HOUSING RECORD

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

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

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

PUMA  5
    Public use microdata area code (PUMA) based on 2010 Census definition
    00100..70301 .Public use microdata area codes

Note: Public use microdata areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code.

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

ST  2
    State Code
    01 .Alabama/AL
    02 .Alaska/AK
    04 .Arizona/AR
    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
Adjustment factor for housing dollar amounts (6 implied decimal places)

1000000.2014 factor (1.000000)

Note: The value of ADJHSG inflation-adjusts reported housing costs to 2014 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS and TAXP because they are categorical variables that should not be inflation-adjusted. ADJHSG does not apply to VALP.
ADJINC 7
Adjustment factor for income and earnings dollar amounts (6 implied
decimal places)
1008425 .2014 factor (1.008425)

Note: The value of ADJINC inflation-adjusts reported 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 Quarters place holder 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

ACCESS 1
Access to the Internet
b .N/A (GQ)
1 .Yes, with subscription to an Internet service
2 .Yes, without a subscription to an Internet service
3 .No Internet access at this house, apartment, or mobile home

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

AGS 1
Sales of Agriculture Products (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
Bb  .N/A (GQ)
00..99  .0 to 99 bedrooms (Top-coded)

BLD  2
Units in structure
bb  .N/A (GQ)
01  .Mobile home or trailer
02  .One-family house detached
03  .One-family house attached
04  .2 Apartments
05  .3-4 Apartments
06  .5-9 Apartments
07  .10-19 Apartments
08  .20-49 Apartments
09  .50 or more apartments
10  .Boat, RV, van, etc.

BROADBND  1
Mobile broadband plan
b  .N/A (GQ)
1  .Yes
2  .No

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

COMPOTHX  1
Other computer equipment
b  .N/A (GQ)
1  .Yes
2  .No

CONP  4
Condo fee (monthly amount)
Bbbbb  .N/A (GQ/vacant/not owned or being
       .bought)
0000  .Not condo
0001..9999  .$1 - $9999 (Rounded and top-coded)

Note: Use ADJHSG to adjust CONP to constant dollars.
DIALUP
1
Dial-up service
b .N/A (GQ)
1 .Yes
2 .No

DSL
1
DSL service
b .N/A (GQ)
1 .Yes
2 .No

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

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

FIBEROP
1
Fiber-optic Internet service
b .N/A (GQ)
1 .Yes
2 .No

FS
1
Yearly food stamp/Supplemental Nutrition Assistance Program recipiency
b .N/A (vacant)
1 .Yes
2 .No

FULP
4
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 ADJHSG to adjust FULP values 3 and over to constant dollars.

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

Note: Use ADJHSG to adjust GASP values 4 and over to constant dollars.
<table>
<thead>
<tr>
<th>Handheld Computer</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handheld computer</td>
<td>1</td>
</tr>
<tr>
<td>1. Yes</td>
<td>2. No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>House Heating Fuel</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>House heating fuel</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fire/Hazard/Flood Insurance (Yearly Amount)</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire/hazard/flood insurance (yearly amount)</td>
<td>5</td>
</tr>
<tr>
<td>bbbbbb N/A (GQ/vacant/not owned or being bought)</td>
<td>050000 None</td>
</tr>
<tr>
<td>000001..99999 $1 to $99999 (Rounded and top-coded)</td>
<td></td>
</tr>
</tbody>
</table>

Note: Use ADJHSG to adjust INSP to constant dollars.

<table>
<thead>
<tr>
<th>Laptop, Desktop, or Notebook Computer</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laptop, desktop, or notebook computer</td>
<td>1</td>
</tr>
<tr>
<td>1. Yes</td>
<td>2. No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mobile Home Costs (Yearly Amount)</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobile home costs (yearly amount)</td>
<td>5</td>
</tr>
<tr>
<td>bbbbbb N/A (GQ/vacant/not owned or being bought/ not mobile home)</td>
<td>050000 None</td>
</tr>
<tr>
<td>000001..99999 $1 to $99999 (Rounded and top-coded)</td>
<td></td>
</tr>
</tbody>
</table>

Note: Use ADJHSG to adjust MHP to constant dollars.

<table>
<thead>
<tr>
<th>Cable Internet Service</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable Internet service</td>
<td>1</td>
</tr>
<tr>
<td>1. Yes</td>
<td>2. No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>First Mortgage Payment Includes Fire/Hazard/Flood Insurance</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>First mortgage payment includes fire/hazard/flood insurance</td>
<td>1</td>
</tr>
<tr>
<td>1. Yes, insurance included in payment</td>
<td>2. No, insurance paid separately or no insurance</td>
</tr>
<tr>
<td>Variable</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
<td>-------------</td>
</tr>
<tr>
<td>MRGP</td>
<td>First mortgage payment (monthly amount)</td>
</tr>
<tr>
<td>MRGT</td>
<td>First mortgage payment includes real estate taxes</td>
</tr>
<tr>
<td>MRGX</td>
<td>First mortgage status</td>
</tr>
<tr>
<td>OTHSVCEX</td>
<td>Other Internet service</td>
</tr>
<tr>
<td>REFR</td>
<td>Refrigerator</td>
</tr>
<tr>
<td>RMSP</td>
<td>Number of Rooms</td>
</tr>
<tr>
<td>RNTM</td>
<td>Meals included in rent</td>
</tr>
<tr>
<td>RNTP</td>
<td>Monthly rent</td>
</tr>
</tbody>
</table>

**Note:** Use ADJHSG to adjust MRGP to constant dollars.

**Note:** Use ADJHSG to adjust RNTP to constant dollars.
RWAT 1  
Hot and cold running water  
b .N/A (GQ)  
1 .Yes  
2 .No  
9 .Case is from Puerto Rico, RWAT not applicable  

RWATPR 1  
Running water  
b .N/A (GQ)  
1 .Yes  
2 .No  
9 .Case is from the United States, RWATPR not applicable  

SATELLITE 1  
Satellite Internet service  
b .N/A (GQ)  
1 .Yes  
2 .No  

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

SMP 5  
Total payment on all second and junior mortgages and home equity loans  
(monthly amount)  
bbbbbb .N/A (GQ/vacant/not owned or being bought/  
./no second or junior mortgages or home equity  
.loans)  
00001..99999 .$1 to $99999 (Rounded and top-coded)  

Note: Use ADJHSG to adjust SMP to constant dollars.  

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

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

TEN 1  
Tenure  
b .N/A (GQ/vacant)  
1 .Owned with mortgage or loan (include home equity loans)  
2 .Owned free and clear  
3 .Rented  
4 .Occupied without payment of rent
TOIL 1
Flush toilet
b .N/A (GQ)
1 .Yes
2 .No

VACS 1
Vacancy status
b .N/A (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 7
Property value
bbbbbbb .N/A (GQ/vacant units, except "for-sale-only"
and "sold, not occupied"/not owned or being
bought)
0000001..9999999 .$1 to $9999999 (Rounded and top-coded)

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

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

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

YBL 2
When structure first built
bb .N/A (GQ)
01 .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
Family type and employment status

- 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

Family income (past 12 months)

- N/A (GQ/vacant)
- No family income
- Loss of $59,999 or more
- Loss of $1 to $59,998
- $1 or Break even
- Total family income in dollars

Note: Use ADJINC to adjust FINCP to constant dollars.

Family presence and age of related children

- 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

Gross rent (monthly amount)

- N/A (GQ/vacant/not a rental unit/occupied without rent payment)
- $1 - $99999 (Components are rounded)

Note: Use ADJHSG to adjust GRNT to constant dollars.
<table>
<thead>
<tr>
<th>GRPIP</th>
<th>Gross rent as a percentage of household income past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N/A (GQ/vacant/not a rental unit/occupied without rent payment/no household income)</td>
</tr>
<tr>
<td>3</td>
<td>.1% to 100%</td>
</tr>
<tr>
<td>101</td>
<td>.101% or more</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HHL</th>
<th>Household language</th>
</tr>
</thead>
<tbody>
<tr>
<td>b</td>
<td>.N/A (GQ/vacant)</td>
</tr>
<tr>
<td>1</td>
<td>English only</td>
</tr>
<tr>
<td>2</td>
<td>Spanish</td>
</tr>
<tr>
<td>3</td>
<td>Other Indo-European languages</td>
</tr>
<tr>
<td>4</td>
<td>Asian and Pacific Island languages</td>
</tr>
<tr>
<td>5</td>
<td>Other language</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>HINCP</th>
<th>Household income (past 12 months)</th>
</tr>
</thead>
<tbody>
<tr>
<td>b</td>
<td>N/A(GQ/vacant)</td>
</tr>
<tr>
<td>0</td>
<td>No household income</td>
</tr>
<tr>
<td>-00059999</td>
<td>Loss of $59,999 or more</td>
</tr>
<tr>
<td>-00000001..-00059998</td>
<td>Loss of $1 to $59,998</td>
</tr>
<tr>
<td>000000001</td>
<td>$1 or Break even</td>
</tr>
<tr>
<td>000000002..999999999</td>
<td>Total household income in dollars</td>
</tr>
<tr>
<td></td>
<td>(Components are rounded)</td>
</tr>
</tbody>
</table>

Note: Use ADJINC to adjust HINCP to constant dollars.

<table>
<thead>
<tr>
<th>HOTWAT</th>
<th>Water heater (Puerto Rico only)</th>
</tr>
</thead>
<tbody>
<tr>
<td>b</td>
<td>.N/A (GQ)</td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>9</td>
<td>Case is from the United States, HOTWAT not applicable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HUGCL</th>
<th>Household with grandparent living with grandchildren</th>
</tr>
</thead>
<tbody>
<tr>
<td>b</td>
<td>N/A (GQ/vacant)</td>
</tr>
<tr>
<td>0</td>
<td>Household without grandparent living with grandchildren</td>
</tr>
<tr>
<td>1</td>
<td>Household with grandparent living with grandchildren</td>
</tr>
</tbody>
</table>
HUPAC 1
HH presence and age of children
b. N/A (GQ/vacant)
  1. With children under 6 years only
  2. With children 6 to 17 years only
  3. With children under 6 years and 6 to 17 years
  4. No children

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

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

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

LNGI 1
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 1
Multigenerational Household
b. N/A (GQ/Vacant/NP=0)
  1. No, not a multigenerational household
  2. Yes, is a multigenerational household

MV 1
When moved into this house or apartment
b. N/A (GQ/vacant)
  1. 12 months or less
  2. 13 to 23 months
  3. 2 to 4 years
  4. 5 to 9 years
  5. 10 to 19 years
  6. 20 to 29 years
  7. 30 years or more
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOC</td>
<td>Number of own children in household (unweighted)</td>
<td>00 .No own children</td>
<td>01..19 .Number of own children in household</td>
</tr>
<tr>
<td>NPF</td>
<td>Number of persons in family (unweighted)</td>
<td>02..20 .Number of persons in family</td>
<td></td>
</tr>
<tr>
<td>NPP</td>
<td>Grandparent headed household with no parent present</td>
<td>0 .Not a grandparent headed household with no parent present</td>
<td>1 .Grandparent headed household with no parent present</td>
</tr>
<tr>
<td>NR</td>
<td>Presence of nonrelative in household</td>
<td>0 .None</td>
<td>1 .1 or more nonrelatives</td>
</tr>
<tr>
<td>NRC</td>
<td>Number of related children in household (unweighted)</td>
<td>00 .No related children</td>
<td>01..19 .Number of related children in household</td>
</tr>
<tr>
<td>OCPIP</td>
<td>Selected monthly owner costs as a percentage of household income during the past 12 months</td>
<td>001..100 .1% to 100%</td>
<td>101 .101% or more</td>
</tr>
<tr>
<td>PARTNER</td>
<td>Unmarried partner household</td>
<td>0 .No unmarried partner in household</td>
<td>1 .Male householder, male partner</td>
</tr>
<tr>
<td>PLM</td>
<td>Complete plumbing facilities</td>
<td>1 .Yes, has hot and cold running water, a flush toilet, and a</td>
<td>2 .No</td>
</tr>
</tbody>
</table>
PLMPRP  1
Complete plumbing facilities for Puerto Rico
  b  .N/A (GQ)
  1  .Yes, has running water, a flush toilet, and a bathtub or
      .shower
  2  .No
  9  .Case is from the United States, PLMPRP not applicable

PSF  1
Presence of subfamilies in Household
  b  .N/A (GQ/vacant)
  0  .No subfamilies
  1  .1 or more subfamilies

R18  1
Presence of persons under 18 years in household (unweighted)
  b  .N/A (GQ/vacant)
  0  .No person under 18 in household
  1  .1 or more persons under 18 in household

R60  1
Presence of persons 60 years and over in household (unweighted)
  b  .N/A (GQ/vacant)
  0  .No person 60 and over
  1  .1 person 60 and over
  2  .2 or more persons 60 and over

R65  1
Presence of persons 65 years and over in household (unweighted)
  b  .N/A (GQ/vacant)
  0  .No person 65 and over
  1  .1 person 65 and over
  2  .2 or more persons 65 and over

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

SMOCP  5
Selected monthly owner costs
  bbbbbb  .N/A (GQ/vacant/not owned or being bought)
  00000  .None
  00001 - 99999 .$1 - $99999 (Components are rounded)

Note: Use ADJHSG to adjust SMOCP to constant dollars.
SMX

1
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

SSMC

1
Same-sex married couple households
b .N/A (GQ/vacant)
0 .Households without a same-sex married couple
1 .Same-sex married-couple household where not all relevant data shown as reported
2 .All other same-sex married-couple households

SVAL

1
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
Note: No adjustment factor is applied to TAXP.

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

16
WKEXREL 2
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
  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
  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
FACCESS 1
Access to the Internet allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FACRP 1
Lot size allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FAGSP 1
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 1
Number of bedrooms allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FBLDP 1
Units in structure allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FROADBNDP 1
Mobile broadband plan allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FBUSP 1
Business or medical office on property allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FCOMPOTHXP 1
Other computer equipment allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes
FCONP 1
Condominium fee allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FDIALUPP 1
Dial-up service allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FDSL 1
DSL service allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FELEP 1
Electricity (monthly cost) allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FFIBEROPP 1
Fiber-optic Internet service allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FFINCP 1
Family income (past 12 months) allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes

FFSP 1
Yearly food stamp/Supplemental Nutrition Assistance Program recipiency allocation flag
 0 .No
 1 .Yes

FFULP 1
Fuel cost (yearly cost for fuels other than gas and electricity) allocation flag
b .N/A (GQ)
 0 .No
 1 .Yes
FGASP
1
Gas (monthly cost) allocation flag
b .N/A (GQ)
0 .No
1 .Yes

FGRNTP
1
Gross rent (monthly amount) allocation flag
b .N/A (GQ)
0 .No
1 .Yes

FHANDHELDP 1
Handheld computer allocation flag
b .N/A (GQ)
0 .No
1 .Yes

FHFLP
1
House heating fuel allocation flag
b .N/A (GQ)
0 .No
1 .Yes

FHINCP
1
Household income (past 12 months) allocation flag
b .N/A (GQ)
0 .No
1 .Yes

FHOTWATP 1
Water heater allocation flag (Puerto Rico only)
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

FLAPTOPP 1
Laptop, desktop, or notebook computer allocation flag
b .N/A (GQ)
0 .No
1 .Yes
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<td>FRWATPRP</td>
<td>Running water allocation flag</td>
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FSMOCP  1
Selected monthly owner cost allocation flag
  b .N/A (GQ)
  0 .No
  1 .Yes

FSMP  1
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  1
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)
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Housing Weight replicate 6
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WGTP8  5
Housing Weight replicate 8
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WGTP9  5
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### PERSON RECORD

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Note: Public use microdata areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code.

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ADJINC  7
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
1008425 .2014 factor (1.008425)

Note: The value of ADJINC inflation-adjusts reported 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

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

CIT  1
Citizenship status
1 .Born in the U.S.
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.
Year of naturalization write-in

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
1982 .1982
1983 .1983
1984 .1984
1985 .1985
1986 .1986
1987 .1987
1988 .1988
1989 .1989
1990 .1990
COW

1

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

DDRS

1

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

DEAR

1

Hearing difficulty
1 .Yes
2 .No
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
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<td>DEYE</td>
<td>Vision difficulty</td>
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<td>Independent living difficulty</td>
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<td>DPHY</td>
<td>Ambulatory difficulty</td>
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<tr>
<td>DRAT</td>
<td>Veteran service connected disability rating (percentage)</td>
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<td>DRATX</td>
<td>Veteran service connected disability rating (checkbox)</td>
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<td>DREM</td>
<td>Cognitive difficulty</td>
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<td>ENG</td>
<td>Ability to speak English</td>
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<td>FER</td>
<td>Gave birth to child within the past 12 months</td>
<td>1</td>
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GCL
1
Grandparents living with grandchildren
b .N/A (less than 30 years/institutional GQ)
1 .Yes
2 .No

GCM
1
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
1
Grandparents responsible for grandchildren
b .N/A (less than 30 years/institutional GQ/grandparent not
.living with grandchild)
1 .Yes
2 .No

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

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

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

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

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

HINS6
1
VA (including those who have ever used or enrolled for VA health care)
1 .Yes
2 .No
HINS7  
1  
Indian Health Service  
1 .Yes  
2 .No  

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

Note: Use ADJINC to adjust INTP to constant dollars.  

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

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

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

Marital status

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

Divorced in the past 12 months

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

Married in the past 12 months

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

Number of times married

b .N/A (age less than 15 years; never married)
1 .One time
2 .Two times
3 .Three or more times
MARHW  1
Widowed in the past 12 months
  b  .N/A (age less than 15 years; never married)
  1  .Yes
  2  .No

MARHYP  4
Year last married
  bbbb .N/A (age less than 15 years; never married)
  1932 .1932 or earlier (Bottom-coded)
  1933 .1933
  1934 .1934
  1935 .1935
  1936 .1936
  1937 .1937
  1938 .1938
  1939 .1939
  1940 .1940
  1941 .1941
  1942 .1942
  1943 .1943
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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

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

MIL
1
Military service
 b .N/A (less than 17 years old)
 1 .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
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<td>Served September 2001 or later</td>
<td>0. Did not serve this period</td>
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<td>1. Served this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<tr>
<td>MLPB</td>
<td>Served August 1990 - August 2001 (including Persian Gulf War)</td>
<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<tr>
<td>MLPCD</td>
<td>Served May 1975 - July 1990</td>
<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<tr>
<td>MLPE</td>
<td>Served Vietnam era (August 1964 - April 1975)</td>
<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<td>MLPFG</td>
<td>Served February 1955 - July 1964</td>
<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<td>MLPH</td>
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<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<td>MLPI</td>
<td>Served January 1947 - June 1950</td>
<td>0. Did not serve this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<td>MLPJ</td>
<td>Served World War II (December 1941 - December 1946)</td>
<td>0. Did not serve this period</td>
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<td>1. Served this period</td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
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<td>MLPK</td>
<td>Served November 1941 or earlier</td>
<td>0. Did not serve this period</td>
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<td></td>
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<td>b. N/A (less than 17 years old/no active duty)</td>
</tr>
</tbody>
</table>
NWAB  1 (UNEDITED - See "Employment Status Recode" (ESR))
Temporary absence from work
  b .N/A (less than 16 years old/at work/on layoff)
  1 .Yes
  2 .No
  3 .Did not report

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

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

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

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

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

Note: Use ADJINC to adjust OIP to constant dollars.

PAP  5
Public assistance income past 12 months
  bbbbb .N/A (less than 15 years old)
  00000 .None
  000001..999999 .$1 to $999999 (Rounded)

Note: Use ADJINC to adjust PAP to constant dollars.
RELP
2
Relationship
00 .Reference person
01 .Husband/wife
02 .Biological son or daughter
03 . Adopted son or daughter
04 . Stepson or stepdaughter
05 . Brother or sister
06 . Father or mother
07 . Grandchild
08 . Parent-in-law
09 . Son-in-law or daughter-in-law
10 . Other relative
11 . Roomer or boarder
12 . Housemate or roommate
13 . Unmarried partner
14 . Foster child
15 . Other nonrelative
16 . Institutionalized group quarters population
17 . Noninstitutionalized group quarters population

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

Note: Use ADJINC to adjust RETP to constant dollars.

SCH
1
School enrollment
b . N/A (less than 3 years old)
1 . No, has not attended in the last 3 months
2 . Yes, public school or public college
3 . Yes, private school or college or home school
SCHG  2
Grade level attending
bb  .N/A (not attending school)
01  .Nursery school/preschool
02  .Kindergarten
03  .Grade 1
04  .Grade 2
05  .Grade 3
06  .Grade 4
07  .Grade 5
08  .Grade 6
09  .Grade 7
10  .Grade 8
11  .Grade 9
12  .Grade 10
13  .Grade 11
14  .Grade 12
15  .College undergraduate years (freshman to senior)
16  .Graduate or professional school beyond a bachelor's degree

SCHL  2
Educational attainment
bb  .N/A (less than 3 years old)
01  .No 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)

- **N/A** (less than 15 years old)
- **None**
- Loss of $1 to $10000 (Rounded and bottom-coded)
- **$1 or break even**
- **$2 to $999999** (Rounded and top-coded)

**Note:** Use ADJINC to adjust SEMP to constant dollars.

### SEX

Sex

1. Male
2. Female

### SSIP

Supplementary Security Income past 12 months

- **N/A** (less than 15 years old)
- **None**
- **$1 to $99999** (Rounded)

**Note:** Use ADJINC to adjust SSIP to constant dollars.

### SSP

Social Security income past 12 months

- **N/A** (less than 15 years old)
- **None**
- **$1 to $99999** (Rounded)

**Note:** Use ADJINC to adjust SSP to constant dollars.

### WAGP

Wages or salary income past 12 months

- **N/A** (less than 15 years old)
- **None**
- **$1 to 99999** (Rounded and top-coded)

**Note:** Use 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)
- **1 to 98 usual hours**
- **.99 or more usual hours**

### WKL

When last worked

- **N/A** (less than 16 years old)
- **Within the past 12 months**
- **1-5 years ago**
- **Over 5 years ago or never worked**
WKW
1
Weeks worked during past 12 months
b .N/A (less than 16 years old/did not work
during the past 12 months)
1 .50 to 52 weeks worked during past 12 months
2 .48 to 49 weeks worked during past 12 months
3 .40 to 47 weeks worked during past 12 months
4 .27 to 39 weeks worked during past 12 months
5 .14 to 26 weeks worked during past 12 months
6 .less than 14 weeks worked during past 12 months

WRK
1
Worked last week
b .N/A (not reported)
1 .Worked
2 .Did not work

YOEP
4
Year of entry
b b b b .Not eligible - Born in the US
1921 .1921 or earlier (Bottom-coded)
1922 .1922 - 1923
1924 .1924 - 1925
1926 .1926 - 1927
1928 .1928 - 1929
1930 .1930 - 1931
1932 .1932 - 1934
1935 .1935 - 1936
1937 .1937 - 1938
1939 .1939
1940 .1940
1941 .1941
1942 .1942
1943 .1943 - 1944
1945 .1945
1946 .1946
1947 .1947
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
ANC  1
  Ancestry recode
  1  .Single
  2  .Multiple
  3  .Unclassified
  4  .Not reported

ANC1P  3
  Recoded Detailed Ancestry - first entry
  001  .Alsatian
  003  .Austrian
  005  .Basque
  008  .Belgian
  009  .Flemish
  011  .British
  012  .British Isles
  020  .Danish
  021  .Dutch
  022  .English
  024  .Finnish
  026  .French
  032  .German
  040  .Prussian
  046  .Greek
  049  .Icelander
  050  .Irish
  051  .Italian
  068  .Sicilian
  077  .Luxemburger
  078  .Maltese
  082  .Norwegian
  084  .Portuguese
  087  .Scotch Irish
  088  .Scottish
  089  .Swedish
  091  .Swiss
  094  .Irish Scotch
  097  .Welsh
  098  .Scandinavian
  099  .Celtic
  100  .Albanian
  102  .Belorussian
  103  .Bulgarian
  109  .Croatian
  111  .Czech
  112  .Bohemian
  114  .Czechoslovakian
  115  .Estonian
  122  .German Russian
  124  .Rom
  125  .Hungarian
  128  .Latvian
  129  .Lithuanian
  130  .Macedonian
Montenegrin
Polish
Romanian
Moldavian
Russian
Serbian
Slovak
Slovene
Turkestani
Uzbek
Georgia CIS
Ukrainian
Yugoslavian
Bosnian and Herzegovinian
Slavic
Slavonian
Central European
Northern European
Southern European
Western European
Eastern European
Germanic
European
Spaniard
Mexican
Mexican American
Mexicano
Chicano
Mexican American Indian
Mexican State
Mexican Indian
Costa Rican
Guatemalan
Honduran
Nicaraguan
Panamanian
Salvadoran
Central American
Argentinean
Bolivian
Chilean
Colombian
Ecuadorean
Paraguayan
Peruvian
Uruguayan
Venezuelan
South American
Latin American
Latin
Latino
Puerto Rican
Cuban
Dominican
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 .Samoa
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
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**ANC2P**

3

Recoded Detailed Ancestry - second entry

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

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

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

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

FOD1P
4
Recoded field of degree - first entry
bbbb . N/A (less than bachelor's degree)
1100 . GENERAL AGRICULTURE
1101 . AGRICULTURE PRODUCTION AND MANAGEMENT
1102 . AGRICULTURAL ECONOMICS
1103 . ANIMAL SCIENCES
1104 . FOOD SCIENCE
1105 . PLANT SCIENCE AND AGRONOMY
1106 . SOIL SCIENCE
1199 . MISCELLANEOUS AGRICULTURE
1301 . ENVIRONMENTAL SCIENCE
1302 .FORESTRY
1303 .NATURAL RESOURCES MANAGEMENT
1401 .ARCHITECTURE
1501 .AREA ETHNIC AND CIVILIZATION STUDIES
1901 .COMMUNICATIONS
1902 .JOURNALISM
1903 .MASS MEDIA
1904 .ADVERTISING AND PUBLIC RELATIONS
2001 .COMMUNICATION TECHNOLOGIES
2100 .COMPUTER AND INFORMATION SYSTEMS
2101 .COMPUTER PROGRAMMING AND DATA PROCESSING
2102 .COMPUTER SCIENCE
2105 .INFORMATION SCIENCES
2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
2300 .GENERAL EDUCATION
2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
2303 .SCHOOL STUDENT COUNSELING
2304 .ELEMENTARY EDUCATION
2305 .MATHEMATICS TEACHER EDUCATION
2306 .PHYSICAL AND HEALTH EDUCATION TEACHING
2307 .EARLY CHILDHOOD EDUCATION
2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
2309 .SECONDARY TEACHER EDUCATION
2310 .SPECIAL NEEDS EDUCATION
2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
2312 .TEACHER EDUCATION: MULTIPLE LEVELS
2313 .LANGUAGE AND DRAMA EDUCATION
2314 .ART AND MUSIC EDUCATION
2399 .MISCELLANEOUS EDUCATION
2400 .GENERAL ENGINEERING
2401 .AEROSPACE ENGINEERING
2402 .BIOLOGICAL ENGINEERING
2403 .ARCHITECTURAL ENGINEERING
2404 .BIOMEDICAL ENGINEERING
2405 .CHEMICAL ENGINEERING
2406 .CIVIL ENGINEERING
2407 .COMPUTER ENGINEERING
2408 .ELECTRICAL ENGINEERING
2409 .ENGINEERING MECHANICS PHYSICS AND SCIENCE
2410 .ENVIRONMENTAL ENGINEERING
2411 .GEOLOGICAL AND GEOPHYSICAL ENGINEERING
2412 .INDUSTRIAL AND MANUFACTURING ENGINEERING
2413 .MATERIALS ENGINEERING AND MATERIALS SCIENCE
2414 .MECHANICAL ENGINEERING
2415 .METALLURGICAL ENGINEERING
2416 .MINING AND MINERAL ENGINEERING
2417 .NAVAL ARCHITECTURE AND MARINE ENGINEERING
2418 .NUCLEAR ENGINEERING
2419 .PETROLEUM ENGINEERING
2499 .MISCELLANEOUS ENGINEERING
2500 .ENGINEERING TECHNOLOGIES
2501 .ENGINEERING AND INDUSTRIAL MANAGEMENT
2502 .ELECTRICAL ENGINEERING TECHNOLOGY
2503 .INDUSTRIAL PRODUCTION TECHNOLOGIES
2504 .MECHANICAL ENGINEERING RELATED TECHNOLOGIES
2599 .MISCELLANEOUS ENGINEERING TECHNOLOGIES
2601 .LINGUISTICS AND COMPARATIVE LANGUAGE AND LITERATURE
2602 .FRENCH GERMAN LATIN AND OTHER COMMON FOREIGN LANGUAGE STUDIES
2603 .OTHER FOREIGN LANGUAGES
2901 .FAMILY AND CONSUMER SCIENCES
3201 .COURT REPORTING
3202 .PRE-LAW AND LEGAL STUDIES
3301 .ENGLISH LANGUAGE AND LITERATURE
3302 .COMPOSITION AND RHETORIC
3401 .LIBERAL ARTS
3402 .HUMANITIES
3501 .LIBRARY SCIENCE
3600 .BIOLOGY
3601 .BIOCHEMICAL SCIENCES
3602 .BOTANY
3603 .MOLECULAR BIOLOGY
3604 .ECOLOGY
3605 .GENETICS
3606 .MICROBIOLOGY
3607 .PHARMACOLOGY
3608 .PHYSIOLOGY
3609 .ZOOLOGY
3611 .NEUROSCIENCE
3699 .MISCELLANEOUS BIOLOGY
3700 .MATHEMATICS
3701 .APPLIED MATHEMATICS
3702 .STATISTICS AND DECISION SCIENCE
3801 .MILITARY TECHNOLOGIES
4000 .MULTI/INTERDISCIPLINARY STUDIES
4001 .INTERCULTURAL AND INTERNATIONAL STUDIES
4002 .NUTRITION SCIENCES
4005 .MATHEMATICS AND COMPUTER SCIENCE
4006 .COGNITIVE SCIENCE AND BIOPSYCHOLOGY
4007 .INTERDISCIPLINARY SOCIAL SCIENCES
4101 .PHYSICAL FITNESS PARKS RECREATION AND LEISURE
4801 .PHILOSOPHY AND RELIGIOUS STUDIES
4901 .THEOLOGY AND RELIGIOUS VOCATIONS
5000 .PHYSICAL SCIENCES
5001 .ASTRONOMY AND ASTROPHYSICS
5002 .ATMOSPHERIC SCIENCES AND METEOROLOGY
5003 .CHEMISTRY
5004 .GEOLOGY AND EARTH SCIENCE
5005 .GEOSCIENCES
5006 .OCEANOGRAPHY
5007 .PHYSICS
5008 .MATERIALS SCIENCE
5098 .MULTI-DISCIPLINARY OR GENERAL SCIENCE
5102 .NUCLEAR, INDUSTRIAL RADIOLOGY, AND BIOLOGICAL TECHNOLOGIES
5200 .PSYCHOLOGY
5201 .EDUCATIONAL PSYCHOLOGY
Recoded field of degree - second entry

b b b b . N / A (less than bachelor's degree)

1100 . GENERAL AGRICULTURE
1101 . AGRICULTURE PRODUCTION AND MANAGEMENT
1102 . AGRICULTURAL ECONOMICS
1103 . ANIMAL SCIENCES
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2102 . COMPUTER SCIENCE
2105 . INFORMATION SCIENCES
2106 . COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
2107 . COMPUTER NETWORKING AND TELECOMMUNICATIONS
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2304 . ELEMENATARY 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
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2312 . TEACHER EDUCATION: MULTIPLE LEVELS
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2314 . ART AND MUSIC EDUCATION
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2402 . BIOLOGICAL ENGINEERING
2403 . ARCHITECTURAL ENGINEERING
2404 . BIOMEDICAL ENGINEERING
2405 . CHEMICAL ENGINEERING
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

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

**HISP**
2
- Recoded detailed Hispanic origin
  01. Not Spanish/Hispanic/Latino
  02. Mexican
  03. Puerto Rican
  04. Cuban
  05. Dominican
  06. Costa Rican
  07. Guatemalan
  08. Honduran
  09. Nicaraguan
  10. Panamanian
  11. Salvadoran
  12. Other Central American
  13. Argentinean
  14. Bolivian
  15. Chilean
  16. Colombian
  17. Ecuadorian
  18. Paraguayan
  19. Peruvian
  20. Uruguayan
  21. Venezuelan
  22. Other South American
  23. Spaniard
  24. All Other Spanish/Hispanic/Latino
Industry recode for 2013 and later based on 2012 IND codes

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3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
4070 .WHL-MOTOR VEHICLE 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-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
4670 .RET-AUTOMOBILE DEALERS
4680 .RET-OTHER MOTOR VEHICLE DEALERS
4690 .RET-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
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-VOCA TIONAL 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

69
Note: For additional information on NAICS and SOC groupings within major
categories visit our website at:
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JWDP

3

Time of departure for work - hour and minute

bbb N/A (not a worker; worker who worked at home)
001 12:00 a.m. to 12:29 a.m.
002 12:30 a.m. to 12:59 a.m.
003 1:00 a.m. to 1:29 a.m.
004 1:30 a.m. to 1:59 a.m.
005 2:00 a.m. to 2:29 a.m.
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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.
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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.
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145 10:20 p.m. to 10:29 p.m.
146 10:30 p.m. to 10:39 p.m.
147 10:40 p.m. to 10:49 p.m.
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.
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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

80
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<td>South/Central American Indian languages</td>
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<tr>
<td>993</td>
<td>Other Specified North American Indian languages</td>
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<td>994</td>
<td>Other languages</td>
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<td>Language not specified</td>
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**MIGPUMA**

5

Migration PUMA based on 2010 Census definition

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<th>Description</th>
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<tr>
<td>00001</td>
<td>Did not live in the United States or in Puerto Rico one year ago</td>
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<tr>
<td>00002</td>
<td>Lived in Puerto Rico one year ago and current residence is in the U.S.</td>
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<tr>
<td>00100..70100</td>
<td>Assigned Migration PUMA. Use with MIGSP.</td>
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**MIGSP**

3

Migration recode - State or foreign country code

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<td>Arizona/AZ</td>
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<td>California/CA</td>
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<td>009</td>
<td>Connecticut/CT</td>
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<td>010</td>
<td>Delaware/DE</td>
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<td>District of Columbia/DC</td>
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<td>Florida/FL</td>
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<td>Georgia/GA</td>
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<td>036</td>
<td>New York/NY</td>
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<td>037</td>
<td>North Carolina/NC</td>
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</table>
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
MSP

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

NAICS

8  Industry recode for 2013 and later based on 2012 NAICS codes
   bbbbbbbb  N/A (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
23  .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
3113  .MFG-SUGAR AND CONFECTIONERY PRODUCTS
3114  .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
3115  .MFG-DAIRY PRODUCTS
3116  .MFG-ANIMAL SLAUGHTERING AND PROCESSING
311811  .MFG-RETAIL BAKERIES
3118Z  .MFG-BAKERIES AND TORTILLA, EXCEPT RETAIL BAKERIES
311M1  .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
311S .MFG-NOT SPECIFIED FOOD INDUSTRIES
3121 .MFG-BEVERAGE
3122 .MFG-TOBACCO
3131 .MFG-FIBER, YARN, AND THREAD MILLS
3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING
3133 .MFG-TEXTILE AND FABRIC FINISHING AND 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
32192M .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
3241M .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
32411 .MFG-PETROLEUM REFINING
3252 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
3253 .MFG-AGRICULTURAL CHEMICALS
3254 .MFG-PHARMACEUTICALS AND MEDICINES
3255 .MFG-PAINT, COATING, AND ADHESIVES
3256 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
325M .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
3261 .MFG-PLASTICS PRODUCTS
32621 .MFG-TIRES
3262M .MFG-RUBBER PRODUCTS, EXCEPT TIRES
32711 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
327120 .MFG-CLAY BUILDING MATERIAL AND REFRACTORIES
3272 .MFG-GLASS AND GLASS PRODUCTS
3279 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
327M .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
3313 .MFG-ALUMINUM PRODUCTION AND PROCESSING
3314 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING
3315 .MFG-FOUNDRIES
331M .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
3321 .MFG-METAL FORGINGS AND STAMPINGS
3322 .MFG-CUTLERY AND HAND TOOLS
3327 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
3328 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
33299M .MFG-ORDNANCE
332M  .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING.
      CONTAINERS
332MZ .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
3331   .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 PRODUCTS
3391   .MFG-MEDICAL EQUIPMENT AND SUPPLIES
3399M  .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND
      GAME MANUFACTURING
3399ZM .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
33MS   .MFG-NOT SPECIFIED METAL INDUSTRIES
3MS    .MFG-NOT SPECIFIED INDUSTRIES
4231   .WHL-MOTOR VEHICLES AND MOTOR VEHICLE PARTS AND SUPPLIES
      MERCHANT WHOLESALERS
4232   .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4233   .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
      WHOLESALERS
4234   .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES
      MERCHANT WHOLESALERS
4235   .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
      WHOLESALERS
4236   .WHL-HOUSEHOLD APPLIANCES AND ELECTRICAL AND ELECTRONIC
      GOODS MERCHANT WHOLESALERS
4237   .WHL-HARDWARE, AND PLUMBING AND HEATING EQUIPMENT, AND
      SUPPLIES MERCHANT WHOLESALERS
4238   .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT
      WHOLESALERS
42393  .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4239Z2 .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

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<td>TRN-POSTAL SERVICE</td>
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<td>TRN-COURIERS AND MESSENGERS</td>
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<td>TRN-WAREHOUSING AND STORAGE</td>
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<td>INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS</td>
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<td>INF-SOFTWARE PUBLISHERS</td>
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<tr>
<td>5121</td>
<td>INF-MOTION PICTURE AND VIDEO INDUSTRIES</td>
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<td>INF-SOUND RECORDING INDUSTRIES</td>
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<td>515</td>
<td>INF-BROADCASTING, EXCEPT INTERNET</td>
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<td>INF-WIRED TELECOMMUNICATIONS CARRIERS</td>
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<td>5172</td>
<td>INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS</td>
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<td>5182</td>
<td>INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES</td>
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<td>5191</td>
<td>INF-LIBRARIES AND ARCHIVES</td>
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<td>5192</td>
<td>INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS</td>
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<td>INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS</td>
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<td>FIN-BANKING AND RELATED ACTIVITIES</td>
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<td>52M2</td>
<td>FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER FINANCIAL INVESTMENTS</td>
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<td>FIN-REAL ESTATE</td>
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<td>5321</td>
<td>FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING</td>
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<td>53223</td>
<td>FIN-VIDEO TAPE AND DISK RENTAL</td>
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<td>FIN-OTHER CONSUMER GOODS RENTAL</td>
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<td>FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS RENTAL AND LEASING</td>
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<td>PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL SERVICES</td>
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<td>PRF-SPECIALIZED DESIGN SERVICES</td>
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<td>PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING SERVICES</td>
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<td>PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES</td>
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<td>PRF-EMPLOYMENT SERVICES</td>
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<td>PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES</td>
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<td>PRF-INVESTIGATION AND SECURITY SERVICES</td>
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<td>PRF-LANDSCAPING SERVICES</td>
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<td>56172</td>
<td>PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN</td>
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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
6211 .MED-OFFICES OF PHYSICIANS
6212 .MED-OFFICES OF DENTISTS
62131 .MED-OFFICES OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
62132M .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-VOCAOTIONAL 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
721M .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
7224 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
7222 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 .SRV-CAR WASHES
8111Z .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
8113 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
8114 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111 .SRV-BARBER SHOPS
812112 .SRV-BEAUTY SALONS
8121M .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123 .SRV-DRYCLEANING AND LAUNDRY SERVICES
8129 .SRV-OTHER PERSONAL SERVICES
8131 .SRV-RELIGIOUS ORGANIZATIONS
81393 .SRV-LABOR UNIONS
81392 .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR ORGANIZATIONS
813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING AND GIVING SERVICES
814 .SRV-PRIVATE HOUSEHOLDS
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<td>.ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES</td>
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<td>.ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS</td>
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<td>.MIL-U.S. AIR FORCE</td>
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<td>.MIL-U.S. NAVY</td>
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<td>.MIL-U.S. COAST GUARD</td>
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<td>.MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED</td>
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<td>928810P7</td>
<td>.MIL-MILITARY RESERVES OR NATIONAL GUARD</td>
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<td>.ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES</td>
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<td>.UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED**</td>
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**Note:** For additional information on NAICS and SOC groupings within major categories visit our website at: [http://www.census.gov/people/io/methodology/indexes.html](http://www.census.gov/people/io/methodology/indexes.html).

**NATIVITY**

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**NATIVITY of parent**

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<td>.Living with two parents: Father only FOREIGN BORN</td>
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<tr>
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<td>.Living with two parents: Mother only FOREIGN BORN</td>
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<td>.Living with mother only: Mother NATIVE</td>
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**OC**

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**OCCP**

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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-BRICKMASON, BLOCKMASON, STONEMASON, 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 TAMING EQUIPMENT OPERATORS
6320 CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMING 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
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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

99
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<td>.TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS</td>
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<td>.TRN-SHIP AND BOAT CAPTAINS AND OPERATORS</td>
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<td>.TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS</td>
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<td>.TRN-MACHINE FEEDERS AND OFFBEARERS</td>
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<td>.TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS</td>
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<td>.MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS</td>
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<td>.MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS AND CREW MEMBERS</td>
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<td>.UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED **</td>
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Note: For additional information on NAICS and SOC groupings within major categories visit our website at: [http://www.census.gov/people/io/methodology/indexes.html](http://www.census.gov/people/io/methodology/indexes.html).

PAOC

1 Presence and age of own children
   b .N/A (male/female under 16 years old/GQ)
   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

PERNP 7 Total person's earnings
   bbbbbbbb .N/A (less than 15 years old)
No earnings

Loss of $10000 or more (Rounded & bottom-coded components)

Loss $1 to $9999 (Rounded components)

$.1 or break even

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

Note: Use ADJINC to adjust PERNP to constant dollars.

Total person's income (signed)

N/A (less than 15 years old)

None

Loss of $19999 or more (Rounded & bottom-coded components)

Loss $1 to $19999 (Rounded components)

$.1 or break even

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

Note: Use ADJINC to adjust PINCP to constant dollars.

Place of birth (Recode)

Alabama/AL

Alaska/AK

Arizona/AZ

Arkansas/AR

California/CA

Colorado/CO

Connecticut/CT

Delaware/DE

District of Columbia/DC

Florida/FL

Georgia/GA

Hawaii/HI

Idaho/ID

Illinois/IL

Indiana/IN

Iowa/IA

Kansas/KS

Kentucky/KY

Louisiana/LA

Maine/ME

Maryland/MD

Massachusetts/MA

Michigan/MI

Minnesota/MN

Mississippi/MS

Missouri/_MO

Montana/MT

Nebraska/NE

Nevada/NV

New Hampshire/NH

New Jersey/NJ
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<td>Guam</td>
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<td>Commonwealth of the Northern Mariana Islands</td>
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150. Bosnia and Herzegovina
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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
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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
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<td>Zambia</td>
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<td>Samoa</td>
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**POVPIP 3**

Income-to-poverty ratio recode

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<tr>
<td>000</td>
<td>Below 501 percent</td>
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<td>.501 percent or more</td>
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**POWPUMA 5**

Place of work PUMA based on 2010 Census definition

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<td>N/A (not a worker--not in the labor force, force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)</td>
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<tr>
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<td>Did not work in the United States or in Puerto Rico</td>
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<tr>
<td>00100</td>
<td>Assigned Place of work PUMA. Use with POWSP.</td>
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**POWSP 3**

Place of work - State or foreign country recode

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3  
Recoded detailed race code

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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
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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)

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**RACASN**

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

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**RACBLK**

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

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**RACNH**

Native Hawaiian recode (Native Hawaiian alone or in combination with one or more other races)

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**RACNUM**

Number of major race groups represented

1..6 .Race groups
RACPI

1
Other Pacific Islander recode (Other Pacific Islander alone or in combination with one or more other races)
0 .No
1 .Yes

RACSOR

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

RACWHT

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

RC

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

SCIENCEP

1
Field of Degree Science and Engineering Flag - NSF Definition
b .N/A (less than bachelor’s degree)
1 .Yes
2 .No

SCIENCEGRLP

1
Field of Degree Science and Engineering Related Flag - NSF Definition
b .N/A (less than bachelor’s degree)
1 .Yes
2 .No

SFN

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

SFR

1
Subfamily relationship
b .N/A (GQ/not in a subfamily)
1 .Husband/wife no children
2 .Husband/wife with children
3 .Parent in a parent/child subfamily
4 .Child in a married-couple subfamily
5 .Child in a mother-child subfamily
6 .Child in a father-child subfamily
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193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
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194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
1940XX .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS *
1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS*
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211092 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
211093 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
21109X .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
2310XX .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS *
231012 .LGL-JUDICIAL LAW CLERKS
232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000 .EDU-POSTSECONDARY TEACHERS
252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030 .EDU-SECONDARY SCHOOL TEACHERS
252050 .EDU-SPECIAL EDUCATION TEACHERS
253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021 .EDU-LIBRARIANS
254031 .EDU-LIBRARY TECHNICIANS
259041 .EDU-TEACHER ASSISTANTS
2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010 .ENT-ARTISTS AND RELATED WORKERS
271020 .ENT-DESIGNERS
272011 .ENT-ACTORS
272012 .ENT-PRODUCERS AND DIRECTORS
272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030 .ENT-DANCERS AND CHOREOGRAPHERS
272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
273010 .ENT-ANNOUNCERS
273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031 .ENT-PUBLIC RELATIONS SPECIALISTS
273041 .ENT-EDITORS
273042 .ENT-TECHNICAL WRITERS
273043 .ENT-WRITERS AND AUTHORS
273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO 
.OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, 
.ALL OTHER *
274021 .ENT-PHOTOGRAPHERS
274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS 
.AND EDITORS
291011 .MED-CHIROPRACTORS
291020 .MED-DENTISTS
291031 .MED-DIETITIANS AND NUTRITIONISTS
291041 .MED-OPTOMETRISTS
291051 .MED-PHARMACISTS
291060 .MED-PHYSICIANS AND SURGEONS
291071 .MED-PHYSICIAN ASSISTANTS
291081 .MED-PODIATRISTS
291122 .MED-OCCUPATIONAL THERAPISTS
291123 .MED-PHYSICAL THERAPISTS
291124 .MED-RADIATION THERAPISTS
291125 .MED-RECREATIONAL THERAPISTS
291126 .MED-RESPIRATORY THERAPISTS
291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
29112X .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS *
291131 .MED-VETERINARIANS
291141 .MED-REGISTERED NURSES
291151 .MED-NURSE ANESTHETISTS
291181 .MED-AUDIOLOGISTS
291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL 
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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-PHEBOTOMISTS
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
33909X .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS *
351011 .EAT-CHEFS AND HEAD COOKS
351012 .EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS
352010 .EAT-COOKS
352021 .EAT-FOOD PREPARATION WORKERS
353011 .EAT-BARTENDERS
353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP
353031 .EAT-WAITERS AND WAITRESSES
353041 .EAT-FOOD SERVERS, NONRESTAURANT
3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS *
359021 .EAT-DISHWASHERS
359031 .EAT-Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
371011 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS
371012 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
37201X .CLN-JANITORS AND BUILDING CLEANERS *
372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
372021 .CLN-PEST CONTROL WORKERS
373010 .CLN-GROUNDS MAINTENANCE WORKERS
391010 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
391021 .PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS
392011 .PRS-ANIMAL TRAINERS
392021 .PRS-NONFARM ANIMAL CARETAKERS
393010 .PRS-GAMING SERVICES WORKERS
393021 .PRS-MOTION PICTURE PROJECTIONISTS
393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
394031 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
3940XX .PRS-EMBALMERS AND FUNERAL ATTENDANTS *
395011 .PRS-BARBERS
395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
397010 .PRS-TOUR AND TRAVEL GUIDES
399011 .PRS-CHILDCARE WORKERS
399021 .PRS-Personal Care Aides
399030 .PRS-RECREATION AND FITNESS WORKERS
399041 .PRS-RESIDENTIAL ADVISORS
399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
411011 .SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS
411012 .SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS
412010 .SAL-CASHIERS
412021 .SAL-COUNTER AND RENTAL CLERKS
412022 .SAL-PARTS SALESPERSONS
412031 .SAL-RETAIL SALESPERSONS
413011 .SAL-ADVERTISING SALES AGENTS
413021 .SAL-INSURANCE SALES AGENTS
413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
413041 .SAL-TRAVEL AGENTS
413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
419031 .SAL-SALES ENGINEERS
419041 .SAL-TELEMARKETERS
419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
431011 .OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE OPERATORS
432021 .OFF-TELEPHONE OPERATORS
432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
433011 .OFF-BILL AND ACCOUNT COLLECTORS
433021 .OFF-BILLING AND POSTING CLERKS
433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
433041 .OFF-GAMING CAGE WORKERS
433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
433061 .OFF-PROCUREMENT CLERKS
433071 .OFF-Tellers
433099 .OFF-FINANCIAL CLERKS, ALL OTHER
434011 .OFF-Brokerage Clerks
434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
434071 .OFF-FILE CLERKS
434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
434131 .OFF-LOAN INTERVIEWERS AND CLERKS
434141 .OFF-NEW ACCOUNTS CLERKS
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND 
.TIMEKEEPING
434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND 
.TRAVEL CLERKS
434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
435011 .OFF-CARGO AND FREIGHT AGENTS
435021 .OFF-COURIERS AND MESSENGERS
435030 .OFF-DISPATCHERS
435041 .OFF-METER READERS, UTILITIES
435051 .OFF-POSTAL SERVICE CLERKS
435052 .OFF-POSTAL SERVICE MAIL CARRIERS
435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND 
.PROCESSING MACHINE OPERATORS
435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
435081 .OFF-STOCK CLERKS AND ORDER FILLERS
435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, 
.RECORDKEEPING
436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
439011 .OFF-COMPUTER OPERATORS
439021 .OFF-DATA ENTRY KEYERS
439022 .OFF-WORD PROCESSORS AND TYPISTS
439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS 
439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL 
.SERVICE
439061 .OFF-OFFICE CLERKS, GENERAL
439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
439081 .OFF-PROOFREADERS AND COPY MARKERS
439111 .OFF-STATISTICAL ASSISTANTS
439XXX .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT 
.WORKERS, INCLUDING DESKTOP PUBLISHERS *
451011 .FFF-FIRST-LINE SUPERVISORS OF FARMING, FISHING, AND 
.FORESTRY WORKERS
452011 .FFF-AGRICULTURAL INSPECTORS
452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS 
4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL 
.BREEDERS *
453000 .FFF-FISHING AND HUNTING WORKERS
454011 .FFF-FOREST AND CONSERVATION WORKERS
454020 .FFF-LOGGING WORKERS
471011 .CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND 
.EXTRACTION WORKERS
472011 .CON-BOILERMAKERS
472031 .CON-CARPENTERS
472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS 
472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO 
.WORKERS
472061 .CON-CONSTRUCTION LABORERS
472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS 
47207X .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, 
.SURFACING, AND TAMPING EQUIPMENT OPERATORS *
472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND
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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-EXPLORATION 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,
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<td>499010</td>
<td>RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS</td>
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<td>RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS</td>
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<td>499031</td>
<td>RPR-HOME APPLIANCE REPAIRERS</td>
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<td>49904X</td>
<td>RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS</td>
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<td>499043</td>
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<td>RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS</td>
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<td>499071</td>
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<td>RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS</td>
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<td>4990XX</td>
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<td>PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS</td>
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<td>PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS</td>
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<td>512090</td>
<td>PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS</td>
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<td>PRD-BAKERS</td>
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<td>PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS</td>
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<td>514010</td>
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<td>514021</td>
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515113 .PRD-PRINT BINDING AND FINISHING WORKERS
516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
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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
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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
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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
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519194 .PRD-ETCHERS AND ENGRAVERS
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519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
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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- TRANSPORTATIONinspectors
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

Note: For additional information on NAICS and SOC groupings within major
categories visit our website at:
VPS
2
Veteran period of service
bb .N/A (less than 17 years old, no active duty)
.War Times:
01 .Gulf War: 9/2001 or later
03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
.Vietnam Era
06 .Vietnam Era
07 .Vietnam Era and Korean War
08 .Vietnam Era, Korean War, and WWII
09 .Korean War
10 .Korean War and WWII
11 .WWII
12 .Between Gulf War and Vietnam Era only
13 .Between Vietnam Era and Korean War only
14 .Between Korean War and World War II only
15 .Pre-WWII only

WAOB
1
World area of birth ****
1 .US state (POB = 001-059)
2 .PR and US Island Areas (POB = 060-099)
3 .Latin America (POB = 303,310-399)
4 .Asia (POB = 158-159,161,200-299)
5 .Europe (POB = 100-157,160,162-199)
6 .Africa (POB = 400-499)
7 .Northern America (POB = 300-302,304-309)
8 .Oceania and at Sea (POB = 500-554)

FAGEP
1
Age allocation flag
0 .No
1 .Yes

FANCP
1
Ancestry allocation flag
0 .No
1 .Yes

FCITP
1
Citizenship allocation flag
0 .No
1 .Yes

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

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

Hearing difficulty allocation flag
0. No
1. Yes

Vision difficulty allocation flag
0. No
1. Yes

Disability recode allocation flag
0. No
1. Yes

Independent living difficulty allocation flag
0. No
1. Yes

Ambulatory difficulty allocation flag
0. No
1. Yes

Disability rating percentage allocation flag
0. No
1. Yes

Disability rating checkbox allocation flag
0. No
1. Yes

Cognitive difficulty allocation flag
0. No
1. Yes

Ability to speak English allocation flag
0. No
1. Yes
FESRP 1
  Employment status recode allocation flag
    0 .No
    1 .Yes

FFERP 1
  Gave birth to child within the past 12 months allocation flag
    0 .No
    1 .Yes

FFODP 1
  Field of Degree allocation flag
    0 .No
    1 .Yes

FGCLP 1
  Grandparents living with grandchildren allocation flag
    0 .No
    1 .Yes

FGCMP 1
  Length of time responsible for grandchildren allocation flag
    0 .No
    1 .Yes

FGCRP 1
  Grandparents responsible for grandchildren allocation flag
    0 .No
    1 .Yes

FHICOVP 1
  Health insurance coverage recode allocation flag
    0 .No
    1 .Yes

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

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

FHINS3C 1
  Medicare coverage given through the eligibility coverage edit
    b .Does not have Medicare coverage (HINS3=2)
    0 .No
    1 .Yes
FHINS3P 1
Medicare, for people 65 or older, or people with certain disabilities allocation flag
 0 .No
 1 .Yes

FHINS4C 1
Medicaid coverage given through the eligibility coverage edit
  b .Does not have Medicaid coverage (HINS4=2)
   0 .No
   1 .Yes

FHINS4P 1
Medicaid, medical assistance, or any kind of government-assistance plan for people with low incomes or a disability allocation flag
 0 .No
 1 .Yes

FHINS5C 1
TRICARE coverage given through the eligibility coverage edit
  b .Does not have TRICARE coverage (HINS5=2)
   0 .No
   1 .Yes

FHINS5P 1
TRICARE or other military health care allocation flag
 0 .No
 1 .Yes

FHINS6P 1
VA (including those who have ever used or enrolled for VA health care) allocation flag
 0 .No
 1 .Yes

FHINS7P 1
Indian health service allocation flag
 0 .No
 1 .Yes

FHIISP 1
Detailed Hispanic origin allocation flag
 0 .No
 1 .Yes

FINDP 1
Industry allocation flag
 0 .No
 1 .Yes

FINTP 1
Interest, dividend, and net rental income allocation flag
 0 .No
 1 .Yes
FJWDP 1
Time of departure to work allocation flag
0 .No
1 .Yes

FJWMNP 1
Travel time to work allocation flag
0 .No
1 .Yes

FJWRIP 1
Vehicle occupancy allocation flag
0 .No
1 .Yes

FJWTRP 1
Means of transportation to work allocation flag
0 .No
1 .Yes

FLANP 1
Language spoken at home allocation flag
0 .No
1 .Yes

FLANXP 1
Language other than English allocation flag
0 .No
1 .Yes

FMARP 1
Marital status allocation flag
0 .No
1 .Yes

FMARHDP 1
Divorced in the past 12 months allocation flag
0 .No
1 .Yes

FMARHMP 1
Married in the past 12 months allocation flag
0 .No
1 .Yes

FMARHTP 1
Times married allocation flag
0 .No
1 .Yes
FMARHWP 1
Widowed in the past 12 months allocation flag
0 .No
1 .Yes

FMARHYP 1
Year last married allocation flag
0 .No
1 .Yes

FMIGP 1
Mobility status allocation flag
0 .No
1 .Yes

FMIGSP 1
Migration state allocation flag
0 .No
1 .Yes

FMILPP 1
Military periods of service allocation flag
0 .No
1 .Yes

FMILSP 1
Military service allocation flag
0 .No
1 .Yes

FOCCP 1
Occupation allocation flag
0 .No
1 .Yes

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

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

FPERNP 1
Total person’s earnings allocation flag
0 .No
1 .Yes

FPINCP 1
Total person’s income (signed) allocation flag
0 .No
1 .Yes
FPOBP  1
    Place of birth allocation flag
    0 .No
    1 .Yes

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

FPRIVCOVP  1
    Private health insurance coverage recode allocation flag
    0 .No
    1 .Yes

FPUBCOVP  1
    Public health coverage recode allocation flag
    0 .No
    1 .Yes

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

FRELP  1
    Relationship allocation flag
    0 .No
    1 .Yes

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

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

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

FSCHP  1
    School enrollment allocation flag
    0 .No
    1 .Yes
FSEMP  1
  Self-employment income allocation flag
  0 .No
  1 .Yes

FSEXP  1
  Sex allocation flag
  0 .No
  1 .Yes

FSSIP  1
  Supplementary Security Income allocation flag
  0 .No
  1 .Yes

FSSP  1
  Social Security income allocation flag
  0 .No
  1 .Yes

FWAGP  1
  Wages and salary income allocation flag
  0 .No
  1 .Yes

FWKHP  1
  Usual hours worked per week past 12 months allocation flag
  0 .No
  1 .Yes

FWKLP  1
  Last worked allocation flag
  0 .No
  1 .Yes

FWKWP  1
  Weeks worked past 12 months allocation flag
  0 .No
  1 .Yes

FWRKP  1
  Worked last week allocation flag
  0 .No
  1 .Yes

FYOEP  1
  Year of entry allocation flag
  0 .No
  1 .Yes

PWGTP1  5
  Person's Weight replicate 1
  -9999..09999 .Integer weight of person
PWGTP2 5
Person's Weight replicate 2
-9999..09999 .Integer weight of person

PWGTP3 5
Person's Weight replicate 3
-9999..09999 .Integer weight of person

PWGTP4 5
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 5
Person's Weight replicate 6
-9999..09999 .Integer weight of person

PWGTP7 5
Person's Weight replicate 7
-9999..09999 .Integer weight of person

PWGTP8 5
Person's Weight replicate 8
-9999..09999 .Integer weight of person

PWGTP9 5
Person's Weight replicate 9
-9999..09999 .Integer weight of person

PWGTP10 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 5
Person's Weight replicate 13
-9999..09999 .Integer weight of person

PWGTP14 5
Person's Weight replicate 14
-9999..09999 .Integer weight of person
<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
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<tbody>
<tr>
<td>PWGTP15</td>
<td>5</td>
<td>Person's Weight replicate 15</td>
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<td></td>
<td>-9999..09999 .Integer weight of person</td>
</tr>
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<td>PWGTP16</td>
<td>5</td>
<td>Person's Weight replicate 16</td>
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<td></td>
<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP17</td>
<td>5</td>
<td>Person's Weight replicate 17</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP18</td>
<td>5</td>
<td>Person's Weight replicate 18</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP19</td>
<td>5</td>
<td>Person's Weight replicate 19</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP20</td>
<td>5</td>
<td>Person's Weight replicate 20</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP21</td>
<td>5</td>
<td>Person's Weight replicate 21</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP22</td>
<td>5</td>
<td>Person's Weight replicate 22</td>
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<td>-9999..09999 .Integer weight of person</td>
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<td>PWGTP23</td>
<td>5</td>
<td>Person's Weight replicate 23</td>
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<td>-9999..09999 .Integer weight of person</td>
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<tr>
<td>PWGTP24</td>
<td>5</td>
<td>Person's Weight replicate 24</td>
</tr>
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<td>-9999..09999 .Integer weight of person</td>
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<tr>
<td>PWGTP25</td>
<td>5</td>
<td>Person's Weight replicate 25</td>
</tr>
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<td>-9999..09999 .Integer weight of person</td>
</tr>
<tr>
<td>PWGTP26</td>
<td>5</td>
<td>Person's Weight replicate 26</td>
</tr>
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<td>-9999..09999 .Integer weight of person</td>
</tr>
<tr>
<td>PWGTP27</td>
<td>5</td>
<td>Person's Weight replicate 27</td>
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<td>-9999..09999 .Integer weight of person</td>
</tr>
</tbody>
</table>
Person's Weight replicate 28
-9999..09999 .Integer weight of person

Person's Weight replicate 29
-9999..09999 .Integer weight of person

Person's Weight replicate 30
-9999..09999 .Integer weight of person

Person's Weight replicate 31
-9999..09999 .Integer weight of person

Person's Weight replicate 32
-9999..09999 .Integer weight of person

Person's Weight replicate 33
-9999..09999 .Integer weight of person

Person's Weight replicate 34
-9999..09999 .Integer weight of person

Person's Weight replicate 35
-9999..09999 .Integer weight of person

Person's Weight replicate 36
-9999..09999 .Integer weight of person

Person's Weight replicate 37
-9999..09999 .Integer weight of person

Person's Weight replicate 38
-9999..09999 .Integer weight of person

Person's Weight replicate 39
-9999..09999 .Integer weight of person

Person's Weight replicate 40
-9999..09999 .Integer weight of person
PWGTP41  5
Person's Weight replicate 41
-9999..09999 .Integer weight of person

PWGTP42  5
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  5
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  5
Person's Weight replicate 46
-9999..09999 .Integer weight of person

PWGTP47  5
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  5
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  5
Person's Weight replicate 53
-9999..09999 .Integer weight of person
PWGTP54  
Person's Weight replicate 54  
-9999..09999 .Integer weight of person

PWGTP55  
Person's Weight replicate 55  
-9999..09999 .Integer weight of person

PWGTP56  
Person's Weight replicate 56  
-9999..09999 .Integer weight of person

PWGTP57  
Person's Weight replicate 57  
-9999..09999 .Integer weight of person

PWGTP58  
Person's Weight replicate 58  
-9999..09999 .Integer weight of person

PWGTP59  
Person's Weight replicate 59  
-9999..09999 .Integer weight of person

PWGTP60  
Person's Weight replicate 60  
-9999..09999 .Integer weight of person

PWGTP61  
Person's Weight replicate 61  
-9999..09999 .Integer weight of person

PWGTP62  
Person's Weight replicate 62  
-9999..09999 .Integer weight of person

PWGTP63  
Person's Weight replicate 63  
-9999..09999 .Integer weight of person

PWGTP64  
Person's Weight replicate 64  
-9999..09999 .Integer weight of person

PWGTP65  
Person's Weight replicate 65  
-9999..09999 .Integer weight of person

PWGTP66  
Person's Weight replicate 66  
-9999..09999 .Integer weight of person
PWGTP67 5
Person's Weight replicate 67
-9999..09999 .Integer weight of person

PWGTP68 5
Person's Weight replicate 68
-9999..09999 .Integer weight of person

PWGTP69 5
Person's Weight replicate 69
-9999..09999 .Integer weight of person

PWGTP70 5
Person's Weight replicate 70
-9999..09999 .Integer weight of person

PWGTP71 5
Person's Weight replicate 71
-9999..09999 .Integer weight of person

PWGTP72 5
Person's Weight replicate 72
-9999..09999 .Integer weight of person

PWGTP73 5
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 5
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

Note for both Industry and Occupation lists in Data Dictionary:

* 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
Z = Exception to NAICS code - Part of NAICS industry but has a unique
Census code

Note: For additional information on NAICS and SOC groupings
within major categories visit our website at:

*** 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.