HOUSING RECORD

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

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

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

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

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

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

ST  2
  State Code
      01 .Alabama/AL
      02 .Alaska/AK
      04 .Arizona/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
ADJHSG

Adjustment factor for housing dollar amounts (6 implied decimal places)
1000000 .2012 factor (1.000000)

Note: The value of ADJHSG inflation-adjusts reported housing costs to 2012 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS and TAXP because they are categorical variables that should not be inflation-adjusted. ADJHSG does not apply to VALP.
ADJINC  7
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
   1010207.2012 factor (1.010207)

Note: The value of ADJINC inflation-adjusts reported income to 2012 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP  4
Housing Weight
   0000 . Group Quarters placeholder record
   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 (GQ/vacant/not a one family house or mobile home)
       .or mobile home/less than 1 acre
   1 . None
   2 . $ 1 - $ 999
   3 . $ 1000 - $ 2499
   4 . $ 2500 - $ 4999
   5 . $ 5000 - $ 9999
   6 . $10000+

Note: no adjustment factor is applied to AGS.

BATH  1
Bathtub or shower
   b . N/A (GQ)
   1 . Yes
   2 . No
BDSP  2
   Number of bedrooms
      bb  .N/A (GQ)
         00..99 .0 to 99 bedrooms (Top-coded)

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

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

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

Note: Use ADJHSG to adjust CONP to constant dollars.

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

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

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

Fuel cost (yearly cost for fuels other than gas and electricity)

- N/A (GQ/vacant)
- Included in rent or in condo fee
- No charge or these fuels not used
- $3 to $9999 (Rounded and top-coded)

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

GASP

Gas (monthly cost)

- N/A (GQ/vacant)
- Included in rent or in condo fee
- Included in electricity payment
- No charge or gas not used
- $4 to $999 (Rounded and top-coded)

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

HFL

House heating fuel

- N/A (GQ/vacant)
- Utility gas
- Bottled, tank, or LP gas
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Solar energy
- Other fuel
- No fuel used

INSP

Fire/hazard/flood insurance (yearly amount)

- N/A (GQ/vacant/not owned or being bought)
- None
- $1 to $10000 (Rounded and top-coded)

Note: Use ADJHSG to adjust INSP to constant dollars.

MHP

Mobile home costs (yearly amount)

- N/A (GQ/vacant/not owned or being bought/not mobile home)
- None
- $1 to $99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust MHP to constant dollars.

MRGI

First mortgage payment includes fire/hazard/flood insurance

- N/A (GQ/vacant/not owned or being bought/not mortgaged)
- Yes, insurance included in payment
2. No, insurance paid separately or no insurance

MRGP 5
First mortgage payment (monthly amount)

b b b b N/A (GQ/vacant/not owned or being bought/not mortgaged)
00001..99999 $1 to $99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust MRGP to constant dollars.

MRGT 1
First mortgage payment includes real estate taxes

b N/A (GQ/vacant/not owned or being bought/not mortgaged)
1 Yes, taxes included in payment
2 No, taxes paid separately or taxes not required

MRGX 1
First mortgage status

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

REFR 1
Refrigerator

b N/A (GQ)
1 Yes
2 No

RMSP 2
Number of Rooms

b b N/A (GQ)
00..99 Rooms (Top-coded)

RNTM 1
Meals included in rent

b N/A (GQ/not a rental unit/occupied without rent payment)
1 Yes
2 No

RNTP 5
Monthly rent

b b b b b N/A (GQ/not a rental unit/occupied without rent payment)
00001..99999 $1 to $99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust RNTP to constant dollars.

RWAT 1
Hot and cold running water

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

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

Note: Use ADJHSG to adjust SMP to constant dollars.

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

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

NOTE: Problems in the collection of data on the availability of telephone
service (TEL) in 2012 led to suppressing this variable in six PUMAs in
Georgia. This only affects data from the 2012 1-year PUMS. See the Estimation
section of the Accuracy of the Data for the 2012 1-year PUMS for more
information on PUMS estimates using TEL.
http://www.census.gov/acs/www/data_documentation/pums_documentation/

TEN
   1
   Tenure
   b .N/A (GQ/vacant)
   1 .Owned with mortgage or loan (include home equity loans)
   2 .Owned free and clear
   3 .Rented
   4 .Occupied without payment of rent

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

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

<table>
<thead>
<tr>
<th>VALP</th>
<th>Property value</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>bbbbbbb .N/A (GQ/vacant units, except &quot;for-sale-only&quot; and &quot;sold, not occupied&quot;/not owned or being bought)</td>
</tr>
<tr>
<td></td>
<td>0000001..9999999 .$1 to $9999999 (Rounded and top-coded)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VEH</th>
<th>Vehicles (1 ton or less) available</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>b .N/A (GQ/vacant)</td>
</tr>
<tr>
<td></td>
<td>0 .No vehicles</td>
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<tr>
<td></td>
<td>1 .1 vehicle</td>
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<td></td>
<td>2 .2 vehicles</td>
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<td>3 .3 vehicles</td>
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<td>4 .4 vehicles</td>
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<td>5 .5 vehicles</td>
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<td>6 .6 or more vehicles</td>
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<tr>
<th>WATP</th>
<th>Water (yearly cost)</th>
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<td></td>
<td>bbb .N/A (GQ/vacant)</td>
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<tr>
<td></td>
<td>0001 .Included in rent or in condo fee</td>
</tr>
<tr>
<td></td>
<td>0002 .No charge</td>
</tr>
<tr>
<td></td>
<td>0003..9999 .$3 to $9999 (Rounded and top-coded)</td>
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</table>

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

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<thead>
<tr>
<th>YBL</th>
<th>When structure first built</th>
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<td>bb .N/A (GQ)</td>
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<tr>
<td></td>
<td>01 .1939 or earlier</td>
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<tr>
<td></td>
<td>02 .1940 to 1949</td>
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<td>03 .1950 to 1959</td>
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<td>04 .1960 to 1969</td>
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<td>05 .1970 to 1979</td>
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<td>06 .1980 to 1989</td>
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<td>07 .1990 to 1999</td>
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<td>08 .2000 to 2004</td>
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<td>09 .2005</td>
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<td>10 .2006</td>
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<td>12 .2008</td>
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<td>13 .2009</td>
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<td>14 .2010</td>
</tr>
<tr>
<td></td>
<td>15 .2011</td>
</tr>
<tr>
<td></td>
<td>16 .2012</td>
</tr>
</tbody>
</table>
FES  1
Family type and employment status
b .N/A (GQ/vacant/not a family)
1 .Married-couple family: Husband and wife in LF
2 .Married-couple family: Husband in labor force, wife
   .not in LF
3 .Married-couple family: Husband not in LF,
   .wife in LF
4 .Married-couple family: Neither husband nor wife in
   .LF
5 .Other family: Male householder, no wife present, in
   .LF
6 .Other family: Male householder, no wife present,
   .not in LF
7 .Other family: Female householder, no husband
   .present, in LF
8 .Other family: Female householder, no husband
   .present, not in LF

FINCP  9
Family income (past 12 months)
bbbbb .N/A (GQ/vacant)
000000000 .No family income
-00000001..-00059998 .Loss of $1 to -$59,998
000000001 .$1 or Break even
000000002..999999999 .Total family income in dollars (Components
   .are rounded)

Note: Use ADJINC to adjust FINCP to constant dollars.

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

GRNTP  5
Gross rent (monthly amount)
bbbb .N/A (GQ/vacant/not a rental unit/occupied without
   .rent payment)
00001..99999 .$1 - $99999 (Components are rounded)

Note: Use ADJHSG to adjust GRNTP to constant dollars.
GRPIP  3
Gross rent as a percentage of household income past 12 months
  bbb .N/A (GQ/vacant/not a rental unit/occupied without
  .rent payment/no household income)
  001..100 .1% to 100%
  101 .101% or more

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

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

HINCP  9
Household income (past 12 months)
  bbbbbbbbbb .N/A(GQ/vacant)
  000000000 .No household income
  -00059999 .Loss of -$59,999 or more
  -00000001..-00059998 .Loss of $1 to -$59,998
  000000001 .$1 or Break even
  000000002..999999999 .Total household income in dollars
  .(Components are rounded)

Note: Use ADJINC to adjust HINCP to constant dollars.

HUGCL  1
Household with grandparent living with grandchildren
  b .N/A (GQ/vacant)
  0 .Household without grandparent living with grandchildren
  1 .Household with grandparent living with grandchildren

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

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

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

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

LNGI 1
Households in which no one 14 and over speaks English only or speaks a language other than English and speaks English 'very well'
  b. N/A (GQ/vacant)
  1. At least one person in the household 14 and over speaks English only or speaks English 'very well'
  2. No one in the household 14 and over speaks English only or speaks English 'very well'

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

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

NOC 2
Number of own children in household (unweighted)
  bb. N/A(GQ/vacant)
  00. No own children
  01..19. Number of own children in household
NPF 2
Number of persons in family (unweighted)
   bb .N/A (GQ/vacant/non-family household)
   02..20 .Number of persons in family

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

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

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

OCPIP 3
Selected monthly owner costs as a percentage of household income during the past 12 months
   bbbb .N/A (GQ/vacant/not owned or being bought/no household income)
   001..100 .1% to 100%
   101 .101% or more

PARTNER 1
Unmarried partner household
   b .N/A (GQ/vacant)
   0 .No unmarried partner in household
   1 .Male householder, male partner
   2 .Male householder, female partner
   3 .Female householder, female partner
   4 .Female householder, male partner

PLM 1
Complete plumbing facilities
   b .N/A (GQ)
   1 .Yes, has hot and cold running water, a flush toilet, and a bathtub or shower
   2 .No
   9 .Case is from Puerto Rico, PLM recode not applicable

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

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

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

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

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

Note: Use ADJHSG to adjust SMOCP to constant dollars.

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

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

SVAL
1
Specified value owner unit
0 .Not specified value owner unit
1 .Specified value owner unit
<table>
<thead>
<tr>
<th>Yearly Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$01 - $49</td>
<td>None</td>
</tr>
<tr>
<td>$50 - $99</td>
<td>N/A (GQ/vacant/not owned or being bought)</td>
</tr>
<tr>
<td>$100 - $149</td>
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<td>$150 - $199</td>
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</tbody>
</table>
Note: No adjustment factor is applied to TAXP.

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

WKEXREL
2
Work experience of householder and spouse
bb . N/A (GQ/vacant/not a family)
  01 . Householder and spouse worked FT
  02 . Householder worked FT; spouse worked < FT
  03 . Householder worked FT; spouse did not work
  04 . Householder worked < FT; spouse worked FT
  05 . Householder worked < FT; spouse worked < FT
  06 . Householder worked < FT; spouse did not work
  07 . Householder did not work; spouse worked FT
  08 . Householder did not work; spouse worked < FT
  09 . Householder did not work; spouse did not work
  10 . Male householder worked FT; no spouse present
  11 . Male householder worked < FT; no spouse present
  12 . Male householder did not work; no spouse present
  13 . Female householder worked FT; no spouse present
  14 . Female householder worked < FT; no spouse present
  15 . Female householder did not work; no spouse present
WORKSTAT  2
Work status of householder or spouse in family households
bb  .N/A (GQ/not a family household)
  01 .Husband and wife both in labor force, both employed or in Armed Forces
  02 .Husband and wife both in labor force, husband employed or in Armed Forces, wife unemployed
  03 .Husband in labor force and wife not in labor force, husband employed or in Armed Forces
  04 .Husband and wife both in labor force, husband unemployed, wife employed or in Armed Forces
  05 .Husband and wife both in labor force, husband unemployed, wife unemployed
  06 .Husband in labor force, husband unemployed, wife not in labor force
  07 .Husband not in labor force, wife in labor force, wife employed or in Armed Forces
  08 .Husband not in labor force, wife in labor force, wife unemployed
  09 .Neither husband nor wife in labor force
  10 .Male householder with no wife present, householder in labor force, employed or in Armed Forces
  11 .Male householder with no wife present, householder in labor force and unemployed
  12 .Male householder with no wife present, householder not in labor force
  13 .Female householder with no husband present, householder in labor force, employed or in Armed Forces
  14 .Female householder with no husband present, householder in labor force and unemployed
  15 .Female householder with no husband present, householder not in labor force

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

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

FBATHP  1
Bathtub or shower allocation flag
  0 .No
  1 .Yes

FBDSP  1
Number of bedrooms allocation flag
  0 .No
  1 .Yes
FBLDP  1
Units in structure allocation flag
0 .No
1 .Yes

FBUSP  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

FFINCP  1
Family income (past 12 months) allocation flag
0 .No
1 .Yes

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

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

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

FGRNTP  1
Gross rent (monthly amount) allocation flag
0 .No
1 .Yes

FHELLP  1
House heating fuel allocation flag
0 .No
1 .Yes
FHINCP  1
Household income (past 12 months) allocation flag
  0 . No
  1 . Yes

FINSP  1
Fire, hazard, flood insurance (yearly amount) allocation flag
  0 . No
  1 . Yes

FKITP  1
Complete kitchen facilities allocation flag
  0 . No
  1 . Yes

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

FMRGIP  1
First mortgage payment includes fire, hazard, flood insurance allocation flag
  0 . No
  1 . Yes

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

FMRGTP  1
First mortgage payment includes real estate taxes allocation flag
  0 . No
  1 . Yes

FMRGXP  1
First mortgage status allocation flag
  0 . No
  1 . Yes

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

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

FREFRP  1
Refrigerator allocation flag
  0 .No
  1 .Yes
FRMSP   1
Rooms allocation flag
  0 .No
  1 .Yes
FRNTMP  1
Meals included in rent allocation flag
  0 .No
  1 .Yes
FRNTP   1
Monthly rent allocation flag
  0 .No
  1 .Yes
FRWATP  1
Hot and cold running water allocation flag
  0 .No
  1 .Yes
FSINKP  1
Sink with a faucet allocation flag
  0 .No
  1 .Yes
FSMOCP  1
Selected monthly owner cost 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
FSTOVP  1
Stove or oven allocation flag
  0 .No
  1 .Yes
FTAXP  1
   Taxes on property allocation flag
   0 .No
   1 .Yes

FTELP  1
   Telephone allocation flag
   0 .No
   1 .Yes

FTENP  1
   Tenure allocation flag
   0 .No
   1 .Yes

FTOILP 1
   Flush toilet allocation flag
   0 .No
   1 .Yes

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

FVALP  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  5
   Housing Weight replicate 1
   -9999..09999 .Integer weight of housing unit

WGTP2  5
   Housing Weight replicate 2
-9999..09999 .Integer weight of housing unit

WGTP3  5
 Housing Weight replicate 3
 -9999..09999 .Integer weight of housing unit

WGTP4  5
 Housing Weight replicate 4
 -9999..09999 .Integer weight of housing unit

WGTP5  5
 Housing Weight replicate 5
 -9999..09999 .Integer weight of housing unit

WGTP6  5
 Housing Weight replicate 6
 -9999..09999 .Integer weight of housing unit

WGTP7  5
 Housing Weight replicate 7
 -9999..09999 .Integer weight of housing unit

WGTP8  5
 Housing Weight replicate 8
 -9999..09999 .Integer weight of housing unit

WGTP9  5
 Housing Weight replicate 9
 -9999..09999 .Integer weight of housing unit

WGTP10  5
 Housing Weight replicate 10
 -9999..09999 .Integer weight of housing unit

WGTP11  5
 Housing Weight replicate 11
 -9999..09999 .Integer weight of housing unit

WGTP12  5
 Housing Weight replicate 12
 -9999..09999 .Integer weight of housing unit

WGTP13  5
 Housing Weight replicate 13
 -9999..09999 .Integer weight of housing unit

WGTP14  5
 Housing Weight replicate 14
 -9999..09999 .Integer weight of housing unit

WGTP15  5
 Housing Weight replicate 15
 -9999..09999 .Integer weight of housing unit
WGTP16     5
    Housing Weight replicate 16
    -9999..09999 .Integer weight of housing unit

WGTP17     5
    Housing Weight replicate 17
    -9999..09999 .Integer weight of housing unit

WGTP18     5
    Housing Weight replicate 18
    -9999..09999 .Integer weight of housing unit

WGTP19     5
    Housing Weight replicate 19
    -9999..09999 .Integer weight of housing unit

WGTP20     5
    Housing Weight replicate 20
    -9999..09999 .Integer weight of housing unit

WGTP21     5
    Housing Weight replicate 21
    -9999..09999 .Integer weight of housing unit

WGTP22     5
    Housing Weight replicate 22
    -9999..09999 .Integer weight of housing unit

WGTP23     5
    Housing Weight replicate 23
    -9999..09999 .Integer weight of housing unit

WGTP24     5
    Housing Weight replicate 24
    -9999..09999 .Integer weight of housing unit

WGTP25     5
    Housing Weight replicate 25
    -9999..09999 .Integer weight of housing unit

WGTP26     5
    Housing Weight replicate 26
    -9999..09999 .Integer weight of housing unit

WGTP27     5
    Housing Weight replicate 27
    -9999..09999 .Integer weight of housing unit

WGTP28     5
    Housing Weight replicate 28
    -9999..09999 .Integer weight of housing unit
WGTP29  5
  Housing Weight replicate 29
          -9999..09999 .Integer weight of housing unit
WGTP30  5
  Housing Weight replicate 30
          -9999..09999 .Integer weight of housing unit
WGTP31  5
  Housing Weight replicate 31
          -9999..09999 .Integer weight of housing unit
WGTP32  5
  Housing Weight replicate 32
          -9999..09999 .Integer weight of housing unit
WGTP33  5
  Housing Weight replicate 33
          -9999..09999 .Integer weight of housing unit
WGTP34  5
  Housing Weight replicate 34
          -9999..09999 .Integer weight of housing unit
WGTP35  5
  Housing Weight replicate 35
          -9999..09999 .Integer weight of housing unit
WGTP36  5
  Housing Weight replicate 36
          -9999..09999 .Integer weight of housing unit
WGTP37  5
  Housing Weight replicate 37
          -9999..09999 .Integer weight of housing unit
WGTP38  5
  Housing Weight replicate 38
          -9999..09999 .Integer weight of housing unit
WGTP39  5
  Housing Weight replicate 39
          -9999..09999 .Integer weight of housing unit
WGTP40  5
  Housing Weight replicate 40
          -9999..09999 .Integer weight of housing unit
WGTP41  5
  Housing Weight replicate 41
          -9999..09999 .Integer weight of housing unit
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<thead>
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<tr>
<td>WGTP42</td>
<td>5</td>
<td>Housing Weight replicate 42</td>
<td>-9999..09999 .Integer weight of housing unit</td>
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<td>Housing Weight replicate 43</td>
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<td>Housing Weight replicate 51</td>
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<td>WGTP52</td>
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<td>Housing Weight replicate 52</td>
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<td>WGTP53</td>
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<td>Housing Weight replicate 53</td>
<td>-9999..09999 .Integer weight of housing unit</td>
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<td>WGTP54</td>
<td>5</td>
<td>Housing Weight replicate 54</td>
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</table>
WGTP55     5   
Housing Weight replicate 55  
-9999..09999 .Integer weight of housing unit

WGTP56     5   
Housing Weight replicate 56  
-9999..09999 .Integer weight of housing unit

WGTP57     5   
Housing Weight replicate 57  
-9999..09999 .Integer weight of housing unit

WGTP58     5   
Housing Weight replicate 58  
-9999..09999 .Integer weight of housing unit

WGTP59     5   
Housing Weight replicate 59  
-9999..09999 .Integer weight of housing unit

WGTP60     5   
Housing Weight replicate 60  
-9999..09999 .Integer weight of housing unit

WGTP61     5   
Housing Weight replicate 61  
-9999..09999 .Integer weight of housing unit

WGTP62     5   
Housing Weight replicate 62  
-9999..09999 .Integer weight of housing unit

WGTP63     5   
Housing Weight replicate 63  
-9999..09999 .Integer weight of housing unit

WGTP64     5   
Housing Weight replicate 64  
-9999..09999 .Integer weight of housing unit

WGTP65     5   
Housing Weight replicate 65  
-9999..09999 .Integer weight of housing unit

WGTP66     5   
Housing Weight replicate 66  
-9999..09999 .Integer weight of housing unit

WGTP67     5   
Housing Weight replicate 67  
-9999..09999 .Integer weight of housing unit
WGTP68 5
  Housing Weight replicate 68
  -9999..09999 .Integer weight of housing unit

WGTP69 5
  Housing Weight replicate 69
  -9999..09999 .Integer weight of housing unit

WGTP70 5
  Housing Weight replicate 70
  -9999..09999 .Integer weight of housing unit

WGTP71 5
  Housing Weight replicate 71
  -9999..09999 .Integer weight of housing unit

WGTP72 5
  Housing Weight replicate 72
  -9999..09999 .Integer weight of housing unit

WGTP73 5
  Housing Weight replicate 73
  -9999..09999 .Integer weight of housing unit

WGTP74 5
  Housing Weight replicate 74
  -9999..09999 .Integer weight of housing unit

WGTP75 5
  Housing Weight replicate 75
  -9999..09999 .Integer weight of housing unit

WGTP76 5
  Housing Weight replicate 76
  -9999..09999 .Integer weight of housing unit

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

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

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

WGTP80 5
  Housing Weight replicate 80
  -9999..09999 .Integer weight of housing unit
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<thead>
<tr>
<th>Field</th>
<th>Description</th>
<th>Codes</th>
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<tbody>
<tr>
<td>RT</td>
<td>Record Type</td>
<td>Person Record</td>
</tr>
<tr>
<td>SERIALNO</td>
<td>Housing unit/GQ person serial number</td>
<td>0000001..9999999 .Unique identifier</td>
</tr>
<tr>
<td>SPORDER</td>
<td>Person number</td>
<td>01..20 .Person number</td>
</tr>
<tr>
<td>PUMA</td>
<td>Public use microdata area code (PUMA) based on 2010 Census definition</td>
<td>00100..70301 .Public use microdata area codes</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>ST</th>
<th>State Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Alabama/AL</td>
</tr>
<tr>
<td>02</td>
<td>Alaska/AK</td>
</tr>
<tr>
<td>04</td>
<td>Arizona/AZ</td>
</tr>
<tr>
<td>05</td>
<td>Arkansas/AR</td>
</tr>
<tr>
<td>06</td>
<td>California/CA</td>
</tr>
<tr>
<td>08</td>
<td>Colorado/CO</td>
</tr>
<tr>
<td>09</td>
<td>Connecticut/CT</td>
</tr>
<tr>
<td>10</td>
<td>Delaware/DE</td>
</tr>
<tr>
<td>11</td>
<td>District of Columbia/DC</td>
</tr>
<tr>
<td>12</td>
<td>Florida/FL</td>
</tr>
<tr>
<td>13</td>
<td>Georgia/GA</td>
</tr>
<tr>
<td>15</td>
<td>Hawaii/HI</td>
</tr>
<tr>
<td>16</td>
<td>Idaho/ID</td>
</tr>
<tr>
<td>17</td>
<td>Illinois/IL</td>
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<tr>
<td>18</td>
<td>Indiana/IN</td>
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<tr>
<td>19</td>
<td>Iowa/IA</td>
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<td>Kansas/KS</td>
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<td>Kentucky/KY</td>
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<td>Louisiana/LA</td>
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<td>Maine/ME</td>
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<td>Maryland/MD</td>
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<td>Massachusetts/MA</td>
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<td>Michigan/MI</td>
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<td>Minnesota/MN</td>
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<td>Mississippi/MS</td>
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<td>30</td>
<td>Montana/MT</td>
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<td>Nebraska/NE</td>
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<td>32</td>
<td>Nevada/NV</td>
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<td>33</td>
<td>New Hampshire/NH</td>
</tr>
<tr>
<td>34</td>
<td>New Jersey/NJ</td>
</tr>
</tbody>
</table>
ADJINC  7
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
1010207 .2012 factor (1.010207)

Note: The value of ADJINC inflation-adjusts reported income to 2012 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

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

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

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

- Not eligible – not naturalized
- 1928: 1928 or earlier (Bottom-coded)
- 1929: 1929 – 1933
- 1934: 1934 – 1939
- 1940: 1940 – 1942
- 1943: 1943 – 1944
- 1945: 1945
- 1946: 1946 – 1947
- 1948: 1948
- 1949: 1949
- 1950: 1950
- 1951: 1951
- 1952: 1952
- 1953: 1953
- 1954: 1954
- 1955: 1955
- 1956: 1956
- 1957: 1957
- 1958: 1958
- 1959: 1959
- 1960: 1960
- 1961: 1961
- 1962: 1962
- 1963: 1963
- 1964: 1964
- 1965: 1965
- 1966: 1966
- 1967: 1967
- 1968: 1968
- 1969: 1969
- 1970: 1970
- 1971: 1971
- 1972: 1972
- 1973: 1973
- 1974: 1974
- 1975: 1975
- 1976: 1976
- 1977: 1977
- 1978: 1978
- 1979: 1979
- 1980: 1980
- 1982: 1982
- 1983: 1983
- 1984: 1984
- 1985: 1985
- 1986: 1986
- 1987: 1987
- 1988: 1988
- 1989: 1989
- 1990: 1990
Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

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

DEAR 1
Hearing difficulty
  1. Yes
  2. No
DEYE
Vision difficulty
  1. Yes
  2. No
DOUT
Independent living difficulty
  b. N/A (Less than 15 years old)
  1. Yes
  2. No
DPHY
Ambulatory difficulty
  b. N/A (Less than 5 years old)
  1. Yes
  2. No
DRAT
Veteran service connected disability rating (percentage)
  b. (DRATX ^= 1)
  1. 0 percent
  2. 10 or 20 percent
  3. 30 or 40 percent
  4. 50 or 60 percent
  5. 70, 80, 90, or 100 percent
  6. Not reported
DRATX
Veteran service connected disability rating (checkbox)
  b. (MIL not in 1, 2, 3, 4)
  1. Yes
  2. No
DREM
Cognitive difficulty
  b. N/A (Less than 5 years old)
  1. Yes
  2. No
ENG
Ability to speak English
  b. N/A (less than 5 years old/speaks only English)
  1. Very well
  2. Well
  3. Not well
  4. Not at all
FER
Gave birth to child within the past 12 months
  b. N/A (less than 15 years/greater than 50 years/male)
1. Yes
2. No
8. Suppressed

NOTE: Problems in the collection of data on women who gave birth in the past year (FER) in 2012 led to suppressing this variable in 59 PUMAs within states Florida, Georgia, Kansas, Montana, North Carolina, Ohio and Texas. This only affects data from the 2012 1-year PUMS. See the Estimation section of the Accuracy of the Data for the 2012 1-year PUMS for more information on PUMS estimates using FER.
http://www.census.gov/acs/www/data_documentation/pums_documentation/

GCL
1
Grandparents living with grandchildren
b. N/A (less than 30 years/institutional GQ)
1. Yes
2. No

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

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

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

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

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

HINS4
1
Medicaid, Medical Assistance, or any kind of government-assistance plan for those with low incomes or a disability
1. Yes
HINS5  1
TRICARE or other military health care
  1 .Yes
  2 .No

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

HINS7  1
Indian Health Service
  1 .Yes
  2 .No

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

Note: Use ADJINC to adjust INTP to constant dollars.

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

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

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

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<td>2 .No, speaks only English</td>
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<td>2 .Widowed</td>
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<td>3 .Divorced</td>
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<tr>
<td>4 .Separated</td>
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</tr>
<tr>
<td>5 .Never married or under 15 years old</td>
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</table>

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

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

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

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

| MARHYP | 4 |
Year last married

bbbb. N/A (age less than 15 years; never married)
1932. 1932 or earlier (Bottom-coded)
1933. 1933
1934. 1934
1935. 1935
1936. 1936
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2008 .2008
2009 .2009
2010 .2010
2011 .2011
2012 .2012

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
http://www.census.gov/acs/www/data_documentation/pums_documentation/

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)
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<td>Served August 1990 - August 2001 (including Persian Gulf War)</td>
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<td>MLPC</td>
<td>Served September 1980 - July 1990</td>
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<td>MLPD</td>
<td>Served May 1975 - August 1980</td>
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<td>MLPE</td>
<td>Served Vietnam era (August 1964 - April 1975)</td>
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<td>MLPF</td>
<td>Served March 1961 - July 1964</td>
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<td>MLPG</td>
<td>Served February 1955 - February 1961</td>
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<td>MLPH</td>
<td>Served Korean War (July 1950 - January 1955)</td>
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<td>MLPI</td>
<td>Served January 1947 - June 1950</td>
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<td>MLPJ</td>
<td>Served World War II (December 1941 - December 1946)</td>
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MLPK  
1  
Served November 1941 or earlier  
b .N/A (less than 17 years old/no active duty)  
0 .Did not serve this period  
1 .Served this period  

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

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

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

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

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

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

Note: Use ADJINC to adjust OIP to constant dollars.
PAP  5
Public assistance income past 12 months
  bbbbbb .N/A (less than 15 years old)
  00000  .None
  00001..99999 .$1 to $99999 (Rounded)

Note: Use ADJINC to adjust PAP to constant dollars.

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

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

Note: Use ADJINC to adjust RETP to constant dollars.

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

SCHG  2
Grade level attending
  bb .N/A (not attending school)
  01 .Nursery school/preschool
  02 .Kindergarten
  03 .Grade 1
  04 .Grade 2
  05 .Grade 3
  06 .Grade 4
SCHL 2
Educational attainment
  bb .N/A (less than 3 years old)
  01 .No schooling completed
  02 .Nursery school, preschool
  03 .Kindergarten
  04 .Grade 1
  05 .Grade 2
  06 .Grade 3
  07 .Grade 4
  08 .Grade 5
  09 .Grade 6
  10 .Grade 7
  11 .Grade 8
  12 .Grade 9
  13 .Grade 10
  14 .Grade 11
  15 .12th grade - no diploma
  16 .Regular high school diploma
  17 .GED or alternative credential
  18 .Some college, but less than 1 year
  19 .1 or more years of college credit, no degree
  20 .Associate's degree
  21 .Bachelor's degree
  22 .Master's degree
  23 .Professional degree beyond a bachelor's degree
  24 .Doctorate degree

SEMP 6
Self-employment income past 12 months (signed)
  bbbbbbb .N/A (less than 15 years old)
  000000 .None
  -10000...-00001 .Loss of $1 to $10000 (Rounded and bottom-coded)
  000001 .$1 or break even
  000002..999999 .$2 to $999999 (Rounded and top-coded)

Note: Use ADJINC to adjust SEMP to constant dollars.

SEX 1
Sex
  1 .Male
  2 .Female
SSIP 5
Supplementary Security Income past 12 months
        .N/A (less than 15 years old)
        00000  .None
        00001..99999 .$1 to $99999 (Rounded)

Note: Use ADJINC to adjust SSIP to constant dollars.

SSP 5
Social Security income past 12 months
        .N/A (less than 15 years old)
        00000  .None
        00001..99999 .$1 to $99999 (Rounded)

Note: Use ADJINC to adjust SSP to constant dollars.

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

Note: Use ADJINC to adjust WAGP to constant dollars.

WKHP 2
Usual hours worked per week past 12 months
        .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
        .N/A (less than 16 years old)
        1  .Within the past 12 months
        2  .1–5 years ago
        3  .Over 5 years ago or never worked

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

WRK 1
Worked last week
        .N/A (not reported)
        1  .Worked
        2  .Did not work
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2010 .2010
2011 .2011
2012 .2012

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
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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
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213. Chicano
215. Mexican American Indian
218. Mexican State
219. Mexican Indian
221. Costa Rican
222. Guatemalan
223. Honduran
224. Nicaraguan
225. Panamanian
226. Salvadoran
227. Central American
231. Argentinean
232. Bolivian
233. Chilean
234. Colombian
235. Ecuadorian
236. Paraguayan
237. Peruvian
238. Uruguayan
239. Venezuelan
249. South American
250. Latin American
251. Latin
252. Latino
261. Puerto Rican
271. Cuban
275. Dominican
290. Hispanic
291. Spanish
295. Spanish American
300. Bahamian
301. Barbadian
302. Belizean
308. Jamaican
310. Dutch West Indian
314. Trinidadian Tobagonian
322. British West Indian
325. Antigua and Barbuda
329. Grenadian
330. Vincent-Grenadine Islander
331. St Lucia Islander
335. West Indian
336. Haitian
359. Other West Indian
Brazilian
Guyanese
Algerian
Egyptian
Moroccan
North African
Iranian
Iraqi
Israeli
Jordanian
Lebanese
Saudi Arabian
Syrian
Armenian
Turkish
Yemeni
Kurdish
Palestinian
Assyrian
Chaldean
Mideast
Arab
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Cape Verdean
Congolese
Ethiopian
Eritrean
Ghanaian
Kenyan
Liberian
Nigerian
Senegalese
Sierra Leonean
Somalian
South African
Sudanese
Other Subsaharan African
Ugandan
Western African
African
Afghan
Bangladeshi
Bhutanese
Nepali
Asian Indian
Bengali
East Indian
Punjab
Pakistani
Sri Lankan
Burmese
Cambodian
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Hmong
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Thai
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Taiwanese
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Eurasian
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Polynesian
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Hawaiian
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Samoan
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Tongan
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Micronesian
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Guamanian
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Chamorro
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Marshallese
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Fijian
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Pacific Islander
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Other Pacific
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Negro
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Creole
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Central American Indian
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South American Indian
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American Indian
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Aleut
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Eskimo
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White
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Anglo
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Appalachian
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Pennsylvania German
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Canadian
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French Canadian
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Cajun
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American
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United States
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994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
http://www.census.gov/acs/www/data_documentation/pums_documentation/

ANC2P 3
  Recoded Detailed Ancestry - second entry
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  003 .Austrian
  005 .Basque
  008 .Belgian
  009 .Flemish
  011 .British
  012 .British Isles
  020 .Danish
  021 .Dutch
  022 .English
  024 .Finnish
  026 .French
  032 .German
  040 .Prussian
  046 .Greek
  049 .Icelander
  050 .Irish
  051 .Italian
  068 .Sicilian
  077 .Luxemburger
  078 .Maltese
  082 .Norwegian
  084 .Portuguese
  087 .Scotch Irish
  088 .Scottish
  089 .Swedish
  091 .Swiss
  094 .Irish Scotch
  097 .Welsh
  098 .Scandinavian
  099 .Celtic
  100 .Albanian
  102 .Belorussian
  103 .Bulgarian
  109 .Croatian
  111 .Czech
  112 .Bohemian
  114 .Czechoslovakian
  115 .Estonian
  122 .German Russian
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
937 .Cajun
939 .American
940 .United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

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

DRIVESP 1
Number of vehicles calculated from JWRI
b .N/A (Nonworker or worker who does not drive to work)
1 .1,000 vehicles (Drove alone)
2. 0.500 vehicles (In a 2-person carpool)
3. 0.333 vehicles (In a 3-person carpool)
4. 0.250 vehicles (In a 4-person carpool)
5. 0.200 vehicles (In a 5- or 6-person carpool)
6. 0.143 vehicles (In a 7-or-more person carpool)

**ESP**

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

**ESR**

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

**FOD1P**

4. Recoded field of degree - first entry
   5. N/A (less than bachelor's degree)
   6. GENERAL AGRICULTURE
   7. AGRICULTURE PRODUCTION AND MANAGEMENT
   8. AGRICULTURAL ECONOMICS
   9. ANIMAL SCIENCES
   10. FOOD SCIENCE
   11. PLANT SCIENCE AND AGRONOMY
   12. SOIL SCIENCE
   13. MISCELLANEOUS AGRICULTURE
   14. ENVIRONMENTAL SCIENCE
   15. FORESTRY
   16. NATURAL RESOURCES MANAGEMENT
   17. ARCHITECTURE
   18. AREA ETHNIC AND CIVILIZATION STUDIES
   19. COMMUNICATIONS
   20. JOURNALISM
   21. MASS MEDIA
   22. ADVERTISING AND PUBLIC RELATIONS
   23. COMMUNICATION TECHNOLOGIES
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3302. COMPOSITION AND RHETORIC
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3402. HUMANITIES
3501. LIBRARY SCIENCE
3600. BIOLOGY
3601. BIOCHEMICAL SCIENCES
3602. BOTANY
3603. MOLECULAR BIOLOGY
3604. ECOLOGY
3605. GENETICS
3606. MICROBIOLOGY
3607. PHARMACOLOGY
3608. PHYSIOLOGY
3609. ZOOLOGY
3611. NEUROSCIENCE
3699. MISCELLANEOUS BIOLOGY
3700. MATHEMATICS
3701. APPLIED MATHEMATICS
3702. STATISTICS AND DECISION SCIENCE
3801. MILITARY TECHNOLOGIES
4000. MULTI/INTERDISCIPLINARY STUDIES
4001. INTERCULTURAL AND INTERNATIONAL STUDIES
4002. NUTRITION SCIENCES
4005. MATHEMATICS AND COMPUTER SCIENCE
4006. COGNITIVE SCIENCE AND BIOPSYCHOLOGY
4007. INTERDISCIPLINARY SOCIAL SCIENCES
4101. PHYSICAL FITNESS PARKS RECREATION AND LEISURE
4801. PHILOSOPHY AND RELIGIOUS STUDIES
4901. THEOLOGY AND RELIGIOUS VOCATIONS
5000. PHYSICAL SCIENCES
5001. ASTRONOMY AND ASTROPHYSICS
5002. ATMOSPHERIC SCIENCES AND METEOROLOGY
5003. CHEMISTRY
5004. GEOLOGY AND EARTH SCIENCE
5005. GEOSCIENCES
5006. OCEANOGRAPHY
5007. PHYSICS
5008. MATERIALS SCIENCE
5098. MULTI-DISCIPLINARY OR GENERAL SCIENCE
5102. NUCLEAR, INDUSTRIAL RADIOLOGY, AND BIOLOGICAL TECHNOLOGIES
5200. PSYCHOLOGY
5201. EDUCATIONAL PSYCHOLOGY
5202. CLINICAL PSYCHOLOGY
5203. COUNSELING PSYCHOLOGY
5205. INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
5206. SOCIAL PSYCHOLOGY
5299. MISCELLANEOUS PSYCHOLOGY
5301. CRIMINAL JUSTICE AND FIRE PROTECTION
5401. PUBLIC ADMINISTRATION
5402. PUBLIC POLICY
5403. HUMAN SERVICES AND COMMUNITY ORGANIZATION
5404 .SOCIAL WORK
5500 .GENERAL SOCIAL SCIENCES
5501 .ECONOMICS
5502 .ANTHROPOLOGY AND ARCHEOLOGY
5503 .CRIMINOLOGY
5504 .GEOGRAPHY
5505 .INTERNATIONAL RELATIONS
5506 .POLITICAL SCIENCE AND GOVERNMENT
5507 .SOCIOLOGY
5599 .MISCELLANEOUS SOCIAL SCIENCES
5601 .CONSTRUCTION SERVICES
5701 .ELECTRICAL, MECHANICAL, AND PRECISION TECHNOLOGIES AND PRODUCTION
5901 .TRANSPORTATION SCIENCES AND TECHNOLOGIES
6000 .FINE ARTS
6001 .DRAMA AND THEATER ARTS
6002 .MUSIC
6003 .VISUAL AND PERFORMING ARTS
6004 .COMMERCIAL ART AND GRAPHIC DESIGN
6005 .FILM VIDEO AND PHOTOGRAPHIC ARTS
6006 .ART HISTORY AND CRITICISM
6007 .STUDIO ARTS
6099 .MISCELLANEOUS FINE ARTS
6100 .GENERAL MEDICAL AND HEALTH SERVICES
6102 .COMMUNICATION DISORDERS SCIENCES AND SERVICES
6103 .HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
6104 .MEDICAL ASSISTING SERVICES
6105 .MEDICAL TECHNOLOGIES TECHNICIANS
6106 .HEALTH AND MEDICAL PREPARATORY PROGRAMS
6107 .NURSING
6108 .PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
6109 .TREATMENT THERAPY PROFESSIONS
6110 .COMMUNITY AND PUBLIC HEALTH
6199 .MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
6200 .GENERAL BUSINESS
6201 .ACCOUNTING
6202 .ACTUARIAL SCIENCE
6203 .BUSINESS MANAGEMENT AND ADMINISTRATION
6204 .OPERATIONS LOGISTICS AND E-COMMERCE
6205 .BUSINESS ECONOMICS
6206 .MARKETING AND MARKETING RESEARCH
6207 .FINANCE
6209 .HUMAN RESOURCES AND PERSONNEL MANAGEMENT
6210 .INTERNATIONAL BUSINESS
6211 .HOSPITALITY MANAGEMENT
6212 .MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
6299 .MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
6402 .HISTORY
6403 .UNITED STATES HISTORY

Recoded field of degree - second entry
bbbb .N/A (less than bachelor's degree)
1100 .GENERAL AGRICULTURE
1101 .AGRICULTURE PRODUCTION AND MANAGEMENT
1102 .AGRICULTURAL ECONOMICS
1103 .ANIMAL SCIENCES
1104 .FOOD SCIENCE
1105 .PLANT SCIENCE AND AGRONOMY
1106 .SOIL SCIENCE
1199 .MISCELLANEOUS AGRICULTURE
1301 .ENVIRONMENTAL SCIENCE
1302 .FORESTRY
1303 .NATURAL RESOURCES MANAGEMENT
1401 .ARCHITECTURE
1501 .AREA ETHNIC AND CIVILIZATION STUDIES
1901 .COMMUNICATIONS
1902 .JOURNALISM
1903 .MASS MEDIA
1904 .ADVERTISING AND PUBLIC RELATIONS
2001 .COMMUNICATION TECHNOLOGIES
2100 .COMPUTER AND INFORMATION SYSTEMS
2101 .COMPUTER PROGRAMMING AND DATA PROCESSING
2102 .COMPUTER SCIENCE
2105 .INFORMATION SCIENCES
2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
2300 .GENERAL EDUCATION
2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
2303 .SCHOOL STUDENT COUNSELING
2304 .ELEMENTARY EDUCATION
2305 .MATHEMATICS TEACHER EDUCATION
2306 .PHYSICAL AND HEALTH EDUCATION TEACHING
2307 .EARLY CHILDHOOD EDUCATION
2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
2309 .SECONDARY TEACHER EDUCATION
2310 .SPECIAL NEEDS EDUCATION
2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
2312 .TEACHER EDUCATION: MULTIPLE LEVELS
2313 .LANGUAGE AND DRAMA EDUCATION
2314 .ART AND MUSIC EDUCATION
2399 .MISCELLANEOUS EDUCATION
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2401 .AEROSPACE ENGINEERING
2402 .BIOLOGICAL ENGINEERING
2403 .ARCHITECTURAL ENGINEERING
2404 .BIOMEDICAL ENGINEERING
2405 .CHEMICAL ENGINEERING
2406 .CIVIL ENGINEERING
2407 .COMPUTER ENGINEERING
2408 .ELECTRICAL ENGINEERING
2409 .ENGINEERING MECHANICS PHYSICS AND SCIENCE
2410 .ENVIRONMENTAL ENGINEERING
2411 .GEOLOGICAL AND GEOPHYSICAL ENGINEERING
2412 .INDUSTRIAL AND MANUFACTURING ENGINEERING
2413 .MATERIALS ENGINEERING AND MATERIALS SCIENCE
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<td>ELECTRICAL, MECHANICAL, AND PRECISION TECHNOLOGIES AND PRODUCTION</td>
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<td>5901</td>
<td>TRANSPORTATION SCIENCES AND TECHNOLOGIES</td>
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<td>DRAMA AND THEATER ARTS</td>
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<td>6002</td>
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<td>6003</td>
<td>VISUAL AND PERFORMING ARTS</td>
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<td>6004</td>
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<td>FILM VIDEO AND PHOTOGRAPHIC ARTS</td>
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<td>ART HISTORY AND CRITICISM</td>
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<td>COMMUNICATION DISORDERS SCIENCES AND SERVICES</td>
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<td>HEALTH AND MEDICAL ADMINISTRATIVE SERVICES</td>
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<td>6108</td>
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<td>TREATMENT THERAPY PROFESSIONS</td>
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<td>COMMUNITY AND PUBLIC HEALTH</td>
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6203  BUSINESS MANAGEMENT AND ADMINISTRATION
6204  OPERATIONS LOGISTICS AND E-COMMERCE
6205  BUSINESS ECONOMICS
6206  MARKETING AND MARKETING RESEARCH
6207  FINANCE
6209  HUMAN RESOURCES AND PERSONNEL MANAGEMENT
6210  INTERNATIONAL BUSINESS
6211  HOSPITALITY MANAGEMENT
6212  MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
6299  MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
6402  HISTORY
6403  UNITED STATES HISTORY

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

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

INDP  4
  Industry recode for 2012 based on 2007 IND codes
  bbbbb . 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
0490  .EXT-SUPPORT ACTIVITIES FOR MINING
0570  .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION
0580  .UTL-NATURAL GAS DISTRIBUTION
0590  .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670  .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680  .UTL-SEWAGE TREATMENT FACILITIES
0690  .UTL-NOT SPECIFIED UTILITIES
0770  .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070  .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080  .MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090  .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
1170  .MFG-DAIRY PRODUCTS
1180  .MFG-ANIMAL SLAUGHTERING AND PROCESSING
1190  .MFG-RETAIL BAKERIES
1270  .MFG-BAKERIES, EXCEPT RETAIL
1280  .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
1290  .MFG-NOT SPECIFIED FOOD INDUSTRIES
1370  .MFG-BEVERAGE
1390  .MFG-TOBACCO
1470  .MFG-FIBER, YARN, AND THREAD MILLS
1480  .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
1490  .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
1570  .MFG-CARPET AND RUG MILLS
1590  .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670  .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
1680  .MFG-CUT AND SEW APPAREL
1690  .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
1770  .MFG-FOOTWEAR
1790  .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS MANUFACTURING
1870  .MFG-PULP, PAPER, AND PAPERBOARD MILLS
1880  .MFG-PAPERBOARD CONTAINERS AND BOXES
1890  .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
1990  .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
2070  .MFG-PETROLEUM REFINING
2090  .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
2170  .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
2180  .MFG-AGRICULTURAL CHEMICALS
2190  .MFG-PHARMACEUTICALS AND MEDICINES
2270  .MFG-PAINT, COATING, AND ADHESIVES
2280  .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
2290  .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
2370  .MFG-PLASTICS PRODUCTS
2380  .MFG-TIRES
2390  .MFG-RUBBER PRODUCTS, EXCEPT TIRES
2470  .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
2480  .MFG-STRUCTURAL CLAY PRODUCTS
2490  .MFG-GLASS AND GLASS PRODUCTS
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<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>2570</td>
<td>MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS</td>
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<td>MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS</td>
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<tr>
<td>2670</td>
<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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<tr>
<td>2690</td>
<td>MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING</td>
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<tr>
<td>2770</td>
<td>MFG-FOUNDRIES</td>
</tr>
<tr>
<td>2780</td>
<td>MFG-METAL FORGINGS AND STAMPINGS</td>
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<tr>
<td>2790</td>
<td>MFG-CUTLERY AND HAND TOOLS</td>
</tr>
<tr>
<td>2870</td>
<td>MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING CONTAINERS</td>
</tr>
<tr>
<td>2880</td>
<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
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<tr>
<td>2890</td>
<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<tr>
<td>2970</td>
<td>MFG-ORDNANCE</td>
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<td>2980</td>
<td>MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<tr>
<td>2990</td>
<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<tr>
<td>3070</td>
<td>MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>3080</td>
<td>MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY</td>
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<tr>
<td>3090</td>
<td>MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<tr>
<td>3170</td>
<td>MFG-METALWORKING MACHINERY</td>
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<tr>
<td>3180</td>
<td>MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<tr>
<td>3190</td>
<td>MFG-MACHINERY, N.E.C. OR NOT SPECIFIED</td>
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<tr>
<td>3360</td>
<td>MFG-COMPUTER AND PERIPHERAL EQUIPMENT</td>
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<tr>
<td>3370</td>
<td>MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT</td>
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<td>3380</td>
<td>MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>3390</td>
<td>MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>MFG-HOUSEHOLD APPLIANCES</td>
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<td>MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING, AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.</td>
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<td>MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT</td>
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<td>MFG-AIRCRAFT AND PARTS</td>
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<td>MFG-AEROSPACE PRODUCTS AND PARTS</td>
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<td>MFG-RAILROAD ROLLING STOCK</td>
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<td>MFG-SHIP AND BOAT BUILDING</td>
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<td>MFG-OTHER TRANSPORTATION EQUIPMENT</td>
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<td>MFG-SAWMILLS AND WOOD PRESERVATION</td>
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<td>MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS</td>
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<td>MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES</td>
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<td>MFG-MISCELLANEOUS WOOD PRODUCTS</td>
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<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
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<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
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<td>MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING</td>
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<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<td>MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES</td>
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<td>WHL-MOTOR VEHICLES, PARTS, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS</td>
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<td>WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
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<td>4170</td>
<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
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5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
5790 .RET-NOT SPECIFIED RETAIL TRADE
6070 .TRN-AIR TRANSPORTATION
6080 .TRN-RAIL TRANSPORTATION
6090 .TRN-WATER TRANSPORTATION
6170 .TRN-TRUCK TRANSPORTATION
6180 .TRN-BUS SERVICE AND URBAN TRANSIT
6190 .TRN-TAXI AND LIMOUSINE SERVICE
6270 .TRN-PIPELINE TRANSPORTATION
6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
6370 .TRN-POSTAL SERVICE
6380 .TRN-COURIERS AND MESSENGERS
6390 .TRN-WAREHOUSING AND STORAGE
6470 .INF-NEWSPAPER PUBLISHERS
6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
6490 .INF-SOFTWARE PUBLISHERS
6570 .INF-MOTION PICTURE AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-BROADCASTING, EXCEPT INTERNET
6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
6770 .INF-LIBRARIES AND ARCHIVES
6780 .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
6870 .FIN-BANKING AND RELATED ACTIVITIES
6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER FINANCIAL INVESTMENTS
6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
7070 .FIN-REAL ESTATE
7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
7170 .FIN-VIDEO TAPE AND DISK RENTAL
7180 .FIN-OTHER CONSUMER GOODS RENTAL
7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS RENTAL AND LEASING
7270 .PRF-LEGAL SERVICES
7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL SERVICES
7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
7370 .PRF-SPECIALIZED DESIGN SERVICES
7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
7390 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING SERVICES
7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
7470 .PRF-ADVERTISING AND RELATED SERVICES
7480 .PRF-VETERINARY SERVICES
7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>7570</td>
<td>PRF - Management of Companies and Enterprises</td>
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<td>PRF - Employment Services</td>
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<td>7590</td>
<td>PRF - Business Support Services</td>
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<tr>
<td>7670</td>
<td>PRF - Travel Arrangements and Reservation Services</td>
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<tr>
<td>7680</td>
<td>PRF - Investigation and Security Services</td>
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<tr>
<td>7690</td>
<td>PRF - Services to Buildings and Dwellings, Ex Constr Cln</td>
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<tr>
<td>7770</td>
<td>PRF - Landscaping Services</td>
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<tr>
<td>7780</td>
<td>PRF - Other Administrative and Other Support Services</td>
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<tr>
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<td>PRF - Waste Management and Remediation Services</td>
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<tr>
<td>7860</td>
<td>EDU - Elementary and Secondary Schools</td>
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<tr>
<td>7870</td>
<td>EDU - Colleges and Universities, Including Junior Colleges</td>
</tr>
<tr>
<td>7880</td>
<td>EDU - Business, Technical, and Trade Schools and Training</td>
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<tr>
<td>7890</td>
<td>EDU - Other Schools and Instruction, and Educational Support Services</td>
</tr>
<tr>
<td>7970</td>
<td>MED - Offices of Physicians</td>
</tr>
<tr>
<td>7980</td>
<td>MED - Offices of Dentists</td>
</tr>
<tr>
<td>7990</td>
<td>MED - Offices of Chiropractors</td>
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<tr>
<td>8070</td>
<td>MED - Offices of Optometrists</td>
</tr>
<tr>
<td>8080</td>
<td>MED - Offices of Other Health Practitioners</td>
</tr>
<tr>
<td>8090</td>
<td>MED - Outpatient Care Centers</td>
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<tr>
<td>8170</td>
<td>MED - Home Health Care Services</td>
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<tr>
<td>8180</td>
<td>MED - Other Health Care Services</td>
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<tr>
<td>8190</td>
<td>MED - Hospitals</td>
</tr>
<tr>
<td>8270</td>
<td>MED - Nursing Care Facilities</td>
</tr>
<tr>
<td>8290</td>
<td>MED - Residential Care Facilities, Without Nursing</td>
</tr>
<tr>
<td>8370</td>
<td>SCA - Individual and Family Services</td>
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<tr>
<td>8380</td>
<td>SCA - Community Food and Housing, and Emergency Services</td>
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<tr>
<td>8390</td>
<td>SCA - Vocational Rehabilitation Services</td>
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<tr>
<td>8470</td>
<td>SCA - Child Day Care Services</td>
</tr>
<tr>
<td>8560</td>
<td>ENT - Independent Artists, Performing Arts, Spectator Sports and Related Industries</td>
</tr>
<tr>
<td>8570</td>
<td>ENT - Museums, Art Galleries, Historical Sites, and Similar Institutions</td>
</tr>
<tr>
<td>8580</td>
<td>ENT - Bowling Centers</td>
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<tr>
<td>8590</td>
<td>ENT - Other Amusement, Gambling, and Recreation Industries</td>
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<tr>
<td>8660</td>
<td>ENT - Traveler Accommodation</td>
</tr>
<tr>
<td>8670</td>
<td>ENT - Recreational Vehicle Parks and Camps, and Rooming and Boarding Houses</td>
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<tr>
<td>8680</td>
<td>ENT - Restaurants and Other Food Services</td>
</tr>
<tr>
<td>8690</td>
<td>ENT - Drinking Places, Alcoholic Beverages</td>
</tr>
<tr>
<td>8770</td>
<td>SRV - Automotive Repair and Maintenance</td>
</tr>
<tr>
<td>8780</td>
<td>SRV - Car Washes</td>
</tr>
<tr>
<td>8790</td>
<td>SRV - Electronic and Precision Equipment Repair and Maintenance</td>
</tr>
<tr>
<td>8870</td>
<td>SRV - Commercial and Industrial Machinery and Equipment Repair and Maintenance</td>
</tr>
<tr>
<td>8880</td>
<td>SRV - Personal and Household Goods Repair and Maintenance</td>
</tr>
<tr>
<td>8970</td>
<td>SRV - Barber Shops</td>
</tr>
<tr>
<td>8980</td>
<td>SRV - Beauty Salons</td>
</tr>
<tr>
<td>8990</td>
<td>SRV - Nail Salons and Other Personal Care Services</td>
</tr>
<tr>
<td>9070</td>
<td>SRV - Drycleaning and Laundry Services</td>
</tr>
<tr>
<td>9080</td>
<td>SRV - Funeral Homes, Cemeteries and Crematories</td>
</tr>
<tr>
<td>9090</td>
<td>SRV - Other Personal Services</td>
</tr>
<tr>
<td>9160</td>
<td>SRV - Religious Organizations</td>
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Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

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.
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<tr>
<th>Time Interval</th>
<th>Start Time</th>
<th>End Time</th>
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<td>1:40 a.m.</td>
<td>1:44 a.m.</td>
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JWDP 3
Time of departure for work - hour and minute
bbb .N/A (not a worker; worker who worked at home)
001 .12:00 a.m. to 12:29 a.m.
002 .12:30 a.m. to 12:59 a.m.
003 .1:00 a.m. to 1:29 a.m.
004 .1:30 a.m. to 1:59 a.m.
005 .2:00 a.m. to 2:29 a.m.
006 .2:30 a.m. to 2:59 a.m.
007 .3:00 a.m. to 3:09 a.m.
008 .3:10 a.m. to 3:19 a.m.
009 .3:20 a.m. to 3:29 a.m.
010 .3:30 a.m. to 3:39 a.m.
011 .3:40 a.m. to 3:49 a.m.
012 .3:50 a.m. to 3:59 a.m.
013 .4:00 a.m. to 4:09 a.m.
014 .4:10 a.m. to 4:19 a.m.
015 .4:20 a.m. to 4:29 a.m.
016 .4:30 a.m. to 4:39 a.m.
017 .4:40 a.m. to 4:49 a.m.
018 .4:50 a.m. to 4:59 a.m.
019 .5:00 a.m. to 5:04 a.m.
020 .5:05 a.m. to 5:09 a.m.
021 .5:10 a.m. to 5:14 a.m.
022 .5:15 a.m. to 5:19 a.m.
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030 .5:55 a.m. to 5:59 a.m.
031 .6:00 a.m. to 6:04 a.m.
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033 .6:10 a.m. to 6:14 a.m.
034 .6:15 a.m. to 6:19 a.m.
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043 .7:00 a.m. to 7:04 a.m.
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LANP       3
Language spoken at home
  bbb .N/A (less than 5 years old/speaks only English)
  601 .Jamaican Creole
  602 .Krio
  607 .German
  608 .Pennsylvania Dutch
  609 .Yiddish
  610 .Dutch
  611 .Afrikaans

74
717 .Burmese
720 .Thai
721 .Miao-yao, Mien
722 .Hmong
723 .Japanese
724 .Korean
725 .Laotian
726 .Mon-Khmer, Cambodian
728 .Vietnamese
732 .Indonesian
739 .Malay
742 .Tagalog
743 .Bisayan
744 .Sebuano
746 .Ilocano
750 .Micronesian
752 .Chamorro
761 .Trukese
767 .Samoa
768 .Tongan
776 .Hawaiian
777 .Arabic
778 .Hebrew
779 .Syriac
780 .Amharic
783 .Cushitic
791 .Swahili
792 .Bantu
793 .Mande
794 .Fulani
796 .Kru, Ibo, Yoruba
799 .African
806 .Other Algonquian languages
819 .Ojibwa
862 .Apache
864 .Navajo
907 .Dakota
924 .Keres
933 .Cherokee
964 .Zuni
985 .Other Indo-European languages
986 .Other Asian languages
988 .Other Pacific Island languages
989 .Other specified African languages
990 .Aleut-Eskimo languages
992 .South/Central American Indian languages
993 .Other Specified North American Indian languages
994 .Other languages
996 .Language not specified

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/
MIGPUMA  
5
Migration PUMA based on 2010 Census definition
  bbbbbb .N/A (person less than 1 year old/lived in
  .same house 1 year ago)
  00001 .Did not live in the United States or in Puerto
  .Rico one year ago
  00002 .Lived in Puerto Rico one year ago and current
  .residence is in the U.S.
  00100..70100.Assigned Migration PUMA. Use with MIGSP.

MIGSP  
3
Migration recode - State or foreign country code
  bbb .N/A (person less than 1 year old/lived in
  .same house 1 year ago)
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
  005 .Arkansas/AR
  006 .California/CA
  008 .Colorado/CO
  009 .Connecticut/CT
  010 .Delaware/DE
  011 .District of Columbia/DC
  012 .Florida/FL
  013 .Georgia/GA
  015 .Hawaii/HI
  016 .Idaho/ID
  017 .Illinois/IL
  018 .Indiana/IN
  019 .Iowa/IA
  020 .Kansas/KS
  021 .Kentucky/KY
  022 .Louisiana/LA
  023 .Maine/ME
  024 .Maryland/MD
  025 .Massachusetts/MA
  026 .Michigan/MI
  027 .Minnesota/MN
  028 .Mississippi/MS
  029 .Missouri/MO
  030 .Montana/MT
  031 .Nebraska/NE
  032 .Nevada/NV
  033 .New Hampshire/NH
  034 .New Jersey/NJ
  035 .New Mexico/NM
  036 .New York/NY
  037 .North Carolina/NC
  038 .North Dakota/ND
  039 .Ohio/OH
  040 .Oklahoma/OK
  041 .Oregon/OR
  042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
109 .France
110 .Germany
111 .Northerm Europe, Not Specified
113 .Eastern Europe, Not Specified
114 .Western Europe or Other Europe, Not Specified
120 .Italy
134 .Spain
138 .United Kingdom, Excluding England
139 .England
163 .Russia
200 .Afghanistan
207 .China, Hong Kong, Macau & Paracel Islands
210 .India
213 .Iraq
215 .Japan
217 .Korea
229 .Nepal
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
240 .Taiwan
242 .Thailand
243 .Turkey
247 .Vietnam
251 .Eastern Asia, Not Specified
252 .Western Asia, Not Specified
253 .South Central Asia or Asia, Not Specified
301 .Canada
303 .Mexico
312 .El Salvador
313 .Guatemala
314 .Honduras
317 .Central America, Not Specified
327 .Cuba
329 .Dominican Republic
332 .Haiti
333 .Jamaica
344 .Caribbean and North America, Not Specified
362 .Brazil
364 .Colombia
374 .South America, Not Specified
Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

NAICS Industry recode for 2012 based on 2007 NAICS codes
b b b b b b .N/A (less than 16 years old/NILF who last worked
 more than 5 years ago or never worked)
111 .AGR-CROP PRODUCTION
112 .AGR-ANIMAL PRODUCTION
113 .AGR-LOGGING
113M .AGR-FORESTRY EXCEPT LOGGING
114 .AGR-FISHING, HUNTING, AND TRAPPING
115 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
211 .EXT-OIL AND GAS EXTRACTION
2121 .EXT-COAL MINING
2122 .EXT-METAL ORE MINING
2123 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
213 .EXT-SUPPORT ACTIVITIES FOR MINING
2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION
2212P .UTL-NATURAL GAS DISTRIBUTION
22132 .UTL-SEWAGE TREATMENT FACILITIES
2213M .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
221MP .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
22S .UTL-NOT SPECIFIED UTILITIES
23 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
3115 .MFG-DAIRY PRODUCTS
3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
311811 .MFG-RETAIL BAKERIES
31182 .MFG-BAKERIES, EXCEPT RETAIL
311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>311M2</td>
<td>MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.</td>
</tr>
<tr>
<td>311S</td>
<td>MFG-NOT SPECIFIED FOOD INDUSTRIES</td>
</tr>
<tr>
<td>3121</td>
<td>MFG-BEVERAGE</td>
</tr>
<tr>
<td>3122</td>
<td>MFG-TOBACCO</td>
</tr>
<tr>
<td>3131</td>
<td>MFG-FABRIC MILLS, EXCEPT KNITTING</td>
</tr>
<tr>
<td>3132Z</td>
<td>MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS</td>
</tr>
<tr>
<td>31411</td>
<td>MFG-CARPET AND RUG MILLS</td>
</tr>
<tr>
<td>3142</td>
<td>MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG</td>
</tr>
<tr>
<td>3152</td>
<td>MFG-CUT AND SEW APPAREL</td>
</tr>
<tr>
<td>3159</td>
<td>MFG-APPAREL ACCESSORIES AND OTHER APPAREL</td>
</tr>
<tr>
<td>3162</td>
<td>MFG-FOOTWEAR</td>
</tr>
<tr>
<td>316M</td>
<td>MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS MANUFACTURING</td>
</tr>
<tr>
<td>31M</td>
<td>MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS</td>
</tr>
<tr>
<td>3211</td>
<td>MFG-SAWMILLS AND WOOD PRESERVATION</td>
</tr>
<tr>
<td>3212</td>
<td>MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS</td>
</tr>
<tr>
<td>32199M</td>
<td>MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES</td>
</tr>
<tr>
<td>3219ZM</td>
<td>MFG-MISCELLANEOUS WOOD PRODUCTS</td>
</tr>
<tr>
<td>3221</td>
<td>MFG-PULP, PAPER, AND PAPERBOARD MILLS</td>
</tr>
<tr>
<td>32221</td>
<td>MFG-PAPERBOARD CONTAINERS AND BOXES</td>
</tr>
<tr>
<td>3222M</td>
<td>MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS</td>
</tr>
<tr>
<td>3231</td>
<td>MFG-PRINTING AND RELATED SUPPORT ACTIVITIES</td>
</tr>
<tr>
<td>3241M</td>
<td>MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS</td>
</tr>
<tr>
<td>32411</td>
<td>MFG-PETROLEUM REFINING</td>
</tr>
<tr>
<td>3252</td>
<td>MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS</td>
</tr>
<tr>
<td>3253</td>
<td>MFG-AGRICULTURAL CHEMICALS</td>
</tr>
<tr>
<td>3254</td>
<td>MFG-PHARMACEUTICALS AND MEDICINES</td>
</tr>
<tr>
<td>3255</td>
<td>MFG-PAINT, COATING, AND ADHESIVES</td>
</tr>
<tr>
<td>3256</td>
<td>MFG-SOAP, CLEANING COMPOUND, AND COSMETICS</td>
</tr>
<tr>
<td>325M</td>
<td>MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS</td>
</tr>
<tr>
<td>3261</td>
<td>MFG-PLASTICS PRODUCTS</td>
</tr>
<tr>
<td>32621</td>
<td>MFG-TIRES</td>
</tr>
<tr>
<td>3262M</td>
<td>MFG-RUBBER PRODUCTS, EXCEPT TIRES</td>
</tr>
<tr>
<td>32711</td>
<td>MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING</td>
</tr>
<tr>
<td>32712</td>
<td>MFG-STRUCTURAL CLAY PRODUCTS</td>
</tr>
<tr>
<td>3272</td>
<td>MFG-GLASS AND GLASS PRODUCTS</td>
</tr>
<tr>
<td>3279</td>
<td>MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS</td>
</tr>
<tr>
<td>327M</td>
<td>MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS</td>
</tr>
<tr>
<td>3313</td>
<td>MFG-ALUMINUM PRODUCTION AND PROCESSING</td>
</tr>
<tr>
<td>3314</td>
<td>MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING</td>
</tr>
<tr>
<td>3315</td>
<td>MFG-FOUNDRIES</td>
</tr>
<tr>
<td>331M</td>
<td>MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS</td>
</tr>
<tr>
<td>3321</td>
<td>MFG-METAL FORGINGS AND STAMPINGS</td>
</tr>
<tr>
<td>3322</td>
<td>MFG-CUTLERY AND HAND TOOLS</td>
</tr>
<tr>
<td>3327</td>
<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
</tr>
<tr>
<td>3328</td>
<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
</tr>
<tr>
<td>33299M</td>
<td>MFG-ORDNANCE</td>
</tr>
<tr>
<td>332M</td>
<td>MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING</td>
</tr>
</tbody>
</table>
CONTAINERS

332MZ   .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
33311   .MFG-AGRICULTURAL IMPLEMENTS
3331M   .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
3333    .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335    .MFG-METALWORKING MACHINERY
3336    .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
333MS   .MFG-MACHINERY MANUFACTURING, N.E.C. OR NOT SPECIFIED
3341    .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS
334M1   .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
334M2   .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3352    .MFG-HOUSEHOLD APPLIANCES
335M    .MFG-ELECTRIC LIGHTING, AND ELECTRICAL EQUIPMENT MANUFACTURING, AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.
33641M1 .MFG-AIRCRAFT AND PARTS
33641M2 .MFG-AEROSPACE PRODUCTS AND PARTS
3365    .MFG-RAILROAD ROLLING STOCK
3366    .MFG-SHIP AND BOAT BUILDING
3369    .MFG-OTHER TRANSPORTATION EQUIPMENT
336M    .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
337     .MFG-FURNITURE AND RELATED PRODUCTS
3391    .MFG-MEDICAL EQUIPMENT AND SUPPLIES
3399M   .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING
33992M  .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
33MS    .MFG-NOT SPECIFIED METAL INDUSTRIES
3MS     .MFG-NOT SPECIFIED INDUSTRIES
4231    .WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT WHOLESALERS
4232    .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4233    .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS
4234    .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS
4235    .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS
4236    .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4237    .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4238    .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
42393   .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4239Z   .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4241    .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4243    .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4244    .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4245    .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4247    .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4248    .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
42491 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
42492 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
424M .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
4251 .WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
42S .WHL-NOT SPECIFIED WHOLESALE TRADE
411 .RET-AUTOMOBILE DEALERS
412 .RET-OTHER MOTOR VEHICLE DEALERS
413 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
42 .RET-FURNITURE AND HOME FURNISHINGS STORES
43111 .RET-HOUSEHOLD APPLIANCE STORES
431M .RET-RADIO, TV, AND COMPUTER STORES
4413 .RET-HARDWARE STORES
4412 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4411 .RET-AUTOMOBILE DEALERS
4412 .RET-OTHER MOTOR VEHICLE DEALERS
4413 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
442 .RET-FURNITURE AND HOME FURNISHINGS STORES
443111 .RET-HOUSEHOLD APPLIANCE STORES
4431M .RET-RADIO, TV, AND COMPUTER STORES
44411 .RET-PHARMACIES AND DRUG STORES
444113 .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES
444114 .RET-BOOK STORES AND NEWS DEALERS
444115 .RET-MUSIC STORES
444116 .RET-DEPARTMENT AND DISCOUNT STORES
444117 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
444118 .RET-FRUIT AND VEGETABLE STORES
444119 .RET-FOOD STORES
44411A .RET-CAFETERIAS
44411B .RET-ELECTRONIC SHOPPING
44411C .RET-ELECTRONIC AUCTIONS
44411D .RET-MAIL-ORDER HOUSES
44411E .RET-VENDING MACHINE OPERATORS
44411F .RET-FUEL DEALERS
44411G .RET-OTHER DIRECT SELLING ESTABLISHMENTS
44411H .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
44411I .RET-NOT SPECIFIED RETAIL TRADE
481 .TRN-AIR TRANSPORTATION
482 .TRN-RAIL TRANSPORTATION
483 .TRN-WATER TRANSPORTATION
484 .TRN-TRUCK TRANSPORTATION
4853 .TRN-TAXI AND LIMOUSINE SERVICE
485M .TRN-BUS SERVICE AND URBAN TRANSIT
486 .TRN-Pipeline TRANSPORTATION
487 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
488 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
491 .TRN-POSTAL SERVICE
492 .TRN-COURIERS AND MESSENGERS
493 .TRN-WAREHOUSING AND STORAGE
5111 .INF-NEWSPAPER PUBLISHERS
5112 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
5112 .INF-SOFTWARE PUBLISHERS
5121 .INF-MOTION PICTURE AND VIDEO INDUSTRIES
5122 .INF-SOUND RECORDING INDUSTRIES
515 .INF-BROADCASTING, EXCEPT INTERNET
5171 .INF-WIRED TELECOMMUNICATIONS CARRIERS
5172 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS
5182 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
5191 .INF-LIBRARIES AND ARCHIVES
5191 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
5191M .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
5221M .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
522M .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
524 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1 .FIN-BANKING AND RELATED ACTIVITIES
52M2 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER FINANCIAL INVESTMENTS
531 .FIN-REAL ESTATE
5321 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223 .FIN-VIDEO TAPE AND DISK RENTAL
532M .FIN-OTHER CONSUMER GOODS RENTAL
53M .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS RENTAL AND LEASING
5411 .PRF-LEGAL SERVICES
5412 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL SERVICES
5413 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414 .PRF-SPECIALIZED DESIGN SERVICES
5415 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING SERVICES
5417 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418 .PRF-ADVERTISING AND RELATED SERVICES
5419 .PRF-VETERINARY SERVICES
5419Z .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
55 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613 .PRF-EMPLOYMENT SERVICES
5614 .PRF-BUSINESS SUPPORT SERVICES
5615 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616 .PRF-INVESTIGATION AND SECURITY SERVICES
56173 .PRF-LANDSCAPING SERVICES
56172 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M .PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
562 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
5611 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
561M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
561M2 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT SERVICES
6211 .MED-OFFICES OF PHYSICIANS
6212 .MED-OFFICES OF DENTISTS
62131 .MED-OFFICES OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214 .MED-OUTPATIENT CARE CENTERS
6216 .MED-HOME HEALTH CARE SERVICES
621M .MED-OTHER HEALTH CARE SERVICES
622 .MED-HOSPITALS
6231 .MED-NURSING CARE FACILITIES
623M .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241 .SCA-INDIVIDUAL AND FAMILY SERVICES
6242 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243 .SCA-VOCATIONAL REHABILITATION SERVICES
6244 .SCA-CHILD DAY CARE SERVICES
711 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS AND RELATED INDUSTRIES
712 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR INSTITUTIONS
71395 .ENT-BOWLING CENTERS
713Z .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211 .ENT-TRAVELER ACCOMMODATION
721M .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
7224 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
7222 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 .SRV-CAR WASHES
8111Z .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
8113 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
8114 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111 .SRV-BARBER SHOPS
812112 .SRV-BEAUTY SALONS
8121M .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123 .SRV-DRYCLEANING AND LAUNDRY SERVICES
8129 .SRV-OTHER PERSONAL SERVICES
8131 .SRV-RELIGIOUS ORGANIZATIONS
81393 .SRV-LABOR UNIONS
8139Z .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR ORGANIZATIONS
813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING AND GIVING SERVICES
814 .SRV-PRIVATE HOUSEHOLDS
92113 .ADM-PUBLIC FINANCE ACTIVITIES
92119 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9211MP .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
923 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
928110P1 .MIL-U.S. ARMY
928110P2 .MIL-U.S. AIR FORCE

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Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

NATIVITY  1
   Nativity
      1 .Native
      2 .Foreign born

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

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

OCCP  4
   Occupation recode for 2012 based on 2010 OCC codes
      bbbbb .N/A (less than 16 years old/NILF who last worked .more than 5 years ago or never worked)
      0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
      0020 .MGR-GENERAL AND OPERATIONS MANAGERS
      0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
      0050 .MGR-MARKETING AND SALES MANAGERS
      0060 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
0100 MGR-ADMINISTRATIVE SERVICES MANAGERS
0110 MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 MGR-FINANCIAL MANAGERS
0135 MGR-COMPENSATION AND BENEFITS MANAGERS
0136 MGR-HUMAN RESOURCES MANAGERS
0137 MGR-TRAINING AND DEVELOPMENT MANAGERS
0140 MGR-INDUSTRIAL PRODUCTION MANAGERS
0150 MGR-PURCHASING MANAGERS
0160 MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0205 MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
0220 MGR-CONSTRUCTION MANAGERS
0230 MGR-EDUCATION ADMINISTRATORS
0300 MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
0310 MGR-FOOD SERVICE MANAGERS
0330 MGR-GAMING MANAGERS
0340 MGR-LODGING MANAGERS
0350 MGR-MEDICAL AND HEALTH SERVICES MANAGERS
0360 MGR-NATURAL SCIENCES MANAGERS
0410 MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION MANAGERS
0420 MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
0430 MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
0500 BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
0510 BUS-BUYERS AND PURCHASING AGENTS, FARM PRODUCTS
0520 BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
0530 BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS
0540 BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS
0565 BUS-COMPLIANCE OFFICERS
0600 BUS-COST ESTIMATORS
0630 BUS-HUMAN RESOURCES WORKERS
0640 BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
0650 BUS-TRAINING AND DEVELOPMENT SPECIALISTS
0700 BUS-LOGISTICIANS
0710 BUS-MANAGEMENT ANALYSTS
0725 BUS-MEETING, CONVENTION, AND EVENT PLANNERS
0726 BUS-FUNDRAISERS
0735 BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
0740 BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
0800 FIN-ACCOUNTANTS AND AUDITORS
0810 FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
0820 FIN-BUDGET ANALYSTS
0830 FIN-CREDIT ANALYSTS
0840 FIN-FINANCIAL ANALYSTS
0850 FIN-PERSONAL FINANCIAL ADVISORS
0860 FIN-INSURANCE UNDERWRITERS
0900 FIN-FINANCIAL EXAMINERS
0910 FIN-CREDIT COUNSELORS AND LOAN OFFICERS
0930 FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
0940 FIN-TAX PREPARERS
0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
1005 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
1006 .CMM-COMPUTER SYSTEMS ANALYSTS
1007 .CMM-INFORMATION SECURITY ANALYSTS
1010 .CMM-COMPUTER PROGRAMMERS
1020 .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE
1030 .CMM-WEB DEVELOPERS
1050 .CMM-COMPUTER SUPPORT SPECIALISTS
1060 .CMM-DATABASE ADMINISTRATORS
1105 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
1106 .CMM-COMPUTER NETWORK ARCHITECTS
1107 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
1200 .CMM-ACTUARIES
1220 .CMM-OPERATIONS RESEARCH ANALYSTS
1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS
1300 .ENG-ARCHITECTS, EXCEPT NAVAL
1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
1320 .ENG-AEROSPACE ENGINEERS
1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
1350 .ENG-CHEMICAL ENGINEERS
1360 .ENG-CIVIL ENGINEERS
1400 .ENG-COMPUTER HARDWARE ENGINEERS
1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
1420 .ENG-ENVIRONMENTAL ENGINEERS
1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
1450 .ENG-MATERIALS ENGINEERS
1460 .ENG-MECHANICAL ENGINEERS
1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS
1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
1540 .ENG-DRAFTERS
1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
1610 .SCI-BIOLOGICAL SCIENTISTS
1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1650 .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER
1700 .SCI-ASTRONOMERS AND PHYSICISTS
1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
1760 .SCI-FISICAL SCIENTISTS, ALL OTHER
1800 .SCI-ECONOMISTS
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOLICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS
1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
   .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT
   .SPECIALISTS
2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS,
   .INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
2040 .CMS-CLERGY
2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
2100 .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
   .WORKERS
2105 .LGL-JUDICIAL LAW CLERKS
2145 .LGL-PARALEGALS AND LEGAL ASSISTANTS
2160 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
2200 .EDU-POSTSECONDARY TEACHERS
2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
2320 .EDU-SECONDARY SCHOOL TEACHERS
2330 .EDU-SPECIAL EDUCATION TEACHERS
2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
2430 .EDU-LIBRARIANS
2440 .EDU-LIBRARY TECHNICIANS
2540 .EDU-TEACHER ASSISTANTS
2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
2600 .ENT-ARTISTS AND RELATED WORKERS
2630 .ENT-DESIGNERS
2700 .ENT-ACTORS
2710 .ENT-PRODUCERS AND DIRECTORS
2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
2740 .ENT-DANCERS AND CHOREOGRAPHERS
2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
   .WORKERS, ALL OTHER
2800 .ENT-ANNOUNCERS
2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2825 .ENT-PUBLIC RELATIONS SPECIALISTS
2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
   .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
   .ALL OTHER
2910 .ENT-PHOTOGRAPHERS
2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
   .AND EDITORS
3000 .MED-CHIROPRACTORS
3010 .MED-DENTISTS
3030 .MED-DIETITIANS AND NUTRITIONISTS
3040 .MED-OPTOMETRISTS
'MED-PHARMACISTS
MED-PHYSICIANS AND SURGEONS
MED-PHYSICIAN ASSISTANTS
MED-PODIATRISTS
MED-AUDIOLOGISTS
MED-OCCUPATIONAL THERAPISTS
MED-PHYSICAL THERAPISTS
MED-RADIATION THERAPISTS
MED-RECREATIONAL THERAPISTS
MED-RESPIRATORY THERAPISTS
MED-SPEECH-LANGUAGE PATHOLOGISTS
MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS
MED-VETERINARIANS
MED-REGISTERED NURSES
MED-NURSE ANESTHETISTS
MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES
MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
MED-DENTAL HYGIENISTS
MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND TECHNICIANS
MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
MED-OPTICIANS, DISPENSING
MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
MED-HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS
PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS
PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER
PRT-FIREFIGHTERS
PRT-FIRE INSPECTORS
PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
PRT-POLICE OFFICERS
PRT-ANIMAL CONTROL WORKERS
3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
3930 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
3940 .PRT-CROSSING GUARDS
3950 .PRT-TRANSPORTATION SECURITY SCREENERS
3960 .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS
4000 .EAT-CHEFS AND HEAD COOKS
4010 .EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS
4020 .EAT-COOKS
4030 .EAT-FOOD PREPARATION WORKERS
4040 .EAT-BARTENDERS
4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP
4100 .EAT-WAITERS AND WAITRESSES
4110 .EAT-FOOD SERVERS, NONRESTAURANT
4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS
4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
4200 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS
4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS
4300 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
4460 .PRS-EMBALMERS AND FUNERAL ATTENDANTS
4465 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGEs
4540 .PRS-TOUR AND TRAVEL GUIDES
4600 .PRS-CHILDCARE WORKERS
4610 .PRS-PERSONAL CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS
4720  .SAL-CASHIERS
4740  .SAL-COUNTER AND RENTAL CLERKS
4750  .SAL-PARTS SALESPERSONS
4760  .SAL-RETAIL SALESPERSONS
4800  .SAL-ADVERTISING SALES AGENTS
4810  .SAL-INSURANCE SALES AGENTS
4820  .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
4830  .SAL-TRAVEL AGENTS
4840  .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
4850  .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
4900  .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
4910  .SAL-REAL ESTATE BROKERS AND SALESPERSONS
4920  .SAL-SALES ENGINEERS
4930  .SAL-TELEMARKETERS
4950  .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
4965  .SAL-SALES AND RELATED WORKERS, ALL OTHER
5000  .OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
5010  .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
5020  .OFF-TELEPHONE OPERATORS
5030  .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
5100  .OFF-BILL AND ACCOUNT COLLECTORS
5110  .OFF-BILLING AND POSTING CLERKS
5120  .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
5130  .OFF-GAMING CAGE WORKERS
5140  .OFF-PAYROLL AND TIMEKEEPING CLERKS
5150  .OFF-PROCUREMENT CLERKS
5160  .OFF-Tellers
5165  .OFF-FINANCIAL CLERKS, ALL OTHER
5200  .OFF-Brokerage clerks
5220  .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
5230  .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
5240  .OFF-CUSTOMER SERVICE REPRESENTATIVES
5250  .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
5260  .OFF-FILE CLERKS
5300  .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
5310  .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
5320  .OFF-LIBRARY ASSISTANTS, CLERICAL
5330  .OFF-LOAN INTERVIEWERS AND CLERKS
5340  .OFF-NEW ACCOUNTS CLERKS
5350  .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
5360  .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING
5400  .OFF-RECEPTIONISTS AND INFORMATION CLERKS
5410  .OFF-RESERVATION AND TRANSPORTATION TICKET AGENSTS AND TRAVEL CLERKS
5420  .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
5500  .OFF-CARGO AND FREIGHT AGENTS
5510  .OFF-COURIERS AND MESSENGERS
5520  .OFF-DISPATCHERS
5530  .OFF-METER READERS, UTILITIES
5540  .OFF-POSTAL SERVICE CLERKS
5550 .OFF-POSTAL SERVICE MAIL CARRIERS
5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING
     .MACHINE OPERATORS
5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
5620 .OFF-STOCK CLERKS AND ORDER FILLERS
5630 .OFF-WEIGHTERS, MEASURERS, CHECKERS, AND SAMPLERS,
     .RECORDKEEPING
5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
5800 .OFF-COMPUTER OPERATORS
5810 .OFF-DATA ENTRY KEYERS
5820 .OFF-WORD PROCESSORS AND TYPISTS
5840 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
5850 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
     .SERVICE
5860 .OFF-OFFICE CLERKS, GENERAL
5900 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
5910 .OFF-PROOFREADERS AND COPY MARKERS
5920 .OFF-STATISTICAL ASSISTANTS
5940 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
     .WORKERS, INCLUDING DESKTOP PUBLISHERS
6005 .FFF-FIRST-LINE SUPERVISORS OF FARMING, FISHING, AND FORESTRY
     .WORKERS
6010 .FFF-AGRICULTURAL INSPECTORS
6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
     .BREEDERS
6100 .FFF-FISHING AND HUNTING WORKERS
6120 .FFF-FOREST AND CONSERVATION WORKERS
6130 .FFF-LOGGING WORKERS
6200 .CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND
     .EXTRACTION WORKERS
6210 .CON-BOILERMAKERS
6220 .CON-BRICKMASONS, BLOCKMASONS, STONEMASONS, AND
     .REINFORCING IRON AND REBAR WORKERS
6230 .CON-CARPENTERS
6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
6260 .CON-CONSTRUCTION LABORERS
6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
     .SURFACING, AND TAMPING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6355 .CON-ELECTRICIANS
6360 .CON-GLAZIERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS AND PAPERHANGERS
6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 .CON-PLASTERERS AND STUCCO MASONS
6515 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADERS
6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERECTORS
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6750 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR
    .PHOTOVOLTAIC INSTALLERS, SEPTIC TANK SERVICERS AND SEWER
    .PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
    .ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES DRILLERS, ORDNANCE HANDLING EXPERTS, AND
    .BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS
    .AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS OF MECHANICS, INSTALLERS, AND
    .REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
    .REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
    .EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
    .VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
    .REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
    .AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
    .INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7315 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
    .AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
    .REPAIRERS
7540  RPR-LOCKSMITHS AND SAFE REPAIRERS
7560  RPR-RIGGERS
7610  RPR-HELPERS—INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7630  RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
7700  PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING WORKERS
7710  PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS
7720  PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS
7730  PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740  PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750  PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800  PRD-BAKERS
7810  PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS
7830  PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS
7840  PRD-FOOD BATCHMAKERS
7850  PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7855  PRD-FOOD PROCESSING WORKERS, ALL OTHER
7900  PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920  PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7930  PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7940  PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950  PRD-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8030  PRD-MACHINISTS
8040  PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
8100  PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE SETTERS, METAL AND PLASTIC
8130  PRD-TOOL AND DIE MAKERS
8140  PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8220  PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MULTIPLE MACHINE TOOL SETTERS
8250  PRD-PREPRESS TECHNICIANS AND WORKERS
8255  PRD-PRINTING PRESS OPERATORS
8256  PRD-PRINT BINDING AND FINISHING WORKERS
8300  PRD-LAUNDRY AND DRY-CLEANING WORKERS
8310  PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
8320  PRD-SEWING MACHINE OPERATORS
8330  PRD-SHOE AND LEATHER WORKERS
8350  PRD-TAILORS, DRESSMAKERS, AND SEWERS
8400  PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS
8410  PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS
8420  PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS
8450 .PRD-UPHOLSTERERS
8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS
8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
8510 .PRD-FURNITURE FINISHERS
8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING
8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS
8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
8620 .PRD-WATER AND WASTEWATER TREATMENT PLANT AND SYSTEM OPERATORS
8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS
8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS
8710 .PRD-CUTTING WORKERS
8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
8850 .PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8965 .PRD-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS
9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN- AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9050 .TRN-FLIGHT ATTENDANTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
<table>
<thead>
<tr>
<th>Code</th>
<th>Occupation Description</th>
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<tbody>
<tr>
<td>9300</td>
<td>TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS</td>
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<tr>
<td>9310</td>
<td>TRN-SHIP AND BOAT CAPTAINS AND OPERATORS</td>
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<tr>
<td>9350</td>
<td>TRN-PARKING LOT ATTENDANTS</td>
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<td>9360</td>
<td>TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS</td>
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<td>9410</td>
<td>TRN-TRANSPORTATION INSPECTORS</td>
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<td>9415</td>
<td>TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS</td>
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<tr>
<td>9420</td>
<td>TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK ...</td>
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<tr>
<td>9510</td>
<td>TRN-CRANE AND TOWER OPERATORS</td>
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<td>9520</td>
<td>TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS</td>
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<td>9560</td>
<td>TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS</td>
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<tr>
<td>9600</td>
<td>TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS</td>
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<td>9610</td>
<td>TRN-CLEANERS OF VEHICLES AND EQUIPMENT</td>
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<tr>
<td>9620</td>
<td>TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND</td>
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<tr>
<td>9630</td>
<td>TRN-MACHINE FEEDERS AND OFFBEARERS</td>
</tr>
<tr>
<td>9640</td>
<td>TRN-PACKERS AND PACKAGERS, HAND</td>
</tr>
<tr>
<td>9650</td>
<td>TRN-PUMPING STATION OPERATORS</td>
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<tr>
<td>9720</td>
<td>TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS</td>
</tr>
<tr>
<td>9750</td>
<td>TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING MINE SHUTTLE ...</td>
</tr>
<tr>
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<td>MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS</td>
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<tr>
<td>9810</td>
<td>MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS</td>
</tr>
<tr>
<td>9820</td>
<td>MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS</td>
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<tr>
<td>9830</td>
<td>MIL-MILITARY, RANK NOT SPECIFIED</td>
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<tr>
<td>9920</td>
<td>UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED</td>
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Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

**PAOC**

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**PERNP**

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<td>7</td>
<td>Total person's earnings</td>
</tr>
<tr>
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<td>.N/A (less than 15 years old)</td>
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<tr>
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<td>.No earnings</td>
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<tr>
<td>-009999</td>
<td>.Loss of $9999 or more (Rounded &amp; bottom-coded components)</td>
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<tr>
<td>-000001..-009998</td>
<td>.Loss $1 to $9998 (Rounded components)</td>
</tr>
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Note: Use 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)
- 000001..-019997 .Loss $1 to $19997 (Rounded components)
- 000001 .$.1 or break even
- 000002..9999999 .$.2 to $9999999 (Rounded & top-coded components)

Note: Use 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/MI
- 030 .Montana/MT
- 031 .Nebraska/NE
- 032 .Nevada/NV
- 033 .New Hampshire/NH
- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
060 .American Samoa
066 .Guam
069 .Commonwealth of the Northern Mariana Islands
072 .Puerto Rico
078 .US Virgin Islands
100 .Albania
102 .Austria
103 .Belgium
104 .Bulgaria
105 .Czechoslovakia
106 .Denmark
108 .Finland
109 .France
110 .Germany
116 .Greece
117 .Hungary
118 .Iceland
119 .Ireland
120 .Italy
126 .Netherlands
127 .Norway
128 .Poland
129 .Portugal
130 .Azores Islands
132 .Romania
134 .Spain
136 .Sweden
137 .Switzerland
138 .United Kingdom, Not Specified
139 .England
140 .Scotland
147 .Yugoslavia
148 .Czech Republic
149 .Slovakia
150 .Bosnia and Herzegovina
151 .Croatia
152 .Macedonia
154 .Serbia
311 .Costa Rica
312 .El Salvador
313 .Guatemala
314 .Honduras
315 .Nicaragua
316 .Panama
321 .Antigua & Barbuda
323 .Bahamas
324 .Barbados
327 .Cuba
328 .Dominica
329 .Dominican Republic
330 .Grenada
332 .Haiti
333 .Jamaica
339 .St. Lucia
340 .St. Vincent & the Grenadines
341 .Trinidad & Tobago
343 .West Indies
344 .Caribbean, Not Specified
360 .Argentina
361 .Bolivia
362 .Brazil
363 .Chile
364 .Colombia
365 .Ecuador
368 .Guyana
369 .Paraguay
370 .Peru
372 .Uruguay
373 .Venezuela
374 .South America
399 .Americas, Not Specified
400 .Algeria
407 .Cameroon
408 .Cape Verde
412 .Congo
414 .Egypt
416 .Ethiopia
417 .Eritrea
420 .Gambia
421 .Ghana
423 .Guinea
427 .Kenya
429 .Liberia
430 .Libya
436 .Morocco
440 .Nigeria
444 .Senegal
447 .Sierra Leone
448 .Somalia
449 .South Africa
451 .Sudan
453 .Tanzania
101

454 .Togo
457 .Uganda
459 .Democratic Republic of Congo (Zaire)
460 .Zambia
461 .Zimbabwe
462 .Africa
463 .Eastern Africa, Not Specified
464 .Northern Africa, Not Specified
467 .Western Africa, Not Specified
468 .Other Africa, Not Specified
501 .Australia
508 .Fiji
511 .Marshall Islands
512 .Micronesia
515 .New Zealand
523 .Tonga
527 .Samoa
554 .Other US Island Areas, Oceania, Not Specified, or at Sea

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
http://www.census.gov/acs/www/data_documentation/pums_documentation/

POVPIP  3
Income-to-poverty ratio recode
  bbb .N/A
  000..500 .Below 501 percent
  501 .501 percent or more

POWPUMA  5
Place of work PUMA based on 2010 Census definition
  bbbbb .N/A (not a worker--not in the labor force,
  .force, including persons under 16 years;
  .unemployed; civilian employed, with a job not
  .at work; Armed Forces, with a job but not at work)
  000001 .Did not work in the United States or in Puerto
  .Rico
  00100..70100 .Assigned Place of work PUMA. Use with POWSP.

POWSP  3
Place of work - State or foreign country recode
  bbb .N/A (not a worker--not in the labor force,
  .including persons under 16 years; unemployed;
  .employed, with a job not at work; Armed Forces,
  .with a job but not at work)
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
  005 .Arkansas/AR
  006 .California/CA
  008 .Colorado/CO
  009 .Connecticut/CT
  010 .Delaware/DE
  011 .District of Columbia/DC
Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at:
http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

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

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

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

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 .Comanche alone
     11 .Creek alone
     12 .Crow alone
     13 .Hopi alone
     14 .Iroquois alone
     15 .Lumbee alone
     16 .Mexican American Indian alone
     17 .Navajo alone
     18 .Pima alone
     19 .Potawatomi alone
     20 .Pueblo alone
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<tr>
<td>21</td>
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<td>Seminole alone</td>
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<td>Sioux alone</td>
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<td>South American Indian alone</td>
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<td>25</td>
<td>Tohono O'Odham alone</td>
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<tr>
<td>26</td>
<td>Yaqui alone</td>
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<tr>
<td>27</td>
<td>Other specified American Indian tribes alone</td>
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<td>28</td>
<td>All other specified American Indian tribe combinations</td>
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<td>American Indian, tribe not specified</td>
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<tr>
<td>30</td>
<td>Alaskan Athabascan alone</td>
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<td>31</td>
<td>Tlingit-Haida alone</td>
</tr>
<tr>
<td>32</td>
<td>Inupiat alone</td>
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<tr>
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<td>Yup’ik alone</td>
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<td>Aleut alone</td>
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<td>Other Alaska Native</td>
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Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/
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Japanese; Korean
Japanese; Native Hawaiian
Vietnamese; Other Asian
Other Asian; Some Other Race
Other Pacific Islander; Some Other Race
White; Black or African American; American Indian and Alaska Native
White; Black or African American; Filipino
White; Black or African American; Some Other Race
White; American Indian and Alaska Native; Filipino
White; American Indian and Alaska Native; Some Other Race
White; Chinese; Filipino
White; Chinese; Japanese
White; Chinese; Native Hawaiian
White; Filipino; Native Hawaiian
White; Japanese; Native Hawaiian
White; Other Asian; Some Other Race
White; American Indian and Alaska Native; Filipino
White; Chinese; Filipino; Native Hawaiian
White; Chinese; Japanese; Native Hawaiian
Black or African American; Asian groups
Black or African American; Native Hawaiian and Other Pacific Islander groups
Asian Indian; Asian groups
Filipino; Asian groups
White; Black or African American; Asian groups
White; American Indian and Alaska Native; Asian groups
White; Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Black or African American; American Indian and Alaska Native; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Black or African American; American Indian and Alaska Native; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; American Indian and Alaska Native; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Chinese; Filipino; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Filipino; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Japanese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
Black or African American; American Indian and Alaska Native; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
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<th>Code</th>
<th>Description</th>
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<td>Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race</td>
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<tr>
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<td>Japanese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race</td>
</tr>
<tr>
<td>098</td>
<td>Korean; and/or Vietnamese; and/or Other Asian; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race</td>
</tr>
<tr>
<td>099</td>
<td>Native Hawaiian; and/or Pacific Islander groups; and/or Some Other Race</td>
</tr>
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</tr>
</tbody>
</table>

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RACAIAN</td>
<td>1 American Indian and Alaska Native recode (American Indian and Alaska Native alone or in combination with one or more other races)</td>
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<td>No</td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
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<td>1 Asian recode (Asian alone or in combination with one or more other races)</td>
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<td>No</td>
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<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>RACBLK</td>
<td>1 Black or African American recode (Black alone or in combination with one or more other races)</td>
</tr>
<tr>
<td>0</td>
<td>No</td>
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<tr>
<td>1</td>
<td>Yes</td>
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<tr>
<td>RACNH</td>
<td>1 Native Hawaiian recode (Native Hawaiian alone or in combination with one or more other races)</td>
</tr>
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1 .Yes

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

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

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

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

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

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

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

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

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

SOC 6
SOC Occupation code for 2012 based on 2010 SOC codes

N/A (less than 16 years old/NILF who last worked
more than 5 years ago or never worked)

110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
111021 .MGR-GENERAL AND OPERATIONS MANAGERS
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 .MGR-FINANCIAL MANAGERS
113111 .MGR-COMPENSATION AND BENEFITS MANAGERS
113121 .MGR-HUMAN RESOURCES MANAGERS
113131 .MGR-TRAINING AND DEVELOPMENT MANAGERS
113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 .MGR-PURCHASING MANAGERS
113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
119013 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
119021 .MGR-CONSTRUCTION MANAGERS
119030 .MGR-EDUCATION ADMINISTRATORS
119041 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
119051 .MGR-FOOD SERVICE MANAGERS
119071 .MGR-GAMING MANAGERS
119081 .MGR-LODGING MANAGERS
119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
119121 .MGR-NATURAL SCIENCES MANAGERS
119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION MANAGERS
119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
119161 .MGR-EMERGENCY MANAGEMENT DIRECTORS
119XXX .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS *
131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
131021 .BUS-BUYERS AND PURCHASING AGENTS, FARM PRODUCTS
131022 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
131023 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS
131030 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS
131041 .BUS-COMPLIANCE OFFICERS
131051 .BUS-COST ESTIMATORS
131070 .BUS-HUMAN RESOURCES WORKERS
131081 .BUS-LOGISTICIANS
131111 .BUS-MANAGEMENT ANALYSTS
131121 .BUS-MEETING CONVENTION, AND EVENT PLANNERS
131131 .BUS-FUNDRAISERS
131141 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
131151 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
131161 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
131199 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
132011 .FIN-ACCOUNTANTS AND AUDITORS
132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
132031 .FIN-BUDGET ANALYSTS
132041 .FIN-CREDIT ANALYSTS
132051 .FIN-FINANCIAL ANALYSTS
132052 .FIN-PERSONAL FINANCIAL ADVISORS
132053 .FIN-INSURANCE UNDERWRITERS
132061 .FIN-FINANCIAL EXAMINERS
132070 .FIN-CREDIT COUNSELORS AND LOAN OFFICERS
132081 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
132082 .FIN-TAX PREPARERS
132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
151111 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
151121 .CMM-COMPUTER SYSTEMS ANALYSTS
151122 .CMM-INFORMATION SECURITY ANALYSTS
151131 .CMM-COMPUTER PROGRAMMERS
15113X .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE *
151134 .CMM-WEB DEVELOPERS
151141 .CMM-DATABASE ADMINISTRATORS
151142 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
151143 .CMM-COMPUTER NETWORK ARCHITECTS
151150 .CMM-COMPUTER SUPPORT SPECIALISTS
151199 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
152011 .CMM-ACTUARIES
152031 .CMM-OPERATIONS RESEARCH ANALYSTS
1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS *
171010 .ENG-ARCHITECTS, EXCEPT NAVAL
171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
172011 .ENG-AEROSPACE ENGINEERS
1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS *
172041 .ENG-CHEMICAL ENGINEERS
172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL ENGINEERS
172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
172131 .ENG-MATERIALS ENGINEERS
172141 .ENG-MECHANICAL ENGINEERS
1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS *
1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS *
173010 .ENG-DRAFTERS
173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
191020 .SCI-BIOLOGICAL SCIENTISTS
191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1910XX .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER *
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<tr>
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<td>SCI-ATMOSPHERIC AND SPACE SCIENTISTS</td>
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<td>SCI-CHEMISTS AND MATERIALS SCIENTISTS</td>
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<td>192040</td>
<td>SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS</td>
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<td>192099</td>
<td>SCI-PHYSICAL SCIENTISTS, ALL OTHER</td>
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<td>193011</td>
<td>SCI-ECONOMISTS</td>
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<tr>
<td>193030</td>
<td>SCI-PSYCHOLOGISTS</td>
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<td>193051</td>
<td>SCI-URBAN AND REGIONAL PLANNERS</td>
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<tr>
<td>1930XX</td>
<td>SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS *</td>
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<td>SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS</td>
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<td>194021</td>
<td>SCI-BIOLOGICAL TECHNICIANS</td>
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<td>194031</td>
<td>SCI-CHEMICAL TECHNICIANS</td>
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<td>SCI-GEOPHYSICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS</td>
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<td>1940YY</td>
<td>SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS</td>
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<tr>
<td>211010</td>
<td>CMS-COUNSELORS</td>
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<td>211020</td>
<td>CMS-SOCIAL WORKERS</td>
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<td>211092</td>
<td>CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS</td>
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<td>211093</td>
<td>CMS-SOCIAL AND HUMAN SERVICE SPECIALISTS</td>
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<td>21109X</td>
<td>CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *</td>
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<td>212011</td>
<td>CMS-CLERGY</td>
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<td>212021</td>
<td>CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION</td>
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<td>CMS-RELIGIOUS WORKERS, ALL OTHER</td>
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<td>LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS</td>
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<tr>
<td>231012</td>
<td>LGL-JUDICIAL LAW CLERKS</td>
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<td>LGL-PARALEGALS AND LEGAL ASSISTANTS</td>
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<td>251000</td>
<td>EDU-POSTSECONDARY TEACHERS</td>
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<td>252010</td>
<td>EDU-PRESCHOOL AND KINDERGARTEN TEACHERS</td>
</tr>
<tr>
<td>252020</td>
<td>EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS</td>
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<td>252030</td>
<td>EDU-SECONDARY SCHOOL TEACHERS</td>
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<td>EDU-SPECIAL EDUCATION TEACHERS</td>
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<td>253000</td>
<td>EDU-OTHER TEACHERS AND INSTRUCTORS</td>
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<td>EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS</td>
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<td>254021</td>
<td>EDU-LIBRARIANS</td>
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<td>EDU-LIBRARY TECHNICIANS</td>
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<td>EDU-TEACHER ASSISTANTS</td>
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<td>2590XX</td>
<td>EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *</td>
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<tr>
<td>271010</td>
<td>ENT-ARTISTS AND RELATED WORKERS</td>
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<tr>
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<td>ENT-DESIGNERS</td>
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<td>ENT-ACTORS</td>
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<td>272012</td>
<td>ENT-PRODUCERS AND DIRECTORS</td>
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<tr>
<td>272020</td>
<td>ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS</td>
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<td>272030</td>
<td>ENT-DANCERS AND CHOREOGRAPHERS</td>
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<td>ENT-MUSICIANS, SINGERS, AND RELATED WORKERS</td>
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<td>ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER</td>
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<td>ENT-ANNOUNCERS</td>
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<td>ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS</td>
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273031 .ENT-PUBLIC RELATIONS SPECIALISTS
273041 .ENT-EDITORS
273042 .ENT-TECHNICAL WRITERS
273043 .ENT-WRITERS AND AUTHORS
273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
 .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
 .ALL OTHER *
274021 .ENT-PHOTOGRAPHERS
274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
 .AND EDITORS
291011 .MED-CHIROPRACTORS
291020 .MED-DENTISTS
291031 .MED-DIETITIANS AND NUTRITIONISTS
291041 .MED-OPTOMETRISTS
291051 .MED-PHARMACISTS
291060 .MED-PHYSICIANS AND SURGEONS
291071 .MED-PHYSICIAN ASSISTANTS
291081 .MED-PODIATRISTS
291122 .MED-OCCUPATIONAL THERAPISTS
291123 .MED-PHYSICAL THERAPISTS
291124 .MED-RADIATION THERAPISTS
291125 .MED-RECREATIONAL THERAPISTS
291126 .MED-RESPIRATORY THERAPISTS
291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
29112X .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS *
291131 .MED-VETERINARIANS
291141 .MED-REGISTERED NURSES
291151 .MED-NURSE ANESTHETISTS
291181 .MED-AUDIOLOGISTS
291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
2911XX .MED-NURSE PRACTITIONERS AND NURSE MIDWIVES *
292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
292021 .MED-DENTAL HYGIENISTS
292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
292050 .MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND
 .TECHNICIANS
292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
292081 .MED-OPTICIANS, DISPENSING
292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
 .OCCUPATIONS
311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
312010 .HLS-OCCUPATIONAL THERAPY ASSISTANTS AND AIDES
312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
319011 .HLS-MASSAGE THERAPISTS
319091 .HLS-DENTAL ASSISTANTS
319092 .HLS-MEDICAL ASSISTANTS
319094 .HLS-MEDICAL TRANSCRIPTIONISTS
319095 .HLS-PHARMACY AIDES
319096 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
319097 .HLS-PHLEBOTOMISTS
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<td>31909X</td>
<td>HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS *</td>
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<td>331011</td>
<td>PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS</td>
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<tr>
<td>331012</td>
<td>PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES</td>
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<td>331021</td>
<td>PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS</td>
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<td>331099</td>
<td>PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER</td>
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<tr>
<td>332011</td>
<td>PRT-FIREFIGHTERS</td>
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<td>332020</td>
<td>PRT-FIRE INSPECTORS</td>
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<tr>
<td>333010</td>
<td>PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS</td>
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<td>333021</td>
<td>PRT-DETECTIVES AND CRIMINAL INVESTIGATORS</td>
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<tr>
<td>3330XX</td>
<td>PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *</td>
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<td>PRT-POLICE OFFICERS</td>
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<td>339011</td>
<td>PRT-ANIMAL CONTROL WORKERS</td>
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<td>339021</td>
<td>PRT-PRIVATE DETECTIVES AND INVESTIGATORS</td>
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<tr>
<td>339030</td>
<td>PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS</td>
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<td>339091</td>
<td>PRT-CROSSING GUARDS</td>
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<td>339093</td>
<td>PRT-TRANSPORTATION SECURITY SCREENERS</td>
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<td>PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS *</td>
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<td>EAT-CHEFS AND HEAD COOKS</td>
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<td>EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS</td>
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<td>352010</td>
<td>EAT-COOKS</td>
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<td>353011</td>
<td>EAT-BARTENDERS</td>
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<td>EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD</td>
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<td>353022</td>
<td>EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP</td>
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<td>353031</td>
<td>EAT-WAITERS AND WAITRESSES</td>
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<td>EAT-FOOD SERVERS, NONRESTAURANT</td>
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<td>EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS *</td>
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<td>EAT-DISHWASHERS</td>
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<td>EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP</td>
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<td>CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS</td>
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<td>CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS</td>
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<td>CLN-JANITORS AND BUILDING CLEANERS *</td>
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<td>CLN-GROUNDS MAINTENANCE WORKERS</td>
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<td>PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS</td>
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<td>PRS-GAMING SERVICES WORKERS</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>3940XX</td>
<td>PRS-EMBALTERS AND FUNERAL ATTENDANTS *</td>
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<td>PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES</td>
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<td>PRS-TOUR AND TRAVEL GUIDES</td>
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475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
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492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS
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<td>UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED</td>
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</table>

Note: Changes were made to this variable between 2011 and 2012. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/
Note: For additional information on NAICS and SOC groupings within major categories visit our website at:
http://www.census.gov/people/io/methodology/indexes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>SSPA</td>
<td>Same sex spouse recode</td>
</tr>
<tr>
<td>0</td>
<td>Spouse not changed</td>
</tr>
<tr>
<td>1</td>
<td>Spouse changed to unmarried partner</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>VPS</td>
<td>Veteran period of service</td>
</tr>
<tr>
<td>bb</td>
<td>N/A (less than 17 years old, no active duty)</td>
</tr>
<tr>
<td>01</td>
<td>Gulf War: 9/2001 or later</td>
</tr>
<tr>
<td>02</td>
<td>Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001</td>
</tr>
<tr>
<td>04</td>
<td>Gulf War: 8/1990 - 8/2001</td>
</tr>
<tr>
<td>05</td>
<td>Gulf War: 8/1990 - 8/2001 and Vietnam Era</td>
</tr>
<tr>
<td>06</td>
<td>Vietnam Era</td>
</tr>
<tr>
<td>07</td>
<td>Vietnam Era and Korean War</td>
</tr>
<tr>
<td>08</td>
<td>Vietnam Era, Korean War, and WWII</td>
</tr>
<tr>
<td>09</td>
<td>Korean War</td>
</tr>
<tr>
<td>10</td>
<td>Korean War and WWII</td>
</tr>
<tr>
<td>11</td>
<td>WWII</td>
</tr>
<tr>
<td>12</td>
<td>Between Gulf War and Vietnam Era only</td>
</tr>
<tr>
<td>13</td>
<td>Between Vietnam Era and Korean War only</td>
</tr>
<tr>
<td>14</td>
<td>Between Korean War and World War II only</td>
</tr>
<tr>
<td>15</td>
<td>Pre-WWII only</td>
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<table>
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<tr>
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<td>World area of birth</td>
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<td>US state (POB = 001-059)</td>
</tr>
<tr>
<td>2</td>
<td>PR and US Island Areas (POB = 060-099)</td>
</tr>
<tr>
<td>3</td>
<td>Latin America (POB = 303,310-399)</td>
</tr>
<tr>
<td>4</td>
<td>Asia (POB = 158-159,161,200-299)</td>
</tr>
<tr>
<td>5</td>
<td>Europe (POB = 100-157,160,162-199)</td>
</tr>
<tr>
<td>6</td>
<td>Africa (POB = 400-499)</td>
</tr>
<tr>
<td>7</td>
<td>Northern America (POB = 300-302,304-309)</td>
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<tr>
<td>8</td>
<td>Oceania and at Sea (POB = 500-554)</td>
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<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>FAGEP</td>
<td>Age allocation flag</td>
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<tr>
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<th>Code</th>
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<td>FCITP</td>
<td>Citizenship allocation flag</td>
</tr>
<tr>
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<td>No</td>
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</table>
Yes

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

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

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

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

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

FDISP 1
Disability recode allocation flag
0 .No
1 .Yes

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

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

FDRATP 1
Disability rating percentage allocation flag
0 .No
1 .Yes

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

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

FENG P  1
Ability to speak English allocation flag
0 .No
1 .Yes

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

FINDP    1
Industry allocation flag
  0 .No
  1 .Yes

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

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

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

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

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

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

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

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

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

FMARHTP 1
Times married allocation flag
0 .No
1 .Yes

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

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

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

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

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

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

FOCCP  1
 Occupation allocation flag
  0 .No
  1 .Yes

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

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

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

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

FPOBP  1
 Place of birth allocation flag
  0 .No

1 .Yes

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

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

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

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

FRELP 1
Relationship allocation flag
  0 .No
  1 .Yes

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

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

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

FSCHP 1
School enrollment allocation flag
  0 .No
  1 .Yes

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

FSEX 1
Sex allocation flag
  0 .No
1 .Yes

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

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

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

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

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

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

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

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

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

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

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

PWGTP4 5

127
<table>
<thead>
<tr>
<th>Weight Replicate</th>
<th>Weight Value</th>
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<td>-9999..09999</td>
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<tr>
<td>PWGTP17</td>
<td>-9999..09999</td>
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</tbody>
</table>
PWGTP18  5
   Person's Weight replicate 18
       -9999..09999 .Integer weight of person

PWGTP19  5
   Person's Weight replicate 19
       -9999..09999 .Integer weight of person

PWGTP20  5
   Person's Weight replicate 20
       -9999..09999 .Integer weight of person

PWGTP21  5
   Person's Weight replicate 21
       -9999..09999 .Integer weight of person

PWGTP22  5
   Person's Weight replicate 22
       -9999..09999 .Integer weight of person

PWGTP23  5
   Person's Weight replicate 23
       -9999..09999 .Integer weight of person

PWGTP24  5
   Person's Weight replicate 24
       -9999..09999 .Integer weight of person

PWGTP25  5
   Person's Weight replicate 25
       -9999..09999 .Integer weight of person

PWGTP26  5
   Person's Weight replicate 26
       -9999..09999 .Integer weight of person

PWGTP27  5
   Person's Weight replicate 27
       -9999..09999 .Integer weight of person

PWGTP28  5
   Person's Weight replicate 28
       -9999..09999 .Integer weight of person

PWGTP29  5
   Person's Weight replicate 29
       -9999..09999 .Integer weight of person

PWGTP30  5
   Person's Weight replicate 30
       -9999..09999 .Integer weight of person

PWGTP31  5
   Person's Weight replicate 31
-9999..09999 .Integer weight of person

PWGTP32  5
Person's Weight replicate 32
-9999..09999 .Integer weight of person

PWGTP33  5
Person's Weight replicate 33
-9999..09999 .Integer weight of person

PWGTP34  5
Person's Weight replicate 34
-9999..09999 .Integer weight of person

PWGTP35  5
Person's Weight replicate 35
-9999..09999 .Integer weight of person

PWGTP36  5
Person's Weight replicate 36
-9999..09999 .Integer weight of person

PWGTP37  5
Person's Weight replicate 37
-9999..09999 .Integer weight of person

PWGTP38  5
Person's Weight replicate 38
-9999..09999 .Integer weight of person

PWGTP39  5
Person's Weight replicate 39
-9999..09999 .Integer weight of person

PWGTP40  5
Person's Weight replicate 40
-9999..09999 .Integer weight of person

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

PWGTP42  5
Person's Weight replicate 42
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PWGTP43  5
Person's Weight replicate 43
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PWGTP44  5
Person's Weight replicate 44
-9999..09999 .Integer weight of person
PWGTP45  5
Person's Weight replicate 45
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PWGTP46  5
Person's Weight replicate 46
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PWGTP47  5
Person's Weight replicate 47
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PWGTP48  5
Person's Weight replicate 48
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Person's Weight replicate 49
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Person's Weight replicate 50
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Person's Weight replicate 51
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Person's Weight replicate 52
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Person's Weight replicate 53
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PWGTP54  5
Person's Weight replicate 54
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Person's Weight replicate 55
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PWGTP56  5
Person's Weight replicate 56
-9999.09999 .Integer weight of person

PWGTP57  5
Person's Weight replicate 57
-9999.09999 .Integer weight of person

PWGTP58  5
Person's Weight replicate 58
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<td>-9999..09999</td>
<td>Integer weight of person</td>
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<td>PWGTP60 5</td>
<td>Person's Weight replicate 60</td>
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<td>PWGTP61 5</td>
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</tbody>
</table>
Note for both Industry and Occupation lists in Data Dictionary:

* In cases where the SOC occupation code ends in X(s) or Y(s), two or more SOC occupation codes were aggregated to correspond to a specific Census occupation code. In these cases, the Census occupation description is used for the SOC occupation title.

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

Legend to Identify NAICS Equivalents
M = Multiple NAICS codes
P = Part of a NAICS code - NAICS code split between two or more Census codes
S = Not specified Industry in NAICS sector - Specific to Census codes only
Z = Exception to NAICS code - Part of NAICS industry but has a unique Census code
Note: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

*** Refer to top-coding documentation at:

**** 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.