### HOUSING RECORD

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

**SERIALNO** 13  
Housing unit/GQ person serial number  
2007000000001..2009999999999. Unique identifier

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

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

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

**ST** 2  
State Code  
01. Alabama/AL  
02. Alaska/AK  
04. Arizona/AZ  
05. Arkansas/AR  
06. California/CA  
08. Colorado/CO  
09. Connecticut/CT  
10. Delaware/DE  
11. District of Columbia/DC  
12. Florida/FL  
13. Georgia/GA  
15. Hawaii/HI  
16. Idaho/ID  
17. Illinois/IL  
18. Indiana/IN
19 .Iowa/IA
20 .Kansas/KS
21 .Kentucky/KY
22 .Louisiana/LA
23 .Maine/ME
24 .Maryland/MD
25 .Massachusetts/MA
26 .Michigan/MI
27 .Minnesota/MN
28 .Mississippi/MS
29 .Missouri/MO
30 .Montana/MT
31 .Nebraska/NE
32 .Nevada/NV
33 .New Hampshire/NH
34 .New Jersey/NJ
35 .New Mexico/NM
36 .New York/NY
37 .North Carolina/NC
38 .North Dakota/ND
39 .Ohio/oh
40 .Oklahoma/OK
41 .Oregon/OR
42 .Pennsylvania/PA
44 .Rhode Island/RI
45 .South Carolina/SC
46 .South Dakota/SD
47 .Tennessee/TN
48 .Texas/TX
49 .Utah/UT
50 .Vermont/VT
51 .Virginia/VA
53 .Washington/WA
54 .West Virginia/WV
55 .Wisconsin/WI
56 .Wyoming/WY
72 .Puerto Rico/PR

ADJHSG  7
Adjustment factor for housing dollar amounts (6 implied decimal places)
1034483 .2007 factor
0996205 .2008 factor
1000000 .2009 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2009 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS, TAXP, and VAL because they are categorical variables that should not be inflation-adjusted.

ADJINC  7
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
1051849 .2007 factor (1.016787 * 1.03448276)
1014524 .2008 factor (1.018389 * 0.99620493)
0999480 .2009 factor (0.999480 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2009
dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2009 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INT, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP

4

Housing Weight

0001..9999 .Integer weight of housing unit

NP

2

Number of person records following this housing record

00 .Vacant unit

01 .One person record (one person in household or any person in group quarters)

02..20 .Number of person records (number of persons in household)

TYPE

1

Type of unit

1 .Housing unit

2 .Institutional group quarters

3 .Noninstitutional group quarters

ACR

1

Lot size

b .N/A (GQ/not a one-family house or mobile home)

1 .House on less than one acre

2 .House on one to less than ten acres

3 .House on ten or more acres

AGS

1

Sales of Agriculture Products (Yearly sales)

b .N/A (less than 1 acre/GQ/vacant/not a one-family house or mobile home)

1 .None

2 .$ 1 - $ 999

3 .$ 1000 - $ 2499

4 .$ 2500 - $ 4999

5 .$ 5000 - $ 9999

6 .$10000+

Note: No adjustment factor is applied to AGS.

BDS

1

Bedrooms

b .N/A (GQ)

0 .No bedrooms

1 .1 Bedroom

2 .2 Bedrooms

3 .3 Bedrooms

4 .4 Bedrooms

5 .5 or more bedrooms

BLD

2

Units in structure
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Mobile home or trailer</td>
</tr>
<tr>
<td>02</td>
<td>One-family house detached</td>
</tr>
<tr>
<td>03</td>
<td>One-family house attached</td>
</tr>
<tr>
<td>04</td>
<td>2 Apartments</td>
</tr>
<tr>
<td>05</td>
<td>3-4 Apartments</td>
</tr>
<tr>
<td>06</td>
<td>5-9 Apartments</td>
</tr>
<tr>
<td>07</td>
<td>10-19 Apartments</td>
</tr>
<tr>
<td>08</td>
<td>20-49 Apartments</td>
</tr>
<tr>
<td>09</td>
<td>50 or more apartments</td>
</tr>
<tr>
<td>10</td>
<td>Boat, RV, van, etc.</td>
</tr>
<tr>
<td>1</td>
<td>Business or medical office on property</td>
</tr>
<tr>
<td>b</td>
<td>N/A (GQ/not a one-family house or mobile home)</td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>4</td>
<td>Condo fee (monthly amount)</td>
</tr>
<tr>
<td>bbbb</td>
<td>N/A (not owned or being bought/not condo/GQ/vacant)</td>
</tr>
<tr>
<td>0001</td>
<td>$1 - $9999 (Rounded and top-coded)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Electricity (monthly cost)</td>
</tr>
<tr>
<td>bbb</td>
<td>N/A (GQ/vacant)</td>
</tr>
<tr>
<td>001</td>
<td>Included in rent or in condo fee</td>
</tr>
<tr>
<td>002</td>
<td>No charge or electricity not used</td>
</tr>
<tr>
<td>003</td>
<td>$3 to $9999 (Rounded and top-coded)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yearly food stamp recipiency</td>
</tr>
<tr>
<td>b</td>
<td>N/A (vacant)</td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>4</td>
<td>Fuel cost(yearly cost for fuels other than gas and electricity)</td>
</tr>
<tr>
<td>bbbb</td>
<td>N/A (GQ/vacant)</td>
</tr>
<tr>
<td>0001</td>
<td>Included in rent or in condo fee</td>
</tr>
<tr>
<td>0002</td>
<td>No charge or these fuels not used</td>
</tr>
<tr>
<td>0003</td>
<td>$3 to $9999 (Rounded and top-coded)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Gas (monthly cost)</td>
</tr>
<tr>
<td>bbb</td>
<td>N/A (GQ/vacant)</td>
</tr>
<tr>
<td>001</td>
<td>Included in rent or in condo fee</td>
</tr>
<tr>
<td>002</td>
<td>Included in electricity payment</td>
</tr>
<tr>
<td>003</td>
<td>No charge or gas not used</td>
</tr>
</tbody>
</table>
004.999 .$4 to $999 (Rounded and top-coded)

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

HFL
1
House heating fuel
b .N/A (GQ/vacant)
1 .Utility gas
2 .Bottled, tank, or LP gas
3 .Electricity
4 .Fuel oil, kerosene, etc.
5 .Coal or coke
6 .Wood
7 .Solar energy
8 .Other fuel
9 .No fuel used

INSP
5
Fire/hazard/flood insurance (yearly amount)
bbbbb .N/A (not owned or being bought/GQ/vacant)
00000 .None
00001..10000 .$1 to $10000 (Rounded and top-coded)

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

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

MHP
5
Mobile home costs (yearly amount)
bbbbb .N/A (GQ/vacant/not owned or being bought/not mobile home)
00000 .None
00001..99999 .$1 to $99999 (Rounded and top-coded)

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

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

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

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

MRGT
1
First mortgage payment includes real estate taxes
MRGX 1
First mortgage status
- N/A (not owned or being bought/GQ/vacant)
- Mortgage deed of trust, or similar debt
- Contract to purchase
- None

PLM 1
Complete plumbing facilities
- N/A (GQ)
- Yes, has hot and cold running water, a flush toilet, and a
  bathtub or shower
- No

RMS 1
Rooms
- N/A (GQ)
- 1 Room
- 2 Rooms
- 3 Rooms
- 4 Rooms
- 5 Rooms
- 6 Rooms
- 7 Rooms
- 8 Rooms
- 9 or more rooms

RNTM 1
Meals included in rent
- N/A (GQ/not a rental unit/occupied without rent payment)
- Yes
- No

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

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

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

Note: Use ADJHSG to adjust SMP to constant dollars.

TEL 1
Telephone in Unit
- 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

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

VAL
2  Property value
   bb. N/A (GQ/rental unit/vacant, except “for-sale-only” and “sold, not occupied”)
   01. Less than $10000
   02. $10000 - $14999
   03. $15000 - $19999
   04. $20000 - $24999
   05. $25000 - $29999
   06. $30000 - $34999
   07. $35000 - $39999
   08. $40000 - $49999
   09. $50000 - $59999
   10. $60000 - $69999
   11. $70000 - $79999
   12. $80000 - $89999
   13. $90000 - $99999
   14. $100000 - $124999
   15. $125000 - $149999
   16. $150000 - $174999
   17. $175000 - $199999
   18. $200000 - $249999
   19. $250000 - $299999
   20. $300000 - $399999
   21. $400000 - $499999
   22. $500000 - $749999
   23. $750000 - $999999
   24. $1000000+

Note: No adjustment factor is applied to VAL.

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)

<table>
<thead>
<tr>
<th>N/A (GQ/vacant)</th>
<th>Included in rent or in condo fee</th>
<th>No charge</th>
<th>$3 to $9999 (Rounded and top-coded)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001</td>
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<td></td>
</tr>
<tr>
<td>0002</td>
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<tr>
<td>0003</td>
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</tbody>
</table>

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

**YBL**

1

When structure first built

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<thead>
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<td></td>
</tr>
</tbody>
</table>

**FES**

1

Family type and employment status

<table>
<thead>
<tr>
<th>N/A (GQ/vacant/not a family)</th>
<th>Married-couple family: Husband and wife in LF</th>
<th>Married-couple family: Husband in labor force, wife not in LF</th>
<th>Married-couple family: Husband not in LF, wife in LF</th>
<th>Married-couple family: Neither husband nor wife in LF</th>
<th>Other family: Male householder, no wife present, in LF</th>
<th>Other family: Male householder, no wife present, not in LF</th>
<th>Other family: Female householder, no husband present, in LF</th>
<th>Other family: Female householder, no husband present, not in LF</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
</tr>
</tbody>
</table>

**FINCP**

8

Family income (past 12 months)

<table>
<thead>
<tr>
<th>N/A (GQ/vacant)</th>
<th>No family income</th>
<th>Loss of -$59,999 or more</th>
<th>Loss of $1 to -$59,998</th>
<th>$1 or Break even</th>
<th>Total family income in dollars (Components are rounded)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>
Note: Use values from ADJINC to adjust FINCP to constant dollars.

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

GRNTNP  4  
Gross rent (monthly amount)  
bbbb .N/A (GQ/vacant/occupied without rent payment/owner-occupied)  
0001..9999 .$1 - $9999 (Components are rounded)  
Note: Use values from ADJHSG to adjust GRNTNP to constant dollars.

GRPIP  3  
Gross rent as a percentage of household income past 12 months  
bbb .N/A (GQ/vacant/occupied without rent payment/owner occupied/no household income)  
001..100 .1% to 100%  
101 .101% or more

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

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

HINCP  8  
Household income (past 12 months)  
bbbbbbbb .N/A(GQ/vacant)  
00000000 .No household income  
-59999 .Loss of -$59,999 or more  
-00001..-59998 .Loss of $1 to -$59,998  
1 .$1 or Break even
Note: Use values from ADJINC to adjust HINCP to constant dollars.

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

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

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

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

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

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

NOC        2
Number of own children in household (unweighted)
b . N/A (GQ/vacant)
  00 . No own children
<table>
<thead>
<tr>
<th>Variable</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPF</td>
<td>2</td>
<td>Number of persons in family (unweighted)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>bb</td>
</tr>
<tr>
<td>NPP</td>
<td>1</td>
<td>Grandparent headed household with no parent present</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>NR</td>
<td>1</td>
<td>Presence of nonrelative in household</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0</td>
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<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>NRC</td>
<td>2</td>
<td>Number of related children in household (unweighted)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>bb</td>
</tr>
<tr>
<td></td>
<td></td>
<td>00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>01..19</td>
</tr>
<tr>
<td>OCPIP</td>
<td>3</td>
<td>Selected monthly owner costs as a percentage of household income during the past 12 months</td>
</tr>
<tr>
<td></td>
<td></td>
<td>bbb</td>
</tr>
<tr>
<td></td>
<td></td>
<td>001..100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>101</td>
</tr>
<tr>
<td>PARTNER</td>
<td>1</td>
<td>Unmarried partner household</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0</td>
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<td></td>
<td>1</td>
</tr>
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<td>2</td>
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<td>3</td>
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<tr>
<td></td>
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<td>4</td>
</tr>
<tr>
<td>PSF</td>
<td>1</td>
<td>Presence of subfamilies in Household</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td></td>
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<td>0</td>
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<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>R18</td>
<td>1</td>
<td>Presence of persons under 18 years in household (unweighted)</td>
</tr>
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<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>R60</td>
<td>1</td>
<td>Presence of persons 60 years and over in household (unweighted)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b</td>
</tr>
</tbody>
</table>
0 . No person 60 and over
1 . 1 person 60 and over
2 . 2 or more persons 60 and over

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

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

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

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

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

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

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

TAXP
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
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>$ 500 - $ 549</td>
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<tr>
<td>13</td>
<td>$ 550 - $ 599</td>
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<td>67</td>
<td>$9000 - $9999</td>
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<tr>
<td>68</td>
<td>$10000+</td>
</tr>
</tbody>
</table>
Note: No adjustment factor is applied to TAXP.

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

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

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

FACRP 1
Lot size allocation flag
0 .No
1 .Yes

FAGSP 1
Sales of Agricultural Products allocation flag
0 .No
1 .Yes

FBDSP 1
Number of bedrooms allocation flag
0 .No
1 .Yes

FBLDP 1
Units in structure allocation flag
0 .No
1 .Yes

FBUSP 1
Business or medical office on property allocation flag
0 .No
1 .Yes

FCONP 1
Condominium fee allocation flag
0 .No
1 .Yes

FELEP 1
Electricity (monthly cost) allocation flag
0 .No
1 .Yes

FFSP 1
Yearly food stamp recipiency allocation flag
0 .No
1 .Yes

FFULP 1
Fuel cost (yearly cost for fuels other than gas and electricity) allocation flag
0 .No
1 .Yes

FGASP 1
Gas (monthly cost) allocation flag
0 .No
1 .Yes

FHFLP 1
House heating fuel allocation flag
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FINSP</td>
<td>Fire, hazard, flood insurance (yearly amount) allocation flag</td>
</tr>
<tr>
<td>FKITP</td>
<td>Complete kitchen facilities allocation flag</td>
</tr>
<tr>
<td>FMHP</td>
<td>Mobile home costs (yearly amount) allocation flag</td>
</tr>
<tr>
<td>FMRGIP</td>
<td>First mortgage payment includes fire, hazard, flood insurance allocation flag</td>
</tr>
<tr>
<td>FMRGP</td>
<td>First mortgage payment (monthly amount) allocation flag</td>
</tr>
<tr>
<td>FMRGTP</td>
<td>First mortgage payment includes real estate taxes allocation flag</td>
</tr>
<tr>
<td>FMRGXP</td>
<td>First mortgage status allocation flag</td>
</tr>
<tr>
<td>FMVP</td>
<td>When moved into this house or apartment allocation flag</td>
</tr>
<tr>
<td>FPLMP</td>
<td>Complete plumbing facilities allocation flag</td>
</tr>
<tr>
<td>FRMSP</td>
<td>Rooms allocation flag</td>
</tr>
<tr>
<td>FRNTMP</td>
<td>Meals included in rent allocation flag</td>
</tr>
</tbody>
</table>
FRNTP  1
   Monthly rent allocation flag
      0 .No
      1 .Yes

FSMP  1
   Total payment on second and junior mortgages and home equity loans (monthly amount) allocation flag
      0 .No
      1 .Yes

FSMXHP  1
   Home equity loan status allocation flag
      0 .No
      1 .Yes

FSMXSP  1
   Second mortgage status allocation flag
      0 .No
      1 .Yes

FTAXP  1
   Taxes on property allocation flag
      0 .No
      1 .Yes

FTELP  1
   Telephones in house allocation flag
      0 .No
      1 .Yes

FTENP  1
   Tenure allocation flag
      0 .No
      1 .Yes

FVACSP  1
   Vacancy status allocation flag
      0 .No
      1 .Yes

FVALP  1
   Property value allocation flag
      0 .No
      1 .Yes

FVEHP  1
   Vehicles available allocation flag
      0 .No
      1 .Yes

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

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

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

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

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

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

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

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

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

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

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

WGTP10 4
   Housing Weight replicate 10
   -9999..9999 .Integer weight of housing unit

WGTP11 4
   Housing Weight replicate 11
   -9999..9999 .Integer weight of housing unit

WGTP12 4
   Housing Weight replicate 12
   -9999..9999 .Integer weight of housing unit

WGTP13 4
   Housing Weight replicate 13
   -9999..9999 .Integer weight of housing unit

WGTP14 4
   Housing Weight replicate 14
   -9999..9999 .Integer weight of housing unit
WGTP15  4
  Housing Weight replicate 15
  -9999..9999 .Integer weight of housing unit

WGTP16  4
  Housing Weight replicate 16
  -9999..9999 .Integer weight of housing unit

WGTP17  4
  Housing Weight replicate 17
  -9999..9999 .Integer weight of housing unit

WGTP18  4
  Housing Weight replicate 18
  -9999..9999 .Integer weight of housing unit

WGTP19  4
  Housing Weight replicate 19
  -9999..9999 .Integer weight of housing unit

WGTP20  4
  Housing Weight replicate 20
  -9999..9999 .Integer weight of housing unit

WGTP21  4
  Housing Weight replicate 21
  -9999..9999 .Integer weight of housing unit

WGTP22  4
  Housing Weight replicate 22
  -9999..9999 .Integer weight of housing unit

WGTP23  4
  Housing Weight replicate 23
  -9999..9999 .Integer weight of housing unit

WGTP24  4
  Housing Weight replicate 24
  -9999..9999 .Integer weight of housing unit

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

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

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

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

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

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

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

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

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

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

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

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

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

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

WGTP39  4
  Housing Weight replicate 39
  -9999..9999 .Integer weight of housing unit

WGTP40  4
  Housing Weight replicate 40
  -9999..9999 .Integer weight of housing unit

WGTP41  4
  Housing Weight replicate 41
  -9999..9999 .Integer weight of housing unit

WGTP42  4
  Housing Weight replicate 42
  -9999..9999 .Integer weight of housing unit

WGTP43  4
  Housing Weight replicate 43
  -9999..9999 .Integer weight of housing unit
WGTP44 4
Housing Weight replicate 44
-9999.9999 .Integer weight of housing unit

WGTP45 4
Housing Weight replicate 45
-9999.9999 .Integer weight of housing unit

WGTP46 4
Housing Weight replicate 46
-9999.9999 .Integer weight of housing unit

WGTP47 4
Housing Weight replicate 47
-9999.9999 .Integer weight of housing unit

WGTP48 4
Housing Weight replicate 48
-9999.9999 .Integer weight of housing unit

WGTP49 4
Housing Weight replicate 49
-9999.9999 .Integer weight of housing unit

WGTP50 4
Housing Weight replicate 50
-9999.9999 .Integer weight of housing unit

WGTP51 4
Housing Weight replicate 51
-9999.9999 .Integer weight of housing unit

WGTP52 4
Housing Weight replicate 52
-9999.9999 .Integer weight of housing unit

WGTP53 4
Housing Weight replicate 53
-9999.9999 .Integer weight of housing unit

WGTP54 4
Housing Weight replicate 54
-9999.9999 .Integer weight of housing unit

WGTP55 4
Housing Weight replicate 55
-9999.9999 .Integer weight of housing unit

WGTP56 4
Housing Weight replicate 56
-9999.9999 .Integer weight of housing unit

WGTP57 4
Housing Weight replicate 57
-9999.9999 .Integer weight of housing unit

WGTP58 4
Housing Weight replicate 58
WGTP73  4
  Housing Weight replicate 73
  -9999..9999 .Integer weight of housing unit

WGTP74  4
  Housing Weight replicate 74
  -9999..9999 .Integer weight of housing unit

WGTP75  4
  Housing Weight replicate 75
  -9999..9999 .Integer weight of housing unit

WGTP76  4
  Housing Weight replicate 76
  -9999..9999 .Integer weight of housing unit

WGTP77  4
  Housing Weight replicate 77
  -9999..9999 .Integer weight of housing unit

WGTP78  4
  Housing Weight replicate 78
  -9999..9999 .Integer weight of housing unit

WGTP79  4
  Housing Weight replicate 79
  -9999..9999 .Integer weight of housing unit

WGTP80  4
  Housing Weight replicate 80
  -9999..9999 .Integer weight of housing unit
PERSON RECORD

RT  1  
   Record Type 
   P .Person Record 

SERIALNO  13  
   Housing unit/GQ person serial number 
   200700000001..200999999999 .Unique identifier 

SPORDER  2  
   Person number 
   01..20 .Person number 

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

ST  2  
   State Code 
   01 .Alabama/AL 
   02 .Alaska/AK 
   04 .Arizona/AZ 
   05 .Arkansas/AR 
   06 .California/CA 
   08 .Colorado/CO 
   09 .Connecticut/CT 
   10 .Delaware/DE 
   11 .District of Columbia/DC 
   12 .Florida/FL 
   13 .Georgia/GA 
   15 .Hawaii_HI 
   16 .Idaho/ID 
   17 .Illinois/IL 
   18 .Indiana/IN 
   19 .Iowa/IA 
   20 .Kansas/KS 
   21 .Kentucky/KY 
   22 .Louisiana/LA 
   23 .Maine/ME 
   24 .Maryland/MD 
   25 .Massachusetts/MA 
   26 .Michigan/MI 
   27 .Minnesota/MN 
   28 .Mississippi/MS 
   29 .Missouri/MO 
   30 .Montana/MT 
   31 .Nebraska/NE 
   32 .Nevada/NV 
   33 .New Hampshire/NH 
   34 .New Jersey/NJ 
   35 .New Mexico/NM 
   36 .New York/NY 
   37 .North Carolina/NC 
   38 .North Dakota/ND
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)

1051849 .2007 factor (1.016787 * 1.03448276)
1014524 .2008 factor (1.018389 * 0.99620493)
0999480 .2009 factor (0.999480 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2009 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2009 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

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

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

CIT 1
Citizenship status
1 .Born in the U.S.
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.

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

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

FER
1. Child born within the past 12 months
   b. N/A (less than 15 years/greater than 50 years/male)
      1. Yes
      2. No

GCL
1. Grandchildren living in this house
   b. N/A (less than 30 years/institutional GQ)
      1. Yes
      2. No

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

GCR
1. Responsible for grandchildren
   b. N/A (less than 30 years/grandchild not living in house/institutional GQ)
      1. Yes
      2. No

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

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

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

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)

JWTR 2
  Means of transportation to work
    bb .N/A (not a worker--not in the labor force,
    .including persons under 16 years; unemployed;
    .employed, with a job but not at work; Armed
    .Forces, with a job but not at work)
    01 .Car, truck, or van
    02 .Bus or trolley bus
    03 .Streetcar or trolley car (carro publico in Puerto Rico)
    04 .Subway or elevated
    05 .Railroad
    06 .Ferryboat
    07 .Taxicab
    08 .Motorcycle
    09 .Bicycle
    10 .Walked
    11 .Worked at home
    12 .Other method

LANX 1
  Language other than English spoken at home
    b .N/A (less than 5 years old)
    1 .Yes, speaks another language
    2 .No, speaks only English

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

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

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

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

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

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

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

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

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

MLPG
1. Served February 1955 - February 1961
MLPH
Served Korean War (July 1950 - January 1955)
  b .N/A (Less than 17 years old/no active duty)
  0 .Did not serve this period
  1 .Served this period

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

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

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

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

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

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

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

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

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

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

PAP
5
Public assistance income past 12 months
   bbbbb . N/A (less than 15 years old)
   000000 . None
   000001..999999 . $1 to $999999 (Rounded)

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

REL
2
Relationship
   00 . Reference person
   01 . Husband/wife
   02 . Son/daughter
   03 . Brother/sister
   04 . Father/mother
   05 . Grandchild
   06 . In-law
   07 . Other relative
   08 . Roomer/boarder
   09 . Housemate/roommate
   10 . Unmarried partner
   11 . Foster child
   12 . Other nonrelative
   13 . Institutionalized group quarters population
   14 . Noninstitutionalized group quarters population

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

Note: Use values from 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 private college
SCHG  
Grade level attending  
 b . N/A (not attending school)  
 1 . Nursery school/preschool  
 2 . Kindergarten  
 3 . Grade 1 to grade 4  
 4 . Grade 5 to grade 8  
 5 . Grade 9 to grade 12  
 6 . College undergraduate  
 7 . Graduate or professional school

SCHL  
Educational attainment  
 bb . N/A (less than 3 years old)  
 01 . No schooling completed  
 02 . Nursery school to grade 4  
 03 . Grade 5 or grade 6  
 04 . Grade 7 or grade 8  
 05 . Grade 9  
 06 . Grade 10  
 07 . Grade 11  
 08 . 12th grade, no diploma  
 09 . High school graduate  
 10 . Some college, but less than 1 year  
 11 . One or more years of college, no degree  
 12 . Associate's degree  
 13 . Bachelor's degree  
 14 . Master's degree  
 15 . Professional school degree  
 16 . Doctorate degree

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

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

SEX  
Sex  
 1 . Male  
 2 . Female

SSIP  
Supplementary Security Income past 12 months  
 bbbbb . N/A (less than 15 years old)  
 00000 . None  
 00001 . 99999 . $1 to $99999 (Rounded)  

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

SSP  
Social Security income past 12 months  
 bbbbbb . N/A (less than 15 years old)
Note: Use values from ADJINC to adjust SSP to constant dollars.

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

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

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

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

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

YOEP   4
Year of entry
   bbbb .Born in the US
   1919 .1919 or earlier (Bottom-coded)
   1920 .1920
   1921 .1921
   1922 .1922
   1923 .1923
   1924 .1924
   1925 .1925
   1926 .1926
   1927 .1927
   1928 .1928
   1929 .1929
   1930 .1930
   1931 .1931 or 1932
   1933 .1933 or 1934
   1935 .1935
   1936 .1936
   1937 .1937
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
       097. Welsh
       098. Scandinavian
       099. Celtic
       100. Albanian
       102. Belorussian
       103. Bulgarian
109 .Croatian
111 .Czech
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152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171 .Ukrainian
176 .Yugoslavian
177 .Herzegovinian
178 .Slavic
179 .Slavonian
183 .Northern European
187 .Western European
190 .Eastern European
195 .European
200 .Spaniard
210 .Mexican
211 .Mexican American
212 .Mexicano
213 .Chicano
215 .Mexican American Indian
218 .Mexican State
221 .Costa Rican
222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean
232 .Bolivian
233 .Chilean
234 .Colombian
235 .Ecuadorian
236 .Paraguayan
237 .Peruvian
238 .Uruguayan
239 .Venezuelan
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261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
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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
051 .Italian
058 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
097 .Welsh
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598 .Western African
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603 .Bangladeshi
609 .Nepali
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618 .Bengali
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<td>936</td>
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<td>983</td>
<td>Texas</td>
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<td>994</td>
<td>North American</td>
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<td>Other responses</td>
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<td>999</td>
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</table>

**DECADE 1**

Decade of entry

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

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

ESP
1. Employment status of parents
   1. 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:
      5. Father in the labor force
      6. Father not in labor force
      7. Mother in the labor force
      8. Mother not in labor force

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

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 .Ecuadorean
18 .Paraguayan
19 .Peruvian
20 .Uruguayan
21 .Venezuelan
22 .Other South American
23 .Spaniard
24 .All Other Spanish/Hispanic/Latino

INDP 4

Industry recode

b077 .N/A (less than 16 years old/NILF who last worked more than
.5 years ago or never worked)
0170 .AGR-CROP PRODUCTION
0180 .AGR-ANIMAL PRODUCTION
0190 .AGR-FORESTRY EXCEPT LOGGING
0270 .AGR-LOGGING
0280 .AGR-FISHING, HUNTING, AND TRAPPING
0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
0370 .EXT-OIL AND GAS EXTRACTION
0380 .EXT-COAL MINING
0390 .EXT-METAL ORE MINING
0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
0480 .EXT-NOT SPECIFIED TYPE OF MINING
0490 .EXT-SUPPORT ACTIVITIES FOR MINING
0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
   DISTRIBUTION
0580 .UTL-NATURAL GAS DISTRIBUTION
0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680 .UTL-SEWAGE TREATMENT FACILITIES
0690 .UTL-NOT SPECIFIED UTILITIES
0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090 .MFG-RETAIL BAKERIES
1170 .MFG-BEVERAGE
1180 .MFG-FOOTWEAR
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>1790</td>
<td>MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS MANUFACTURING</td>
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<tr>
<td>1870</td>
<td>MFG-PULP, PAPER, AND PAPERBOARD MILLS</td>
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<td>MFG-PAPERBOARD CONTAINERS AND BOXES</td>
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<td>MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS</td>
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<td>1990</td>
<td>MFG-PRINTING AND RELATED SUPPORT ACTIVITIES</td>
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<tr>
<td>2070</td>
<td>MFG-PETROLEUM REFINING</td>
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<td>2090</td>
<td>MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS</td>
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<td>MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS</td>
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<td>2180</td>
<td>MFG-AGRICULTURAL CHEMICALS</td>
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<td>2190</td>
<td>MFG-PHARMACEUTICALS AND MEDICINES</td>
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<td>2270</td>
<td>MFG-PAINT, COATING, AND ADHESIVES</td>
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<tr>
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<td>MFG-SOAP, CLEANING COMPOUND, AND COSMETICS</td>
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<td>MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS</td>
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<td>MFG-PLASTICS PRODUCTS</td>
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<td>MFG-TIRES</td>
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<td>MFG-RUBBER PRODUCTS, EXCEPT TIRES</td>
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<td>MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING</td>
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<td>2480</td>
<td>MFG-STRUCTURAL CLAY PRODUCTS</td>
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<td>MFG-Glass and Glass Products</td>
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<td>MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS</td>
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<td>MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS</td>
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<td>MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS</td>
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<tr>
<td>2680</td>
<td>MFG-ALUMINUM PRODUCTION AND PROCESSING</td>
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<td>MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING</td>
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<td>MFG-FOUNDRIES</td>
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<td>MFG-CUTLERY AND HAND TOOLS</td>
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<td>MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING CONTAINERS</td>
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<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
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<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<td>MFG-ORDNANCE</td>
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<td>MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<td>MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY</td>
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<td>MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<td>MFG-METALWORKING MACHINERY</td>
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<td>MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<td>MFG-COMPUTER AND PERIPHERAL EQUIPMENT</td>
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<td>MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>MFG-AIRCRAFT AND PARTS</td>
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<td>.INF-BROADCASTING, INCLUDING INTERNET PUBLISHING AND WEB SEARCH PORTALS</td>
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<td>.INF-WIRED TELECOMMUNICATIONS CARRIERS</td>
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<td>.INF-LEGAL SERVICES</td>
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<td>.INF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING</td>
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7460 .SERVICES
7470 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
7480 .PRF-ADVERTISING AND RELATED SERVICES
7490 .PRF-VETERINARY SERVICES
7500 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
7510 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
7520 .PRF-EMPLOYMENT SERVICES
7530 .PRF-BUSINESS SUPPORT SERVICES
7540 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
7550 .PRF-INVESTIGATION AND SECURITY SERVICES
7560 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
7570 .PRF-LANDSCAPING SERVICES
7580 .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
7590 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
7600 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
7610 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
7620 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
7630 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT SERVICES
7640 .MED-OFFICES OF PHYSICIANS
7650 .MED-OFFICES OF DENTISTS
7660 .MED-OFFICE OF CHIROPRACTORS
7670 .MED-OFFICES OF OPTOMETRISTS
7680 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
7690 .MED-OUTPATIENT CARE CENTERS
7700 .MED-HOME HEALTH CARE SERVICES
7710 .MED-OTHER HEALTH CARE SERVICES
7720 .MED-HOSPITALS
7730 .MED-NURSING CARE FACILITIES
7740 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
7750 .SCA-INDIVIDUAL AND FAMILY SERVICES
7760 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
7770 .SCA-VOCATIONAL REHABILITATION SERVICES
7780 .SCA-CHILD DAY CARE SERVICES
7790 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS AND RELATED INDUSTRIES
7800 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR INSTITUTIONS
7810 .ENT-BOWLING CENTERS
7820 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7830 .ENT-TRAVELER ACCOMMODATION
7840 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
7850 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
7860 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
7870 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
7880 .SRV-CAR WASHES
7890 .SRV-ELECTRONIC REPAIR AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
7900 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
7910 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
7920 .SRV-BARBER SHOPS
7930 .SRV-BEAUTY SALONS
7940 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
7950 .SRV-DRYCLEANING AND LAUNDRY SERVICES
7960 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
7970 .SRV-OTHER PERSONAL SERVICES
9160 .SRV-RELIGIOUS ORGANIZATIONS
9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
   AND GIVING SERVICES
9180 .SRV-LABOR UNIONS
9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
   ORGANIZATIONS
9290 .SRV-PRIVATE HOUSEHOLDS
9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
9380 .ADM-PUBLIC FINANCE ACTIVITIES
9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
   PROGRAMS
9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
9670 .MIL-U.S. ARMY
9680 .MIL-U.S. AIR FORCE
9690 .MIL-U.S. NAVY
9770 .MIL-U.S. MARINES
9780 .MIL-U.S. COAST GUARD
9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
   WORKED**

JWAP  3
Time of arrival at work - hour and minute
bbb .N/A (not a worker; worker who worked at
   .home)
  001 .12:00 a.m. to 12:04 a.m.
  002 .12:05 a.m. to 12:09 a.m.
  003 .12:10 a.m. to 12:14 a.m.
  004 .12:15 a.m. to 12:19 a.m.
  005 .12:20 a.m. to 12:24 a.m.
  006 .12:25 a.m. to 12:29 a.m.
  007 .12:30 a.m. to 12:39 a.m.
  008 .12:40 a.m. to 12:44 a.m.
  009 .12:45 a.m. to 12:49 a.m.
  010 .12:50 a.m. to 12:59 a.m.
  011 .1:00 a.m. to 1:04 a.m.
  012 .1:05 a.m. to 1:09 a.m.
  013 .1:10 a.m. to 1:14 a.m.
  014 .1:15 a.m. to 1:19 a.m.
  015 .1:20 a.m. to 1:24 a.m.
  016 .1:25 a.m. to 1:29 a.m.
  017 .1:30 a.m. to 1:34 a.m.
  018 .1:35 a.m. to 1:39 a.m.
  019 .1:40 a.m. to 1:44 a.m.
  020 .1:45 a.m. to 1:49 a.m.
  021 .1:50 a.m. to 1:59 a.m.
  022 .2:00 a.m. to 2:04 a.m.
  023 .2:05 a.m. to 2:09 a.m.
  024 .2:10 a.m. to 2:14 a.m.
  025 .2:15 a.m. to 2:19 a.m.
  026 .2:20 a.m. to 2:24 a.m.
  027 .2:25 a.m. to 2:29 a.m.

48
086 7:20 a.m. to 7:24 a.m.
087 7:25 a.m. to 7:29 a.m.
088 7:30 a.m. to 7:34 a.m.
089 7:35 a.m. to 7:39 a.m.
090 7:40 a.m. to 7:44 a.m.
091 7:45 a.m. to 7:49 a.m.
092 7:50 a.m. to 7:54 a.m.
093 7:55 a.m. to 7:59 a.m.
094 8:00 a.m. to 8:04 a.m.
095 8:05 a.m. to 8:09 a.m.
096 8:10 a.m. to 8:14 a.m.
097 8:15 a.m. to 8:19 a.m.
098 8:20 a.m. to 8:24 a.m.
099 8:25 a.m. to 8:29 a.m.
100 8:30 a.m. to 8:34 a.m.
101 8:35 a.m. to 8:39 a.m.
102 8:40 a.m. to 8:44 a.m.
103 8:45 a.m. to 8:49 a.m.
104 8:50 a.m. to 8:54 a.m.
105 8:55 a.m. to 8:59 a.m.
106 9:00 a.m. to 9:04 a.m.
107 9:05 a.m. to 9:09 a.m.
108 9:10 a.m. to 9:14 a.m.
109 9:15 a.m. to 9:19 a.m.
110 9:20 a.m. to 9:24 a.m.
111 9:25 a.m. to 9:29 a.m.
112 9:30 a.m. to 9:34 a.m.
113 9:35 a.m. to 9:39 a.m.
114 9:40 a.m. to 9:44 a.m.
115 9:45 a.m. to 9:49 a.m.
116 9:50 a.m. to 9:54 a.m.
117 9:55 a.m. to 9:59 a.m.
118 10:00 a.m. to 10:04 a.m.
119 10:05 a.m. to 10:09 a.m.
120 10:10 a.m. to 10:14 a.m.
121 10:15 a.m. to 10:19 a.m.
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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)
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MIGPUMA  5
  Migration PUMA
   bbbb  N/A (person less than 1 year old/lived in
       same house 1 year ago)
  00001  Did not live in the United States or in Puerto
         Rico one year ago
  00002  Lived in Puerto Rico one year ago and current
         residence is in the U.S.
  00100..08200  Assigned Migration PUMA.  Use with MIGSP.

MIGSP  3
  Migration recode - State or foreign country code
   bbb  N/A (person less than 1 year old/lived in
        same house 1 year ago)
  001  Alabama/AL
  002  Alaska/AK
  004  Arizona/AZ
  005  Arkansas/AR
  006  California/CA
  008  Colorado/CO
  009  Connecticut/CT
  010  Delaware/DE
  011  District of Columbia/DC
  012  Florida/FL
  013  Georgia/GA
  015  Hawaii/HI
  016  Idaho/ID
  017  Illinois/IL
  018  Indiana/IN
  019  Iowa/IA
  020  Kansas/KS
  021  Kentucky/KY
  022  Louisiana/LA
  023  Maine/ME
  024  Maryland/MD
  025  Massachusetts/MA
  026  Michigan/MI
  027  Minnesota/MN
  028  Mississippi/MS
  029  Missouri/MO
  030  Montana/MT
  031  Nebraska/NE
  032  Nevada/NV
  033  New Hampshire/NH
  034  New Jersey/NJ
  035  New Mexico/NM
  036  New York/NY
  037  North Carolina/NC
  038  North Dakota/ND
  039  Ohio/OH
  040  Oklahoma/OK
  041  Oregon/OR
  042  Pennsylvania/PA
  044  Rhode Island/RI
  045  South Carolina/SC
  046  South Dakota/SD
  047  Tennessee/TN
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MSP
1. Married, spouse present/spouse absent
2. Now married, spouse present
3. Now married, spouse absent
4. Widowed
5. Divorced
6. Separated
7. Never married

NAICS
8. Industry code

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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.
3MS  MFG-NOT SPECIFIED METAL INDUSTRIES
3MS  MFG-NOT SPECIFIED INDUSTRIES
4231  WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT WHOLESALERS
4232  WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4233  WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS
4234  WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS
4235  WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS
4236  WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4237  WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4238  WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
42393  WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
42392  WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4241  WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4243  WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4244  WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4245  WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4247  WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4248  WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
42491  WHL-FARM SUPPLIES MERCHANT WHOLESALERS
42492  WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
424M  WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
4251  WHL-ELECTRONIC MARKETS AND AGENTS AND BROKERS
42S  WHL-NOT SPECIFIED TRADE
4411  RET-AUTO DEALERS
4412  RET-OTHER MOTOR VEHICLE DEALERS
4413  RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
442  RET-FURNITURE AND HOME FURNISHINGS STORES
443111  RET-HOUSEHOLD APPLIANCE STORES
4431M  RET-RADIO, TV, AND COMPUTER STORES
44413  RET-HARDWARE STORES
44412  RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4442  RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4451  RET-GROCERY STORES
4452  RET-SPECIALTY FOOD STORES
4453  RET-BEER, WINE, AND LIQUOR STORES
44611  RET-PHARMACIES AND DRUG STORES
446Z  RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
447  RET-GAS STATIONS
44821  RET-SHOE STORES
4483  RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
4481  RET-CLOTHING STORES
45113  RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
45121  RET-BOOK STORES AND NEWS DEALERS
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<td>2</td>
<td>.Foreign born</td>
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**NOP 1**

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

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**OCCP 4**

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<td>0010</td>
<td>.MGR-CHIEF EXECUTIVES AND LEGISLATORS</td>
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0020 .MGR-General and Operations Managers
0040 .MGR-Advertising and Promotions Managers
0050 .MGR-Marketing and Sales Managers
0060 .MGR-Public Relations Managers
0100 .MGR-Administrative Services Managers
0110 .MGR-Computer and Information Systems Managers
0120 .MGR-Financial Managers
0130 .MGR-Human Resources Managers
0140 .MGR-Industrial Production Managers
0150 .MGR-Purchasing Managers
0160 .MGR-Transportation, Storage, and Distribution Managers
0200 .MGR-Farm, Ranch, and Other Agricultural Managers
0210 .MGR-Farmers and Ranchers
0220 .MGR-Construction Managers
0230 .MGR-Education Administrators
0300 .MGR-Engineering Managers
0310 .MGR-Food Service Managers
0320 .MGR-Funeral Directors
0330 .MGR-Gaming Managers
0340 .MGR-Lodging Managers
0350 .MGR-Medical and Health Services Managers
0360 .MGR-Natural Sciences Managers
0410 .MGR-Property, Real Estate, and Community Association Managers
0420 .MGR-Social and Community Service Managers
0430 .MGR-Miscellaneous Managers, Including Postmasters and Mail Superintendents
0500 .BUS-Agents and Business Managers of Artists, Performers, and Athletes
0510 .BUS-Purchasing Agents and Buyers, Farm Products
0520 .BUS-Wholesale and Retail Buyers, Except Farm Products
0530 .BUS-Purchasing Agents, Except Wholesale, Retail, and Farm Products
0540 .BUS-Claims Adjusters, Appraisers, Examiners, and Investigators
0560 .BUS-Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
0600 .BUS-Cost Estimators
0620 .BUS-Human Resources, Training, and Labor Relations Specialists
0700 .BUS-Logisticians
0710 .BUS-Management Analysts
0720 .BUS-Meeting and Convention Planners
0730 .BUS-Other Business Operations Specialists
0800 .FIN-Accountants and Auditors
0810 .FIN-Appraisers and Assessors of Real Estate
0820 .FIN-Budget Analysts
0830 .FIN-Credit Analysts
0840 .FIN-Financial Analysts
0850 .FIN-Personal Financial Advisors
0860 .FIN-Insurance Underwriters
0900 .FIN-Financial Examiners
0910 .FIN-Loan Counselors and Officers
0930 .FIN-Tax Examiners, Collectors, and Revenue Agents
0940 .FIN-Tax Preparers
0950 .FIN-Financial Specialists, All Other
1000 .CMM-Computer Scientists and Systems Analysts
1010 .CMM-Computer Programmers
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<tr>
<td>1020</td>
<td>CMM-COMPUTER SOFTWARE ENGINEERS</td>
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<td>CMM-DATABASE ADMINISTRATORS</td>
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<td>CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS</td>
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<td>CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS</td>
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<td>1200</td>
<td>CMM-ACTUARIES</td>
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<td>1220</td>
<td>CMM-OPERATIONS RESEARCH ANALYSTS</td>
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<td>CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS</td>
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<tr>
<td>1300</td>
<td>ENG-ARCHITECTS, EXCEPT NAVAL</td>
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<td>ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS</td>
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<td>1320</td>
<td>ENG-AEROSPACE ENGINEERS</td>
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<td>ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS</td>
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<td>1350</td>
<td>ENG-CHEMICAL ENGINEERS</td>
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<td>1360</td>
<td>ENG-CIVIL ENGINEERS</td>
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<td>ENG-COMPUTER HARDWARE ENGINEERS</td>
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<td>1410</td>
<td>ENG-ELECTRICAL AND ELECTRONICS ENGINEERS</td>
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<td>ENG-ENVIRONMENTAL ENGINEERS</td>
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<tr>
<td>1430</td>
<td>ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY</td>
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<td>1440</td>
<td>ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS</td>
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<td>1450</td>
<td>ENG-MATERIALS ENGINEERS</td>
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<td>ENG-MECHANICAL ENGINEERS</td>
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<td>ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS</td>
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<td>ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS</td>
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<td>ENG-DRAFTERS</td>
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<td>ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS</td>
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<td>ENG-SURVEYING AND MAPPING TECHNICIANS</td>
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<td>SCI-CONSERVATION SCIENTISTS AND FORESTERS</td>
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<td>SCI-ATMOSPHERIC AND SPACE SCIENTISTS</td>
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<td>SCI-MARKET AND SURVEY RESEARCHERS</td>
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<td>SCI-PSYCHOLOGISTS</td>
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<td>1840</td>
<td>SCI-URBAN AND REGIONAL PLANNERS</td>
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<td>SCI-CHEMICAL TECHNICIANS</td>
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<td>SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS</td>
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<td>CMS-SOCIAL WORKERS</td>
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<td>CMS-CLERGY</td>
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<td>CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION</td>
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<td>CMS-RELIGIOUS WORKERS, ALL OTHER</td>
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<tr>
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<td>LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS</td>
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<tr>
<td>2140</td>
<td>LGL-PARALEGALS AND LEGAL ASSISTANTS</td>
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2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
2200 .EDU-POSTSECONDARY TEACHERS
2310 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
2320 .EDU-SECONDARY SCHOOL TEACHERS
2330 .EDU-SPECIAL EDUCATION TEACHERS
2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
2430 .EDU-LIBRARIANS
2440 .EDU-LIBRARY TECHNICIANS
2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
2600 .ENT-ARTISTS AND RELATED WORKERS
2630 .ENT-DESIGNERS
2700 .ENT-ACTORS
2710 .ENT-PRODUCERS AND DIRECTORS
2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
2740 .ENT-DANCERS AND CHOREOGRAPHERS
2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
2800 .ENT-ANNOUNCERS
2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2820 .ENT-PUBLIC RELATIONS SPECIALISTS
2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO AND TV TECHNICIANS, ALL OTHER
2910 .ENT-PHOTOGRAPHERS
2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
3000 .MED-CHIROPRACTORS
3010 .MED-DENTISTS
3030 .MED-DIETITIANS AND NUTRITIONISTS
3040 .MED-OPTOMETRISTS
3050 .MED-PHARMACISTS
3060 .MED-MEDICAL TECHNICIANS AND SURGEONS
3110 .MED-PHYSICIAN ASSISTANTS
3120 .MED-PODIATRISTS
3130 .MED-REGISTERED NURSES
3140 .MED-AUDIOLOGISTS
3150 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
3200 .MED-RECREATIONAL THERAPISTS
3210 .MED-PHYSICAL THERAPISTS
3220 .MED-SPEECH-LANGUAGE PATHOLOGISTS
3230 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT WORKERS, ALL OTHER
3400 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT WORKERS, ALL OTHER
TECHNICIANS
3500 MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
3510 MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
3520 MED-OPTICIANS, DISPENSING
3530 MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
3540 MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
3600 HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
3610 HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
3620 HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
3630 HLS- MASSAGE THERAPISTS
3640 HLS-DENTAL ASSISTANTS
3650 HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT OCCUPATIONS, EXCEPT DENTAL ASSISTANTS
3700 PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL OFFICERS
3710 PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND DETECTIVES
3720 PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND PREVENTION WORKERS
3730 PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
3740 PRT-FIRE FIGHTERS
3750 PRT-FIRE INSPECTORS
3800 PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
3820 PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3840 PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
3850 PRT-POLICE OFFICERS
3900 PRT-ANIMAL CONTROL WORKERS
3910 PRT-PRIVATE DETECTIVES AND INVESTIGATORS
3920 PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
3940 PRT-CROSSING GUARDS
3950 PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
4000 EAT-CHEFS AND HEAD COOKS
4010 EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND SERVING WORKERS
4020 EAT-COOKS
4030 EAT-FOOD PREPARATION WORKERS
4040 EAT-BARTENDERS
4050 EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
4060 EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP
4110 EAT-WAITERS AND WAITRESSES
4120 EAT-FOOD SERVERS, NONRESTAURANT
4130 EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS
4140 EAT-DISHWASHERS
4150 EAT- HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
4200 CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND JANITORIAL WORKERS
4210 CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
4220 CLN-JANITORS AND BUILDING CleanERS
4230 CLN-MAIDS AND HOUSEKEEPING CleanERS
4240 CLN-PEST CONTROL WORKERS
4250 CLN-GROUNDS MAINTENANCE WORKERS
4300  .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
4320  .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE WORKERS
4340  .PRS-ANIMAL TRAINERS
4350  .PRS-NONFARM ANIMAL CARETAKERS
4400  .PRS-GAMING SERVICES WORKERS
4410  .PRS-MOTION PICTURE PROJECTIONISTS
4420  .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430  .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
4460  .PRS-FUNERAL SERVICE WORKERS
4500  .PRS-BARBERS
4510  .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520  .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530  .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGE
4540  .PRS-TOUR AND TRAVEL GUIDES
4550  .PRS-TRANSPORTATION ATTENDANTS
4600  .PRS-CHILD CARE WORKERS
4610  .PRS-PERSONAL AND HOME CARE AIDES
4620  .PRS-RECREATION AND FITNESS WORKERS
4640  .PRS-RESIDENTIAL ADVISORS
4650  .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700  .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
4710  .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES WORKERS
4720  .SAL-CASHIERS
4740  .SAL-COUNTER AND RENTAL CLERKS
4750  .SAL-PARTS SALESPERSONS
4760  .SAL-RETAIL SALESPERSONS
4800  .SAL-ADVERTISING SALESPERSONS
4810  .SAL-INSURANCE SALESPERSONS
4820  .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALESPERSONS
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 SALESPERSONS
4930  .SAL-SALES ENGINEERS
4940  .SAL-TELEMARKETERS
4950  .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
4960  .SAL-SALES AND RELATED WORKERS, ALL OTHER
5000  .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
5010  .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
5020  .OFF-TELEPHONE OPERATORS
5030  .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
5100  .OFF-BILL AND ACCOUNT COLLECTORS
5110  .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
5120  .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
5130  .OFF-GAMING CAGE WORKERS
5140  .OFF-PAYROLL AND TIMEKEEPING CLERKS
5150  .OFF-PROCUREMENT CLERKS
5160  .OFF-TELLERS
5200  .OFF-BROKERAGE CLERKS
5220  .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
5230  .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
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<td>OFF-CUSTOMER SERVICE REPRESENTATIVES</td>
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<td>5250</td>
<td>OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS</td>
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<td>5260</td>
<td>OFF-FILE CLERKS</td>
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<td>5300</td>
<td>OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS</td>
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<td>OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN</td>
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<td>OFF-LIBRARY ASSISTANTS, CLERICAL</td>
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<td>OFF-LOAN INTERVIEWERS AND CLERKS</td>
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<td>OFF-NEW ACCOUNTS CLERKS</td>
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<td>OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS</td>
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<td>OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING</td>
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<td>OFF-RECEPTIONISTS AND INFORMATION CLERKS</td>
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<td>OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS</td>
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<td>OFF-INFORMATION AND RECORD CLERKS, ALL OTHER</td>
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<tr>
<td>5500</td>
<td>OFF-CARGO AND FREIGHT AGENTS</td>
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<tr>
<td>5510</td>
<td>OFF-COURIERS AND MESSENGERS</td>
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<td>OFF-DISPATCHERS</td>
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<td>5530</td>
<td>OFF-METER READERS, UTILITIES</td>
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<td>5540</td>
<td>OFF-POSTAL SERVICE CLERKS</td>
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<td>OFF-POSTAL SERVICE MAIL CARRIERS</td>
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<td>OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS</td>
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<td>OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS</td>
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<td>OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS</td>
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<td>OFF-STOCK CLERKS AND ORDER FILLERS</td>
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<td>OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS</td>
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<td>OFF-COMPUTER OPERATORS</td>
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<td>OFF-DATA ENTRY KEYERS</td>
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<td>OFF-WORD PROCESSORS AND TYPISTS</td>
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<td>OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS</td>
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<td>OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL SERVICE</td>
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<td>OFF-OFFICE CLERKS, GENERAL</td>
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<td>OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER</td>
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<td>OFF-PROOFREADERS AND COPY MARKERS</td>
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<td>OFF-STATISTICAL ASSISTANTS</td>
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<td>OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS</td>
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<tr>
<td>6000</td>
<td>FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, AND FORESTRY WORKERS</td>
</tr>
<tr>
<td>6010</td>
<td>FFF-AGRICULTURAL INSPECTORS</td>
</tr>
<tr>
<td>6040</td>
<td>FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS</td>
</tr>
<tr>
<td>6050</td>
<td>FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS</td>
</tr>
<tr>
<td>6100</td>
<td>FFF-FISHING AND HUNTING WORKERS</td>
</tr>
<tr>
<td>6120</td>
<td>FFF-FOREST AND CONSERVATION WORKERS</td>
</tr>
<tr>
<td>6130</td>
<td>FFF-LOGGING WORKERS</td>
</tr>
<tr>
<td>6200</td>
<td>CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS</td>
</tr>
<tr>
<td>6210</td>
<td>CON-BOILERMAKERS</td>
</tr>
<tr>
<td>6220</td>
<td>CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS</td>
</tr>
<tr>
<td>6230</td>
<td>CON-CARPENTERS</td>
</tr>
<tr>
<td>6240</td>
<td>CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS</td>
</tr>
<tr>
<td>6250</td>
<td>CON-CEMENT MASONs, CONCRETE FINISHERS, AND TERRAZZO WORKERS</td>
</tr>
<tr>
<td>6260</td>
<td>CON-CONSTRUCTION LABORERS</td>
</tr>
</tbody>
</table>
6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6350 .CON-ELECTRICIANS
6360 .CON-GLAZIERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
6430 .CON-PAPERHANGERS
6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 .CON-PLASTERERS AND STUCCO MASONS
6500 .CON-REINFORCING IRON AND REBAR WORKERS
6510 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADES
6630 .CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERectors
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC TANK SERVICERS AND SEWER PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, INSTALLERS, AND REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION EQUIPMENT, AND INDUSTRIAL AND UTILITY VEHICLES
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
       .AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
       .REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
       .INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
       .REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
       .OPERATING WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
       .ASSEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
       .ASSEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING
       WORKERS
7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
       OPERATORS AND TENDERS
7840 .PRD-FOOD BATCHMAKERS
7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
       TENDERS, METAL AND PLASTIC
7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
       AND PLASTIC
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
       AND PLASTIC
7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
       OPERATORS, AND TENDERS, METAL AND PLASTIC
7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
       AND TENDERS, METAL AND PLASTIC
8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL
       SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND
       TENDERS, METAL AND PLASTIC
8030 .PRD-MACHINISTS
8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
       TENDERS, METAL AND PLASTIC
8130 .PRD-TOOL AND DIE MAKERS
8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAY-OUT WORKERS
8230 .PRD-BOOKBINDERS AND BINDERY WORKERS
8240 .PRD-JOB PRINTERS
8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
8260 .PRD-PRINTING MACHINE OPERATORS
8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
8320 .PRD-SEWING MACHINE OPERATORS
8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS
8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS
8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS
8450 .PRD-UPHOLSTERERS
8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS
8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
8510 .PRD-FURNITURE FINISHERS
8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING
8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS
8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM OPERATORS
8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS
8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS
8710 .PRD-CUTTING WORKERS
8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
.PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
.SPECIALISTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
.MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
.WORKERS
9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
9350 .TRN-PARKING LOT ATTENDANTS
9360 .TRN-SERVICE STATION ATTENDANTS
9410 .TRN-TRANSPORTATION INSPECTORS
9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
.AND LOCK TENDERS AND TRAFFIC TECHNICIANS
9510 .TRN-CRANE AND TOWER OPERATORS
9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
.OPERATORS
9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
9640 .TRN-PACKERS AND PACKAGERS, HAND
9650 .TRN-PUMPING STATION OPERATORS
9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
.SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
.LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
.LEADERS/MANAGERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
.SPECIALISTS AND CREW MEMBERS
9830 .MIL-MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
.NEVER WORKED**

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

Total person's earnings

- `bbbbbbb .N/A (less than 15 years old)`
- `0000000 .No earnings`
- `0099999 .Loss of $9999 or more`
  *(Rounded & bottom-coded components)*
- `0000001 .$1 or break even`
- `0000002 .9999999 .$2 to $9999999`
  *(Rounded & top-coded components)*

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

**PINCP**

Total person's income (signed)

- `bbbbbbb .N/A (less than 15 years old)`
- `0000000 .None`
- `019998 .Loss of $19998 or more`
  *(Rounded & bottom-coded components)*
- `0000001 .$1 or break even`
- `0000002 .9999999 .$2 to $9999999`
  *(Rounded & top-coded components)*

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

**POBP**

Place of birth (Recode)

- `001 .Alabama/AL`
- `002 .Alaska/AK`
- `004 .Arizona/AZ`
- `005 .Arkansas/AR`
- `006 .California/CA`
- `008 .Colorado/CO`
- `009 .Connecticut/CT`
- `010 .Delaware/DE`
- `011 .District of Columbia/DC`
- `012 .Florida/FL`
- `013 .Georgia/GA`
- `015 .Hawaii/HI`
- `016 .Idaho/ID`
- `017 .Illinois/IL`
- `018 .Indiana/IN`
- `019 .Iowa/IA`
- `020 .Kansas/KS`
- `021 .Kentucky/KY`
- `022 .Louisiana/LA`
- `023 .Maine/ME`
- `024 .Maryland/MD`
- `025 .Massachusetts/MA`
- `026 .Michigan/MI`
- `027 .Minnesota/MN`
- `028 .Mississippi/MS`
- `029 .Missouri/MO`
- `030 .Montana/MT`
- `031 .Nebraska/NE`
- `032 .Nevada/NV`
- `033 .New Hampshire/NH`
034 .New Jersey/NJ  
035 .New Mexico/NM  
036 .New York/NY  
037 .North Carolina/NC  
038 .North Dakota/ND  
039 .Ohio/OH  
040 .Oklahoma/OK  
041 .Oregon/OR  
042 .Pennsylvania/PA  
044 .Rhode Island/RI  
045 .South Carolina/SC  
046 .South Dakota/SD  
047 .Tennessee/TN  
048 .Texas/TX  
049 .Utah/UT  
050 .Vermont/VT  
051 .Virginia/VA  
053 .Washington/WA  
054 .West Virginia/WV  
055 .Wisconsin/WI  
056 .Wyoming/WY  
060 .American Samoa  
066 .Guam  
072 .Puerto Rico  
078 .US Virgin Islands  
100 .Albania  
101 .Austria  
103 .Belgium  
104 .Bulgaria  
105 .Czechoslovakia  
106 .Denmark  
108 .Finland  
109 .France  
110 .Germany  
116 .Greece  
117 .Hungary  
118 .Iceland  
119 .Ireland  
120 .Italy  
126 .Netherlands  
127 .Norway  
128 .Poland  
129 .Portugal  
130 .Azores Islands  
132 .Romania  
134 .Spain  
136 .Sweden  
137 .Switzerland  
138 .United Kingdom, Not Specified  
139 .England  
140 .Scotland  
142 .Northern Ireland  
147 .Yugoslavia  
148 .Czech Republic  
149 .Slovakia  
150 .Bosnia and Herzegovina  
151 .Croatia  
152 .Macedonia
155 .Estonia
156 .Latvia
157 .Lithuania
158 .Armenia
159 .Azerbaijan
160 .Belarus
161 .Georgia
162 .Moldova
163 .Russia
164 .Ukraine
165 .USSR
166 .Europe, Not Specified
169 .Other Europe, Not Specified
200 .Afghanistan
202 .Bangladesh
205 .Burma
206 .Cambodia
207 .China
209 .Hong Kong
210 .India
211 .Indonesia
212 .Iran
213 .Iraq
214 .Israel
215 .Japan
216 .Jordan
217 .Korea
218 .Kazakhstan
222 .Kuwait
223 .Laos
224 .Lebanon
226 .Malaysia
229 .Nepal
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
236 .Singapore
238 .Sri Lanka
239 .Syria
240 .Taiwan
242 .Thailand
243 .Turkey
246 .Uzbekistan
247 .Vietnam
248 .Yemen
249 .Asia
251 .Eastern Asia, Not Specified
253 .Other South Central Asia, Not Specified
254 .Other Asia, Not Specified
300 .Bermuda
301 .Canada
303 .Mexico
310 .Belize
311 .Costa Rica
312 .El Salvador
313 .Guatemala
314 .Honduras
315 .Nicaragua
POVPIP
3
Person poverty status recode
bbb .N/A
000...500 .Percent of poverty status value
501 .501 percent or more of poverty status value

POWPUMA
5
Place of work PUMA
bbbb .N/A (not a worker--not in the labor force,
.unemployed; civilian employed, with a job not
.at work; Armed Forces, with a job but not at work)
00001 .Did not work in the United States or in Puerto Rico
00100...08200 .Assigned Place of work PUMA. Use with POWSP.
22777 .combination of 01801, 01802, and 01905 in Louisiana

POWSP
3
Place of work - State or foreign country recode
bbb .N/A (not a worker--not in the labor force,
.including persons under 16 years; unemployed;
.employed, with a job not at work; Armed Forces,
.with a job but not at work)
001 .Alabama/AL
002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
166 .Europe
213 .Iraq
251 .Eastern Asia
254 .Other Asia, Not Specified
303 .Mexico
399 .Americas, Not Specified
555 .Other US Island Areas Not Specified, Africa, Oceania, at Sea, or Abroad, Not Specified

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

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

RAC2P  2
Recoded detailed race code
  01 .White alone
  02 .Black or African American alone
  03 .Apache alone
  04 .Blackfeet alone
05 . Cherokee alone
06 . Cheyenne alone
07 . Chickasaw alone
08 . Chippewa alone
09 . Choctaw alone
10 . Colville alone
11 . Comanche alone
12 . Creek alone
13 . Crow alone
14 . Delaware alone
15 . Houma alone
16 . Iroquois alone
17 . Lumbee alone
18 . Menominee alone
19 . Navajo alone
20 . Paiute alone
21 . Pima alone
22 . Potawatomi alone
23 . Pueblo alone
24 . Puget Sound Salish alone
25 . Seminole alone
26 . Sioux alone
27 . Tohono O'Odham alone
28 . Yakama alone
29 . Yaqui alone
30 . Yuman alone
31 . Other specified American Indian tribes alone
32 . Combinations of American Indian tribes only
33 . American Indian or Alaska Native, tribe not specified, or
   American Indian and Alaska Native
34 . Alaskan Athabascan alone
35 . Aleut alone
36 . Eskimo alone
37 . Tlingit-Haida alone
38 . Alaska Native tribes alone or in combination with other
   Alaska Native tribes
39 . American Indian or Alaska Native, not specified
40 . Asian Indian alone
41 . Bangladeshi alone
42 . Cambodian alone
43 . Chinese alone
44 . Filipino alone
45 . Hmong alone
46 . Indonesian alone
47 . Japanese alone
48 . Korean alone
49 . Laotian alone
50 . Malaysian alone
51 . Pakistani alone
52 . Sri Lankan alone
53 . Thai alone
54 . Vietnamese alone
55 . Other specified Asian alone
56 . Asian, not specified
57 . Combinations of Asian groups only
58 . Native Hawaiian alone
59 . Samoan alone
60 . Tongan alone
61. Other Polynesian alone or in combination with other Polynesian groups
62. Guamanian or Chamorro alone
63. Other Micronesian alone or in combination with other Micronesian groups
64. Melanesian alone or in combination with other Melanesian groups
65. Other Native Hawaiian and Other Pacific Islander groups alone or in combination with other Native Hawaiian and Other Pacific Islander groups only
66. Some other race alone
67. Two or more races

RAC3P 2  
Recoded detailed race code
01. Some other race alone
02. Other Pacific Islander alone
03. Samoan alone
04. Guamanian or Chamorro alone
05. Native Hawaiian alone
06. Native Hawaiian and Other Pacific Islander groups only
07. Other Asian; Some other race
08. Other Asian alone
09. Vietnamese alone
10. Korean alone
11. Japanese; Some other race
12. Japanese; Native Hawaiian
13. Japanese; Korean
14. Japanese alone
15. Filipino; Some other race
16. Filipino; Native Hawaiian
17. Filipino; Japanese
18. Filipino alone
19. Chinese; Some other race
20. Chinese; Native Hawaiian
21. Chinese; Other Asian
22. Chinese; Vietnamese
23. Chinese; Japanese
24. Chinese; Filipino; Native Hawaiian
25. Chinese; Filipino
26. Chinese alone
27. Asian Indian; Some other race
28. Asian Indian; Other Asian
29. Asian Indian alone
30. Asian groups and/or Native Hawaiian and Other Pacific Islander groups; Some other race
31. Asian groups; Native Hawaiian and Other Pacific Islander groups
32. Asian groups only
33. American Indian and Alaska Native; Some other race
34. American Indian and Alaska Native alone
35. American Indian and Alaska Native race; Asian groups and/or Native Hawaiian and Other Pacific Islander groups and/or Some other race
36. Black or African American; Some other race
37. Black or African American; Other Asian
38. Black or African American; Korean
39. Black or African American; Japanese
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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     1
  Black or African American recode (Black alone or in combination with one or more other races)
  0 .No
  1 .Yes

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

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

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

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

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

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

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

SOCP   6
  SOC Occupation code
  bbbbbbb .N/A (less than 16 years old/NILF who last worked more than 5 years ago or never worked)
  111021 .MGR-GENERAL AND OPERATIONS MANAGERS
  1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
232090  .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000  .EDU-POSTSECONDARY TEACHERS
252010  .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020  .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030  .EDU-SECONDARY SCHOOL TEACHERS
252040  .EDU-SPECIAL EDUCATION TEACHERS
253000  .EDU-OTHER TEACHERS AND INSTRUCTORS
254010  .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021  .EDU-LIBRARIANS
254031  .EDU-LIBRARY TECHNICIANS
259041  .EDU-TEACHER ASSISTANTS
2590XX  .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010  .ENT-ARTISTS AND RELATED WORKERS
271020  .ENT-DESIGNERS
272011  .ENT-ACTORS
272012  .ENT-PRODUCERS AND DIRECTORS
272020  .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030  .ENT-DANCERS AND CHOREographers
272040  .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099  .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
273010  .ENT-ANNOUNCERS
273020  .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031  .ENT-PUBLIC RELATIONS SPECIALISTS
273041  .ENT-EDITORS
273042  .ENT-TECHNICAL WRITERS
273043  .ENT-WRITERS AND AUTHORS
273090  .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
274021  .ENT-PHOTOGRAPHERS
274030  .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
2740XX  .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER *
291011  .MED-CHIROPRACTORS
291020  .MED-DENTISTS
291031  .MED-DIETITIANS AND NUTRITIONISTS
291041  .MED-OPTOMETRISTS
291051  .MED-PHARMACISTS
291060  .MED-PHYSICIANS AND SURGEONS
291071  .MED-PHYSICIAN ASSISTANTS
291081  .MED-PODIATRISTS
291111  .MED-REGISTERED NURSES
291121  .MED-AUDIOLOGISTS
291122  .MED-OCCUPATIONAL THERAPISTS
291123  .MED-PHYSICAL THERAPISTS
291124  .MED-RADIATION THERAPISTS
291125  .MED-RECREATIONAL THERAPISTS
291126  .MED-RESPIRATORY THERAPISTS
291127  .MED-SPEECH-LANGUAGE PATHOLOGISTS
291129  .MED-THERAPISTS, ALL OTHER
291131  .MED-VETERINARIANS
291199  .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
292010  .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
292021  .MED-DENTAL HYGIENISTS
292030  .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
292041  .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
292050  .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
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<td>391010</td>
<td>.PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS</td>
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<td>392011</td>
<td>.PRS-ANIMAL TRAINERS</td>
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<td>392021</td>
<td>.PRS-NONFARM ANIMAL CARETAKERS</td>
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<td>.PRS-MOTION PICTURE PROJECTIONISTS</td>
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<td>.PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS</td>
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<td>.PRS-FUNERAL SERVICE WORKERS</td>
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<td>395011</td>
<td>.PRS-BARBERS</td>
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<td>.PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS</td>
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<td>.PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS</td>
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<td>.PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGEYS</td>
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<td>.PRS-TOUR AND TRAVEL GUIDES</td>
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<td>.PRS-TRANSPORTATION ATTENDANTS</td>
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<td>399021</td>
<td>.PRS-PERSONAL AND HOME CARE AIDES</td>
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<td>.PRS-RECREATION AND FITNESS WORKERS</td>
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<td>.SAL-CASHIERS</td>
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<td>.OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS</td>
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<td>.OFF-COURT, MUNICIPAL, AND LICENSE CLERKS</td>
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<td>.OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS</td>
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<td>434051</td>
<td>OFF-Customers Service Representatives</td>
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<td>OFF-Eligibility Interviewers, Government Programs</td>
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<td>OFF-Weighers, Measurers, Checkers, and Samplers, and Sample keepers</td>
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<td>OFF-Secretaries and Administrative Assistants</td>
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<td>OFF-Computer Operators</td>
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<td>OFF-Mail Clerks and Mail Machine Operators, Except Postal Service</td>
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<td>FFF-First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers</td>
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<td>FFF-Agricultural Inspectors</td>
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<td>FFF-Forest and Conservation Workers</td>
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<td>FFF-Logging Workers</td>
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<tr>
<td>472011</td>
<td>CON-Boilermakers</td>
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<tr>
<td>472020</td>
<td>CON-Brickmasons, Blockmasons, and Stonemasons</td>
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<tr>
<td>472031</td>
<td>CON-Carpenters</td>
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<tr>
<td>472040</td>
<td>CON-Carpet, Floor, and Tile Installers and Finishers</td>
</tr>
<tr>
<td>472050</td>
<td>CON-Cement Masons, Concrete Finishers, and Terrazzo Workers</td>
</tr>
<tr>
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<td>CON-Construction Laborers</td>
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499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
499031 .RPR-HOME APPLIANCE REPAIRERS
499042 .RPR-Maintenance and repair workers, general
499043 .RPR-Maintenance workers, machinery
499044 .RPR-Millwrights
49904X .RPR-Industrial and refractory machinery mechanics *
499051 .RPR-Electrical power-line installers and repairers
499052 .RPR-Telecommunications line installers and repairers
499060 .RPR-Precision instrument and equipment repairers
499091 .RPR-Coin, vending, and amusement machine servicers and repairers
499094 .RPR-Locksmiths and safe repairers
499095 .RPR-Manufactured building and mobile home installers
499096 .RPR-Riggers
499098 .RPR-Helpers--Installation, maintenance, and repair workers
49909X .RPR-Other installation, maintenance, and repair workers, including commercial divers, and signal and track switch repairers *
511011 .PRD-First-line supervisors/managers of production and operating workers
512011 .PRD-Aircraft structure, surfaces, rigging, and systems assemblers
512020 .PRD-Electrical, electronics, and electromechanical assemblers
512031 .PRD-Engine and other machine assemblers
512041 .PRD-Structural metal fabricators and fitters
512090 .PRD-Miscellaneous assemblers and fabricators
513011 .PRD-Bakers
513020 .PRD-Butchers and other meat, poultry, and fish processing workers
513091 .PRD-Food and tobacco roasting, baking, and drying machine operators and tenders
513092 .PRD-Food batchmakers
513093 .PRD-Food cooking machine operators and tenders
514010 .PRD-Computer control programmers and operators
514021 .PRD-Extruding and drawing machine setters, operators, and tenders, metal and plastic
514022 .PRD-Forging machine setters, operators, and tenders, metal and plastic
514023 .PRD-Rolling machine setters, operators, and tenders, metal and plastic
514031 .PRD-Cutting, punching, and press machine setters, operators, and tenders, metal and plastic
514032 .PRD-Drilling and boring machine tool setters, operators, and tenders, metal and plastic
514033 .PRD-Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic
514034 .PRD-Lathe and turning machine tool setters, operators, and tenders, metal and plastic
514041 .PRD-Machinists
514050 .PRD-Metal furnace and kiln operators and tenders
514060 .PRD-Model makers and patternmakers, metal and plastic
514070 .PRD-Molders and molding machine setters, operators, and tenders, metal and plastic
514111 .PRD-Tool and die makers
514120 .PRD-Welding, soldering, and brazing workers
514191 .PRD-Heat treating equipment setters, operators, and
TENDERS, METAL AND PLASTIC
514193 PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514194 PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
514XXX PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAY-OUT WORKERS *
515010 PRD-BOOKBINDERS AND BINDERY WORKERS
515021 PRD-JOB PRINTERS
515022 PRD-PREPRESS TECHNICIANS AND WORKERS
515023 PRD-PRINTING MACHINE OPERATORS
516011 PRD-LAUNDRY AND DRY-CLEANING WORKERS
516021 PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
516031 PRD-SEWING MACHINE OPERATORS
516041 PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
516042 PRD-SHOE MACHINE OPERATORS AND TENDERS
516050 PRD-TAILORS, DRESSMAKERS, AND SEWERS
516063 PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS
516064 PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS *
51606X PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS *
516093 PRD-Upholsterers
51609X PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS *
517011 PRD-CABINETMAKERS AND BENCH CARPENTERS
517021 PRD-FURNITURE FINISHERS
517041 PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
517042 PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING
5170XX PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS *
518010 PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
518021 PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
518031 PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM OPERATORS
518090 PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
519010 PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS
519020 PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS
519030 PRD-CUTTING WORKERS
519041 PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
519051 PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
519061 PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
519071 PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
519080 PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
519111 PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
519120 PRD-PAINTING WORKERS
519130 PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
519191 PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
519192 PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS
519194 PRD-ETCHERS AND ENGRAVERS
519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPTION METAL AND PLASTIC
519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
519197 .PRD-TIRE BUILDERS
519198 .PRD-HELPERS-PRODUCTION WORKERS
5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR 
.PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS *
531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY 
.MEDICAL TECHNICIANS
533020 .TRN-BUS DRIVERS
533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION 
.WORKERS *
5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
536021 .TRN-PARKING LOT ATTENDANTS
536031 .TRN-SERVICE STATION ATTENDANTS
536051 .TRN-TRANSPORTATION INSPECTORS
5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE 
.AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
537021 .TRN-CRANE AND TOWER OPERATORS
537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS 
537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND 
537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
537064 .TRN-PACKERS AND PACKAGERS, HAND
537070 .TRN-PUMPING STATION OPERATORS
537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH 
.OPERATORS *
5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING 
.SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP 
.LOADERS *
551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS 
.LEADERS/MANAGERS
552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
553010 .MIL-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**

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

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

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

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

### FFERP
1 Children born within the past 12 months allocation flag
0 .No
FGCLP 1
Grandchildren living in house allocation flag
0 .No
1 .Yes

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

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

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

FINDP 1
Industry allocation flag
0 .No
1 .Yes

FINTP 1
Interest, dividend, and net rental income allocation flag
0 .No
1 .Yes

FJWDP 1
Time of departure to work allocation flag
0 .No
1 .Yes

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

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

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

FLANP 1
Language spoken at home allocation flag
0 .No
1 .Yes
FLANXP  1  Language other than English allocation flag
         0 .No
         1 .Yes

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

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

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

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

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

FOCCP  1  Occupation allocation flag
         0 .No
         1 .Yes

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

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

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

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

FRACP  1  Detailed race allocation flag
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
<table>
<thead>
<tr>
<th>Variable</th>
<th>Description</th>
<th>Format</th>
<th>Constraints</th>
</tr>
</thead>
<tbody>
<tr>
<td>FWKLP</td>
<td>Last worked allocation flag</td>
<td>1</td>
<td>0. No, 1. Yes</td>
</tr>
<tr>
<td>FWKWP</td>
<td>Weeks worked past 12 months allocation flag</td>
<td>1</td>
<td>0. No, 1. Yes</td>
</tr>
<tr>
<td>FYOEP</td>
<td>Year of entry allocation flag</td>
<td>1</td>
<td>0. No, 1. Yes</td>
</tr>
<tr>
<td>PWGTP1</td>
<td>Person's Weight replicate 1</td>
<td>4</td>
<td>-9999..9999. Integer weight of person</td>
</tr>
<tr>
<td>PWGTP2</td>
<td>Person's Weight replicate 2</td>
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<td>PWGTP3</td>
<td>Person's Weight replicate 3</td>
<td>4</td>
<td>-9999..9999. Integer weight of person</td>
</tr>
<tr>
<td>PWGTP4</td>
<td>Person's Weight replicate 4</td>
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<td>PWGTP5</td>
<td>Person's Weight replicate 5</td>
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<tr>
<td>PWGTP6</td>
<td>Person's Weight replicate 6</td>
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<tr>
<td>PWGTP7</td>
<td>Person's Weight replicate 7</td>
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<td>PWGTP8</td>
<td>Person's Weight replicate 8</td>
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<td>PWGTP9</td>
<td>Person's Weight replicate 9</td>
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<td>-9999..9999. Integer weight of person</td>
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<td>PWGTP10</td>
<td>Person's Weight replicate 10</td>
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<td>PWGTP11</td>
<td>Person's Weight replicate 11</td>
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</table>
-9999..9999 .Integer weight of person

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

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

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

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

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

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

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

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

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

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

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

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

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

PWGTP40    4
Person's Weight replicate 40
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PWGTP41  4
Person's Weight replicate 41
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PWGTP42  4
Person's Weight replicate 42
-9999.9999 .Integer weight of person

PWGTP43  4
Person's Weight replicate 43
-9999.9999 .Integer weight of person

PWGTP44  4
Person's Weight replicate 44
-9999.9999 .Integer weight of person

PWGTP45  4
Person's Weight replicate 45
-9999.9999 .Integer weight of person

PWGTP46  4
Person's Weight replicate 46
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PWGTP47  4
Person's Weight replicate 47
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PWGTP48  4
Person's Weight replicate 48
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PWGTP49  4
Person's Weight replicate 49
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PWGTP50  4
Person's Weight replicate 50
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PWGTP51  4
Person's Weight replicate 51
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PWGTP52  4
Person's Weight replicate 52
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PWGTP53  4
Person's Weight replicate 53
-9999.9999 .Integer weight of person

PWGTP54  4
Person's Weight replicate 54
-9999.9999 .Integer weight of person

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

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

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

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

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

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

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

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

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

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

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

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

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

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

PWGTP69 4
Person's Weight replicate 69
-9999..9999 .Integer weight of person
Person's Weight replicate 70
-9999..9999 .Integer weight of person

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

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

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

Note for both Industry and Occupation lists in Data Dictionary:

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

*** Refer to top-coding documentation at: http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval9.htm

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

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