .N/A (less than 3 years old)
           01 .No schooling 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
```

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20 .Associate's degree
           21 .Bachelor's degree
           22 .Master's degree
           23 .Professional degree beyond a bachelor's degree
           24 .Doctorate degree
SEMP
   Self-employment income past 12 months (signed)
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           -10000..-00001 .Loss of $1 to $10000 (Rounded and bottom-coded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use ADJINC to adjust SEMP to constant dollars.
SEX
    Sex
           1 .Male
           2 .Female
SSIP
    Supplementary Security Income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use values from ADJINC to adjust SSIP to constant dollars.
SSP
    Social Security income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use values from ADJINC to adjust SSP to constant dollars.
WAGP
   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 values from ADJINC to adjust WAGP to constant dollars.
WKHP
   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
           2 .48 to 49 weeks
           3 .40 to 47 weeks
           4 .27 to 39 weeks
           5 .14 to 26 weeks
           6 .13 weeks or less
WRK
    Worked last week
           b .N/A (not reported)
           1 .Worked
           2 .Did not work
YOEP05
    Year of entry for data years prior to 2012
           bbbb .Not eligible - Born in the US
           1919 .1919 or earlier (Bottom-coded)
           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
           1938 .1938
           1939 .1939
           1940 .1940
           1941 .1941
           1942 .1942
           1943 .1943
           1944 .1944
           1945 .1945
           1946 .1946
           1947 .1947
           1948 .1948
           1949 .1949
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1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991 1992 .1992 1993 .1993 1994 .1994 1995 .1995 1996 .1996 1997 .1997 1998 .1998 1999 .1999 2000 .2000 2001 .2001 2002 .2002

2003 .2003

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2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
           2010 .2010
           2011 .2011
           -009 .Code classification is Not Applicable because data are
                .2012 vintage
YOEP12
    Year of entry for data year 2012
           bbbb .Not eligible - Born in the US
           1921 .1921 or earlier (Bottom-coded)
           1922 .1922 - 1923
           1924 .1924 - 1925
           1926 .1926 - 1927
           1928 .1928 - 1929
           1930 .1930 - 1931
           1932 .1932 - 1934
           1935 .1935 - 1936
           1937 .1937 - 1938
           1939 .1939
           1940 .1940
           1941 .1941
           1942 .1942
           1943 .1943 - 1944
           1945 .1945
           1946 .1946
           1947 .1947
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           1951 .1951
           1952 .1952
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           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
2008 .2008
           2009 .2009
           2010 .2010
           2011 .2011
           2012 .2012
           -009 .Code classification is Not Applicable because data are
                 .2010 or 2011 vintage
ANC
           1
    Ancestry recode
           1 .Single
           2 .Multiple
           3 .Unclassified
           4 .Not reported
ANC1P05
    Recoded Detailed Ancestry for data years prior to 2012 - first entry
```

1971 .1971

- 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 .Ghanaian
- 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 .Australian
- 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
- -09 .Code classification is Not Applicable because data are .2012 vintage

ANC1P12 3

Recoded Detailed Ancestry for data year 2012 - 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
- 131 .Montenegrin

- 142 .Polish
- 144 .Romanian
- 146 .Moldavian
- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
- 168 .Turkestani
- 169 .Uzbeg
- 170 .Georgia CIS
- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
- 178 .Slavic
- 179 .Slavonian
- 181 .Central European
- 183 .Northern European
- 185 .Southern 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
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- 227 .Central American
- 231 .Argentinean
- 232 .Bolivian
- 233 .Chilean
- 234 .Colombian
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- 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
- 411 .North African
- 416 .Iranian
- 417 .Iraqi
- 419 .Israeli
- 421 .Jordanian
- 425 .Lebanese
- 427 .Saudi Arabian
- 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 .Cameroonian
- Juo .Cameroonian
- 510 .Cape Verdean
 515 .Congolese
- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanaian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somalian
- 570 .South African
- 576 .Sudanese

- 587 .Other Subsaharan African
- 588 . Ugandan
- 598 .Western African
- 599 .African
- 600 .Afghan
- 603 .Bangladeshi
- 607 .Bhutanese
- 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
- 714 .Tibetan
- 720 .Filipino
- 730 .Indonesian
- 740 .Japanese
- 748 .Okinawan
- 750 .Korean
- 765 .Laotian
- 768 .Hmong
- 770 .Malaysian
- 776 .Thai
- 782 .Taiwanese
- 785 . Vietnamese
- 793 .Eurasian
- 795 .Asian
- 799 .Other Asian
- 800 .Australian
- 803 .New Zealander
- 808 .Polynesian
- 811 .Hawaiian
- 814 .Samoan
- 815 .Tongan
- 820 .Micronesian
- 821 .Guamanian
- 822 .Chamorro
- 825 .Marshallese
- 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

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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
- 937 .Cajun
- 939 .American
- 940 .United States
- 983 .Texas
- 994 .North American
- 995 .Mixture
- 996 .Uncodable entries
- 997 .Other groups
- 998 .Other responses
- 999 .Not reported
- -09 .Code classification is Not Applicable because data are .2010 or 2011 vintage

ANC2P05 3

Recoded Detailed Ancestry for data years prior to 2012 - 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 .Ghanaian
- 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 .Australian
- 803 .New Zealander
- 808 .Polynesian
- 811 .Hawaiian
- 814 .Samoan
- 815 .Tongan
- 820 .Micronesian
- 821 .Guamanian
- 822 .Chamorro Islander
- 841 .Fijian
- 850 .Pacific Islander

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899 .Other Pacific
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- 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
- -09 .Code classification is Not Applicable because data are .2012 vintage

ANC2P12 3

Recoded Detailed Ancestry for data year 2012 - 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
- 131 .Montenegrin
- 142 .Polish
- 144 .Romanian
- 146 .Moldavian
- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
- 168 .Turkestani
- 169 .Uzbeg
- 170 .Georgia CIS
- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
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- 416 .Iranian
- 417 .Iraqi
- 419 .Israeli
- 421 .Jordanian

- 425 .Lebanese
- 427 .Saudi Arabian
- 429 .Syrian
- 431 .Armenian
- 434 .Turkish
- 435 .Yemeni
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- 931 .Canadian
- 935 .French Canadian
- 937 .Cajun
- 939 .American
- 940 .United States
- 983 .Texas
- 994 .North American
- 995 .Mixture
- 996 .Uncodable entries
- 997 .Other groups
- 998 .Other responses
- 999 .Not reported
- -09 .Code classification is Not Applicable because data are .2010 or 2011 vintage

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DECADE
    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 or later
DIS
           1
    Disability recode
           1 .With a disability
           2 .Without a disability
DRIVESP
   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)
ESP
    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
    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
FOD1P
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Recoded field of degree - first entry

- bbbb .N/A (less than bachelor's degree)
- 1100 .GENERAL AGRICULTURE
- 1101 .AGRICULTURE PRODUCTION AND MANAGEMENT
- 1102 .AGRICULTURAL ECONOMICS
- 1103 .ANIMAL SCIENCES
- 1104 .FOOD SCIENCE
- 1105 .PLANT SCIENCE AND AGRONOMY
- 1106 .SOIL SCIENCE
- 1199 .MISCELLANEOUS AGRICULTURE
- 1301 .ENVIRONMENTAL SCIENCE
- 1302 .FORESTRY
- 1303 .NATURAL RESOURCES MANAGEMENT
- 1401 .ARCHITECTURE
- 1501 .AREA ETHNIC AND CIVILIZATION STUDIES
- 1901 .COMMUNICATIONS
- 1902 .JOURNALISM
- 1903 .MASS MEDIA
- 1904 .ADVERTISING AND PUBLIC RELATIONS
- 2001 .COMMUNICATION TECHNOLOGIES
- 2100 .COMPUTER AND INFORMATION SYSTEMS
- 2101 .COMPUTER PROGRAMMING AND DATA PROCESSING
- 2102 .COMPUTER SCIENCE
- 2105 .INFORMATION SCIENCES
- 2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
- 2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
- 2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
- 2300 .GENERAL EDUCATION
- 2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
- 2303 .SCHOOL STUDENT COUNSELING
- 2304 .ELEMENTARY EDUCATION
- 2305 .MATHEMATICS TEACHER EDUCATION
- 2306 .PHYSICAL AND HEALTH EDUCATION TEACHING
- 2307 .EARLY CHILDHOOD EDUCATION
- 2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
- 2309 .SECONDARY TEACHER EDUCATION
- 2310 .SPECIAL NEEDS EDUCATION
- 2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
- 2312 .TEACHER EDUCATION: MULTIPLE LEVELS
- 2313 .LANGUAGE AND DRAMA EDUCATION
- 2314 .ART AND MUSIC EDUCATION
- 2399 .MISCELLANEOUS EDUCATION
- 2400 .GENERAL ENGINEERING
- 2401 .AEROSPACE ENGINEERING
- 2402 .BIOLOGICAL ENGINEERING
- 2403 .ARCHITECTURAL ENGINEERING
- 2404 .BIOMEDICAL ENGINEERING
- 2405 .CHEMICAL ENGINEERING
- 2406 .CIVIL ENGINEERING
- 2407 .COMPUTER ENGINEERING
- 2408 .ELECTRICAL ENGINEERING
- 2409 .ENGINEERING MECHANICS PHYSICS AND SCIENCE
- 2410 .ENVIRONMENTAL ENGINEERING
- 2411 .GEOLOGICAL AND GEOPHYSICAL ENGINEERING

- 2412 .INDUSTRIAL AND MANUFACTURING ENGINEERING
- 2413 .MATERIALS ENGINEERING AND MATERIALS SCIENCE
- 2414 .MECHANICAL ENGINEERING
- 2415 .METALLURGICAL ENGINEERING
- 2416 .MINING AND MINERAL ENGINEERING
- 2417 .NAVAL ARCHITECTURE AND MARINE ENGINEERING
- 2418 .NUCLEAR ENGINEERING
- 2419 .PETROLEUM ENGINEERING
- 2499 .MISCELLANEOUS ENGINEERING
- 2500 .ENGINEERING TECHNOLOGIES
- 2501 .ENGINEERING AND INDUSTRIAL MANAGEMENT
- 2502 .ELECTRICAL ENGINEERING TECHNOLOGY
- 2503 .INDUSTRIAL PRODUCTION TECHNOLOGIES
- 2504 .MECHANICAL ENGINEERING RELATED TECHNOLOGIES
- 2599 .MISCELLANEOUS ENGINEERING TECHNOLOGIES
- 2601 .LINGUISTICS AND COMPARATIVE LANGUAGE AND LITERATURE
- 2602 .FRENCH GERMAN LATIN AND OTHER COMMON FOREIGN LANGUAGE STUDIES
- 2603 .OTHER FOREIGN LANGUAGES
- 2901 .FAMILY AND CONSUMER SCIENCES
- 3201 .COURT REPORTING
- 3202 .PRE-LAW AND LEGAL STUDIES
- 3301 .ENGLISH LANGUAGE AND LITERATURE
- 3302 .COMPOSITION AND RHETORIC
- 3401 .LIBERAL ARTS
- 3402 .HUMANITIES
- 3501 .LIBRARY SCIENCE
- 3600 .BIOLOGY
- 3601 .BIOCHEMICAL SCIENCES
- 3602 .BOTANY
- 3603 .MOLECULAR BIOLOGY
- 3604 .ECOLOGY
- 3605 .GENETICS
- 3606 .MICROBIOLOGY
- 3607 .PHARMACOLOGY
- 3608 .PHYSIOLOGY
- 3609 .ZOOLOGY
- 3611 .NEUROSCIENCE
- 3699 .MISCELLANEOUS BIOLOGY
- 3700 .MATHEMATICS
- 3701 .APPLIED MATHEMATICS
- 3702 .STATISTICS AND DECISION SCIENCE
- 3801 .MILITARY TECHNOLOGIES
- 4000 .MULTI/INTERDISCIPLINARY STUDIES
- 4001 .INTERCULTURAL AND INTERNATIONAL STUDIES
- 4002 .NUTRITION SCIENCES
- 4005 .MATHEMATICS AND COMPUTER SCIENCE
- 4006 .COGNITIVE SCIENCE AND BIOPSYCHOLOGY
- 4007 .INTERDISCIPLINARY SOCIAL SCIENCES
- 4101 .PHYSICAL FITNESS PARKS RECREATION AND LEISURE
- 4801 .PHILOSOPHY AND RELIGIOUS STUDIES
- 4901 .THEOLOGY AND RELIGIOUS VOCATIONS
- 5000 .PHYSICAL SCIENCES
- 5001 .ASTRONOMY AND ASTROPHYSICS
- 5002 .ATMOSPHERIC SCIENCES AND METEOROLOGY

- 5003 .CHEMISTRY
- 5004 .GEOLOGY AND EARTH SCIENCE
- 5005 .GEOSCIENCES
- 5006 .OCEANOGRAPHY
- 5007 .PHYSICS
- 5008 .MATERIALS SCIENCE
- 5098 .MULTI-DISCIPLINARY OR GENERAL SCIENCE
- 5102 .NUCLEAR, INDUSTRIAL RADIOLOGY, AND BIOLOGICAL TECHNOLOGIES
- 5200 .PSYCHOLOGY
- 5201 .EDUCATIONAL PSYCHOLOGY
- 5202 .CLINICAL PSYCHOLOGY
- 5203 .COUNSELING PSYCHOLOGY
- 5205 .INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
- 5206 .SOCIAL PSYCHOLOGY
- 5299 .MISCELLANEOUS PSYCHOLOGY
- 5301 .CRIMINAL JUSTICE AND FIRE PROTECTION
- 5401 .PUBLIC ADMINISTRATION
- 5402 .PUBLIC POLICY
- 5403 .HUMAN SERVICES AND COMMUNITY ORGANIZATION
- 5404 .SOCIAL WORK
- 5500 .GENERAL SOCIAL SCIENCES
- 5501 .ECONOMICS
- 5502 .ANTHROPOLOGY AND ARCHEOLOGY
- 5503 .CRIMINOLOGY
- 5504 .GEOGRAPHY
- 5505 .INTERNATIONAL RELATIONS
- 5506 .POLITICAL SCIENCE AND GOVERNMENT
- 5507 .SOCIOLOGY
- 5599 .MISCELLANEOUS SOCIAL SCIENCES
- 5601 .CONSTRUCTION SERVICES
- 5701 .ELECTRICAL, MECHANICAL, AND PRECISION TECHNOLOGIES AND .PRODUCTION
- 5901 .TRANSPORTATION SCIENCES AND TECHNOLOGIES
- 6000 .FINE ARTS
- 6001 .DRAMA AND THEATER ARTS
- 6002 .MUSIC
- 6003 .VISUAL AND PERFORMING ARTS
- 6004 .COMMERCIAL ART AND GRAPHIC DESIGN
- 6005 .FILM VIDEO AND PHOTOGRAPHIC ARTS
- 6006 .ART HISTORY AND CRITICISM
- 6007 .STUDIO ARTS
- 6099 .MISCELLANEOUS FINE ARTS
- 6100 .GENERAL MEDICAL AND HEALTH SERVICES
- 6102 .COMMUNICATION DISORDERS SCIENCES AND SERVICES
- 6103 .HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
- 6104 .MEDICAL ASSISTING SERVICES
- 6105 .MEDICAL TECHNOLOGIES TECHNICIANS
- 6106 .HEALTH AND MEDICAL PREPARATORY PROGRAMS
- 6107 .NURSING
- 6108 .PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
- 6109 .TREATMENT THERAPY PROFESSIONS
- 6110 .COMMUNITY AND PUBLIC HEALTH
- 6199 .MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
- 6200 .GENERAL BUSINESS

- 6201 .ACCOUNTING
- 6202 .ACTUARIAL SCIENCE
- 6203 .BUSINESS MANAGEMENT AND ADMINISTRATION
- 6204 .OPERATIONS LOGISTICS AND E-COMMERCE
- 6205 .BUSINESS ECONOMICS
- 6206 .MARKETING AND MARKETING RESEARCH
- 6207 .FINANCE
- 6209 .HUMAN RESOURCES AND PERSONNEL MANAGEMENT
- 6210 .INTERNATIONAL BUSINESS
- 6211 .HOSPITALITY MANAGEMENT
- 6212 .MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
- 6299 .MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
- 6402 .HISTORY
- 6403 .UNITED STATES HISTORY

FOD2P 4

Recoded field of degree - second entry

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- 1301 .ENVIRONMENTAL SCIENCE
- 1302 .FORESTRY
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- 5205 .INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
- 5206 .SOCIAL PSYCHOLOGY
- 5299 .MISCELLANEOUS PSYCHOLOGY
- 5301 .CRIMINAL JUSTICE AND FIRE PROTECTION
- 5401 .PUBLIC ADMINISTRATION
- 5402 .PUBLIC POLICY
- 5403 .HUMAN SERVICES AND COMMUNITY ORGANIZATION
- 5404 .SOCIAL WORK
- 5500 .GENERAL SOCIAL SCIENCES
- 5501 .ECONOMICS
- 5502 .ANTHROPOLOGY AND ARCHEOLOGY
- 5503 .CRIMINOLOGY
- 5504 .GEOGRAPHY
- 5505 .INTERNATIONAL RELATIONS
- 5506 .POLITICAL SCIENCE AND GOVERNMENT
- 5507 .SOCIOLOGY
- 5599 .MISCELLANEOUS SOCIAL SCIENCES
- 5601 .CONSTRUCTION SERVICES
- 5701 .ELECTRICAL, MECHANICAL, AND PRECISION TECHNOLOGIES AND .PRODUCTION
- 5901 .TRANSPORTATION SCIENCES AND TECHNOLOGIES
- 6000 .FINE ARTS
- 6001 .DRAMA AND THEATER ARTS
- 6002 .MUSIC
- 6003 .VISUAL AND PERFORMING ARTS
- 6004 .COMMERCIAL ART AND GRAPHIC DESIGN

- 6005 .FILM VIDEO AND PHOTOGRAPHIC ARTS
- 6006 .ART HISTORY AND CRITICISM
- 6007 .STUDIO ARTS
- 6099 .MISCELLANEOUS FINE ARTS
- 6100 .GENERAL MEDICAL AND HEALTH SERVICES
- 6102 .COMMUNICATION DISORDERS SCIENCES AND SERVICES
- 6103 .HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
- 6104 .MEDICAL ASSISTING SERVICES
- 6105 .MEDICAL TECHNOLOGIES TECHNICIANS
- 6106 .HEALTH AND MEDICAL PREPARATORY PROGRAMS
- 6107 .NURSING
- 6108 .PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
- 6109 .TREATMENT THERAPY PROFESSIONS
- 6110 .COMMUNITY AND PUBLIC HEALTH
- 6199 .MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
- 6200 .GENERAL BUSINESS
- 6201 .ACCOUNTING
- 6202 .ACTUARIAL SCIENCE
- 6203 .BUSINESS MANAGEMENT AND ADMINISTRATION
- 6204 .OPERATIONS LOGISTICS AND E-COMMERCE
- 6205 .BUSINESS ECONOMICS
- 6206 .MARKETING AND MARKETING RESEARCH
- 6207 .FINANCE
- 6209 .HUMAN RESOURCES AND PERSONNEL MANAGEMENT
- 6210 .INTERNATIONAL BUSINESS
- 6211 .HOSPITALITY MANAGEMENT
- 6212 .MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
- 6299 .MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
- 6402 .HISTORY
- 6403 .UNITED STATES HISTORY

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

Industry recode based on 2007 IND codes

- bbbb .Not in universe (less than 16 years old/NILF who last worked more
 .than 5 years ago or never worked)
- 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
- 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 MILLS
- 1490 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
- 1570 .MFG-CARPET AND RUG MILLS
- 1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
- 1670 .MFG-KNITTING FABRIC MILLS, AND APPAREL 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. OR NOT SPECIFIED
- 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 AND ELECTRONIC 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-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 STATIONERY 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 PICTURE AND VIDEO INDUSTRIES
- 6590 .INF-SOUND RECORDING INDUSTRIES
- 6670 .INF-BROADCASTING, EXCEPT INTERNET
- 6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH .PORTALS
- 6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
- 6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS
- 6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
- 6770 .INF-LIBRARIES AND ARCHIVES
- 6780 .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES 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-OFFICES 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

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8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
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- 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-BUSINESS, 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 AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED**

Note: Changes were made to this variable between the 2009-2011 and 2010-2012 3-year PUMS files. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data documentation/pums documentation/

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TWAP 3
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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.

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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.
014 .1:15 a.m. to 1:19 a.m.
015 .1:20 a.m. to 1:24 a.m.
016 .1:25 a.m. to 1:29 a.m.
017 .1:30 a.m. to 1:34 a.m.
018 .1:35 a.m. to 1:39 a.m.
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.
026 .2:20 a.m. to 2:24 a.m.
027 .2:25 a.m. to 2:29 a.m.
028 .2:30 a.m. to 2:34 a.m.
029 .2:35 a.m. to 2:39 a.m.
030 .2:40 a.m. to 2:44 a.m.
031 .2:45 a.m. to 2:49 a.m.
032 .2:50 a.m. to 2:54 a.m.
033 .2:55 a.m. to 2:59 a.m.
034 .3:00 a.m. to 3:04 a.m.
035 .3:05 a.m. to 3:09 a.m.
036 .3:10 a.m. to 3:14 a.m.
037 .3:15 a.m. to 3:19 a.m.
038 .3:20 a.m. to 3:24 a.m.
039 .3:25 a.m. to 3:29 a.m.
040 .3:30 a.m. to 3:34 a.m.
041 .3:35 a.m. to 3:39 a.m.
042 .3:40 a.m. to 3:44 a.m.
043 .3:45 a.m. to 3:49 a.m.
044 .3:50 a.m. to 3:54 a.m.
045 .3:55 a.m. to 3:59 a.m.
046 .4:00 a.m. to 4:04 a.m.
047 .4:05 a.m. to 4:09 a.m.
048 .4:10 a.m. to 4:14 a.m.
049 .4:15 a.m. to 4:19 a.m.
050 .4:20 a.m. to 4:24 a.m.
051 .4:25 a.m. to 4:29 a.m.
052 .4:30 a.m. to 4:34 a.m.
053 .4:35 a.m. to 4:39 a.m.
054 .4:40 a.m. to 4:44 a.m.
055 .4:45 a.m. to 4:49 a.m.
056 .4:50 a.m. to 4:54 a.m.
057 .4:55 a.m. to 4:59 a.m.
058 .5:00 a.m. to 5:04 a.m.
059 .5:05 a.m. to 5:09 a.m.
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060 .5:10 a.m. to 5:14 a.m.
061 .5:15 a.m. to 5:19 a.m.
062 .5:20 a.m. to 5:24 a.m.
063 .5:25 a.m. to 5:29 a.m.
064 .5:30 a.m. to 5:34 a.m.
065 .5:35 a.m. to 5:39 a.m.
066 .5:40 a.m. to 5:44 a.m.
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081 .6:55 a.m. to 6:59 a.m.
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110 .9:20 a.m. to 9:24 a.m.
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112 .9:30 a.m. to 9:34 a.m.
113 .9:35 a.m. to 9:39 a.m.
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114 .9:40 a.m. to 9:44 a.m.
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164 .1:50 p.m. to 1:54 p.m.
165 .1:55 p.m. to 1:59 p.m.
166 .2:00 p.m. to 2:04 p.m.
167 .2:05 p.m. to 2:09 p.m.
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168 .2:10 p.m. to 2:14 p.m.
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221 .6:35 p.m. to 6:39 p.m.
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272 .10:50 p.m. to 10:55 p.m.
273 .10:55 p.m. to 10:59 p.m.
274 .11:00 p.m. to 11:04 p.m.
275 .11:05 p.m. to 11:09 p.m.
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276 .11:10 p.m. to 11:14 p.m.
           277 .11:15 p.m. to 11:19 p.m.
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           281 .11:35 p.m. to 11:39 p.m.
           282 .11:40 p.m. to 11:44 p.m.
           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
    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.
           006 .2:30 a.m. to 2:59 a.m.
           007 .3:00 a.m. to 3:09 a.m.
           008 .3:10 a.m. to 3:19 a.m.
           009 .3:20 a.m. to 3:29 a.m.
           010 .3:30 a.m. to 3:39 a.m.
           011 .3:40 a.m. to 3:49 a.m.
           012 .3:50 a.m. to 3:59 a.m.
           013 .4:00 a.m. to 4:09 a.m.
           014 .4:10 a.m. to 4:19 a.m.
           015 .4:20 a.m. to 4:29 a.m.
           016 .4:30 a.m. to 4:39 a.m.
           017 .4:40 a.m. to 4:49 a.m.
           018 .4:50 a.m. to 4:59 a.m.
           019 .5:00 a.m. to 5:04 a.m.
           020 .5:05 a.m. to 5:09 a.m.
           021 .5:10 a.m. to 5:14 a.m.
           022 .5:15 a.m. to 5:19 a.m.
           023 .5:20 a.m. to 5:24 a.m.
           024 .5:25 a.m. to 5:29 a.m.
           025 .5:30 a.m. to 5:34 a.m.
           026 .5:35 a.m. to 5:39 a.m.
           027 .5:40 a.m. to 5:44 a.m.
           028 .5:45 a.m. to 5:49 a.m.
           029 .5:50 a.m. to 5:54 a.m.
           030 .5:55 a.m. to 5:59 a.m.
           031 .6:00 a.m. to 6:04 a.m.
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           033 .6:10 a.m. to 6:14 a.m.
           034 .6:15 a.m. to 6:19 a.m.
           035 .6:20 a.m. to 6:24 a.m.
           036 .6:25 a.m. to 6:29 a.m.
           037 .6:30 a.m. to 6:34 a.m.
           038 .6:35 a.m. to 6:39 a.m.
           039 .6:40 a.m. to 6:44 a.m.
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040 .6:45 a.m. to 6:49 a.m.
041 .6:50 a.m. to 6:54 a.m.
042 .6:55 a.m. to 6:59 a.m.
043 .7:00 a.m. to 7:04 a.m.
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045 .7:10 a.m. to 7:14 a.m.
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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.
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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.
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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.
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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.
LANP05
    Language spoken at home for data years prior to 2012
           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 .Latvian
           655 .Armenian
           656 .Persian
           657 .Pashto
           658 .Kurdish
           662 .India N.E.C.
           663 .Hindi
           664 .Bengali
           665 .Panjabi
           666 .Marathi
           667 .Gujarati
           671 .Urdu
           674 .Nepali
           676 .Pakistan N.E.C.
           677 .Sinhalese
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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 .Mien
- 722 .Hmong
- 723 .Japanese
- 724 .Korean
- 725 .Laotian
- 726 .Mon-Khmer, Cambodian
- 728 .Vietnamese
- 732 .Indonesian
- 739 .Malav
- 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

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993 .Other Specified North American Indian languages
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- 994 .Other languages
- 996 .Uncodable
- -09 .Code classification is Not Applicable because data are .2012 vintage

LANP12

Language spoken at home for data year 2012

- bbb .N/A (less than 5 years old/speaks only English)
- 601 .Jamaican Creole
- 602 .Krio
- 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 .Serbo-Croatian
- 650 .Croatian
- 651 .Serbian
- 653 .Lithuanian
- 654 .Latvian
- 655 .Armenian
- 656 .Persian
- 657 .Pashto
- 658 .Kurdish
- 662 .India N.E.C.
- 663 .Hindi
- 664 .Bengali
- 665 .Panjabi
- 666 .Marathi
- 667 .Gujarati
- 671 .Urdu
- 674 .Nepali

- 675 .Sindhi
- 676 .Pakistan N.E.C.
- 677 .Sinhalese
- 679 .Finnish
- 682 .Hungarian
- 689 . Uighur
- 691 .Turkish
- 694 .Mongolian
- 701 .Telugu
- 702 .Kannada
- 703 .Malayalam
- 704 .Tamil
- 708 .Chinese
- 711 .Cantonese
- 712 .Mandarin
- 714 .Formosan
- 717 .Burmese
- 720 .Thai
- 721 .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
- 750 .Micronesian
- 752 .Chamorro
- 761 .Trukese
- 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
- 819 .Ojibwa
- 862 .Apache
- 864 .Navajo
- 907 .Dakota
- 924 .Keres

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933 .Cherokee
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- 964 .Zuni
- 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 .Language not specified
- -09 .Code classification is Not Applicable because data are .2010 or 2011 vintage

MIGPUMA00 5

Migration PUMA based on Census 2000 definition for data years prior to 2012

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 MIGSP05.

-0009 .Code classification is Not Applicable because data are .2012 vintage

MIGPUMA10 5

Migration PUMA based on 2010 Census definition for data year 2012

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..70100 .Assigned Migration PUMA. Use with MIGSP12.

-0009 .Code classification is Not Applicable because data are .2010 or 2011 vintage

MIGSP05

Migration recode for data years prior to 2012 - 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

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210 .India
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- 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
- -09 .Code classification is Not Applicable because data are .2012 vintage

MIGSP12 3

Migration recode for data year 2012 - 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
- 109 .France
- 110 .Germany
- 111 .Northern Europe, Not Specified
- 113 .Eastern Europe, Not Specified
- 114 .Western Europe or Other Europe, Not Specified
- 120 .Italy
- 134 .Spain
- 138 .United Kingdom, Excluding England
- 139 .England
- 163 .Russia
- 200 .Afghanistan
- 207 .China, Hong Kong, Macau & Paracel Islands
- 210 .India
- 213 .Iraq
- 215 .Japan

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217 .Korea
           229 .Nepal
           231 .Pakistan
           233 .Philippines
           235 .Saudi Arabia
           240 .Taiwan
           242 .Thailand
           243 .Turkey
           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
           332 .Haiti
           333 .Jamaica
           344 .Caribbean and North America, Not Specified
           362 .Brazil
           364 .Colombia
           374 .South America, Not Specified
           414 .Egypt
           440 .Nigeria
           463 .Eastern Africa, Not Specified
           467 .Western Africa, Not Specified
           468 .Northern Africa or Other Africa, Not Specified
           501 .Australia
           555 . Other US Island Areas, Oceania, Not Specified, or At Sea
           -09 .Code classification is Not Applicable because data are
               .2010 or 2011 vintage
MSP
           1
    Married, spouse present/spouse absent
           b .N/A (age less than 15 years)
           1 . Now married, spouse present
           2 . Now married, spouse absent
           3 .Widowed
           4 .Divorced
           5 .Separated
           6 .Never married
NAICSP
    NAICS Industry recode based on 2007 NAICS codes
           bbbbbbbb .Not in universe (less than 16 years old/NILF who last worked
                    .more than 5 years ago or never worked)
           111
                    .AGR-CROP PRODUCTION
           112
                    .AGR-ANIMAL PRODUCTION
           1133
                    .AGR-LOGGING
           113M
                    .AGR-FORESTRY EXCEPT LOGGING
           114
                    .AGR-FISHING, HUNTING, AND TRAPPING
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.AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
115
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
        .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
       .MFG-ANIMAL SLAUGHTERING AND PROCESSING
3116
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.
        .MFG-NOT SPECIFIED FOOD INDUSTRIES
311S
3121
       .MFG-BEVERAGE
       .MFG-TOBACCO
3122
       .MFG-FIBER, YARN, AND THREAD MILLS
       .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
3132Z
        .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
3133
31411
        .MFG-CARPET AND RUG MILLS
314Z
        .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
3152
        .MFG-CUT AND SEW APPAREL
3159
       .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
3162
        .MFG-FOOTWEAR
        .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
316M
        .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
        .MFG-PULP, PAPER, AND PAPERBOARD MILLS
3221
32221
        .MFG-PAPERBOARD CONTAINERS AND BOXES
3222M
        .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
        .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
3231
32411
        .MFG-PETROLEUM REFINING
3241M
        .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
       .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
3256
       .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
325M
3261
       .MFG-PLASTICS PRODUCTS
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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
3321	.BOLTS
3328	.MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED
3320	.ACTIVITIES
33299М	
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
000111	.MACHINERY
3333	.MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335	.MFG-METALWORKING MACHINERY
3336	.MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
333MS	.MFG-MACHINERY MANUFACTURING, N.E.C. OR NOT SPECIFIED
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	
3399M	
333311	.MANUFACTURING
3399ZM	.MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
33MS	.MFG-NOT SPECIFIED METAL INDUSTRIES
3MS	.MFG-NOT SPECIFIED INDUSTRIES
	.WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT
	.WHOLESALERS
4232	

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
4006	
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
1051	.MERCHANT WHOLESALERS
4251	.WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
42S	.WHL-NOT SPECIFIED WHOLESALE 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 LIOUOR STORES
44611	.RET-PHARMACIES AND DRUG STORES
446Z	RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
	.RET-GASOLINE STATIONS
	.RET-SHOE STORES
	RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
	.RET-CLOTHING STORES
	RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
	.RET-BOOK STORES AND NEWS DEALERS
	.RET-MUSIC STORES
45211	RET-DEPARTMENT AND DISCOUNT STORES
4529	.RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
	.RET-FLORISTS
	.RET-OFFICE SUPPLIES AND STATIONERY STORES
	.RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
	.RET-USED MERCHANDISE STORES
4539	.RET-MISCELLANEOUS RETAIL STORES
454111	.RET-ELECTRONIC SHOPPING

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.RET-ELECTRONIC AUCTIONS
454112
454113
        .RET-MAIL-ORDER HOUSES
4542
        .RET-VENDING MACHINE OPERATORS
       .RET-FUEL DEALERS
45431
45439
       .RET-OTHER DIRECT SELLING ESTABLISHMENTS
        .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
        .RET-NOT SPECIFIED RETAIL TRADE
        .TRN-AIR TRANSPORTATION
481
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
        .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
487
         .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
488
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
        .INF-SOFTWARE PUBLISHERS
5112
5121
         .INF-MOTION PICTURE AND VIDEO INDUSTRIES
        .INF-SOUND RECORDING INDUSTRIES
5122
        .INF-BROADCASTING, EXCEPT INTERNET
515
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
        .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND
5191ZM
        .ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND
        .WEB SEARCH PORTALS
         .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
5221M
522M
         .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
524
        .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
        .FIN-BANKING AND RELATED ACTIVITIES
52M1
52M2
        .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
        .FINANCIAL INVESTMENTS
        .FIN-REAL ESTATE
531
5321
         .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223
         .FIN-VIDEO TAPE AND DISK RENTAL
         .FIN-OTHER CONSUMER GOODS RENTAL
532M
53M
         .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
        .RENTAL AND LEASING
5411
        .PRF-LEGAL SERVICES
         .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL
5412
         .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
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	CEDVICEC
5417	.SERVICES .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5417	.PRF-ADVERTISING AND RELATED SERVICES
5410	
54192	.PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
	.PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613	
5614	.PRF-BUSINESS SUPPORT SERVICES
5615 5616	.PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES .PRF-INVESTIGATION AND SECURITY SERVICES
56173	
5617Z	.PRF-LANDSCAPING SERVICES
561M	.PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
	.PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
	.PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
	.EDU-ELEMENTARY AND SECONDARY SCHOOLS
	.EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
	.EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3	,
CO11	.SUPPORT SERVICES
6211	.MED-OFFICES OF PHYSICIANS
6212 62131	.MED-OFFICES OF DENTISTS
	.MED-OFFICES OF OPTOMETRISTS
	.MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214	
6216	
621M 622	.MED HOSDITALS
	.MED-HOSPITALS
6231 623M	.MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
623M 6241	.SCA-INDIVIDUAL AND FAMILY SERVICES
6241	
6243	·
6244	
711	
/	.SPORTS AND RELATED INDUSTRIES
712	.ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
/ 1 2	.INSTITUTIONS
71395	.ENT-BOWLING CENTERS
71333 713Z	.ENT-DOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211	.ENT-TRAVELER ACCOMMODATION
7211 721M	.ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
/ Z IM	.BOARDING HOUSES
7224	.ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
722 1 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
0112	.MAINTENANCE
8113	.SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
0110	.REPAIR AND MAINTENANCE
8114	
	.SRV-BARBER SHOPS
812111	
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8121M
         .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122
         .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123
         .SRV-DRYCLEANING AND LAUNDRY SERVICES
         .SRV-OTHER PERSONAL SERVICES
8129
        .SRV-RELIGIOUS ORGANIZATIONS
8131
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
        .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
         .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
928P
         .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
92M1
         .PROGRAMS
92M2
         .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
92MP
         .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9920
         .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
         .NEVER WORKED**
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Note: Changes were made to this variable between the 2009-2011 and 2010-2012 3-year PUMS files. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data documentation/pums documentation/

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NATIVITY
   Nativity
           1 .Native
           2 .Foreign born
NOP
   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

OCCP10

- Occupation recode for data years 2010 and 2011 based on 2010 OCC codes
 - bbbb .Not in universe (less than 16 years old/NILF who last worked
 .more than 5 years ago or never worked)
 - 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 AND FUNDRAISING MANAGERS
 - 0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
 - 0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
 - 0120 .MGR-FINANCIAL MANAGERS
 - 0135 .MGR-COMPENSATION AND BENEFITS MANAGERS
 - 0136 .MGR-HUMAN RESOURCES MANAGERS
 - 0137 .MGR-TRAINING AND DEVELOPMENT MANAGERS
 - 0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
 - 0150 .MGR-PURCHASING MANAGERS
 - 0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
 - 0205 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
 - 0220 .MGR-CONSTRUCTION MANAGERS
 - 0230 .MGR-EDUCATION ADMINISTRATORS
 - 0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
 - 0310 .MGR-FOOD SERVICE MANAGERS
 - 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
 - 0425 .MGR-EMERGENCY MANAGEMENT DIRECTORS
 - 0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE .MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
 - 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
 - 0510 .BUS-BUYERS AND PURCHASING AGENTS, 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
 - 0565 .BUS-COMPLIANCE OFFICERS
 - 0600 .BUS-COST ESTIMATORS
 - 0630 .BUS-HUMAN RESOURCES WORKERS
 - 0640 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
 - 0650 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
 - 0700 .BUS-LOGISTICIANS
 - 0710 .BUS-MANAGEMENT ANALYSTS
 - 0725 .BUS-MEETING, CONVENTION, AND EVENT PLANNERS
 - 0726 .BUS-FUNDRAISERS

- 0735 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
- 0740 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
- 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-CREDIT COUNSELORS AND LOAN OFFICERS
- 0930 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
- 0940 .FIN-TAX PREPARERS
- 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 1005 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
- 1006 .CMM-COMPUTER SYSTEMS ANALYSTS
- 1007 .CMM-INFORMATION SECURITY ANALYSTS
- 1010 .CMM-COMPUTER PROGRAMMERS
- 1020 .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE
- 1030 .CMM-WEB DEVELOPERS
- 1050 .CMM-COMPUTER SUPPORT SPECIALISTS
- 1060 .CMM-DATABASE ADMINISTRATORS
- 1105 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 1106 .CMM-COMPUTER NETWORK ARCHITECTS
- 1107 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
- 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, AND LIFE SCIENTISTS, ALL OTHER
- 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
- 1820 .SCI-PSYCHOLOGISTS
- 1840 .SCI-URBAN AND REGIONAL PLANNERS
- 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY .RESEARCHERS AND SOCIOLOGISTS
- 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 1910 .SCI-BIOLOGICAL TECHNICIANS
- 1920 .SCI-CHEMICAL TECHNICIANS
- 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR .TECHNICIANS
- 1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
- 2000 .CMS-COUNSELORS
- 2010 .CMS-SOCIAL WORKERS
- 2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
- 2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
- 2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, .INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
- 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
- 2105 .LGL-JUDICIAL LAW CLERKS
- 2145 .LGL-PARALEGALS AND LEGAL ASSISTANTS
- 2160 .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
- 2825 .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
- 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
- 3245 .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS
- 3250 .MED-VETERINARIANS
- 3255 .MED-REGISTERED NURSES
- 3256 .MED-NURSE ANESTHETISTS
- 3258 .MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES
- 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
- 3420 .MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND TECHNICIANS
- 3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
- 3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
- 3520 .MED-OPTICIANS, DISPENSING
- 3535 .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 THERAPY ASSISTANTS AND AIDES
- 3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 3630 .HLS-MASSAGE THERAPISTS
- 3640 .HLS-DENTAL ASSISTANTS
- 3645 .HLS-MEDICAL ASSISTANTS
- 3646 .HLS-MEDICAL TRANSCRIPTIONISTS
- 3647 .HLS-PHARMACY AIDES
- 3648 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
- 3649 .HLS-PHLEBOTOMISTS
- 3655 .HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING .MEDICAL EQUIPMENT PREPARERS
- 3700 .PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
- 3710 .PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES

- 3720 .PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION .WORKERS
- 3730 .PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL .OTHER
- 3740 .PRT-FIREFIGHTERS
- 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
- 3930 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 3940 .PRT-CROSSING GUARDS
- 3945 .PRT-TRANSPORTATION SECURITY SCREENERS
- 3955 .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER .PROTECTIVE SERVICE WORKERS
- 4000 .EAT-CHEFS AND HEAD COOKS
- 4010 .EAT-FIRST-LINE SUPERVISORS 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 OF HOUSEKEEPING AND JANITORIAL .WORKERS
- 4210 .CLN-FIRST-LINE SUPERVISORS 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 OF GAMING WORKERS
- 4320 .PRS-FIRST-LINE SUPERVISORS 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-EMBALMERS AND FUNERAL ATTENDANTS
- 4465 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
- 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
- 4600 .PRS-CHILDCARE WORKERS
- 4610 .PRS-PERSONAL 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 OF RETAIL SALES WORKERS
- 4710 .SAL-FIRST-LINE SUPERVISORS 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
- 4965 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 5000 .OFF-FIRST-LINE SUPERVISORS 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
- 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
- 5165 .OFF-FINANCIAL CLERKS, ALL OTHER
- 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
- 5940 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT .WORKERS, INCLUDING DESKTOP PUBLISHERS
- 6005 .FFF-FIRST-LINE SUPERVISORS 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 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
- 6355 .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
- 6515 .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
- 6765 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR .PHOTOVOLTAIC INSTALLERS, AND 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 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 .EOUIPMENT, 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
- 7315 .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
- 7630 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, .INCLUDING WIND TURBINE SURVICE TECHNICIANS, AND COMMERCIAL .DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS
- 7700 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING .WORKERS
- 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 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\
- 7855 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
- 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 OPERATORS, TENDERS, POURERS, AND CASTERS
- 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 LAYOUT WORKERS
- 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 8255 .PRD-PRINTING PRESS OPERATORS
- 8256 .PRD-PRINT BINDING AND FINISHING WORKERS
- 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 WASTEWATER 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-ADHESIVE BONDING 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
- 8965 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
- 9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
- 9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 9050 .TRN-FLIGHT ATTENDANTS
- 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-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
- 9410 .TRN-TRANSPORTATION INSPECTORS
- 9415 .TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
- 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 .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS
- 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
- 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
- 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS

- .SPECIALISTS AND CREW MEMBERS
- 9830 .MIL-MILITARY, RANK NOT SPECIFIED **
- 9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED **
- N.A. .Code classification is Not Applicable because data are .2012 vintage

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Occupation recode for data year 2012 based on 2010 OCC codes

- bbbb .N/A (less than 16 years old/NILF who last worked
 .more than 5 years ago or never worked)
- 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 AND FUNDRAISING MANAGERS
- 0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
- 0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
- 0120 .MGR-FINANCIAL MANAGERS
- 0135 .MGR-COMPENSATION AND BENEFITS MANAGERS
- 0136 .MGR-HUMAN RESOURCES MANAGERS
- 0137 .MGR-TRAINING AND DEVELOPMENT MANAGERS
- 0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
- 0150 .MGR-PURCHASING MANAGERS
- 0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
- 0205 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
- 0220 .MGR-CONSTRUCTION MANAGERS
- 0230 .MGR-EDUCATION ADMINISTRATORS
- 0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
- 0310 .MGR-FOOD SERVICE MANAGERS
- 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
- 0425 .MGR-EMERGENCY MANAGEMENT DIRECTORS
- 0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE .MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
- 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 0510 .BUS-BUYERS AND PURCHASING AGENTS, 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
- 0565 .BUS-COMPLIANCE OFFICERS
- 0600 .BUS-COST ESTIMATORS
- 0630 .BUS-HUMAN RESOURCES WORKERS
- 0640 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
- 0650 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
- 0700 .BUS-LOGISTICIANS

- 0710 .BUS-MANAGEMENT ANALYSTS
- 0725 .BUS-MEETING, CONVENTION, AND EVENT PLANNERS
- 0726 .BUS-FUNDRAISERS
- 0735 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
- 0740 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
- 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-CREDIT COUNSELORS AND LOAN OFFICERS
- 0930 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
- 0940 .FIN-TAX PREPARERS
- 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 1005 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
- 1006 .CMM-COMPUTER SYSTEMS ANALYSTS
- 1007 .CMM-INFORMATION SECURITY ANALYSTS
- 1010 .CMM-COMPUTER PROGRAMMERS
- 1020 .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE
- 1030 .CMM-WEB DEVELOPERS
- 1050 .CMM-COMPUTER SUPPORT SPECIALISTS
- 1060 .CMM-DATABASE ADMINISTRATORS
- 1105 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 1106 .CMM-COMPUTER NETWORK ARCHITECTS
- 1107 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
- 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, AND LIFE SCIENTISTS, ALL OTHER
- 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
- 1820 .SCI-PSYCHOLOGISTS
- 1840 .SCI-URBAN AND REGIONAL PLANNERS
- 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY .RESEARCHERS AND SOCIOLOGISTS
- 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 1910 .SCI-BIOLOGICAL TECHNICIANS
- 1920 .SCI-CHEMICAL TECHNICIANS
- 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR .TECHNICIANS
- 1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
- 2000 .CMS-COUNSELORS
- 2010 .CMS-SOCIAL WORKERS
- 2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT .SPECIALISTS
- 2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
- 2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, .INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
- 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
- 2105 .LGL-JUDICIAL LAW CLERKS
- 2145 .LGL-PARALEGALS AND LEGAL ASSISTANTS
- 2160 .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
- 2825 .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
- 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
- 3245 .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS
- 3250 .MED-VETERINARIANS
- 3255 .MED-REGISTERED NURSES
- 3256 .MED-NURSE ANESTHETISTS
- 3258 .MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES
- 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
- 3420 .MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND .TECHNICIANS
- 3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
- 3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
- 3520 .MED-OPTICIANS, DISPENSING
- 3535 .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 THERAPY ASSISTANTS AND AIDES
- 3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 3630 .HLS-MASSAGE THERAPISTS
- 3640 .HLS-DENTAL ASSISTANTS
- 3645 .HLS-MEDICAL ASSISTANTS
- 3646 .HLS-MEDICAL TRANSCRIPTIONISTS
- 3647 .HLS-PHARMACY AIDES
- 3648 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS

- 3649 .HLS-PHLEBOTOMISTS
- 3655 .HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING .MEDICAL EQUIPMENT PREPARERS
- 3700 .PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
- 3710 .PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
- 3720 .PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION .WORKERS
- 3730 .PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, .ALL OTHER
- 3740 .PRT-FIREFIGHTERS
- 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
- 3930 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 3940 .PRT-CROSSING GUARDS
- 3945 .PRT-TRANSPORTATION SECURITY SCREENERS
- 3955 .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER .PROTECTIVE SERVICE WORKERS
- 4000 .EAT-CHEFS AND HEAD COOKS
- 4010 .EAT-FIRST-LINE SUPERVISORS 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 OF HOUSEKEEPING AND JANITORIAL .WORKERS
- 4210 .CLN-FIRST-LINE SUPERVISORS 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 OF GAMING WORKERS
- 4320 .PRS-FIRST-LINE SUPERVISORS 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-EMBALMERS AND FUNERAL ATTENDANTS
- 4465 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
- 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
- 4600 .PRS-CHILDCARE WORKERS
- 4610 .PRS-PERSONAL 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 OF RETAIL SALES WORKERS
- 4710 .SAL-FIRST-LINE SUPERVISORS 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
- 4965 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 5000 .OFF-FIRST-LINE SUPERVISORS 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
- 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
- 5165 .OFF-FINANCIAL CLERKS, ALL OTHER
- 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
- 5940 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT .WORKERS, INCLUDING DESKTOP PUBLISHERS
- 6005 .FFF-FIRST-LINE SUPERVISORS 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 OF CONSTRUCTION TRADES AND .EXTRACTION WORKERS
- 6210 .CON-BOILERMAKERS
- 6220 .CON-BRICKMASONS, BLOCKMASONS, STONEMASONS, AND REINFORCING IRON AND REBAR WORKERS
- 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
- 6355 .CON-ELECTRICIANS
- 6360 .CON-GLAZIERS
- 6400 .CON-INSULATION WORKERS
- 6420 .CON-PAINTERS AND PAPERHANGERS
- 6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
- 6460 .CON-PLASTERERS AND STUCCO MASONS
- 6515 .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 EOUIPMENT OPERATORS
- 6765 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR .PHOTOVOLTAIC INSTALLERS, 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 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 .EOUIPMENT, 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
- 7315 .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
- 7560 .RPR-RIGGERS
- 7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
- 7630 .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR .WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
- 7700 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING .WORKERS
- 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 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\
- 7855 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
- 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-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 8030 .PRD-MACHINISTS
- 8040 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
- 8100 .PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE SETTERS, .METAL AND PLASTIC
- 8130 .PRD-TOOL AND DIE MAKERS
- 8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING .MULTIPLE MACHINE TOOL SETTERS

- 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 8255 .PRD-PRINTING PRESS OPERATORS
- 8256 .PRD-PRINT BINDING AND FINISHING WORKERS
- 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
- 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 WASTEWATER 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-ADHESIVE BONDING MACHINE 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
- 8965 .PRD-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR .PROCESSORS
- 9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING

- .WORKERS
- 9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 9050 .TRN-FLIGHT ATTENDANTS
- 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
- 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-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
- 9410 .TRN-TRANSPORTATION INSPECTORS
- 9415 .TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
- 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 .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS
- 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
- 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
- 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS
- 9830 .MIL-MILITARY, RANK NOT SPECIFIED **
- 9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED **
- N.A. .Code classification is Not Applicable because data are .2010 or 2011 vintage

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

PAOC 1

Presence and age of own children

b .N/A (male/female under 16 years old/GQ)

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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 values from 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 values from ADJINC to adjust PINCP to constant dollars.
POBP05
    Place of birth (Recode) for data years prior to 2012
           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
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- 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 .Antiqua & 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

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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
           -09 .Code classification is Not Applicable because data are
               .2012 vintage
POBP12
    Place of birth (Recode) for data year 2012
           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
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- 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
- 069 .Commonwealth of the Northern Mariana Islands
- 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
- 147 .Yugoslavia
- 148 .Czech Republic
- 149 .Slovakia
- 150 .Bosnia and Herzegovina
- 151 .Croatia
- 152 .Macedonia
- 154 .Serbia
- 156 .Latvia
- 157 .Lithuania
- 158 .Armenia
- 159 .Azerbaijan
- 160 .Belarus
- 161 .Georgia
- 162 .Moldova
- 163 .Russia
- 164 .Ukraine
- 165 .USSR
- 168 .Montenegro
- 169 .Other Europe, Not Specified
- 200 .Afghanistan
- 202 .Bangladesh
- 203 .Bhutan
- 205 .Myanmar
- 206 .Cambodia
- 207 .China
- 208 .Cyprus
- 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
- 245 .United Arab Emirates

- 246 .Uzbekistan
- 247 .Vietnam
- 248 .Yemen
- 249 .Asia
- 253 .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
- 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
- 412 .Congo
- 414 .Egypt
- 416 .Ethiopia
- 417 .Eritrea
- 420 .Gambia
- 421 .Ghana
- 423 .Guinea
- 427 .Kenya

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430 .Libya
           436 .Morocco
           440 .Nigeria
           444 .Senegal
           447 .Sierra Leone
           448 .Somalia
           449 .South Africa
           451 .Sudan
           453 .Tanzania
           454 .Togo
           457 .Uganda
           459 .Democratic Republic of Congo (Zaire)
           460 .Zambia
           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
           511 .Marshall Islands
           512 .Micronesia
           515 .New Zealand
           523 .Tonga
           527 .Samoa
           554 .Other US Island Areas, Oceania, Not Specified, or at Sea
           -09 .Code classification is Not Applicable because data are
               .2010 or 2011 vintage
POVPIP
    Income-to-poverty ratio recode
               bbb .N/A
           000..500 .Below 501 percent
                501 .501 percent or more
POWPUMA00
    Place of work PUMA based on Census 2000 definition for data years prior to
    2012
                  bbbbb .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 POWSP05.
                  22777 .Combination of 01801, 01802, and 01905 in Louisiana
                  -0009 .Code classification is Not Applicable because data are
                        .2012 vintage
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POWPUMA10 5

429 .Liberia

Place of work PUMA based on 2010 Census definition for data year 2012 bbbbb .N/A (not a worker--not in the labor force,

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.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..70100 .Assigned Place of work PUMA. Use with POWSP12.
                  -0009 .Code classification is Not Applicable because data are
                        .2010 or 2011 vintage
POWSP05
    Place of work for data years prior to 2012- 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
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.force, including persons under 16 years;

042 .Pennsylvania/PA

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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
           -09 .Code classification is Not Applicable because data are
               .2012 vintage
POWSP12
    Place of work for data year 2012- 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
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028 .Mississippi/MS
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- 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
- 251 .Eastern Asia
- 254 .Other Asia, Not Specified
- 301 .Canada
- 303 .Mexico
- 399 .Americas, Not Specified
- 555 .Other US Island Areas Not Specified, Africa, Oceania, at .Sea, or Abroad, Not Specified
- -09 .Code classification is Not Applicable because data are .2010 or 2011 vintage

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 Races

RAC2P05 2

Recoded detailed race code for data years prior to 2012

- 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 .Inupiat 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
- -9 .Code classification is Not Applicable because data are .2012 vintage

RAC2P12 2

Recoded detailed race code for data year 2012

- 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 .Comanche alone
- 11 .Creek alone
- 12 .Crow alone

- 13 .Hopi alone
- 14 .Iroquois alone
- 15 .Lumbee alone
- 16 .Mexican American Indian alone
- 17 .Navajo alone
- 18 .Pima alone
- 19 .Potawatomi alone
- 20 .Pueblo alone
- 21 . Puget Sound Salish alone
- 22 .Seminole alone
- 23 .Sioux alone
- 24 .South American Indian alone
- 25 .Tohono O'Odham alone
- 26 .Yaqui alone
- 27. Other specified American Indian tribes alone
- 28 .All other specified American Indian tribe combinations
- 29 .American Indian, tribe not specified
- 30 .Alaskan Athabascan alone
- 31 .Tlingit-Haida alone
- 32 .Inupiat alone
- 33 .Yup'ik alone
- 34 .Aleut alone
- 35 .Other Alaska Native
- 36 .Other American Indian and Alaska Native specified
- 37 .American Indian and Alaska Native, not specified
- 38 .Asian Indian alone
- 39 .Bangladeshi alone
- 40 .Bhutanese alone
- 41 .Burmese alone
- 42 .Cambodian alone
- 43 .Chinese, except Taiwanese, alone
- 44 .Taiwanese alone
- 45 .Filipino alone
- 46 .Hmong alone
- 47 .Indonesian alone
- 48 .Japanese alone
- 49 .Korean alone
- 50 .Laotian alone
- 51 .Malaysian alone
- 52 .Mongolian alone
- 53 .Nepalese alone
- 54 .Pakistani alone
- 55 .Sri Lankan alone
- 56 .Thai alone
- 57 . Vietnamese alone
- 58 .Other Asian alone
- 59 .All combinations of Asian races only
- 60 .Native Hawaiian alone
- 61 .Samoan alone
- 62 .Tongan alone
- 63 .Guamanian or Chamorro alone
- 64 .Marshallese alone
- 65 .Fijian alone
- 66 .Other Native Hawaiian and Other Pacific Islander

- 67 .Some Other Race alone
- 68 .Two or More Races
- -9 .Code classification is Not Applicable because data are .2010 or 2011 vintage

RAC3P05 2

Recoded detailed race code for data years prior to 2012

- 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
- -9 .Code classification is Not Applicable because data are
 .2012 vintage

RAC3P12 3

Recoded detailed race code for data year 2012

- 001 .White alone
- 002 .Black or African American alone
- 003 .American Indian and Alaska Native alone
- 004 .Asian Indian alone
- 005 .Chinese alone
- 006 .Filipino alone
- 007 .Japanese alone
- 008 .Korean alone
- 009 . Vietnamese alone

```
010 .Other Asian alone
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- 011 .Native Hawaiian alone
- 012 .Guamanian or Chamorro alone
- 013 .Samoan alone
- 014 .Other Pacific Islander alone
- 015 .Some Other Race alone
- 016 .White; Black or African American
- 017 .White; American Indian and Alaska Native
- 018 .White; Asian Indian
- 019 .White; Chinese
- 020 .White; Filipino
- 021 .White; Japanese
- 022 .White; Korean
- 023 .White; Vietnamese
- 024 .White; Other Asian
- 025 .White; Native Hawaiian
- 026 .White; Guamanian or Chamorro
- 027 .White; Samoan
- 028 .White; Other Pacific Islander
- 029 .White; Some Other Race
- 030 .Black or African American; American Indian and Alaska Native
- 031 .Black or African American; Asian Indian
- 032 .Black or African American; Chinese
- 033 .Black or African American; Filipino
- 034 .Black or African American; Japanese
- 035 .Black or African American; Korean
- 036 .Black or African American; Other Asian
- 037 .Black or African American; Other Pacific Islander
- 038 .Black or African American; Some Other Race
- 039 .American Indian and Alaska Native; Asian Indian
- 040 .American Indian and Alaska Native; Filipino
- 041 .American Indian and Alaska Native; Some Other Race
- 042 .Asian Indian; Other Asian
- 043 .Asian Indian; Some Other Race
- 044 .Chinese; Filipino
- 045 .Chinese; Japanese
- 046 .Chinese; Korean
- 047 .Chinese; Vietnamese
- 048 .Chinese; Other Asian
- 049 .Chinese; Native Hawaiian
- 050 .Filipino; Japanese
- 051 .Filipino; Native Hawaiian
- 052 .Filipino; Other Pacific Islander
- 053 .Filipino; Some Other Race
- 054 .Japanese; Korean
- 055 .Japanese; Native Hawaiian
- 056 . Vietnamese; Other Asian
- 057 .Other Asian; Other Pacific Islander
- 058 .Other Asian; Some Other Race
- 059 .Other Pacific Islander; Some Other Race
- 060 .White; Black or African American; American Indian and Alaska .Native
- 061 .White; Black or African American; Filipino
- 062 .White; Black or African American; Some Other Race

- 063 .White; American Indian and Alaska Native; Filipino
- 064 .White; American Indian and Alaska Native; Some Other Race
- 065 .White; Chinese; Filipino
- 066 .White; Chinese; Japanese
- 067 .White; Chinese; Native Hawaiian
- 068 .White; Filipino; Native Hawaiian
- 069 .White; Japanese; Native Hawaiian
- 070 .White; Other Asian; Some Other Race
- 071 .Chinese; Filipino; Native Hawaiian
- 072 .White; Chinese; Filipino; Native Hawaiian
- 073 .White; Chinese; Japanese; Native Hawaiian
- 074 .Black or African American; Asian groups
- 075 .Black or African American; Native Hawaiian and Other Pacific .Islander groups
- 076 .Asian Indian; Asian groups
- 077 .Filipino; Asian groups
- 078 .White; Black or African American; Asian groups
- 079 .White; American Indian and Alaska Native; Asian groups
- 080 .White; Native Hawaiian and Other Pacific Islander groups; .and/or Some Other Race
- 081 .White; Black or African American; American Indian and Alaska .Native; Asian groups
- 082 .White; Black or African American; American Indian and Alaska .Native; and/or Native Hawaiian and Other Pacific Islander .groups; and/or Some Other Race
- 083 .White; Black or African American; and/or Asian groups; and/or .Native Hawaiian and Other Pacific Islander groups; and/or Some .Other Race
- 084 .White; American Indian and Alaska Native; and/or Asian groups; .and/or Native Hawaiian and Other Pacific Islander groups
- 085 .White; Chinese; Filipino; and/or Asian groups; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other
- 086 .White; Chinese; and/or Asian groups; and/or Native Hawaiian .and Other Pacific Islander groups; and/or Some Other Race
- 087 .White; Filipino; and/or Native Hawaiian and Other Pacific .Islander groups; and/or Some Other Race
- 088 .White; Japanese; and/or Asian groups; and/or Native Hawaiian .and Other Pacific Islander groups; and/or Some Other Race
- 089 .White; Asian groups; and/or Native Hawaiian and Other Pacific .Islander groups; and/or Some Other Race
- 090 .Black or African American; American Indian and Alaska Native; .and/or Asian groups; and/or Native Hawaiian and Other Pacific .Islander groups; and/or Some Other Race
- 091 .Black or African American; Asian groups; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other .Race
- 092 .American Indian and Alaska Native; Asian groups; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other .Race
- 093 .Asian Indian; and/or White; and/or Asian groups; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other .Race
- 094 .Chinese; Japanese; Native Hawaiian; and/or other Asian and/or

- .Pacific Islander groups
- 095 .Chinese; and/or Asian groups; and/or Native Hawaiian and Other .Pacific Islander groups; and/or Some Other Race
- 096 .Filipino; and/or Asian groups; and/or Native Hawaiian and .Other Pacific Islander groups; and/or Some Other Race
- 097 .Japanese; and/or Asian groups; and/or Native Hawaiian and .Other Pacific Islander groups; and/or Some Other Race
- 098 .Korean; and/or Vietnamese; and/or Other Asian; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other .Race
- 099 .Native Hawaiian; and/or Pacific Islander groups; and/or Some .Other Race
- 100 .White; and/or Black or African American; and/or American .Indian and Alaska Native; and/or Asian groups; and/or Native .Hawaiian and Other Pacific Islander groups; and/or Some Other Bace
- -09 .Code classification is Not Applicable because data are .2010 or 2011 vintage

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 :

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

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RACWHT
    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
SCIENGP
    Field of Degree Science and Engineering Flag
           b .N/A (less than a bachelor's degree)
           1 .Yes
           2 .No
SCIENGRLP 1
    Field of Degree Science and Engineering Related Flag
          b .N/A (less than a bachelor's degree)
           1 .Yes
           2 .No
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
SOCP10
           6
    SOC Occupation code for data years 2010 and 2011 based on 2010 SOC codes
           bbbbbb .Not in universe (less than 16 years old/NILF who last worked
                  .more than 5 years ago or never worked)
           1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
           111021 .MGR-GENERAL AND OPERATIONS MANAGERS
           112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
           112020 .MGR-MARKETING AND SALES MANAGERS
           112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
           113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
           113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
           113031 .MGR-FINANCIAL MANAGERS
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- 113111 .MGR-COMPENSATION AND BENEFITS MANAGERS
- 113121 .MGR-HUMAN RESOURCES MANAGERS
- 113131 .MGR-TRAINING AND DEVELOPMENT MANAGERS
- 113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
- 113061 .MGR-PURCHASING MANAGERS
- 113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
- 119013 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
- 119021 .MGR-CONSTRUCTION MANAGERS
- 119030 .MGR-EDUCATION ADMINISTRATORS
- 119041 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
- 119051 .MGR-FOOD SERVICE MANAGERS
- 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
- 119161 .MGR-EMERGENCY MANAGEMENT DIRECTORS
- 119XXX .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE .MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS *
- 131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 131021 .BUS-BUYERS AND PURCHASING AGENTS, 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
- 131051 .BUS-COST ESTIMATORS
- 131070 .BUS-HUMAN RESOURCES WORKERS
- 131081 .BUS-LOGISTICIANS
- 131111 .BUS-MANAGEMENT ANALYSTS
- 131121 .BUS-MEETING CONVENTION, AND EVENT PLANNERS
- 131131 .BUS-FUNDRAISERS
- 131141 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
- 131151 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
- 131161 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
- 131199 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
- 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-CREDIT COUNSELORS AND LOAN OFFICERS
- 132081 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
- 132082 .FIN-TAX PREPARERS
- 132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 151111 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
- 151121 .CMM-COMPUTER SYSTEMS ANALYSTS

- 151122 .CMM-INFORMATION SECURITY ANALYSTS
- 151131 .CMM-COMPUTER PROGRAMMERS
- 15113X .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE *
- 151134 .CMM-WEB DEVELOPERS
- 151141 .CMM-DATABASE ADMINISTRATORS
- 151142 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 151143 .CMM-COMPUTER NETWORK ARCHITECTS
- 151150 .CMM-COMPUTER SUPPORT SPECIALISTS
- 151199 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
- 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
- 1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS *
- 172041 .ENG-CHEMICAL ENGINEERS
- 172051 .ENG-CIVIL ENGINEERS
- 172061 .ENG-COMPUTER HARDWARE ENGINEERS
- 172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 172081 .ENG-ENVIRONMENTAL 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
- 1910XX .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER *
- 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
- 193030 .SCI-PSYCHOLOGISTS
- 193051 .SCI-URBAN AND REGIONAL PLANNERS
- 1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY .RESEARCHERS AND SOCIOLOGISTS *
- 194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 194021 .SCI-BIOLOGICAL TECHNICIANS
- 194031 .SCI-CHEMICAL TECHNICIANS
- 1940XX .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR .TECHNICIANS *
- 1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
- .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS *
- 211010 .CMS-COUNSELORS

- 211020 .CMS-SOCIAL WORKERS
- 211092 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT .SPECIALISTS
- 211093 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
- 21109X .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, .INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *
- 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 *
- 231012 .LGL-JUDICIAL LAW CLERKS
- 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
- 252050 .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
- 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER *
- 274021 .ENT-PHOTOGRAPHERS
- 274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS .AND EDITORS
- 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
- 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
- 29112X .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS *
- 291131 .MED-VETERINARIANS
- 291141 .MED-REGISTERED NURSES
- 291151 .MED-NURSE ANESTHETISTS
- 291181 .MED-AUDIOLOGISTS
- 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
- 2911XX .MED-NURSE PRACTITIONERS AND NURSE MIDWIVES *
- 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 THERAPY ASSISTANTS AND AIDES
- 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 319011 .HLS-MASSAGE THERAPISTS
- 319091 .HLS-DENTAL ASSISTANTS
- 319092 .HLS-MEDICAL ASSISTANTS
- 319094 .HLS-MEDICAL TRANSCRIPTIONISTS
- 319095 .HLS-PHARMACY AIDES
- 319096 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
- 319097 .HLS-PHLEBOTOMISTS
- 31909X .HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL .EQUIPMENT PREPARERS *
- 331011 .PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
- 331012 .PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
- 331021 .PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION .WORKERS
- 331099 .PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, .ALL OTHER
- 332011 .PRT-FIREFIGHTERS
- 332020 .PRT-FIRE INSPECTORS
- 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
- 333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
- 3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
- 333050 .PRT-POLICE OFFICERS
- 339011 .PRT-ANIMAL CONTROL WORKERS
- 339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 339091 .PRT-CROSSING GUARDS

- 339093 .PRT-TRANSPORTATION SECURITY SCREENERS
- 33909X .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER .PROTECTIVE SERVICE WORKERS *
- 351011 .EAT-CHEFS AND HEAD COOKS
- 351012 .EAT-FIRST-LINE SUPERVISORS 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
- 3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND .BARTENDER HELPERS *
- 359021 .EAT-DISHWASHERS
- 359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
- 371011 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL .WORKERS
- 371012 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, .AND GROUNDSKEEPING WORKERS
- 37201X .CLN-JANITORS AND BUILDING CLEANERS *
- 372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
- 372021 .CLN-PEST CONTROL WORKERS
- 373010 .CLN-GROUNDS MAINTENANCE WORKERS
- 391010 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
- 391021 .PRS-FIRST-LINE SUPERVISORS 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
- 394031 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
- 3940XX .PRS-EMBALMERS AND FUNERAL ATTENDANTS *
- 395011 .PRS-BARBERS
- 395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 397010 .PRS-TOUR AND TRAVEL GUIDES
- 399011 .PRS-CHILDCARE WORKERS
- 399021 .PRS-PERSONAL 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 OF RETAIL SALES WORKERS
- 411012 .SAL-FIRST-LINE SUPERVISORS 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 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
- 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
- 433099 .OFF-FINANCIAL CLERKS, ALL OTHER
- 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
- 434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER 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
- 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 *
- 451011 .FFF-FIRST-LINE SUPERVISORS 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 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 EOUIPMENT OPERATORS
- 47XXXX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR .PHOTOVOLTAIC INSTALLERS, AND SEPTIC TANK SERVICERS AND .SEWER PIPE CLEANERS *
- 4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING *
- 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 *
- 491011 .RPR-FIRST-LINE SUPERVISORS 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
- 49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION .EQUIPMENT, AND INDUSTRIAL AND UTILITY *
- 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
- 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
- 49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
- 499043 .RPR-MAINTENANCE WORKERS, MACHINERY
- 499044 .RPR-MILLWRIGHTS
- 499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
- 499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
- 499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
- 499071 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
- 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 WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL
 .DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS *
- 511011 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING .WORKERS
- 512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 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
- 513099 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
- 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 OPERATORS, TENDERS, POURERS, AND CASTERS
- 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 LAYOUT WORKERS *
- 515111 .PRD-PREPRESS TECHNICIANS AND WORKERS

- 515112 .PRD-PRINTING PRESS OPERATORS
- 515113 .PRD-PRINT BINDING AND FINISHING WORKERS
- 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
- 51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS *
- 516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT 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 WASTEWATER 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
- 519151 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS
- 519191 .PRD-ADHESIVE BONDING 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 OF TRANSPORTATION AND MATERIAL MOVING .WORKERS
- 532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 532031 .TRN-FLIGHT ATTENDANTS
- 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 *
- 5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
- 535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
- 536021 .TRN-PARKING LOT ATTENDANTS
- 536031 .TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
- 536051 .TRN-TRANSPORTATION INSPECTORS
- 536061 .PRS-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
- 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
- 5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH .OPERATORS $\boldsymbol{\star}$
- 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
- 5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS *
- 551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS
- 552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
- 553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS
- 559830 .MIL-MILITARY, RANK NOT SPECIFIED
- 999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED
- N.A.// .Code classification is Not Applicable because data are 2012 .vintage

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SOC Occupation recode for data year 2012 based on 2010 SOC codes bbbbbb .N/A (less than 16 years old/NILF who last worked

- .more than 5 years ago or never worked)
- 1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
- 111021 .MGR-GENERAL AND OPERATIONS MANAGERS
- 112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
- 112020 .MGR-MARKETING AND SALES MANAGERS
- 112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
- 113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
- 113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
- 113031 .MGR-FINANCIAL MANAGERS
- 113111 .MGR-COMPENSATION AND BENEFITS MANAGERS
- 113121 .MGR-HUMAN RESOURCES MANAGERS
- 113131 .MGR-TRAINING AND DEVELOPMENT MANAGERS
- 113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
- 113061 .MGR-PURCHASING MANAGERS
- 113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
- 119013 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
- 119021 .MGR-CONSTRUCTION MANAGERS
- 119030 .MGR-EDUCATION ADMINISTRATORS
- 119041 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
- 119051 .MGR-FOOD SERVICE MANAGERS
- 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
- 119161 .MGR-EMERGENCY MANAGEMENT DIRECTORS
- 119XXX .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE .MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS *
- 131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 131021 .BUS-BUYERS AND PURCHASING AGENTS, 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
- 131051 .BUS-COST ESTIMATORS
- 131070 .BUS-HUMAN RESOURCES WORKERS
- 131081 .BUS-LOGISTICIANS
- 131111 .BUS-MANAGEMENT ANALYSTS
- 131121 .BUS-MEETING CONVENTION, AND EVENT PLANNERS
- 131131 .BUS-FUNDRAISERS
- 131141 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
- 131151 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
- 131161 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
- 131199 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
- 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-CREDIT COUNSELORS AND LOAN OFFICERS
- 132081 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
- 132082 .FIN-TAX PREPARERS
- 132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 151111 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
- 151121 .CMM-COMPUTER SYSTEMS ANALYSTS
- 151122 .CMM-INFORMATION SECURITY ANALYSTS
- 151131 .CMM-COMPUTER PROGRAMMERS
- 15113X .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE *
- 151134 .CMM-WEB DEVELOPERS
- 151141 .CMM-DATABASE ADMINISTRATORS
- 151142 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 151143 .CMM-COMPUTER NETWORK ARCHITECTS
- 151150 .CMM-COMPUTER SUPPORT SPECIALISTS
- 151199 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
- 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
- 1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS *
- 172041 .ENG-CHEMICAL ENGINEERS
- 172051 .ENG-CIVIL ENGINEERS
- 172061 .ENG-COMPUTER HARDWARE ENGINEERS
- 172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 172081 .ENG-ENVIRONMENTAL 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
- 1910XX .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER *
- 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
- 193030 .SCI-PSYCHOLOGISTS
- 193051 .SCI-URBAN AND REGIONAL PLANNERS
- 1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY

- .RESEARCHERS AND SOCIOLOGISTS *
- 194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 194021 .SCI-BIOLOGICAL TECHNICIANS
- 194031 .SCI-CHEMICAL TECHNICIANS
- 1940XX .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR .TECHNICIANS *
- 1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS *
- 211010 .CMS-COUNSELORS
- 211020 .CMS-SOCIAL WORKERS
- 211092 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT .SPECIALISTS
- 211093 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
- 21109X .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, .INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *
- 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 *
- 231012 .LGL-JUDICIAL LAW CLERKS
- 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
- 252050 .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
- 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER *
- 274021 .ENT-PHOTOGRAPHERS

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274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS .AND EDITORS
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- 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
- 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
- 29112X .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS *
- 291131 .MED-VETERINARIANS
- 291141 .MED-REGISTERED NURSES
- 291151 .MED-NURSE ANESTHETISTS
- 291181 .MED-AUDIOLOGISTS
- 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
- 2911XX .MED-NURSE PRACTITIONERS AND NURSE MIDWIVES *
- 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 PRACTITIONER SUPPORT TECHNOLOGISTS AND .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 THERAPY ASSISTANTS AND AIDES
- 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 319011 .HLS-MASSAGE THERAPISTS
- 319091 .HLS-DENTAL ASSISTANTS
- 319092 .HLS-MEDICAL ASSISTANTS
- 319094 .HLS-MEDICAL TRANSCRIPTIONISTS
- 319095 .HLS-PHARMACY AIDES
- 319096 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
- 319097 .HLS-PHLEBOTOMISTS
- 31909X .HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL .EQUIPMENT PREPARERS *
- 331011 .PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
- 331012 .PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
- 331021 .PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION .WORKERS
- 331099 .PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, .ALL OTHER
- 332011 .PRT-FIREFIGHTERS

- 332020 .PRT-FIRE INSPECTORS
- 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
- 333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
- 3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
- 333050 .PRT-POLICE OFFICERS
- 339011 .PRT-ANIMAL CONTROL WORKERS
- 339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 339091 .PRT-CROSSING GUARDS
- 339093 .PRT-TRANSPORTATION SECURITY SCREENERS
- 33909X .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER .PROTECTIVE SERVICE WORKERS *
- 351011 .EAT-CHEFS AND HEAD COOKS
- 351012 .EAT-FIRST-LINE SUPERVISORS 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
- 3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND .BARTENDER HELPERS *
- 359021 .EAT-DISHWASHERS
- 359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
- 371011 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL .WORKERS
- 371012 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, .AND GROUNDSKEEPING WORKERS
- 37201X .CLN-JANITORS AND BUILDING CLEANERS *
- 372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
- 372021 .CLN-PEST CONTROL WORKERS
- 373010 .CLN-GROUNDS MAINTENANCE WORKERS
- 391010 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
- 391021 .PRS-FIRST-LINE SUPERVISORS 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
- 394031 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
- 3940XX .PRS-EMBALMERS AND FUNERAL ATTENDANTS \star
- 395011 .PRS-BARBERS
- 395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 397010 .PRS-TOUR AND TRAVEL GUIDES

- 399011 .PRS-CHILDCARE WORKERS
- 399021 .PRS-PERSONAL 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 OF RETAIL SALES WORKERS
- 411012 .SAL-FIRST-LINE SUPERVISORS 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 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
- 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
- 433099 .OFF-FINANCIAL CLERKS, ALL OTHER
- 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
- 434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER 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
- 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 *
- 451011 .FFF-FIRST-LINE SUPERVISORS 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 OF CONSTRUCTION TRADES AND .EXTRACTION WORKERS
- 472011 .CON-BOILERMAKERS
- 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
- 472140 .CON-PAINTERS AND PAPERHANGERS
- 472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
- 472161 .CON-PLASTERERS AND STUCCO MASONS

- 472181 .CON-ROOFERS
- 472211 .CON-SHEET METAL WORKERS
- 472221 .CON-STRUCTURAL IRON AND STEEL WORKERS
- 472XXX .CON-BRICKMASONS, BLOCKMASONS, STONEMASONS, AND REINFORCING .IRON AND REBAR 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
- 47XXXX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR .PHOTOVOLTAIC INSTALLERS, SEPTIC TANK SERVICERS AND .SEWER PIPE CLEANERS *
- 4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND .ROUSTABOUTS, OIL, GAS, AND MINING *
- 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 *
- 491011 .RPR-FIRST-LINE SUPERVISORS 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
- 49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION .EQUIPMENT, AND INDUSTRIAL AND UTILITY *
- 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
- 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
- 49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
- 499043 .RPR-MAINTENANCE WORKERS, MACHINERY

- 499044 .RPR-MILLWRIGHTS
- 499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
- 499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
- 499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
- 499071 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
- 499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND .REPAIRERS
- 499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS
- 499096 .RPR-RIGGERS
- 499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
- 4990XX .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR .WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
- 511011 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING .WORKERS
- 512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 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
- 513099 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
- 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
- 514030 .PRD-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, .METAL AND PLASTIC
- 514041 .PRD-MACHINISTS
- 514050 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
- 5140XX .PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE .SETTERS, METAL AND PLASTIC
- 514111 .PRD-TOOL AND DIE MAKERS
- 514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, .INCLUDING MULTIPLE MACHINE TOOL SETTERS *
- 515111 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 515112 .PRD-PRINTING PRESS OPERATORS
- 515113 .PRD-PRINT BINDING AND FINISHING WORKERS
- 516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
- 516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
- 516031 .PRD-SEWING MACHINE OPERATORS
- 516040 .PRD-SHOE AND LEATHER WORKERS
- 516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS

- 51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS *
- 516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT 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 WASTEWATER 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
- 519151 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS
- 519191 .PRD-ADHESIVE BONDING MACHINE 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-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR .PROCESSORS *
- 531000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
- 532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 532031 .TRN-FLIGHT ATTENDANTS
- 533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY .MEDICAL TECHNICIANS
- 533020 .TRN-BUS DRIVERS

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533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
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- 533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
- 533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
- 534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
- 534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
- 5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION .WORKERS *
- 5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
- 535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
- 536021 .TRN-PARKING LOT ATTENDANTS
- 536031 .TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
- 536051 .TRN-TRANSPORTATION INSPECTORS
- 536061 .PRS-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
- 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
- 5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH .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
- 5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS *
- 551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS
- 552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
- 553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS
- 559830 .MIL-MILITARY, RANK NOT SPECIFIED
- 999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED
- N.A.// .Code classification is Not Applicable because data are 2010 .or 2011 vintage

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

VPS 2

Veteran period of service

- bb .N/A (less than 17 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

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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
    Ancestry allocation flag
           0 .No
           1 .Yes
FCITP
           1
    Citizenship allocation flag
           0 .No
           1 .Yes
    Year of naturalization write-in allocation flag
           0 .No
           1 .Yes
FCOWP
    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
    Vision difficulty allocation flag
           0 .No
           1 .Yes
FDOUTP
    Independent living difficulty allocation flag
           1 .Yes
FDPHYP
           1
    Ambulatory difficulty allocation flag
           0 .No
           1 .Yes
FDRATP
          1
    Disability rating percentage allocation flag
           0 .No
           1 .Yes
FDRATXP
    Disability rating checkbox allocation flag
           0 .No
           1 .Yes
FDREMP
    Cognitive difficulty allocation flag
           0 .No
           1 .Yes
FENGP
          1
    Ability to speak English allocation flag
           0 .No
           1 .Yes
FESRP
    Employment status recode allocation flag
           0 .No
           1 .Yes
FFERP
    Gave birth to child within the past 12 months allocation flag
           0 .No
           1 .Yes
          1
    Field of Degree allocation flag
           0 .No
           1 .Yes
FGCLP
```

Grandparents living with grandchildren allocation flag

```
0 .No
           1 .Yes
FGCMP
   Length of time responsible for grandchildren allocation flag
           0 .No
           1 .Yes
FGCRP
   Grandparents responsible for grandchildren allocation flag
           0 .No
           1 .Yes
FHINS1P
    Insurance through a current or former employer or union allocation flag
           0 .No
           1 .Yes
FHINS2P
    Insurance purchased directly from an insurance company allocation flag
           0 .No
           1 .Yes
FHINS3C
   Medicare coverage given through the eligibility coverage edit
           B .Does not have Medicare coverage (HINS3=2)
           0 .No
           1 .Yes
FHINS3P
   Medicare, for people 65 or older, or people with certain disabilities allocation
    flag
           0 .No
           1 .Yes
FHINS4C
   Medicaid coverage given through the eligibility coverage edit
           B .Does not have Medicaid coverage (HINS4=2)
           0 .No
           1 .Yes
FHINS4P
   Medicaid, medical assistance, or any kind of government-assistance plan for
   people with low incomes or a disability allocation flag
           0 .No
           1 .Yes
FHINS5C
    TRICARE coverage given through the eligibility coverage edit
           B .Does not have TRICARE coverage (HINS5=2)
           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
    Indian health service allocation flag
           0 .No
           1 .Yes
FHISP
    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
    Time of departure to work allocation flag
           0 .No
           1 .Yes
FJWMNP
    Travel time to work allocation flag
           0 .No
           1 .Yes
    Vehicle occupancy allocation flag
           0 .No
           1 .Yes
FJWTRP
          1
    Means of transportation to work allocation flag
           0 .No
           1 .Yes
FLANP
    Language spoken at home allocation flag
           0 .No
           1 .Yes
```

```
FLANXP
    Language other than English allocation flag
          0 .No
          1 .Yes
FMARP
   Marital status allocation flag
          0 .No
          1 .Yes
FMARHDP
          1
    Divorced in the past 12 months allocation flag
          0 .No
          1 .Yes
FMARHMP
   Married in the past 12 months allocation flag
          0 .No
          1 .Yes
FMARHTP
          1
   Times married allocation flag
          0 .No
          1 .Yes
FMARHWP
    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
    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 allocation flag 0 .No 1 .Yes FPOWSP 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 FRETP 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

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
    Supplementary Security Income allocation flag
           0 .No
           1 .Yes
FSSP
           1
    Social Security income allocation flag
           0 .No
           1 .Yes
FWAGP
    Wages and salary income allocation flag
           0 .No
           1 .Yes
FWKHP
    Usual hours worked per week past 12 months allocation flag
           0 .No
           1 .Yes
FWKLP
    Last worked allocation flag
          0 .No
           1 .Yes
FWKWP
          1
   Weeks worked past 12 months allocation flag
           0 .No
           1 .Yes
FWRKP
    Worked last week allocation flag
           0 .No
           1 .Yes
FYOEP
          1
    Year of entry allocation flag
          0 .No
           1 .Yes
```

PWGTP1 5

```
Person's Weight replicate 1
           -9999..09999 .Integer weight of person
PWGTP2
          5
    Person's Weight replicate 2
          -9999..09999 .Integer weight of person
PWGTP3
    Person's Weight replicate 3
          -9999..09999 .Integer weight of person
PWGTP4
    Person's Weight replicate 4
           -9999..09999 .Integer weight of person
PWGTP5
    Person's Weight replicate 5
           -9999..09999 .Integer weight of person
PWGTP6
   Person's Weight replicate 6
           -9999..09999 .Integer weight of person
PWGTP7
   Person's Weight replicate 7
           -9999..09999 .Integer weight of person
PWGTP8
    Person's Weight replicate 8
           -9999..09999 .Integer weight of person
PWGTP9
          5
    Person's Weight replicate 9
          -9999..09999 .Integer weight of person
PWGTP10
    Person's Weight replicate 10
          -9999..09999 .Integer weight of person
PWGTP11
    Person's Weight replicate 11
          -9999..09999 .Integer weight of person
PWGTP12
    Person's Weight replicate 12
           -9999..09999 .Integer weight of person
PWGTP13
    Person's Weight replicate 13
           -9999..09999 .Integer weight of person
PWGTP14
          5
   Person's Weight replicate 14
           -9999..09999 .Integer weight of person
```

```
PWGTP15
    Person's Weight replicate 15
           -9999..09999 .Integer weight of person
PWGTP16
          5
    Person's Weight replicate 16
           -9999..09999 .Integer weight of person
PWGTP17
    Person's Weight replicate 17
          -9999..09999 .Integer weight of person
PWGTP18
    Person's Weight replicate 18
           -9999..09999 .Integer weight of person
PWGTP19
    Person's Weight replicate 19
          -9999..09999 .Integer weight of person
PWGTP20
    Person's Weight replicate 20
           -9999..09999 .Integer weight of person
PWGTP21
          5
   Person's Weight replicate 21
           -9999..09999 .Integer weight of person
PWGTP22
          5
    Person's Weight replicate 22
           -9999..09999 .Integer weight of person
PWGTP23
    Person's Weight replicate 23
          -9999..09999 .Integer weight of person
PWGTP24
    Person's Weight replicate 24
          -9999..09999 .Integer weight of person
PWGTP25
    Person's Weight replicate 25
           -9999..09999 .Integer weight of person
PWGTP26
          5
    Person's Weight replicate 26
           -9999..09999 .Integer weight of person
PWGTP27
    Person's Weight replicate 27
           -9999..09999 .Integer weight of person
PWGTP28
          5
```

```
Person's Weight replicate 28
           -9999..09999 .Integer weight of person
PWGTP29
          5
    Person's Weight replicate 29
          -9999..09999 .Integer weight of person
PWGTP30
          5
    Person's Weight replicate 30
          -9999..09999 .Integer weight of person
PWGTP31
    Person's Weight replicate 31
          -9999..09999 .Integer weight of person
PWGTP32
    Person's Weight replicate 32
           -9999..09999 .Integer weight of person
PWGTP33
    Person's Weight replicate 33
           -9999..09999 .Integer weight of person
PWGTP34
   Person's Weight replicate 34
           -9999..09999 .Integer weight of person
PWGTP35
    Person's Weight replicate 35
           -9999..09999 .Integer weight of person
PWGTP36
          5
    Person's Weight replicate 36
          -9999..09999 .Integer weight of person
PWGTP37
    Person's Weight replicate 37
          -9999..09999 .Integer weight of person
PWGTP38
    Person's Weight replicate 38
          -9999..09999 .Integer weight of person
PWGTP39
    Person's Weight replicate 39
           -9999..09999 .Integer weight of person
PWGTP40
    Person's Weight replicate 40
           -9999..09999 .Integer weight of person
PWGTP41
          5
   Person's Weight replicate 41
           -9999..09999 .Integer weight of person
```

```
PWGTP42
    Person's Weight replicate 42
           -9999..09999 .Integer weight of person
PWGTP43
          5
    Person's Weight replicate 43
           -9999..09999 .Integer weight of person
PWGTP44
    Person's Weight replicate 44
          -9999..09999 .Integer weight of person
PWGTP45
    Person's Weight replicate 45
           -9999..09999 .Integer weight of person
PWGTP46
    Person's Weight replicate 46
          -9999..09999 .Integer weight of person
PWGTP47
    Person's Weight replicate 47
           -9999..09999 .Integer weight of person
PWGTP48
          5
   Person's Weight replicate 48
           -9999..09999 .Integer weight of person
PWGTP49
    Person's Weight replicate 49
           -9999..09999 .Integer weight of person
PWGTP50
    Person's Weight replicate 50
          -9999..09999 .Integer weight of person
PWGTP51
    Person's Weight replicate 51
          -9999..09999 .Integer weight of person
PWGTP52
    Person's Weight replicate 52
           -9999..09999 .Integer weight of person
PWGTP53
          5
    Person's Weight replicate 53
           -9999..09999 .Integer weight of person
PWGTP54
    Person's Weight replicate 54
           -9999..09999 .Integer weight of person
PWGTP55
          5
```

```
Person's Weight replicate 55
           -9999..09999 .Integer weight of person
PWGTP56
          5
    Person's Weight replicate 56
          -9999..09999 .Integer weight of person
PWGTP57
          5
    Person's Weight replicate 57
          -9999..09999 .Integer weight of person
PWGTP58
    Person's Weight replicate 58
          -9999..09999 .Integer weight of person
PWGTP59
    Person's Weight replicate 59
           -9999..09999 .Integer weight of person
PWGTP60
    Person's Weight replicate 60
           -9999..09999 .Integer weight of person
PWGTP61
   Person's Weight replicate 61
           -9999..09999 .Integer weight of person
PWGTP62
    Person's Weight replicate 62
           -9999..09999 .Integer weight of person
PWGTP63
          5
    Person's Weight replicate 63
          -9999..09999 .Integer weight of person
PWGTP64
    Person's Weight replicate 64
          -9999..09999 .Integer weight of person
PWGTP65
    Person's Weight replicate 65
          -9999..09999 .Integer weight of person
PWGTP66
    Person's Weight replicate 66
           -9999..09999 .Integer weight of person
PWGTP67
    Person's Weight replicate 67
           -9999..09999 .Integer weight of person
PWGTP68
          5
   Person's Weight replicate 68
           -9999..09999 .Integer weight of person
```

```
PWGTP69
    Person's Weight replicate 69
           -9999..09999 .Integer weight of person
PWGTP70
          5
    Person's Weight replicate 70
           -9999..09999 .Integer weight of person
PWGTP71
    Person's Weight replicate 71
          -9999..09999 .Integer weight of person
PWGTP72
    Person's Weight replicate 72
           -9999..09999 .Integer weight of person
PWGTP73
    Person's Weight replicate 73
           -9999..09999 .Integer weight of person
PWGTP74
    Person's Weight replicate 74
           -9999..09999 .Integer weight of person
PWGTP75
          5
   Person's Weight replicate 75
           -9999..09999 .Integer weight of person
PWGTP76
    Person's Weight replicate 76
           -9999..09999 .Integer weight of person
PWGTP77
    Person's Weight replicate 77
          -9999..09999 .Integer weight of person
PWGTP78
    Person's Weight replicate 78
          -9999..09999 .Integer weight of person
PWGTP79
    Person's Weight replicate 79
           -9999..09999 .Integer weight of person
PWGTP80
    Person's Weight replicate 80
           -9999..09999 .Integer weight of person
```

Note for both Industry and Occupation lists in Data Dictionary:

Occupation codes are based on the Standard Occupational Classification 2010. For more information on occupational code changes, please see the technical

documentation provided with the code lists.

Industry codes in INDP and NAICSP are based on the North American Industry Classification System 2007.

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

- * In cases where the SOC occupation code ends in X(s) or Y(s), two or more SOC occupation codes were aggregated to correspond to a specific Census occupation code. In these cases, the Census occupation description is used for the SOC occupation 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
- ${\bf Z}$ = Exception to NAICS code Part of NAICS industry but has a unique Census code

*** Refer to top-coding documentation at:
http://www.census.gov/acs/www/Downloads/data_documentation/pums/TopCodedValues/2012PUMS top coded values.pdf

**** 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.