2010-2014 ACS PUMS DATA DICTIONARY

January 14, 2016

HOUSING RECORD HOUSING RECORD—BASIC VARIABLES

RT

Record Type

H . Housing Record or Group Quarters Unit

SERIALNO 13

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 collected prior to 2012. Use in combination with PUMA10.

00100..08200 .Public use microdata area codes

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

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data collected in calendar years 2011 and earlier. Users of multi-year datasets that contain data from before and after 2012 should use PUMA00 and PUMA10 together where possible, but not all PUMAs will be comparable. See the TIGERweb map application, http://tigerweb.geo.census.gov, to identify PUMA changes between the two vintages.

PUMA10 5

Public use microdata area code (PUMA) based on 2010 Census definition for data collected in 2012 or later. Use in combination with PUMA00.

00100..70301 .Public use microdata area codes

-0009 .Code classification is Not Applicable because data

.collected prior to 2012

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data collected in calendar year 2012 and later. Users of multi-year datasets that contain data from before and after 2012 should use PUMA00 and PUMA10 together where possible, but not all PUMAs will be comparable. See the TIGERweb map application, http://tigerweb.geo.census.gov, to identify PUMA changes between the two vintages.

REGION

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
- 00 .001014407.00
- 09 .Connecticut/CT
- 10 .Delaware/DE
- 11 .District of Columbia/DC
- 12 .Florida/FL
- 13 .Georgia/GA
- 15 .Hawaii/HI
- 16 .Idaho/ID
- 17 .Illinois/IL
- 18 .Indiana/IN
- 19 .Iowa/IA
- 20 .Kansas/KS
- 21 .Kentucky/KY
- 22 .Louisiana/LA
- 23 .Maine/ME
- 24 .Maryland/MD
- 25 .Massachusetts/MA
- 26 .Michigan/MI
- 27 .Minnesota/MN
- 28 .Mississippi/MS
- 29 .Missouri/MO
- 30 .Montana/MT
- 31 .Nebraska/NE
- 32 .Nevada/NV
- 33 .New Hampshire/NH
- 34 .New Jersey/NJ
- 35 .New Mexico/NM
- 36 .New York/NY
- 37 .North Carolina/NC
- 38 .North Dakota/ND
- 39 .Ohio/OH

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

ADJHSG

Adjustment factor for housing dollar amounts (6 implied decimal places) 1085857 .2010 factor 1052663 .2011 factor 1031130 .2012 factor 1016365 .2013 factor 1000000 .2014 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2014 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.

ADJINC

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

```
1094136 .2010 factor (1.007624 * 1.08585701)
1071861 .2011 factor (1.018237 * 1.05266344)
1041654 .2012 factor (1.010207 * 1.03112956)
1024037 .2013 factor (1.007549 * 1.01636470)
1008425 .2014 factor (1.008425 * 1.00000000)
```

Note: The values of ADJINC inflation-adjusts reported income to 2014 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJINC from the 1-year file) and an adjustment to inflation-adjust the annualized income to 2014 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 5
Housing Weight
00000 .Group Quarter placeholder record
00001..09999 .Integer weight of housing unit
```

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

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

HOUSING RECORD-HOUSING UNIT VARIABLES

```
ACR
      Lot size
            b .N/A (GQ/not a one-family house or mobile home)
            1 .House on less than one acre
            2 .House on one to less than ten acres
            3 .House on ten or more acres
AGS
      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
            1
      Bathtub or shower
           b .N/A (GQ)
            1 .Yes
            2 .No
BDSP
            2
      Number of bedrooms
                  .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)
                        .N/A (GQ/vacant units, except "for-sale-only" and
            bbbb
                        ."sold, not occupied"/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
      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
            3
      Gas (monthly cost)
                     .N/A (GQ/vacant)
            bbb
            001
                     .Included in rent or in condo fee
                     .Included in electricity payment
            002
            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. MHP Mobile home costs (yearly amount) .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 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 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
            1
     Meals included in rent
            b .N/A (GQ/not a rental unit/occupied without rent payment)
            1 .Yes
            2 .No
RNTP
            5
      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
            9 .Case is from Puerto Rico in 2013 or later, RWAT not applicable
RWATPR
      Running water
            b.N/A(GQ)
            1 .Yes
            9 .Case is from the United States or from Puerto Rico prior to 2013,
              .RWATPR not applicable
SINK
      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 amount)
                         .N/A (GQ/vacant/not owned or being bought/
            bbbbb
                         .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 1
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 2010-2014 5-year PUMS for more information on PUMS estimates using TEL. http://www.census.gov/programs-surveys/acs/technical-documentation/pums.html

```
TEN
            1
      Tenure
            b .N/A (GQ/vacant)
            1 .Owned with mortgage or loan (include home equity loans)
            2 .Owned free and clear
            3 .Rented
            4 .Occupied without payment of rent
TOIL
      Flush toilet
            b . N/A (GQ)
            1 .Yes
            2 .No
VACS
            1
      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)
                              .$0 (applies to 2010 only)
            0000000
            0000001..9999999 .$1 to $9999999 (Rounded and top-coded)
```

```
VEH
            1
      Vehicles (1 ton or less) available
            b .N/A (GQ/vacant)
            0 .No vehicles
            1 .1 vehicle
            2 .2 vehicles
            3 .3 vehicles
            4 .4 vehicles
            5 .5 vehicles
            6 .6 or more vehicles
WATP
      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
            2
      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
            07 .1990 to 1999
            08 .2000 to 2004
            09 .2005
            10 .2006
            11 .2007
            12 .2008
            13 .2009
            14 .2010
            15 .2011
            16 .2012
            17 .2013
            18 .2014
```

HOUSING RECORD-HOUSEHOLD VARIABLES

```
FES
      Family type and employment status
            b .N/A (GQ/vacant/not a family/same-sex married-couple families)
            1 .Married-couple family: Husband and wife in LF
            2 .Married-couple family: Husband in labor force, wife not in LF
            3 .Married-couple family: Husband not in LF, wife in LF
            4 .Married-couple family: Neither husband nor wife in LF
            5 .Other family: Male householder, no wife present, in LF
            6 .Other family: Male householder, no wife present, not in LF
            7 .Other family: Female householder, no husband present, in LF
            8 .Other family: Female householder, no husband present, not in LF
FINCP
      Family income (past 12 months)
            bbbbbbbb
                               .N/A (GQ/vacant)
            00000000
                               .No family income
            -0059999
                               .Loss of $59,999 or more
            -0059998..-0000001 .Loss of $1 to $59,998
                               .$1 or Break even
            00000001
            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)
            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
                       .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
      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
      Household/family type
            b .N/A (GQ/vacant)
            1 .Married couple household
            2 .Other family household: Male householder, no wife present
            3 .Other family household: Female householder, no husband present
            4 .Nonfamily household: Male householder: Living alone
            5 .Nonfamily household: Male householder: Not living alone
            6 .Nonfamily household: Female householder: Living alone
            7 .Nonfamily household: Female householder: Not living alone
HINCP
      Household income (past 12 months)
            bbbbbbbb
                               .N/A(GO/vacant)
            00000000
                               .No household income
            -0059999
                               .Loss of $59,999 or more
            -0059998..-0000001 .Loss of $1 to $59,998
                               .$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
      HH presence and age of children
            b .N/A (GO/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
KTT
      Complete kitchen facilities
            b.N/A(GQ)
            1 .Yes, has stove or range, refrigerator, and sink with a faucet
            2 .No
LNGI
      Limited English speaking household
            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
      Multigenerational Household
            b .N/A (GQ/Vacant/NP=0)
            1 .No, not a multigenerational household
            2 .Yes, is a multigenerational household
MV
      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)
                   .N/A(GQ/vacant)
            0.0
                   .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
      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)
                   .No related children
            01..19 .Number of related children in household
OCPIP
            3
      Selected monthly owner costs as a percentage of household
      income during the past 12 months
                        .N/A (GQ/vacant/not owned or being bought/no household
            bbb
                        .income)
            001..100
                        .1% to 100%
                        .101% or more
            101
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
      Complete plumbing facilities
            b . N/A (GQ)
            1 .Yes, has hot and cold running water, a flush toilet, and a
              .bathtub or shower
            2 .No
            9 .Case is from Puerto Rico in 2012 or later, PLM recode not
```

.applicable

```
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
            3 .Internet
SMOCP
            5
      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
            b .N/A
            0 .Not specified rent unit
            1 .Specified rent unit
```

```
SVAL
      Specified value owner unit
            b .N/A
            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
            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
            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
```

WIF

WKEXREL

14 .Female householder worked < FT; no spouse present 15 .Female householder did not work; no spouse present

WORKSTAT 2

Work status of householder or spouse in family households

- bb .N/A (GQ/not a family household/same-sex married-couple families)
- 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 $% \left(1\right) =\left(1\right) ^{2}$
- 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

HOUSING RECORD—ALLOCATION FLAGS

```
FACRP
     Lot size allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FAGSP
      Sales of Agricultural Products allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
FBATHP
            1
     Bathtub or shower allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
FBDSP
     Number of bedrooms allocation flag
           b .N/A (GQ)
            0 .No
            1 .Yes
FBLDP
     Units in structure allocation flag
            b .N/A (GQ)
            0 .No
            1 .Yes
FBUSP
     Business or medical office on property allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FCONP
            1
     Condominium fee allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
FELEP
      Electricity (monthly cost) allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
```

```
FFSP
      Yearly food stamp/Supplemental Nutrition Assistance Program recipiency
      allocation flag
            0 .No
            1 .Yes
      Fuel cost (yearly cost for fuels other than gas and electricity)allocation
      flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FGASP
      Gas (monthly cost) allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
      House heating fuel allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
FINSP
            1
      Fire, hazard, flood insurance (yearly amount) allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FKITP
            1
      Complete kitchen facilities allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FMHP
      Mobile home costs (yearly amount) allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
```

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

```
FRNTP
      Monthly rent allocation flag
            b .N/A (GQ)
            0 .No
            1 .Yes
FRWATP
      Hot and cold running water allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FRWATPRP
      Running water allocation flag
            b .N/A (GQ)
            0 .No
            1 .Yes
FSINKP
           1
      Sink with a faucet allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
FSMP
      Total payment on second and junior mortgages and home equity loans (monthly
      amount) allocation flag
            b . N/A (GQ)
            0 .No
            1 .Yes
FSMXHP
            1
      Home equity loan status allocation flag
            b .N/A (GQ)
            0 .No
            1 .Yes
FSMXSP
            1
      Second mortgage status allocation flag
            b.N/A(GQ)
            0 .No
            1 .Yes
```

```
FSTOVP 1
      Stove or range allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
FTAXP
     Property taxes (yearly amount) allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
FTELP
           1
     Telephone allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
FTENP
          1
      Tenure allocation flag
           b .N/A (GQ)
           0 .No
           1 .Yes
FTOILP
           1
      Flush toilet allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
FVACSP
     Vacancy status allocation flag
           b .N/A (GQ)
           0 .No
           1 .Yes
FVALP
           1
     Property value allocation flag
           b .N/A (GQ)
           0 .No
           1 .Yes
FVEHP
           1
     Vehicles available allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
FWATP
           1
      Water (yearly cost) allocation flag
           b.N/A(GQ)
           0 .No
           1 .Yes
```

```
FYBLP 1 When structure first built allocation flag b .N/A (GQ) 0 .No 1 .Yes
```

HOUSING RECORD-REPLICATE WEIGHTS

WGTP1		5						
WOILI	Housir	ng Weight		icate 1 .Integer	weight	of	housing	unit
WGTP2	Housir	5 ng Weight -9999(icate 2 .Integer	weight	of	housing	unit
WGTP3	Housir	5 ng Weight -99990		icate 3 .Integer	weight	of	housing	unit
WGTP4	Housir	5 ng Weight -99990	_	icate 4 .Integer	weight	of	housing	unit
WGTP5	Housir	5 ng Weight -9999(icate 5 .Integer	weight	of	housing	unit
WGTP6	Housir	5 ng Weight -99990	_	icate 6 .Integer	weight	of	housing	unit
WGTP7	Housir	5 ng Weight -99990		icate 7 .Integer	weight	of	housing	unit
WGTP8	Housin	5 ng Weight -99990		icate 8 .Integer	weight	of	housing	unit
WGTP9	Housir	5 ng Weight -99990		icate 9 .Integer	weight	of	housing	unit
WGTP1(icate 10 .Integer	weight	of	housing	unit
WGTP11		_	-	icate 11	weight	of	housing	unit
WGTP12		5 ng Weight	repl	icate 12	_		_	
WGTP13		5 ng Weight	repl	icate 13	_			

```
WGTP14
      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
      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
            5
      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
            5
      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
      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
      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
            5
      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
            5
      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
      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
      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
            5
      Housing Weight replicate 76
            -9999..09999 .Integer weight of housing unit
WGTP77
      Housing Weight replicate 77
            -9999..09999 .Integer weight of housing unit
WGTP78
      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

PERSON RECORD-BASIC VARIABLES

RT 1
Record Type

P .Person Record

SERIALNO 13

Housing unit/GQ person serial number 20100000001..2014999999999 .Unique identifier

SPORDER 2

Person number

01..20 .Person number

PUMA00 5

Public use microdata area code (PUMA) based on Census 2000 definition for data collected prior to 2012. Use in combination with PUMA10.

00100..08200 .Public use microdata area codes

77777 .combination of 01801, 01802, and 01905 in Louisiana

-0009 .Code classification is Not Applicable for data

.collected in 2012 or later

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data collected in calendar years 2011 and earlier. Users of multi-year datasets that contain data from before and after 2012 should use PUMA00 and PUMA10 together where possible, but not all PUMAs will be comparable. See the TIGERweb map application, http://tigerweb.geo.census.gov, to identify PUMA changes between the two vintages.

PUMA10 5

Public use microdata area code (PUMA) based on 2010 Census definition for data collected in 2012 or later. Use in combination with PUMA00.

00100..70301 .Public use microdata area codes

-0009 .Code classification is Not Applicable for data

.collected prior to 2012

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data collected in calendar year 2012 and later. Users of multi-year datasets that contain data from before and after 2012 should use PUMA00 and PUMA10 together where possible, but not all PUMAs will be comparable. See the TIGERweb map application, http://tigerweb.geo.census.gov, to identify PUMA changes between the two vintages.

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)

```
1094136 .2010 factor (1.007624 * 1.08585701)
1071861 .2011 factor (1.018237 * 1.05266344)
1041654 .2012 factor (1.010207 * 1.03112956)
1024037 .2013 factor (1.007549 * 1.01636470)
1008425 .2014 factor (1.008425 * 1.00000000)
```

Note: The values of ADJINC inflation-adjusts reported income to 2014 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJINC from the 1-year file) and an adjustment to inflation-adjust the annualized income to 2014 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 5
Person's weight
00001..09999 .Integer weight of person
```

PERSON RECORD-PERSON VARIABLES

```
AGEP
            2
      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
            4
      Year of naturalization write-in for data collected 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
            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
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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
-009 .Code classification is Not Applicable because data collected
     .in 2012 or later
```

CITWP12 Year of naturalization write-in for data collected in 2012 or later 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
            2013 .2013
            2014 .2014
            -009 .Code classification is Not Applicable because data collected
                 .prior to 2012
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)
            {\tt 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
      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 .N/A (No service-connected disability/never served in military)
            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 .N/A (Less than 17 years old/never served in military)
            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
2010-2014 5-year PUMS for more information on PUMS estimates using FER.
http://www.census.gov/programs-surveys/acs/technical-documentation/pums.html
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 or 2 years
            4 .3 or 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
     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
      TRICARE or other military health care
            1 .Yes
            2 .No
HINS6
      VA (including those who have ever used or enrolled for VA health care)
            1 .Yes
            2 .No
HINS7
      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 $1 to $9999 (Rounded and bottom-coded)
                            .$1 or break even
            000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use values from ADJINC to adjust INTP to constant dollars.
JWMNP
            3
      Travel time to work
            bbb .N/A (not a worker or worker who worked at home) 001..200 .1 to 200 minutes to get to work (Top-coded)
            2
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
            1
      Language other than English spoken at home
            b .N/A (less than 5 years old)
            1 .Yes, speaks another language
            2 .No, speaks only English
MAR
      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 collected 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
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      2009 .2009
      2010 .2010
      2011 .2011
      -009 .Code classification is Not Applicable because data collected
           .in 2012 or later
Year last married for data collected in 2012 or later
      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
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MARHYP12

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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            2007 .2007
            2008 .2008
            2009 .2009
            2010 .2010
            2011 .2011
            2012 .2012
            2013 .2013
            2014 .2014
            -009 .Code classification is Not Applicable because data collected
                 .prior to 2012
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
MIL
      Military service
            b .N/A (less than 17 years old)
            1 .Now on active duty
            2 .On active duty in the past, but not now
            3 .Only on active duty for training in Reserves/National Guard
            4 .Never served in the military
MLPA
            1
      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)
            O .Did not serve this period
            1 .Served this period
```

```
MLPCD
      Served May 1975 - July 1990
            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)
            O .Did not serve this period
            1 .Served this period
MLPFG
      Served February 1955 - July 1964
            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
MT.PT
      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
      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
            6
      All other income past 12 months
                           .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
     Retirement income past 12 months
            bbbbbb
                           .N/A (less than 15 years old)
                           .None
            000000
            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
      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
            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)
                           .None
            000000
            -10000..-00001 .Loss $1 to $10000 (Rounded and bottom-coded)
                           .$1 or break even
            000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use values from ADJINC to adjust SEMP to constant dollars.
SEX
            1
      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)
                         .None
            00000
            00001..99999 .$1 to $99999 (Rounded)
Note: Use values from ADJINC to adjust SSP to constant dollars.
WAGP
            6
      Wages or salary income past 12 months
                           .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
                   .N/A (less than 16 years old/did not work during the past 12
                   .months)
            01..98 .1 to 98 usual hours
                  .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
      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
            1
      Worked last week
            b .N/A (not reported)
            1 .Worked
            2 .Did not work
YOEP05
      Year of entry for data collected 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
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2010 .2010
            2011 .2011
            -009 .Code classification is Not Applicable because data collected
                  .in 2012 or later
YOEP12
      Year of entry for data collected in 2012 or later
            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
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2010 .2010
2011 .2011
2012 .2012
2013 .2013
2014 .2014
-009 .Code classification is Not Applicable because data collected
     .prior to 2012
```

PERSON RECORD—RECODED PERSON VARIABLES

```
ANC
     Ancestry recode
            1 .Single
            2 .Multiple
            3 .Unclassified
            4 .Not reported
ANC1P05
      Recoded Detailed Ancestry for data collected prior to 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
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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 .Bosnian and 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 .Uruquayan
- 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 .Somali
- 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 .Punjabi
- 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 collected .in 2012 or later

ANC1P12 3

Recoded Detailed Ancestry for data collected in 2012 or later - 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 .Yuqoslavian
- 177 .Bosnian and 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
- 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 .Antiqua 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
- 510 .Cape Verdean
- 515 .Congolese

- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanaian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somali
- 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 .Punjabi
- 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
- 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 collected .prior to 2012

ANC2P05 3

Recoded Detailed Ancestry for data collected 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 .Bosnian and 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 .Somali
- 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 .Punjabi
- 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 collected .in 2012 or later

ANC2P12 3

Recoded Detailed Ancestry for data collected in 2012 or later - 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 .Yuqoslavian
- 177 .Bosnian and 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
- 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
- 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
- 510 .Cape Verdean
- 515 .Congolese
- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanaian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somali
- 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 .Punjabi
- 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
- 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 collected
                .prior to 2012
DECADE
            1
      Decade of entry
            b .N/A (Born in the US)
            1 .Before 1950
            2 .1950 - 1959
            3 .1960 - 1969
            4 .1970 - 1979
            5 .1980 - 1989
            6 .1990 - 1999
            7 .2000 or later
DIS
      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)
            1 .Living with two parents: both parents in labor force
            2 .Living with two parents: Father only in labor force
            3 .Living with two parents: Mother only in labor force
            4 .Living with two parents: Neither parent in labor force
            5 .Living with father: Father in the labor force
            6 .Living with father: Father not in labor force
            7 .Living with mother: Mother in the labor force
            8 .Living with mother: Mother not in labor force
ESR
            1
      Employment status recode
            b .N/A (less than 16 years old)
            1 .Civilian employed, at work
            2 .Civilian employed, with a job but not at work
```

- 3 .Unemployed
- 4 .Armed forces, at work
- 5 .Armed forces, with a job but not at work
- 6 .Not in labor force

FOD1P

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

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2406 .Civil Engineering
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- 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

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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
     Recoded field of degree - second 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
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6107 .Nursing

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2306 .Physical And Health Education Teaching
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- 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

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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
- $4\,901$.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
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- 5201 .Educational Psychology
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- 5203 .Counseling Psychology
- 5205 .Industrial And Organizational Psychology
- 5206 .Social Psychology
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- 5401 .Public Administration
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- 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

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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
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6299 .Miscellaneous Business & Medical Administration

HICOV

Health insurance coverage recode

6402 .History

- 1 .With health insurance coverage
- 2 .No health insurance coverage

6403 .United States History

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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 2012 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 And Aquaculture
            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
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HISP

- 1190 .MFG-Retail Bakeries
- 1270 .MFG-Bakeries And Tortilla, Except Retail Bakeries
- 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 Container
- 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- Clay Building Material And Refractories
- 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
- 3095 .MFG-Commercial And Service Industry Machinery

- 3170 .MFG-Metalworking Machinery
- 3180 .MFG-Engine, Turbine, And Power Transmission Equipment
- 3190 .MFG-Machinery, N.E.C. Or Not Specified
- 3365 .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
- 3875 .MFG-Miscellaneous Wood Products
- 3895 .MFG-Furniture And Related Product
- 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 And Motor Vehicle 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
- 4195 .WHL- Household Appliances And Electrical And Electronic Goods .Merchant Wholesalers
- 4265 .WHL-Hardware, And 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, Piece Goods, And Notions Merchant Wholesalers
- 4470 .WHL-Grocery And Related Product Merchant Wholesalers
- 4480 .WHL-Farm Product Raw Material 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-Automotive Parts, Accessories, And Tire Stores
- 4770 .RET-Furniture And Home Furnishings Stores
- 4780 .RET-Household Appliance Stores
- 4795 .RET-Electronics 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
- 5275 .RET-Sporting Goods, And Hobby And Toy Stores
- 5280 .RET-Sewing, Needlework And Piece Goods Stores
- 5295 .RET-Musical Instrument And Supplies 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 .Carriers
- 6695 .INF-Data Processing, Hosting, And Related Services
- 6770 .INF-Libraries And Archives
- 6780 .INF-Other Information Services, Exc. Library 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-Nondepository 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, Public Relations, 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, Universities, And Professional Schools, .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 (Skilled Nursing Facilities)
- 8290 .MED-Residential Care Facilities, Except Skilled Nursing .Facilities
- 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-Performing Arts, Spectator Sports, .And Related Industries
- 8570 .ENT-Museums, Art Galleries, Historical Sites, And Similar .Institutions
- 8580 .ENT-Bowling Centers
- 8590 .ENT-Other Amusement, Gambling, And Recreation Industries
- 8660 .ENT-Traveler Accommodation
- 8670 .ENT-Recreational Vehicle Parks And Camps, And Rooming And .Boarding Houses
- 8680 .ENT-Restaurants And Other Food Services
- 8690 .ENT-Drinking Places, Alcoholic Beverages
- 8770 .SRV-Automotive Repair And Maintenance
- 8780 .SRV-Car Washes
- 8790 .SRV-Electronic And Precision Equipment Repair And .Maintenance
- 8870 .SRV-Commercial And Industrial Machinery And Equipment .Repair and Maintenance
- 8880 .SRV-Personal And Household Goods Repair And Maintenance
- 8970 .SRV-Barber Shops
- 8980 .SRV-Beauty Salons
- 8990 .SRV-Nail Salons And Other Personal Care Services
- 9070 .SRV-Drycleaning And Laundry Services
- 9080 .SRV-Funeral Homes, Cemeteries And Crematories
- 9090 .SRV-Other Personal Services
- 9160 .SRV-Religious Organizations
- 9170 .SRV-Civic, Social, Advocacy Organizations, And Grantmaking .and Giving Services
- 9180 .SRV-Labor Unions
- 9190 .SRV-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

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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**
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NOTE: For additional information on industry groupings within major categories visit our website at: http://www.census.gov/people/io/methodology.

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JWAP
      Time of arrival at work - hour and minute
            bbb .N/A (not a worker; worker who worked at home)
            001 .12:00 a.m. to 12:04 a.m.
            002 .12:05 a.m. to 12:09 a.m.
            003 .12:10 a.m. to 12:14 a.m.
            004 .12:15 a.m. to 12:19 a.m.
            005 .12:20 a.m. to 12:24 a.m.
            006 .12:25 a.m. to 12:29 a.m.
            007 .12:30 a.m. to 12:39 a.m.
            008 .12:40 a.m. to 12:44 a.m.
            009 .12:45 a.m. to 12:49 a.m.
            010 .12:50 a.m. to 12:59 a.m.
            011 .1:00 a.m. to 1:04 a.m.
            012 .1:05 a.m. to 1:09 a.m.
            013 .1:10 a.m. to 1:14 a.m.
            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.
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041 .3:35 a.m. to 3:39 a.m.

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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.
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.
067 .5:45 a.m. to 5:49 a.m.
068 .5:50 a.m. to 5:54 a.m.
069 .5:55 a.m. to 5:59 a.m.
070 .6:00 a.m. to 6:04 a.m.
071 .6:05 a.m. to 6:09 a.m.
072 .6:10 a.m. to 6:14 a.m.
073 .6:15 a.m. to 6:19 a.m.
074 .6:20 a.m. to 6:24 a.m.
075 .6:25 a.m. to 6:29 a.m.
076 .6:30 a.m. to 6:34 a.m.
077 .6:35 a.m. to 6:39 a.m.
078 .6:40 a.m. to 6:44 a.m.
079 .6:45 a.m. to 6:49 a.m.
080 .6:50 a.m. to 6:54 a.m.
081 .6:55 a.m. to 6:59 a.m.
082 .7:00 a.m. to 7:04 a.m.
083 .7:05 a.m. to 7:09 a.m.
084 .7:10 a.m. to 7:14 a.m.
085 .7:15 a.m. to 7:19 a.m.
086 .7:20 a.m. to 7:24 a.m.
087 .7:25 a.m. to 7:29 a.m.
088 .7:30 a.m. to 7:34 a.m.
089 .7:35 a.m. to 7:39 a.m.
090 .7:40 a.m. to 7:44 a.m.
091 .7:45 a.m. to 7:49 a.m.
092 .7:50 a.m. to 7:54 a.m.
093 .7:55 a.m. to 7:59 a.m.
094 .8:00 a.m. to 8:04 a.m.
095 .8:05 a.m. to 8:09 a.m.
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096 .8:10 a.m. to 8:14 a.m.
097 .8:15 a.m. to 8:19 a.m.
098 .8:20 a.m. to 8:24 a.m.
099 .8:25 a.m. to 8:29 a.m.
100 .8:30 a.m. to 8:34 a.m.
101 .8:35 a.m. to 8:39 a.m.
102 .8:40 a.m. to 8:44 a.m.
103 .8:45 a.m. to 8:49 a.m.
104 .8:50 a.m. to 8:54 a.m.
105 .8:55 a.m. to 8:59 a.m.
106 .9:00 a.m. to 9:04 a.m.
107 .9:05 a.m. to 9:09 a.m.
108 .9:10 a.m. to 9:14 a.m.
109 .9:15 a.m. to 9:19 a.m.
110 .9:20 a.m. to 9:24 a.m.
111 .9:25 a.m. to 9:29 a.m.
112 .9:30 a.m. to 9:34 a.m.
113 .9:35 a.m. to 9:39 a.m.
114 .9:40 a.m. to 9:44 a.m.
115 .9:45 a.m. to 9:49 a.m.
116 .9:50 a.m. to 9:54 a.m.
117 .9:55 a.m. to 9:59 a.m.
118 .10:00 a.m. to 10:04 a.m.
119 .10:05 a.m. to 10:09 a.m.
120 .10:10 a.m. to 10:14 a.m.
121 .10:15 a.m. to 10:19 a.m.
122 .10:20 a.m. to 10:24 a.m.
123 .10:25 a.m. to 10:29 a.m.
124 .10:30 a.m. to 10:34 a.m.
125 .10:35 a.m. to 10:39 a.m.
126 .10:40 a.m. to 10:44 a.m.
127 .10:45 a.m. to 10:49 a.m.
128 .10:50 a.m. to 10:54 a.m.
129 .10:55 a.m. to 10:59 a.m.
130 .11:00 a.m. to 11:04 a.m.
131 .11:05 a.m. to 11:09 a.m.
132 .11:10 a.m. to 11:14 a.m.
133 .11:15 a.m. to 11:19 a.m.
134 .11:20 a.m. to 11:24 a.m.
135 .11:25 a.m. to 11:29 a.m.
136 .11:30 a.m. to 11:34 a.m.
137 .11:35 a.m. to 11:39 a.m.
138 .11:40 a.m. to 11:44 a.m.
139 .11:45 a.m. to 11:49 a.m.
140 .11:50 a.m. to 11:54 a.m.
141 .11:55 a.m. to 11:59 a.m.
142 .12:00 p.m. to 12:04 p.m.
143 .12:05 p.m. to 12:09 p.m.
144 .12:10 p.m. to 12:14 p.m.
145 .12:15 p.m. to 12:19 p.m.
146 .12:20 p.m. to 12:24 p.m.
147 .12:25 p.m. to 12:29 p.m.
148 .12:30 p.m. to 12:34 p.m.
149 .12:35 p.m. to 12:39 p.m.
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150 .12:40 p.m. to 12:44 p.m.
151 .12:45 p.m. to 12:49 p.m.
152 .12:50 p.m. to 12:54 p.m.
153 .12:55 p.m. to 12:59 p.m.
154 .1:00 p.m. to 1:04 p.m.
155 .1:05 p.m. to 1:09 p.m.
156 .1:10 p.m. to 1:14 p.m.
157 .1:15 p.m. to 1:19 p.m.
158 .1:20 p.m. to 1:24 p.m.
159 .1:25 p.m. to 1:29 p.m.
160 .1:30 p.m. to 1:34 p.m.
161 .1:35 p.m. to 1:39 p.m.
162 .1:40 p.m. to 1:44 p.m.
163 .1:45 p.m. to 1:49 p.m.
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.
168 .2:10 p.m. to 2:14 p.m.
169 .2:15 p.m. to 2:19 p.m.
170 .2:20 p.m. to 2:24 p.m.
171 .2:25 p.m. to 2:29 p.m.
172 .2:30 p.m. to 2:34 p.m.
173 .2:35 p.m. to 2:39 p.m.
174 .2:40 p.m. to 2:44 p.m.
175 .2:45 p.m. to 2:49 p.m.
176 .2:50 p.m. to 2:54 p.m.
177 .2:55 p.m. to 2:59 p.m.
178 .3:00 p.m. to 3:04 p.m.
179 .3:05 p.m. to 3:09 p.m.
180 .3:10 p.m. to 3:14 p.m.
181 .3:15 p.m. to 3:19 p.m.
182 .3:20 p.m. to 3:24 p.m.
183 .3:25 p.m. to 3:29 p.m.
184 .3:30 p.m. to 3:34 p.m.
185 .3:35 p.m. to 3:39 p.m.
186 .3:40 p.m. to 3:44 p.m.
187 .3:45 p.m. to 3:49 p.m.
188 .3:50 p.m. to 3:54 p.m.
189 .3:55 p.m. to 3:59 p.m.
190 .4:00 p.m. to 4:04 p.m.
191 .4:05 p.m. to 4:09 p.m.
192 .4:10 p.m. to 4:14 p.m.
193 .4:15 p.m. to 4:19 p.m.
194 .4:20 p.m. to 4:24 p.m.
195 .4:25 p.m. to 4:29 p.m.
196 .4:30 p.m. to 4:34 p.m.
197 .4:35 p.m. to 4:39 p.m.
198 .4:40 p.m. to 4:44 p.m.
199 .4:45 p.m. to 4:49 p.m.
200 .4:50 p.m. to 4:54 p.m.
201 .4:55 p.m. to 4:59 p.m.
202 .5:00 p.m. to 5:04 p.m.
203 .5:05 p.m. to 5:09 p.m.
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204 .5:10 p.m. to 5:14 p.m.
205 .5:15 p.m. to 5:19 p.m.
206 .5:20 p.m. to 5:24 p.m.
207 .5:25 p.m. to 5:29 p.m.
208 .5:30 p.m. to 5:34 p.m.
209 .5:35 p.m. to 5:39 p.m.
210 .5:40 p.m. to 5:44 p.m.
211 .5:45 p.m. to 5:49 p.m.
212 .5:50 p.m. to 5:54 p.m.
213 .5:55 p.m. to 5:59 p.m.
214 .6:00 p.m. to 6:04 p.m.
215 .6:05 p.m. to 6:09 p.m.
216 .6:10 p.m. to 6:14 p.m.
217 .6:15 p.m. to 6:19 p.m.
218 .6:20 p.m. to 6:24 p.m.
219 .6:25 p.m. to 6:29 p.m.
220 .6:30 p.m. to 6:34 p.m.
221 .6:35 p.m. to 6:39 p.m.
222 .6:40 p.m. to 6:44 p.m.
223 .6:45 p.m. to 6:49 p.m.
224 .6:50 p.m. to 6:54 p.m.
225 .6:55 p.m. to 6:59 p.m.
226 .7:00 p.m. to 7:04 p.m.
227 .7:05 p.m. to 7:09 p.m.
228 .7:10 p.m. to 7:14 p.m.
229 .7:15 p.m. to 7:19 p.m.
230 .7:20 p.m. to 7:24 p.m.
231 .7:25 p.m. to 7:29 p.m.
232 .7:30 p.m. to 7:34 p.m.
233 .7:35 p.m. to 7:39 p.m.
234 .7:40 p.m. to 7:44 p.m.
235 .7:45 p.m. to 7:49 p.m.
236 .7:50 p.m. to 7:54 p.m.
237 .7:55 p.m. to 7:59 p.m.
238 .8:00 p.m. to 8:04 p.m.
239 .8:05 p.m. to 8:09 p.m.
240 .8:10 p.m. to 8:14 p.m.
241 .8:15 p.m. to 8:19 p.m.
242 .8:20 p.m. to 8:24 p.m.
243 .8:25 p.m. to 8:29 p.m.
244 .8:30 p.m. to 8:34 p.m.
245 .8:35 p.m. to 8:39 p.m.
246 .8:40 p.m. to 8:44 p.m.
247 .8:45 p.m. to 8:49 p.m.
248 .8:50 p.m. to 8:54 p.m.
249 .8:55 p.m. to 8:59 p.m.
250 .9:00 p.m. to 9:04 p.m.
251 .9:05 p.m. to 9:09 p.m.
252 .9:10 p.m. to 9:14 p.m.
253 .9:15 p.m. to 9:19 p.m.
254 .9:20 p.m. to 9:24 p.m.
255 .9:25 p.m. to 9:29 p.m.
256 .9:30 p.m. to 9:34 p.m.
257 .9:35 p.m. to 9:39 p.m.
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259 .9:45 p.m. to 9:49 p.m.
            260 .9:50 p.m. to 9:54 p.m.
            261 .9:55 p.m. to 9:59 p.m.
            262 .10:00 p.m. to 10:04 p.m.
            263 .10:05 p.m. to 10:09 p.m.
            264 .10:10 p.m. to 10:14 p.m.
            265 .10:15 p.m. to 10:19 p.m.
            266 .10:20 p.m. to 10:24 p.m.
            267 .10:25 p.m. to 10:29 p.m.
            268 .10:30 p.m. to 10:34 p.m.
            269 .10:35 p.m. to 10:39 p.m.
            270 .10:40 p.m. to 10:44 p.m.
            271 .10:45 p.m. to 10:49 p.m.
            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.
            276 .11:10 p.m. to 11:14 p.m.
            277 .11:15 p.m. to 11:19 p.m.
            278 .11:20 p.m. to 11:24 p.m.
            279 .11:25 p.m. to 11:29 p.m.
            280 .11:30 p.m. to 11:34 p.m.
            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
            3
      Time of departure for work - hour and minute
            bbb .N/A (not a worker; worker who worked at home)
            001 .12:00 a.m. to 12:29 a.m.
            002 .12:30 a.m. to 12:59 a.m.
            003 .1:00 a.m. to 1:29 a.m.
            004 .1:30 a.m. to 1:59 a.m.
            005 .2:00 a.m. to 2:29 a.m.
            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.
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258 .9:40 p.m. to 9:44 p.m.

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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.
032 .6:05 a.m. to 6:09 a.m.
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.
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.
044 .7:05 a.m. to 7:09 a.m.
045 .7:10 a.m. to 7:14 a.m.
046 .7:15 a.m. to 7:19 a.m.
047 .7:20 a.m. to 7:24 a.m.
048 .7:25 a.m. to 7:29 a.m.
049 .7:30 a.m. to 7:34 a.m.
050 .7:35 a.m. to 7:39 a.m.
051 .7:40 a.m. to 7:44 a.m.
052 .7:45 a.m. to 7:49 a.m.
053 .7:50 a.m. to 7:54 a.m.
054 .7:55 a.m. to 7:59 a.m.
055 .8:00 a.m. to 8:04 a.m.
056 .8:05 a.m. to 8:09 a.m.
057 .8:10 a.m. to 8:14 a.m.
058 .8:15 a.m. to 8:19 a.m.
059 .8:20 a.m. to 8:24 a.m.
060 .8:25 a.m. to 8:29 a.m.
061 .8:30 a.m. to 8:34 a.m.
062 .8:35 a.m. to 8:39 a.m.
063 .8:40 a.m. to 8:44 a.m.
064 .8:45 a.m. to 8:49 a.m.
065 .8:50 a.m. to 8:54 a.m.
066 .8:55 a.m. to 8:59 a.m.
067 .9:00 a.m. to 9:04 a.m.
068 .9:05 a.m. to 9:09 a.m.
069 .9:10 a.m. to 9:14 a.m.
070 .9:15 a.m. to 9:19 a.m.
071 .9:20 a.m. to 9:24 a.m.
072 .9:25 a.m. to 9:29 a.m.
073 .9:30 a.m. to 9:34 a.m.
074 .9:35 a.m. to 9:39 a.m.
075 .9:40 a.m. to 9:44 a.m.
076 .9:45 a.m. to 9:49 a.m.
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077 .9:50 a.m. to 9:54 a.m.
078 .9:55 a.m. to 9:59 a.m.
079 .10:00 a.m. to 10:09 a.m.
080 .10:10 a.m. to 10:19 a.m.
081 .10:20 a.m. to 10:29 a.m.
082 .10:30 a.m. to 10:39 a.m.
083 .10:40 a.m. to 10:49 a.m.
084 .10:50 a.m. to 10:59 a.m.
085 .11:00 a.m. to 11:09 a.m.
086 .11:10 a.m. to 11:19 a.m.
087 .11:20 a.m. to 11:29 a.m.
088 .11:30 a.m. to 11:39 a.m.
089 .11:40 a.m. to 11:49 a.m.
090 .11:50 a.m. to 11:59 a.m.
091 .12:00 p.m. to 12:09 p.m.
092 .12:10 p.m. to 12:19 p.m.
093 .12:20 p.m. to 12:29 p.m.
094 .12:30 p.m. to 12:39 p.m.
095 .12:40 p.m. to 12:49 p.m.
096 .12:50 p.m. to 12:59 p.m.
097 .1:00 p.m. to 1:09 p.m.
098 .1:10 p.m. to 1:19 p.m.
099 .1:20 p.m. to 1:29 p.m.
100 .1:30 p.m. to 1:39 p.m.
101 .1:40 p.m. to 1:49 p.m.
102 .1:50 p.m. to 1:59 p.m.
103 .2:00 p.m. to 2:09 p.m.
104 .2:10 p.m. to 2:19 p.m.
105 .2:20 p.m. to 2:29 p.m.
106 .2:30 p.m. to 2:39 p.m.
107 .2:40 p.m. to 2:49 p.m.
108 .2:50 p.m. to 2:59 p.m.
109 .3:00 p.m. to 3:09 p.m.
110 .3:10 p.m. to 3:19 p.m.
111 .3:20 p.m. to 3:29 p.m.
112 .3:30 p.m. to 3:39 p.m.
113 .3:40 p.m. to 3:49 p.m.
114 .3:50 p.m. to 3:59 p.m.
115 .4:00 p.m. to 4:09 p.m.
116 .4:10 p.m. to 4:19 p.m.
117 .4:20 p.m. to 4:29 p.m.
118 .4:30 p.m. to 4:39 p.m.
119 .4:40 p.m. to 4:49 p.m.
120 .4:50 p.m. to 4:59 p.m.
121 .5:00 p.m. to 5:09 p.m.
122 .5:10 p.m. to 5:19 p.m.
123 .5:20 p.m. to 5:29 p.m.
124 .5:30 p.m. to 5:39 p.m.
125 .5:40 p.m. to 5:49 p.m.
126 .5:50 p.m. to 5:59 p.m.
127 .6:00 p.m. to 6:09 p.m.
128 .6:10 p.m. to 6:19 p.m.
129 .6:20 p.m. to 6:29 p.m.
130 .6:30 p.m. to 6:39 p.m.
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131 .6:40 p.m. to 6:49 p.m.
      132 .6:50 p.m. to 6:59 p.m.
      133 .7:00 p.m. to 7:29 p.m.
      134 .7:30 p.m. to 7:59 p.m.
      135 .8:00 p.m. to 8:29 p.m.
      136 .8:30 p.m. to 8:59 p.m.
      137 .9:00 p.m. to 9:09 p.m.
      138 .9:10 p.m. to 9:19 p.m.
      139 .9:20 p.m. to 9:29 p.m.
      140 .9:30 p.m. to 9:39 p.m.
      141 .9:40 p.m. to 9:49 p.m.
      142 .9:50 p.m. to 9:59 p.m.
      143 .10:00 p.m. to 10:09 p.m.
      144 .10:10 p.m. to 10:19 p.m.
      145 .10:20 p.m. to 10:29 p.m.
      146 .10:30 p.m. to 10:39 p.m.
      147 .10:40 p.m. to 10:49 p.m.
      148 .10:50 p.m. to 10:59 p.m.
      149 .11:00 p.m. to 11:29 p.m.
      150 .11:30 p.m. to 11:59 p.m.
Language spoken at home for data collected 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
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LANP05

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
- 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 .Malay
- 742 .Tagalog
- 743 .Bisayan
- 744 .Sebuano
- 746 .Ilocano
- 752 .Chamorro
- 767 .Samoan 768 .Tongan
- 776 .Hawaiian
- 777 .Arabic
- 778 .Hebrew
- 779 .Syriac
- 780 .Amharic
- 783 .Cushite
- 791 .Swahili
- 792 .Bantu
- 793 .Mande

- 794 .Fulani
- 796 .Kru, Ibo, Yoruba
- 799 .African
- 806 .Other Algonquian languages
- 862 .Apache
- 864 .Navaho
- 907 .Dakota
- 924 .Keres
- 933 .Cherokee
- 964 .Zuni
- 966 .American Indian
- 985 .Other Indo-European languages
- 986 .Other Asian languages
- 988 .Other Pacific Island languages
- 989 .Other specified African languages
- 990 .Aleut-Eskimo languages
- 992 .South/Central American Indian languages
- 993 .Other Specified North American Indian languages
- 994 .Other languages
- 996 .Uncodable
- -09 .Code classification is Not Applicable because data collected .in 2012 or later

LANP12 3

Language spoken at home for data collected in 2012 or later

- 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
- 933 .Cherokee
- 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 collected .prior to 2012

MIGPUMA00

Migration PUMA based on Census 2000 definition for data collected 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.
0010008200	.Assigned Migration PUMA. Use with MIGSP05.

.Code classification is Not Applicable because data .collected in 2012 or later

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MIGPUMA10
      Migration PUMA based on 2010 Census definition for data collected in 2012
      or later
            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
                         .collected prior to 2012
MIGSP05
      Migration recode for data collected 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
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033 .New Hampshire/NH 034 .New Jersey/NJ 035 .New Mexico/NM 036 .New York/NY

037 .North Carolina/NC 038 .North Dakota/ND

039 .Ohio/OH

- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 072 .Puerto Rico
- 096 .US Island Areas, Not Specified
- 109 .France
- 110 .Germany
- 111 .Northern Europe, Not Specified
- 112 .Western Europe, Not Specified
- 113 .Eastern Europe, Not Specified
- 120 .Italy
- 128 .Poland
- 138 .United Kingdom, Excluding England
- 139 .England
- 163 .Russia
- 164 .Ukraine
- 169 .Other Europe, Not Specified
- 207 .China, Hong Kong & Paracel Islands 210 .India
- 213 .Iraq
- 214 .Israel
- 215 .Japan
- 217 .Korea
- 233 .Philippines
- 240 .Taiwan
- 242 .Thailand
- 247 .Vietnam
- 251 .Eastern Asia, Not Specified
- 252 .Western Asia, Not Specified
- 253 .South Central Asia or Asia, Not Specified
- 301 .Canada
- 303 .Mexico
- 312 .El Salvador
- 313 .Guatemala
- 314 .Honduras
- 317 .Central America, Not Specified
- 327 .Cuba
- 329 .Dominican Republic
- 333 .Jamaica
- 344 .Caribbean and North America, Not Specified
- 362 .Brazil
- 364 .Colombia

- 370 .Peru
- 374 .South America, Not Specified
- 462 .Africa
- 463 .Eastern Africa, Not Specified
- 464 .Northern Africa, Not Specified
- 467 .Western Africa, Not Specified
- 468 .Other Africa, Not Specified
- 501 .Australia
- 554 .Australian and New Zealand Subregions, Not Specified, .Oceania and at Sea
- -09 .Code classification is Not Applicable because data collected .in 2012 or later

MIGSP12 3

Migration recode for data collected in 2012 or later - 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
- 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

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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
                .collected prior to 2012
MSP
     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 code based on 2012 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 And Aquaculture
            1133
                     .AGR-Logging
            113M
                     .AGR-Forestry Except Logging
            114
                     .AGR-Fishing, Hunting, And Trapping
            115
                    .AGR-Support Activities For Agriculture And Forestry
            211
                    .EXT-Oil And Gas Extraction
            2121
                    .EXT-Coal Mining
            2122
                     .EXT-Metal Ore Mining
            2123
                     .EXT-Nonmetallic Mineral Mining And Quarrying
            213
                    .EXT-Support Activities For Mining
            2211P
                    .UTL-Electric Power Generation, Transmission And
                    .Distribution
            2212P
                    .UTL-Natural Gas Distribution
            22132
                    .UTL-Sewage Treatment Facilities
            2213M
                     .UTL-Water, Steam, Air Conditioning, And Irrigation
                     .Systems
            221MP
                    .UTL-Electric And Gas, And Other Combinations
            22S
                     .UTL-Not Specified Utilities
                     .CON-Construction, Incl Cleaning During And Imm After
            23
            3113
                    .MFG-Sugar And Confectionery Products
            3114
                    .MFG-Fruit And Vegetable Preserving And Specialty Foods
                     .MFG-Dairy Products
            3115
                    .MFG-Animal Slaughtering And Processing
            3116
            311811 .MFG-Retail Bakeries
            3118Z .MFG-Bakeries And Tortilla, Except Retail Bakeries
            311M1
                    .MFG-Animal Food, Grain And Oilseed Milling
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362 .Brazil

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.MFG-Seafood And Other Miscellaneous Foods, N.E.C.
311M2
311S
        .MFG-Not Specified Food Industries
3121
        .MFG-Beverage
3122
        .MFG-Tobacco
3131
        .MFG-Fiber, Yarn, And Thread Mills
3132Z
        .MFG-Fabric Mills, Except Knitting Mills
        .MFG-Textile And Fabric Finishing And Fabric Coating Mills
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
316M
        .MFG-Leather Tanning And Finishing And Other Allied
        .Products Manufacturing
31M
        .MFG-Knitting Fabric Mills, And Apparel Knitting Mills
3211
         .MFG-Sawmills And Wood Preservation
3212
        .MFG-Veneer, Plywood, And Engineered Wood Products
32199M
        .MFG-Prefabricated Wood Buildings And Mobile Homes
3219ZM
        .MFG-Miscellaneous Wood Products
3221
        .MFG-Pulp, Paper, And Paperboard Mills
32221
        .MFG-Paperboard Container
3222M
        .MFG-Miscellaneous Paper And Pulp Products
3231
        .MFG-Printing And Related Support Activities
        .MFG-Petroleum Refining
32411
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
3256
        .MFG-Soap, Cleaning Compound, And Cosmetics
325M
        .MFG-Industrial And Miscellaneous Chemicals
        .MFG-Plastics Products
3261
32621
        .MFG-Tires
        .MFG-Rubber Products, Except Tires
3262M
32711
        .MFG-Pottery, Ceramics, And Plumbing Fixture Manufacturing
        .MFG- Clay Building Material And Refractories
327120
         .MFG-Glass And Glass Products
3272
3279
        .MFG-Miscellaneous Nonmetallic Mineral Products
        .MFG-Cement, Concrete, Lime, And Gypsum Products
327M
3313
        .MFG-Aluminum Production And Processing
3314
        .MFG-Nonferrous Metal, Except Aluminum, Production And
        .Processing
3315
        .MFG-Foundries
331M
        .MFG-Iron And Steel Mills And Steel Products
3321
        .MFG-Metal Forgings And Stampings
3322
        .MFG-Cutlery And Hand Tools
3327
        .MFG-Machine Shops; Turned Products; Screws, Nuts And
        .Bolts
3328
         .MFG-Coating, Engraving, Heat Treating And Allied
         .Activities
33299M
         .MFG-Ordnance
332M
        .MFG-Structural Metals, And Boiler, Tank, And Shipping
        .Containers
332MZ
        .MFG-Miscellaneous Fabricated Metal Products
```

33311	.MFG-Agricultural Implements
3331M	.MFG-Construction, And Mining And Oil And Gas Field
	.Machinery
3333	.MFG-Commercial And Service Industry Machinery
3335	.MFG-Metalworking Machinery
3336	.MFG-Engine, Turbine, 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 Product
3391	.MFG-Medical Equipment And Supplies
3399M	.MFG-Sporting And Athletic Goods, And Doll, Toy, And Game
	.Manufacturing
3399ZM	.MFG-Miscellaneous Manufacturing, N.E.C.
33MS	.MFG-Not Specified Metal Industries
3MS	.MFG-Not Specified Industries
4231	.WHL-Motor Vehicle And Motor Vehicle Parts And Supplies
4231	
4020	.Merchant Wholesalers
4232	.WHL-Furniture And Home Furnishing Merchant Wholesalers
4233	.WHL-Lumber And Other Construction Materials Merchant
	.Wholesalers
4234	.WHL-Professional And Commercial Equipment And Supplies
	.Merchant Wholesalers
4235	.WHL-Metals And Minerals, Except Petroleum, Merchant
	Wholesalers
4236	.WHL-Household Appliances And Electrical And Electronic
1200	.Goods Merchant Wholesalers
4237	.WHL-Hardware, And Plumbing And Heating Equipment, And
4237	
	.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, Piece Goods, And Notions Merchant
	.Wholesalers
4244	.WHL-Grocery And Related Product Merchant Wholesalers
	=
4245	.WHL-Farm Product Raw Material Merchant Wholesalers
4247	.WHL-Petroleum And Petroleum Products Merchant Wholesalers
4248	.WHL-Alcoholic Beverages Merchant Wholesalers
42491	.WHL-Farm Supplies Merchant Wholesalers

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.WHL-Miscellaneous Nondurable Goods Merchant Wholesalers
4249Z
424M
        .WHL-Drugs, Sundries, And Chemical And Allied Products
         .Merchant Wholesalers
4251
        .WHL-Electronic Markets And Agents And Brokers
42S
        .WHL-Not Specified Trade
4411
        .RET-Automobile Dealers
4412
        .RET-Other Motor Vehicle Dealers
4413
        .RET-Automotive Parts, Accessories, And Tire Stores
442
        .RET-Furniture And Home Furnishings Stores
443141 .RET-Household Appliance Stores
443142 .RET-Electronics Stores
44413
        .RET-Hardware Stores
4441Z
        .RET-Building Material And Supplies Dealers
4442
        .RET-Lawn And Garden Equipment And Supplies Stores
4451
        .RET-Grocery Stores
4452
        .RET-Specialty Food Stores
4453
       .RET-Beer, Wine, And Liquor Stores
44611
       .RET-Pharmacies And Drug Stores
446Z
        .RET-Health And Personal Care, Except Drug, Stores
447
        .RET-Gasoline Stations
44821
        .RET-Shoe Stores
4483
        .RET-Jewelry, Luggage, And Leather Goods Stores
        .RET-Clothing Stores
4481
        .RET-Sewing, Needlework And Piece Goods Stores
45113
45114
       .RET-Musical Instrument And Supplies Stores
4511M .RET-Sporting Goods, And Hobby And Toy Stores
45121
       .RET-Book Stores And News Dealers
45211
        .RET-Department And Discount Stores
4529
        .RET-Miscellaneous General Merchandise Stores
4531
        .RET-Florists
        .RET-Office Supplies And Stationery Stores
45321
45322
        .RET-Gift, Novelty, And Souvenir Shops
4533
        .RET-Used Merchandise Stores
4539
        .RET-Miscellaneous Retail Stores
454111 .RET-Electronic Shopping
454112
        .RET-Electronic Auctions
454113 .RET-Mail-Order Houses
        .RET-Vending Machine Operators
4542
454310 .RET-Fuel Dealers
45439
        .RET-Other Direct Selling Establishments
4MS
        .RET-Not Specified Trade
481
        .TRN-Air Transportation
        .TRN-Rail Transportation
482
483
        .TRN-Water Transportation
484
        .TRN-Truck Transportation
4853
        .TRN-Taxi And Limousine Service
485M
        .TRN-Bus Service And Urban Transit
486
        .TRN-Pipeline Transportation
487
        .TRN-Scenic And Sightseeing Transportation
        .TRN-Services Incidental To Transportation
488
491
        .TRN-Postal Service
492
        .TRN-Couriers And Messengers
493
        .TRN-Warehousing And Storage
51111
        .INF-Newspaper Publishers
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5111Z	.INF-Periodical, Book, And Directory Publishers
5112	.INF-Software Publishers
5121	.INF-Motion Picture And Video Industries
515	.INF-Broadcasting, Except Internet
5122	.INF-Sound Recording Industries
5171	.INF-Wired Telecommunications Carriers
517Z	.INF-Telecommunications, Except Wired Telecommunications
	.Carriers
5182	.INF-Data Processing, Hosting, And Related Services
51912	.INF-Libraries And Archives
51913	.INF-Internet Publishing And Broadcasting And Web Search
	.Portals
5191ZM	.INF-Other Information Services, Except Libraries And
	.Archives, And Internet Publishing And Broadcasting And
	.Web Search Portals
5221M	.FIN-Savings Institutions, Including Credit Unions
522M	.FIN-Nondepository Credit And Related Activities
524	.FIN-Insurance Carriers And Related Activities
52M1	.FIN-Banking And Related Activities
52M2	.FIN-Securities, Commodities, Funds, Trusts, And Other
J2142	.Financial Investments
531	.FIN-Real Estate
5321	.FIN-Automotive Equipment Rental And Leasing
53223	.FIN-Video Tape And Disk Rental
532Z3 532M	.FIN-Video Tape And DISK Rental .FIN-Other Consumer Goods Rental
53M	
J J M	.FIN-Commercial, Industrial, And Other Intangible Assets .Rental And Leasing
5411	.PRF-Legal Services
5412	.PRF-Accounting, Tax Preparation, Bookkeeping And Payroll
	.Services
5413	.PRF-Architectural, Engineering, And Related Services
5414	.PRF-Specialized Design Services
5415	.PRF-Computer Systems Design And Related Services
5416	.PRF-Management, Scientific And Technical Consulting
E 417	.Services
5417	.PRF-Scientific Research And Development Services
5418	.PRF-Advertising, Public Relations, And Related Services
54194	.PRF-Veterinary Services
5419Z	.PRF-Other Professional, Scientific And Technical Services
55	.PRF-Management Of Companies And Enterprises
5613	.PRF-Employment Services
5614	.PRF-Business Support Services
5615	.PRF-Travel Arrangements And Reservation Services
5616	.PRF-Investigation And Security Services
56173	.PRF-Landscaping Services
5617Z	.PRF-Services To Buildings And Dwellings, Ex Constr Cln
561M	.PRF-Other Administrative, And Other Support Services
562	.PRF-Waste Management And Remediation Services
6111	.EDU-Elementary And Secondary Schools
611M1	.EDU-Colleges, Universities, And Professional Schools,
	.Including Junior Colleges
611M2	.EDU-Business, Technical, And Trade Schools And Training
611M3	.EDU-Other Schools And Instruction, And Educational
	.Support Services

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6211
         .MED-Offices Of Physicians
         .MED-Offices Of Dentists
6212
62131
        .MED-Offices Of Chiropractors
62132
        .MED-Offices Of Optometrists
6213ZM
        .MED-Offices Of Other Health Practitioners
6214
        .MED-Outpatient Care Centers
6216
        .MED-Home Health Care Services
621M
        .MED-Other Health Care Services
622
         .MED-Hospitals
6231
        .MED-Nursing Care Facilities (Skilled Nursing Facilities)
623M
        .MED-Residential Care Facilities, Except Skilled Nursing
        .Facilities
6241
        .SCA-Individual And Family Services
6242
        .SCA-Community Food And Housing, And Emergency Services
6243
        .SCA-Vocational Rehabilitation Services
6244
         .SCA-Child Day Care Services
711
         .ENT-Performing Arts, Spectator
         .Sports, And Related Industries
712
         .ENT-Museums, Art Galleries, Historical Sites, And Similar
         .Institutions
71395
        .ENT-Bowling Centers
713Z
         .ENT-Other Amusement, Gambling, And Recreation Industries
7211
         .ENT-Traveler Accommodation
         .ENT-Recreational Vehicle Parks And Camps, And Rooming And
721M
         .Boarding Houses
7224
        .ENT-Drinking Places, Alcoholic Beverages
722Z
        .ENT-Restaurants And Other Food Services
811192
        .SRV-Car Washes
8111Z
        .SRV-Automotive Repair And Maintenance
8112
         .SRV-Electronic And Precision Equipment Repair And
         .Maintenance
8113
        .SRV-Commercial And Industrial Machinery And Equipment
        .Repair And Maintenance
        .SRV-Personal And Household Goods Repair And Maintenance
812111
        .SRV-Barber Shops
812112
        .SRV-Beauty Salons
8121M
         .SRV-Nail Salons And Other Personal Care Services
8122
        .SRV-Funeral Homes, Cemeteries And Crematories
8123
        .SRV-Drycleaning And Laundry Services
8129
        .SRV-Other Personal Services
8131
        .SRV-Religious Organizations
81393
        .SRV-Labor Unions
         .SRV-Business, Professional, Political, And Similar
8139Z
         .Organizations
813M
         .SRV-Civic, Social, Advocacy Organizations, And
         .Grantmaking And Giving Services
814
        .SRV-Private Households
        .ADM-Public Finance Activities
92113
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
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928110P5 .MIL-U.S. Coast Guard
            928110P6 .MIL-U.S. Armed Forces, Branch Not Specified
            928110P7 .MIL-Military Reserves Or National Guard
            928P
                     .ADM-National Security And International Affairs
            92M1
                     .ADM-Administration Of Environmental Quality And Housing
                     .Programs
            92M2
                     .ADM-Administration Of Economic Programs And Space
                     .Research
            92MP
                     .ADM-Justice, Public Order, And Safety Activities
            9920
                     .Unemployed And Last Worked 5 Years Ago Or Earlier Or
                     .Never Worked**
NOTE: For additional information on NAICS groupings within major categories visit
our website at: http://www.census.gov/people/io/methodology.
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
      Own child
            0 .No (includes GQ)
            1 .Yes
OCCP10
      Occupation recode for data collected in 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
```

928110P4 .MIL-U.S. Marines

- 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 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

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- .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 .Equipment, And Industrial And Utility
- 7110 .RPR-Electronic Equipment Installers And Repairers, Motor .Vehicles
- 7120 .RPR-Electronic Home Entertainment Equipment Installers And .Repairers
- 7130 .RPR-Security And Fire Alarm Systems Installers
- 7140 .RPR-Aircraft Mechanics And Service Technicians
- 7150 .RPR-Automotive Body And Related Repairers
- 7160 .RPR-Automotive Glass Installers And Repairers
- 7200 .RPR-Automotive Service Technicians And Mechanics
- 7210 .RPR-Bus And Truck Mechanics And Diesel Engine Specialists
- 7220 .RPR-Heavy Vehicle And Mobile Equipment Service Technicians .And Mechanics
- 7240 .RPR-Small Engine Mechanics
- 7260 .RPR-Miscellaneous Vehicle And Mobile Equipment Mechanics, .Installers, And Repairers
- 7300 .RPR-Control And Valve Installers And Repairers
- 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
- $8\,910$.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 $\ensuremath{^{\star\star}}$
- N.A. .-Code Classification Is Not Applicable Because Data .Collected in 2012 Or Later

OCCP12

Occupation recode for data collected in 2012 or later 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
- ${\tt 0910}$.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

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3110 .MED-Physician Assistants
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- 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 Equipment 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 .Equipment, And Industrial And Utility
- 7110 .RPR-Electronic Equipment Installers And Repairers, Motor .Vehicles
- 7120 .RPR-Electronic Home Entertainment Equipment Installers And .Repairers
- 7130 .RPR-Security And Fire Alarm Systems Installers
- 7140 .RPR-Aircraft Mechanics And Service Technicians
- 7150 .RPR-Automotive Body And Related Repairers
- 7160 .RPR-Automotive Glass Installers And Repairers
- 7200 .RPR-Automotive Service Technicians And Mechanics
- 7210 .RPR-Bus And Truck Mechanics And Diesel Engine Specialists
- 7220 .RPR-Heavy Vehicle And Mobile Equipment Service Technicians .And Mechanics
- 7240 .RPR-Small Engine Mechanics
- 7260 .RPR-Miscellaneous Vehicle And Mobile Equipment Mechanics, .Installers, And Repairers
- 7300 .RPR-Control And Valve Installers And Repairers
- 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

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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
                 .Collected Prior To 2012
NOTE: For additional information on NAICS and SOC groupings within major categories
visit our website at: http://www.census.gov/people/io/methodology.
      Presence and age of own children
            b .N/A (male/female under 16 years old/GQ)
            1 .Females with own children under 6 years only
            2 .Females with own children 6 to 17 years only
            3 .Females with own children under 6 years and 6 to 17 years
            4 .Females with no own children
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PERNP

PAOC

Total person's earnings

.N/A (less than 15 years old) bbbbbbb

0000000 .No earnings

-010000 .Loss of \$10000 or more(Rounded & bottom-coded

.components)

-009999..-000001 .Loss \$1 to \$9999 (Rounded components)

0000001 .\$1 or break even

0000002..9999999 .\$2 to \$99999999 (Rounded & top-coded components)

Note: Use values from ADJINC to adjust PERNP to constant dollars.

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PINCP
      Total person's income (signed)
            bbbbbbb
                             .N/A (less than 15 years old)
            0000000
                              .None
            -019999
                              .Loss of $19999 or more
                              . (Rounded & bottom-coded components)
            -019998..-000001 .Loss $1 to $19998 (Rounded components)
            0000001
                              .$1 or break even
            0000002..9999999 .$2 to $99999999(Rounded & top-coded components)
Note: Use values from ADJINC to adjust PINCP to constant dollars.
POBP05
      Place of birth (Recode) for data collected 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
            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
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- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 060 .American Samoa
- 066 .Guam
- 072 .Puerto Rico
- 078 .US Virgin Islands
- 100 .Albania
- 102 .Austria
- 103 .Belgium
- 104 .Bulgaria
- 105 .Czechoslovakia
- 106 .Denmark
- 108 .Finland
- 109 .France
- 110 .Germany
- 116 .Greece
- 117 .Hungary
- 118 .Iceland
- 119 .Ireland
- 120 .Italy
- 126 .Netherlands
- 127 .Norway
- 128 .Poland
- 129 .Portugal
- 130 .Azores Islands
- 132 .Romania
- 134 .Spain
- 136 .Sweden
- 137 .Switzerland
- 138 .United Kingdom, Not Specified
- 139 .England
- 140 .Scotland
- 142 .Northern Ireland
- 147 .Yugoslavia
- 148 .Czech Republic
- 149 .Slovakia
- 150 .Bosnia and Herzegovina
- 151 .Croatia
- 152 .Macedonia
- 155 .Estonia
- 156 .Latvia
- 157 .Lithuania
- 158 .Armenia
- 159 .Azerbaijan
- 160 .Belarus

- 161 .Georgia
- 162 .Moldova
- 163 .Russia
- 164 .Ukraine
- 165 .USSR
- 166 .Europe, Not Specified
- 169 .Other Europe, Not Specified
- 200 .Afghanistan
- 202 .Bangladesh
- 205 .Myanmar
- 206 .Cambodia
- 207 .China
- 209 .Hong Kong
- 210 .India
- 211 .Indonesia
- 212 .Iran
- 213 .Iraq
- 214 .Israel
- 215 .Japan
- 216 .Jordan
- 217 .Korea
- 218 .Kazakhstan
- 222 .Kuwait
- 223 .Laos
- 224 .Lebanon
- 226 .Malaysia
- 229 .Nepal
- 231 .Pakistan
- 233 .Philippines
- 235 .Saudi Arabia
- 236 .Singapore
- 238 .Sri Lanka
- 239 .Syria
- 240 .Taiwan
- 242 .Thailand
- 243 .Turkey
- 246 .Uzbekistan
- 247 .Vietnam
- 248 .Yemen
- 249 .Asia
- 251 .Eastern Asia, Not Specified
- 253 .Other South Central Asia, Not Specified
- 254 .Other Asia, Not Specified
- 300 .Bermuda
- 301 .Canada
- 303 .Mexico
- 310 .Belize
- 311 .Costa Rica
- 312 .El Salvador
- 313 .Guatemala
- 314 .Honduras
- 315 .Nicaragua
- 316 .Panama
- 321 .Antigua & Barbuda

- 323 .Bahamas
- 324 .Barbados
- 327 .Cuba
- 328 .Dominica
- 329 .Dominican Republic
- 330 .Grenada
- 332 .Haiti
- 333 .Jamaica
- 338 .St. Kitts-Nevis
- 339 .St. Lucia
- 340 .St. Vincent & the Grenadines
- 341 .Trinidad & Tobago
- 343 .West Indies
- 344 .Caribbean, Not Specified
- 360 .Argentina
- 361 .Bolivia
- 362 .Brazil
- 363 .Chile
- 364 .Colombia
- 365 .Ecuador
- 368 .Guyana
- 369 .Paraguay
- 370 .Peru
- 372 .Uruguay
- 373 .Venezuela
- 374 .South America
- 399 .Americas, Not Specified
- 400 .Algeria
- 407 .Cameroon
- 408 .Cabo Verde
- 414 .Egypt
- 416 .Ethiopia
- 417 .Eritrea
- 421 .Ghana
- 423 .Guinea
- 427 .Kenya
- 429 .Liberia
- 436 .Morocco
- 440 .Nigeria
- 444 .Senegal
- 447 .Sierra Leone
- 448 .Somalia
- 449 .South Africa
- 451 .Sudan
- 453 .Tanzania
- 457 .Uganda
- 461 .Zimbabwe
- 462 .Africa
- 463 .Eastern Africa, Not Specified
- 464 .Northern Africa, Not Specified
- 467 .Western Africa, Not Specified
- 468 .Other Africa, Not Specified
- 501 .Australia
- 508 .Fiji

- 512 .Micronesia
- 515 .New Zealand
- 523 .Tonga
- 527 .Samoa
- 554 .Other US Island Areas, Oceania, Not Specified, or at Sea
- -09 .Code classification is Not Applicable because data collected .in 2012 or later

POBP12

Place of birth (Recode) for data collected in 2012 or later

- 001 .Alabama/AL
- 002 .Alaska/AK
- 004 .Arizona/AZ
- 005 .Arkansas/AR
- 006 .California/CA
- 008 .Colorado/CO
- 009 .Connecticut/CT
- 010 .Delaware/DE
- 011 .District of Columbia/DC
- 012 .Florida/FL
- 013 .Georgia/GA
- 015 .Hawaii/HI
- 016 .Idaho/ID
- 017 .Illinois/IL
- 018 .Indiana/IN
- 019 .Iowa/IA
- 020 .Kansas/KS
- 021 .Kentucky/KY
- 022 .Louisiana/LA
- 023 .Maine/ME
- 024 .Maryland/MD
- 025 .Massachusetts/MA
- 026 .Michigan/MI
- 027 .Minnesota/MN
- 028 .Mississippi/MS
- 029 .Missouri/MO
- 030 .Montana/MT
- 031 .Nebraska/NE 032 .Nevada/NV
- 033 .New Hampshire/NH
- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
- 039 .Ohio/OH
- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX

- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 060 .American Samoa
- 066 .Guam
- 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 .Cabo Verde
- 412 .Congo 414 .Egypt
- 416 .Ethiopia
- 417 .Eritrea
- 420 .Gambia
- 421 .Ghana
- 423 .Guinea
- 427 .Kenya
- 429 .Liberia
- 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

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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
                .collected prior to 2012
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 collected prior
      to 2012
                         .N/A (not a worker--not in the labor force,
            bbbbb
                         .including persons under 16 years;
                         .unemployed; civilian employed, with a job not
                         .at work; Armed Forces, with a job but not at work)
                         .Did not work in the United States or in Puerto Rico
            00001
            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
                         .collected in 2012 or later
POWPUMA10
      Place of work PUMA based on 2010 Census definition for data collected in
      2012 or later
            bbbbb
                         .N/A (not a worker--not in the labor force,
                         .including persons under 16 years;
                         .unemployed; civilian employed, with a job not
                         .at work; Armed Forces, with a job but not at work)
                         .Did not work in the United States or in Puerto Rico
            00001
            00100..70100 .Assigned Place of work PUMA. Use with POWSP12.
                         .Code classification is Not Applicable because data
                         .collected prior to 2012
POWSP05
      Place of work for data collected prior to 2012 - State or foreign country
      recode
                  .N/A (not a worker-not in the labor force, including persons
            bbb
                  .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
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008 .Colorado/CO
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- 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
- .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
- .South Dakota/SD
 .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
- .Other US Island Areas Not Specified, Africa, Oceania, at

.Sea, or Abroad, Not Specified

-09 .Code classification is Not Applicable because data collected .in 2012 or later

POWSP12 3

Place of work for data collected in 2012 or later - State or foreign country recode

- bbb .N/A (not a worker--not in the labor force,
 .including persons under 16 years; unemployed;
 .employed, with a job not at work; Armed Forces,
 .with a job but not at work)
- 001 .Alabama/AL
- 002 .Alaska/AK
- 004 .Arizona/AZ
- 005 .Arkansas/AR
- 006 .California/CA
- 008 .Colorado/CO
- 009 .Connecticut/CT
- 010 .Delaware/DE
- 011 .District of Columbia/DC
- 012 .Florida/FL
- 013 .Georgia/GA
- 015 .Hawaii/HI
- 016 .Idaho/ID
- 017 .Illinois/IL
- 018 .Indiana/IN
- 019 .Iowa/IA
- 020 .Kansas/KS
- 021 .Kentucky/KY
- 022 .Louisiana/LA
- 023 .Maine/ME
- 024 .Maryland/MD
- 025 .Massachusetts/MA
- 026 .Michigan/MI
- 027 .Minnesota/MN
- 028 .Mississippi/MS
- 029 .Missouri/MO
- 030 .Montana/MT
- 031 .Nebraska/NE
- 032 .Nevada/NV
- 033 .New Hampshire/NH
- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
- 039 .Ohio/OH
- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN

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048 .Texas/TX
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- 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 collected .prior to 2012

PRIVCOV 1

Private health insurance coverage recode

- 1 .With private health insurance coverage
- 2 .Without private health insurance coverage

PUBCOV

Public health coverage recode

- 1 .With public health coverage
- 2 .Without public health coverage

QTRBIR

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 collected 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 collected .in 2012 or later

RAC2P12 2

Recoded detailed race code for data collected in 2012 or later

- 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 collected .prior to 2012

RAC3P05

Recoded detailed race code for data collected 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 collected .in 2012 or later

RAC3P12 3

Recoded detailed race code for data collected in 2012 or later

- 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
- 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

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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
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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 .Race
- 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 collected .prior to 2012

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RACAIAN
      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
     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
      Number of major race groups represented
            1..6 .Race groups
RACSOR
      Some other race recode (Some other race alone or in
      combination with one or more other races)
            0 .No
            1 .Yes
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 - NSF definition
            b .N/A (less than a bachelor's degree)
            1 .Yes
            2 .No
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SCIENGRLP
      Field of degree science and engineering related flag - NSF definition
            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
      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
      SOC Occupation code for data collected in 2010 and 2011 based on 2010 SOC
            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
            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
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119151 .MGR-Social And Community Service Managers
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- 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*

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172041 .ENG-Chemical Engineers
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- 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

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252030 .EDU-Secondary School Teachers
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- 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

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.Support Workers
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- 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 Equipment 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*
- 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 Collected .In 2012 Or Later

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SOC Occupation recode for data collected in 2012 or later 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

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119021 .MGR-Construction Managers
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- 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
- 1011001 .Bob Hogibererans
- 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

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151150 .CMM-Computer Support Specialists
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- 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 $^{\star}\,$
- 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

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212021 .CMS-Directors, Religious Activities And Education
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- 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

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29112X .MED-Other Therapists, Including Exercise Physiologists *
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- 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

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352021 .EAT-Food Preparation Workers
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- 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

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413099 .SAL-Sales Representatives, Services, All Other
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- 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

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439011 .OFF-Computer Operators
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- 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 .Including Wind Turbine Service Technicians
- 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 .Setters, Metal And Plastic
- 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
- 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
- 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 ^{\star}
            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 Collected
                   .Prior To 2012
NOTE: For additional information on NAICS and SOC groupings within major categories
visit our website at: http://www.census.gov/people/io/methodology.
      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
            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
```

VPS

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)
```

PERSON RECORD—ALLOCATION FLAGS

```
FAGEP
       1
   Age allocation flag
          0 .No
           1 .Yes
FANCP
          1
     Ancestry allocation flag
          0 .No
           1 .Yes
FCITP
     Citizenship allocation flag
           0 .No
           1 .Yes
FCITWP
     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
     Hearing difficulty allocation flag
           0 .No
           1 .Yes
FDEYEP
     Vision difficulty allocation flag
           0 .No
           1 .Yes
```

```
FDOUTP
      Independent living difficulty allocation flag
            0 .No
            1 .Yes
FDPHYP
            1
      Ambulatory difficulty allocation flag
            0 .No
            1 .Yes
FDRATP
      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
FFODP
      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
            1 .Yes
FHINS1P
      Insurance through a current or former employer or union allocation flag
            0 .No
            1 .Yes
FHINS2P
            1
      Insurance purchased directly from an insurance company allocation flag
            0 .No
            1 .Yes
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
      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
           1
      Detailed Hispanic origin allocation flag
            0 .No
            1 .Yes
FINDP
      Industry allocation flag
            0 .No
            1 .Yes
FINTP
     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
            1
      Travel time to work allocation flag
            0 .No
            1 .Yes
FJWRIP
     Vehicle occupancy allocation flag
            0 .No
            1 .Yes
FJWTRP
     Means of transportation to work allocation flag
            0 .No
            1 .Yes
FLANP
            1
      Language spoken at home allocation flag
            0 .No
            1 .Yes
```

```
FLANXP 1
      Language other than English allocation flag
           0 .No
            1 .Yes
FMARP
           1
     Marital status allocation flag
           0 .No
            1 .Yes
FMARHDP
     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
      Times married allocation flag
           0 .No
            1 .Yes
FMARHWP
           1
     Widowed in the past 12 months allocation flag
            0 .No
            1 .Yes
FMARHYP
     Year last married allocation flag
            0 .No
            1 .Yes
FMIGP
     Mobility status allocation flag
            0 .No
            1 .Yes
     Migration state allocation flag
            0 .No
            1 .Yes
FMILPP
     Military periods of service allocation flag
            0 .No
            1 .Yes
FMILSP
     Military service allocation flag
           0 .No
```

1 .Yes

```
FOCCP 1
     Occupation allocation flag
          0 .No
           1 .Yes
     All other income allocation flag
           0 .No
           1 .Yes
FPAP
           1
      Public assistance income allocation flag
           0 .No
           1 .Yes
FPOBP
     Place of birth allocation flag
          0 .No
           1 .Yes
FPOWSP
    Place of work state allocation flag
           0 .No
           1 .Yes
FRACP
      Detailed race allocation flag
           0 .No
           1 .Yes
FRELP
           1
     Relationship allocation flag
           0 .No
           1 .Yes
FRETP
     Retirement income allocation flag
           0 .No
           1 .Yes
FSCHGP
     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
            1 .Yes
FSSP
      Social Security income allocation flag
            0 .No
            1 .Yes
FWAGP
            1
      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
      Weeks worked past 12 months allocation flag
            0 .No
            1 .Yes
FWRKP
      Worked last week allocation flag
            0 .No
            1 .Yes
FYOEP
      Year of entry allocation flag
           0 .No
            1 .Yes
```

PERSON RECORD-REPLICATE WEIGHTS

PWGTP1 Person's Weight replicate 1 -9999..09999 .Integer weight of person PWGTP2 Person's Weight replicate 2 -9999..09999 .Integer weight of person 5 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 5 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 Person's Weight replicate 9 -9999..09999 .Integer weight of person PWGTP10 5 Person's Weight replicate 10 -9999..09999 .Integer weight of person PWGTP11 5 Person's Weight replicate 11 -9999..09999 .Integer weight of person PWGTP12 5 Person's Weight replicate 12 -9999..09999 .Integer weight of person PWGTP13 Person's Weight replicate 13 -9999..09999 .Integer weight of person

```
PWGTP14
      Person's Weight replicate 14
            -9999..09999 .Integer weight of person
PWGTP15
      Person's Weight replicate 15
            -9999..09999 .Integer weight of person
PWGTP16
      Person's Weight replicate 16
            -9999..09999 .Integer weight of person
PWGTP17
            5
      Person's Weight replicate 17
            -9999..09999 .Integer weight of person
PWGTP18
      Person's Weight replicate 18
            -9999..09999 .Integer weight of person
PWGTP19
           5
      Person's Weight replicate 19
            -9999..09999 .Integer weight of person
PWGTP20
      Person's Weight replicate 20
            -9999..09999 .Integer weight of person
PWGTP21
      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
            5
      Person's Weight replicate 23
            -9999..09999 .Integer weight of person
PWGTP24
           5
      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
      Person's Weight replicate 28
            -9999..09999 .Integer weight of person
PWGTP29
     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
           5
      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
            5
      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
            5
     Person's Weight replicate 37
            -9999..09999 .Integer weight of person
PWGTP38
      Person's Weight replicate 38
            -9999..09999 .Integer weight of person
PWGTP39
            5
      Person's Weight replicate 39
            -9999..09999 .Integer weight of person
```

```
PWGTP40
      Person's Weight replicate 40
            -9999..09999 .Integer weight of person
PWGTP41
      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
           5
      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
            5
     Person's Weight replicate 49
            -9999..09999 .Integer weight of person
PWGTP50
           5
      Person's Weight replicate 50
            -9999..09999 .Integer weight of person
PWGTP51
      Person's Weight replicate 51
            -9999..09999 .Integer weight of person
PWGTP52
            5
      Person's Weight replicate 52
            -9999..09999 .Integer weight of person
```

```
PWGTP53
      Person's Weight replicate 53
            -9999..09999 .Integer weight of person
PWGTP54
      Person's Weight replicate 54
            -9999..09999 .Integer weight of person
PWGTP55
     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
      Person's Weight replicate 57
            -9999..09999 .Integer weight of person
PWGTP58
           5
      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
            5
      Person's Weight replicate 61
            -9999..09999 .Integer weight of person
PWGTP62
            5
      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
            5
      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
      Person's Weight replicate 68
            -9999..09999 .Integer weight of person
PWGTP69
           5
      Person's Weight replicate 69
            -9999..09999 .Integer weight of person
PWGTP70
      Person's Weight replicate 70
            -9999..09999 .Integer weight of person
PWGTP71
           5
      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
            5
      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
           5
      Person's Weight replicate 76
            -9999..09999 .Integer weight of person
PWGTP77
      Person's Weight replicate 77
            -9999..09999 .Integer weight of person
PWGTP78
            5
      Person's Weight replicate 78
            -9999..09999 .Integer weight of person
```

```
PWGTP79 5
Person's Weight replicate 79
-9999..09999 .Integer weight of person

PWGTP80 5
Person's Weight replicate 80
-9999..09999 .Integer weight of person
```

- * 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
- ${\bf Z}={\bf E}$ Exception to NAICS code Part of NAICS industry but has a unique Census code

Occupation codes in OCCP10, OCCP12, SOCP10, and SOCP12 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, on our website at:

http://www.census.gov/programs-surveys/acs/technical-documentation/pums/documentation.html

Industry codes in INDP and NAICSP are based on the North American Industry Classification System 2012. For more information on industry code changes, please see the technical documentation provided with the code lists, on our website at: http://www.census.gov/programs-surveys/acs/technical-documentation/pums/documentation.html

Note for both Industry and Occupation lists in Data Dictionary:

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

*** Refer to top-coding documentation at: http://www.census.gov/programs-surveys/acs/technical-documentation/pums/documentation.html

**** 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.