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

SERIALNO   13
Housing unit/GQ person serial number
2011000000001..2013999999999 .Unique identifier

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

PUMA00 5
Public use microdata area code (PUMA) based on Census 2000 definition for data collected prior to 2012. Use in combination with PUMA10.
00100..08200 .Public use microdata area codes
77777 .Combination of 01801, 01802, and 01905 in Louisiana
-0009 .Code classification is Not Applicable because data collected in 2012 or later

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

PUMA10 5
Public use microdata area code (PUMA) based on 2010 Census definition for data collected in 2012 or later. Use in combination with PUMA00.
00100..70301 .Public use microdata area codes
-0009 .Code classification is Not Applicable because data collected prior to 2012

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data collected in calendar year 2012 and later. Users of multi-year datasets that contain data from before and after 2012 should use PUMA00 and PUMA10 together where possible, but not all PUMAs will be comparable. See http://tigerweb.geo.census.gov to identify PUMA changes between the two vintages.
REGION  1
Region code
  1 .Northeast
  2 .Midwest
  3 .South
  4 .West
  9 .Puerto Rico

ST       2
State Code
  01 .Alabama/AL
  02 .Alaska/AK
  04 .Arizona/AZ
  05 .Arkansas/AR
  06 .California/CA
  08 .Colorado/CO
  09 .Connecticut/CT
  10 .Delaware/DE
  11 .District of Columbia/DC
  12 .Florida/FL
  13 .Georgia/GA
  15 .Hawaii/HI
  16 .Idaho/ID
  17 .Illinois/IL
  18 .Indiana/IN
  19 .Iowa/IA
  20 .Kansas/KS
  21 .Kentucky/KY
  22 .Louisiana/LA
  23 .Maine/ME
  24 .Maryland/MD
  25 .Massachusetts/MA
  26 .Michigan/MI
  27 .Minnesota/MN
  28 .Mississippi/MS
  29 .Missouri/MO
  30 .Montana/MT
  31 .Nebraska/NE
  32 .Nevada/NV
  33 .New Hampshire/NH
  34 .New Jersey/NJ
  35 .New Mexico/NM
  36 .New York/NY
  37 .North Carolina/NC
  38 .North Dakota/ND
  39 .Ohio/OH
  40 .Oklahoma/OK
  41 .Oregon/OR
  42 .Pennsylvania/PA
  44 .Rhode Island/RI
  45 .South Carolina/SC
  46 .South Dakota/SD
  47 .Tennessee/TN
  48 .Texas/TX
ADJHSG  7
Adjustment factor for housing dollar amounts (6 implied decimal places)
1035725 .2011 factor
1014531 .2012 factor
1000000 .2013 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2013 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS or TAXP because they are categorical variables that should not be inflation-adjusted. ADJHSG does not apply to VALP.

ADJINC  7
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
1054614 .2011 factor (1.018237 * 1.03572510)
1024887 .2012 factor (1.010207 * 1.01453144)
1007549 .2013 factor (1.007549 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2013 dollars. ADJINC in each single year PUMS file incorporates an adjustment that annualizes the different rolling reference periods for reported income. In this multi-year file ADJINC is the product of the single year ADJINC value and an adjustment to inflation-adjust the annualized income to 2013 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP  5
Housing Weight
0000 .Group Quarters place holder record
00001..09999 .Integer weight of housing unit

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

TYPE  1
Type of unit
1 .Housing unit
2 .Institutional group quarters
3 .Noninstitutional group quarters
ACR  1
Lot size
b  .N/A (GQ/not a one-family house or mobile home)
1  .House on less than one acre
2  .House on one to less than ten acres
3  .House on ten or more acres

AGS  1
Sales of Agriculture Products (Yearly sales)
b  .N/A (GQ/vacant/
  .not a one-family house or mobile home/less than 1 acre)
1  .None
2  .$  1 - $  999
3  .$ 1000 - $ 2499
4  .$ 2500 - $ 4999
5  .$ 5000 - $ 9999
6  .$ 10000+

Note: No adjustment factor is applied to AGS.

BATH  1
Bathtub or shower
b  .N/A (GQ)
1  .Yes
2  .No

BDSP  2
Number of bedrooms
bb  .N/A (GQ)
00..99 .0 to 99 bedrooms (Top-coded)

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

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 values from ADJHSG to adjust CONP to constant dollars.

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

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

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

FULP 4
Fuel cost (yearly cost for fuels other than gas and electricity)
   bbbbb .N/A (GQ/vacant)
   0001 .Included in rent or in condo fee
   0002 .No charge or these fuels not used
   0003..9999 .$3 to $9999 (Rounded and top-coded)

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

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

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

HFL 1
House heating fuel
   b .N/A (GQ/vacant)
   1 .Utility gas
   2 .Bottled, tank, or LP gas
   3 .Electricity
   4 .Fuel oil, kerosene, etc.
   5 .Coal or coke
   6 .Wood
   7 .Solar energy
   8 .Other fuel
   9 .No fuel used
INSP 5
Fire/hazard/flood insurance (yearly amount)
  bbbbbb N/A (GQ/vacant/not owned or being bought)
  00000 None
  00001..10000 $1 to $10000 (Rounded and top-coded)

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

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

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

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

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

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

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

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

REFR 1
Refrigerator
  b N/A (GQ)
  1 Yes
  2 No
<table>
<thead>
<tr>
<th>Variable</th>
<th>Description</th>
<th>Value</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>RMSP</td>
<td>Number of Rooms</td>
<td>2</td>
<td>N/A (GQ)</td>
</tr>
<tr>
<td>RNTM</td>
<td>Meals included in rent</td>
<td>1</td>
<td>N/A (GQ/not a rental unit/occupied without rent payment)</td>
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<td>RNTP</td>
<td>Monthly rent</td>
<td>5</td>
<td>N/A (GQ/not a rental unit/occupied without rent payment)</td>
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<td>RWAT</td>
<td>Hot and cold running water</td>
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<td>N/A (GQ)</td>
</tr>
<tr>
<td>RWATPR</td>
<td>Running water</td>
<td>1</td>
<td>N/A (GQ)</td>
</tr>
<tr>
<td>SINK</td>
<td>Sink with a faucet</td>
<td>1</td>
<td>N/A (GQ)</td>
</tr>
<tr>
<td>SMP</td>
<td>Total payment on all second and junior mortgages and home equity loans</td>
<td>5</td>
<td>N/A (GQ/vacant/not owned or being bought/no second or junior mortgages or home equity loans)</td>
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<tr>
<td>STOV</td>
<td>Stove or range</td>
<td>1</td>
<td>N/A (GQ)</td>
</tr>
</tbody>
</table>

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

Note: Use ADJHSG to adjust SMP to constant dollars.
NOTE: Problems in the collection of data on the availability of telephone service (TEL) in 2012 led to suppressing this variable in six PUMAs in Georgia. This only affects 2012 vintage data. See the Estimation section of the Accuracy of the Data for the 2011-2013 3-year PUMS for more information on PUMS estimates using TEL.

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

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

**YBL**  
When structure first built  
  bb .N/A (GQ)  
  01 .1939 or earlier  
  02 .1940 to 1949  
  03 .1950 to 1959  
  04 .1960 to 1969  
  05 .1970 to 1979  
  06 .1980 to 1989  
  07 .1990 to 1999  
  08 .2000 to 2004  
  09 .2005  
  10 .2006  
  11 .2007  
  12 .2008  
  13 .2009  
  14 .2010  
  15 .2011  
  16 .2012  
  17 .2013

**FES**  
Family type and employment status  
  b .N/A (GQ/vacant/not a family)  
  1 .Married-couple family: Husband and wife in LF  
  2 .Married-couple family: Husband in labor force, wife  
  .not in LF  
  3 .Married-couple family: Husband not in LF,  
  .wife in LF  
  4 .Married-couple family: Neither husband nor wife in  
  .LF  
  5 .Other family: Male householder, no wife present, in  
  .LF  
  6 .Other family: Male householder, no wife present,  
  .not in LF  
  7 .Other family: Female householder, no husband  
  .present, in LF  
  8 .Other family: Female householder, no husband  
  .present, not in LF

**FINCP**  
Family income (past 12 months)  
  bbbbbbbbb .N/A(GQ/vacant)  
  00000000 .No family income
Note: Use values from ADJINC to adjust FINCP to constant dollars.

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

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

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

GRPIP
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 household
      2. Other family household: Male householder, no wife present
      3. Other family household: Female householder, no husband present
      4. Nonfamily household: Male householder: Living alone
      5. Nonfamily household: Male householder: Not living alone
      6. Nonfamily household: Female householder: Living alone
      7. Nonfamily household: Female householder: Not living alone
HINCP  8
Household income (past 12 months)
  bbbbbbbb .N/A(GQ/vacant)
  00000000 .No household income
  -0059999 .Loss of $59,999 or more
  -0000001..-0059998 .Loss of $1 to $59,998
  00000001 .$1 or Break even
  00000002..99999999 .Total household income in dollars (Components are rounded)
Note: Use values from ADJINC to adjust HINCP to constant dollars.

HUGCL  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
Limited English speaking households
  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
      bbb .N/A (GQ/vacant/not owned or being bought/no household income)
      001..100 .1% to 100%
      101 .101% or more
PARTNER  1
Unmarried partner household
   b .N/A (GQ/vacant)
   0 .No unmarried partner in household
   1 .Male householder, male partner
   2 .Male householder, female partner
   3 .Female householder, female partner
   4 .Female householder, male partner

PLM  1
Complete plumbing facilities
   b .N/A (GQ)
   1 .Yes, has hot and cold running water, a flush toilet, and a bathtub or shower
   2 .No
   9 .Case is from Puerto Rico, PLM recode not applicable for 2012 and 2013

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

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

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

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

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

SMOCP  5
Selected monthly owner costs
   bbbbbb .N/A (GQ/vacant/not owned or being bought)
Note: Use values from ADJHSG to adjust SMOC to constant dollars.

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

SRNT  1
Specified rent unit
   b .N/A
      0 .Not specified rent unit
      1 .Specified rent unit

SVAL  1
Specified value owner unit
   b .N/A
      0 .Not specified value owner unit
      1 .Specified value owner unit

TAXP  2
Property taxes (yearly amount)
   bb .N/A (GQ/vacant/not owned or being bought)
      01 .None
      02 .$  1 - $  49
      03 .$  50 - $  99
      04 .$ 100 - $ 149
      05 .$ 150 - $ 199
      06 .$ 200 - $ 249
      07 .$ 250 - $ 299
      08 .$ 300 - $ 349
      09 .$ 350 - $ 399
      10 .$ 400 - $ 449
      11 .$ 450 - $ 499
      12 .$ 500 - $ 549
      13 .$ 550 - $ 599
      14 .$ 600 - $ 649
      15 .$ 650 - $ 699
      16 .$ 700 - $ 749
      17 .$ 750 - $ 799
      18 .$ 800 - $ 849
      19 .$ 850 - $ 899
      20 .$ 900 - $ 949
      21 .$ 950 - $ 999
      22 .$1000 - $1099
      23 .$1100 - $1199
      24 .$1200 - $1299
      25 .$1300 - $1399
      26 .$1400 - $1499
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</table>

Note: No adjustment factor is applied to TAXP.

**WIF**

1. Workers in family during the past 12 months
2. N/A (GQ/vacant/non-family household)
3. No workers
4. 1 worker
5. 2 workers
6. 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

FHFLP 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
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<td>Number of rooms allocation flag</td>
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<td>Running water allocation flag</td>
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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 range allocation flag
        0 .No
        1 .Yes

FTAXP  1
    Property taxes (yearly amount) 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
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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
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WGTP41     5
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WGTP42     5
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WGTP43     5
Housing Weight replicate 43
-9999..09999 .Integer weight of housing unit

WGTP44     5
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WGTP45     5
Housing Weight replicate 45
-9999..09999 .Integer weight of housing unit

WGTP46     5
Housing Weight replicate 46
-9999..09999 .Integer weight of housing unit

WGTP47     5
Housing Weight replicate 47
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WGTP48      5
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WGTP49      5
  Housing Weight replicate 49
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WGTP50      5
  Housing Weight replicate 50
    -9999..09999 .Integer weight of housing unit

WGTP51      5
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WGTP59      5
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WGTP71      5
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WGTP72      5
    Housing Weight replicate 72
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WGTP73      5
    Housing Weight replicate 73
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</table>
PERSON RECORD

RT        1
Record Type
P .Person Record

SERIALNO   13
Housing unit/GQ person serial number
2011000000001..2013999999999 .Unique identifier

SPORDER    2
Person number
01..20 .Person number

PUMA00     5
Public use microdata area code (PUMA) based on Census 2000 definition for data collected prior to 2012. Use in combination with PUMA10.
00100..08200 .Public use microdata area codes
77777 .Combination of 01801, 01802, and 01905 in Louisiana
-0009 .Code classification is Not Applicable because data collected in 2012 or later

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

PUMA10     5
Public use microdata area code (PUMA) based on 2010 Census definition for data collected in 2012 or later. Use in combination with PUMA00.
00100..70301 .Public use microdata area codes
-0009 .Code classification is Not Applicable because data collected prior to 2012

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

ST         2
State Code
01 .Alabama/AL
02 .Alaska/AK
04 .Arizona/AZ
05 .Arkansas/AR
06 .California/CA
08 .Colorado/CO
09 .Connecticut/CT
10 .Delaware/DE
11 .District of Columbia/DC
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)

1054614 .2011 factor (1.018237 * 1.03572510)
1024887 .2012 factor (1.010207 * 1.01453144)
1007549 .2013 factor (1.007549 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2013 dollars. ADJINC in each single year PUMS file incorporates an adjustment that annualizes the different rolling reference periods for reported income. In this multi-year
file ADJINC is the product of the single year ADJINC value and an adjustment to inflation-adjust the annualized income to 2013 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

PWGTP 5
Person's weight
00001..09999 .Integer weight of person

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

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

CITWP05 4
Year of naturalization write-in for data collected prior to 2012
bbbb .Not eligible – not naturalized
1925 .1925 or earlier (Bottom-coded)
1926 .1926 - 1930
1931 .1931 - 1935
1936 .1936 - 1940
1941 .1941 or 1942
1943 .1943
1944 .1944
1945 .1945
1946 .1946
1947 .1947
1948 .1948
1949 .1949
1950 .1950
1951 .1951
1952 .1952
1953 .1953
1954 .1954
1955 .1955
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1965 .1965

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1966 1966
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2000 2000
2001 2001
2002 2002
2003 2003
2004 2004
2005 2005
2006 2006
2007 2007
2008 2008
2009 2009
2010 2010
2011 2011
-009 Code classification is Not Applicable because data collected in 2012 or later

CITWP12  4
Year of naturalization write-in for data collected in 2012 or later
b b b b Not eligible - not naturalized
1928 1928 or earlier (Bottom-coded)
1929 1929 - 1933
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</tbody>
</table>

**COW**

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

**DDRS**

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       1
  Vision difficulty
  1  .Yes
  2  .No

DOUT       1
  Independent living difficulty
  b  .N/A (Less than 15 years old)
  1  .Yes
  2  .No

DPHY       1
  Ambulatory difficulty
  b  .N/A (Less than 5 years old)
  1  .Yes
  2  .No

DRAT       1
  Veteran service connected disability rating (percentage)
  b  .N/A (No service-connected disability/never served in military)
  1  .0 percent
  2  .10 or 20 percent
  3  .30 or 40 percent
  4  .50 or 60 percent
  5  .70, 80, 90, or 100 percent
  6  .Not reported

DRATX      1
  Veteran service connected disability rating (checkbox)
  b  .N/A (Less than 17 years old/never served in military)
  1  .Yes
  2  .No

DREM       1
  Cognitive difficulty
  b  .N/A (Less than 5 years old)
  1  .Yes
  2  .No

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

FER        1
  Gave birth to child within the past 12 months
  b  .N/A (less than 15 years/greater than 50 years/ male)
  1  .Yes
  2  .No
  8  .Suppressed for data year 2012 for selected PUMAs
NOTE: Problems in the collection of data on women who gave birth in the past year (FER) in 2012 led to suppressing this variable in 59 PUMAs within states Florida, Georgia, Kansas, Montana, North Carolina, Ohio and Texas. This only affects 2012 vintage data. See the Estimation section of the Accuracy of the Data for the 2011-2013 3-year PUMS for more information on PUMS estimates using FER.
http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

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

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

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

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

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

HINS4
Medicaid, Medical Assistance, or any kind of government-assistance plan for those with low incomes or a disability
1 .Yes
2 .No
HINS5
  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 público in Puerto Rico)
04 .Subway or elevated
05 .Railroad
06 .Ferryboat
07 .Taxicab
08 .Motorcycle
09 .Bicycle
10 .Walked
11 .Worked at home
12 .Other method

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

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

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
Year last married for data collected prior to 2012

N/A (age less than 15 years; never married)
1928 .1928 or earlier (Bottom-coded)
1929 .1929
1930 .1930
1931 .1931
1932 .1932
1933 .1933
1934 .1934
1935 .1935
1936 .1936
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1973 .1973
1974 .1974
1975 .1975
1976 .1976
1977 .1977
1978 .1978
Year last married for data collected in 2012 or later

N/A (age less than 15 years; never married)
1932 .1932 or earlier (Bottom-coded)
1933 .1933
1934 .1934
1935 .1935
1936 .1936
1937 .1937
1938 .1938
1939 .1939
1940 .1940
1941 .1941
1942 .1942
1943 .1943
1944 .1944
1945 .1945
1946 .1946

MARHYP12    4
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collected in 2012 or later
2001 .2001
2002 .2002
2003 .2003
2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008
2009 .2009
2010 .2010
2011 .2011
2012 .2012
2013 .2013
-009 .Code classification is Not Applicable because data collected prior to 2012

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

MIL
1
Military service
b .N/A (less than 17 years old)
1 .Now on active duty
2 .On active duty in the past, but not now
3 .Only on active duty for training in Reserves/National Guard
4 .Never served in the military

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

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

MLPCD
1
Served May 1975 - July 1990
b .N/A (less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

MLPE
1
Served Vietnam era (August 1964 - April 1975)
b .N/A (less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period
MLPFG 1
Served February 1955 - July 1964
b .N/A (less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

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

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

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

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

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

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

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

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

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

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

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

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 values from ADJINC to adjust RETP to constant dollars.

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

SCHG  
2  
Grade level attending  
bb .N/A (not attending school)  
01 .Nursery school/preschool  
02 .Kindergarten  
03 .Grade 1  
04 .Grade 2  
05 .Grade 3  
06 .Grade 4  
07 .Grade 5  
08 .Grade 6  
09 .Grade 7  
10 .Grade 8  
11 .Grade 9  
12 .Grade 10  
13 .Grade 11  
14 .Grade 12  
15 .College undergraduate years (freshman to senior)  
16 .Graduate or professional school beyond a bachelor's degree

SCHL  
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
  bbbbb .N/A (less than 15 years old)
  00000 .None
  00001..99999 .$1 to $99999 (Rounded)

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

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

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

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

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

WKHP       2
Usual hours worked per week past 12 months
  bb .N/A (less than 16 years old/did not work
  .during the past 12 months)
  01..98 .1 to 98 usual hours
  99 .99 or more usual hours
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<td>Within the past 12 months</td>
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<td>1-5 years ago</td>
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<td>Over 5 years ago or never worked</td>
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<td>Weeks worked during past 12 months</td>
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2009 .2009
2010 .2010
2011 .2011
-009 .Code classification is Not Applicable because data collected in 2012 or later

YOEP12  4
Year of entry for data collected in 2012 or later
bbbb .Not eligible - Born in the US
1921 .1921 or earlier (Bottom-coded)
1922 .1922 - 1923
1924 .1924 - 1925
1926 .1926 - 1927
1928 .1928 - 1929
1930 .1930 - 1931
1932 .1932 - 1934
1935 .1935 - 1936
1937 .1937 - 1938
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2008 .2008
2009 .2009
2010 .2010
2011 .2011
2012 .2012
2013 .2013
-009 .Code classification is Not Applicable because data collected prior to 2012

ANC  1
    Ancestry recode
    1 .Single
    2 .Multiple
    3 .Unclassified
    4 .Not reported
Recoded Detailed Ancestry for data collected prior to 2012 - first entry

001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
094 .Irish Scotch
097 .Welsh
098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian
122 .German Russian
124 .Rom
125 .Hungarian
128 .Latvian
129 .Lithuanian
130 .Macedonian
142 .Polish
144 .Romanian
148 .Russian
152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171. Ukrainian
176. Yugoslavian
177. Herzegovinian
178. Slavic
179. Slavonian
183. Northern European
187. Western European
190. Eastern European
194. Germanic
195. European
200. Spaniard
210. Mexican
211. Mexican American
212. Mexicano
213. Chicano
215. Mexican American Indian
218. Mexican State
219. Mexican Indian
221. Costa Rican
222. Guatemalan
223. Honduran
224. Nicaraguan
225. Panamanian
226. Salvadoran
227. Central American
231. Argentinean
232. Bolivian
233. Chilean
234. Colombian
235. Ecuadorian
236. Paraguayan
237. Peruvian
238. Uruguayan
239. Venezuelan
249. South American
250. Latin American
251. Latin
252. Latino
261. Puerto Rican
271. Cuban
275. Dominican
290. Hispanic
291. Spanish
295. Spanish American
300. Bahamian
301. Barbadian
302. Belizean
308. Jamaican
310. Dutch West Indian
314. Trinidadian Tobagonian
322. British West Indian
325. Antigua and Barbuda
329. Grenadian
330. Vincent-Grenadine Islander
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077  .Luxemburg
078  .Maltese
082  .Norwegian
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177 .Herzegovinian
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187 .Western European
190 .Eastern European
194 .Germanic
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213 .Chicano
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222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean

59
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997 .Other groups
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-09 .Code classification is Not Applicable because data
collected prior to 2012

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

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

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

bbbf .N/A (less than bachelor's degree)
1100 .GENERAL AGRICULTURE
1101 .AGRICULTURE PRODUCTION AND MANAGEMENT
1102 .AGRICULTURAL ECONOMICS
1103 .ANIMAL SCIENCES
1104 .FOOD SCIENCE
1105 .PLANT SCIENCE AND AGRONOMY
1106 .SOIL SCIENCE
1199 .MISCELLANEOUS AGRICULTURE
1301 .ENVIRONMENTAL SCIENCE
1302 .FORESTRY
1303 .NATURAL RESOURCES MANAGEMENT
1401 .ARCHITECTURE
1501 .AREA ETHNIC AND CIVILIZATION STUDIES
1901 .COMMUNICATIONS
1902 .JOURNALISM
1903 .MASS MEDIA
1904 .ADVERTISING AND PUBLIC RELATIONS
2001 .COMMUNICATION TECHNOLOGIES
2100 .COMPUTER AND INFORMATION SYSTEMS
2101 .COMPUTER PROGRAMMING AND DATA PROCESSING
2102 .COMPUTER SCIENCE
2105 .INFORMATION SCIENCES
2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
2300 .GENERAL EDUCATION
2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
2303 .SCHOOL STUDENT COUNSELING
2304 .ELEMENTARY EDUCATION
2305 .MATHEMATICS TEACHER EDUCATION
2306 .PHYSICAL AND HEALTH EDUCATION TEACHING
2307 .EARLY CHILDHOOD EDUCATION
2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
2309 .SECONDARY TEACHER EDUCATION
2310 .SPECIAL NEEDS EDUCATION
2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
2312 .TEACHER EDUCATION: MULTIPLE LEVELS
2313 .LANGUAGE AND DRAMA EDUCATION
2314 .ART AND MUSIC EDUCATION
2399 .MISCELLANEOUS EDUCATION
2400 .GENERAL ENGINEERING
2401 .AEROSPACE ENGINEERING
2402 .BILOGICAL 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
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6200 . GENERAL BUSINESS
6201 . ACCOUNTING
6202 . ACTUARIAL SCIENCE
6203 . BUSINESS MANAGEMENT AND ADMINISTRATION
6204 . OPERATIONS LOGISTICS AND E-COMMERCE
6205 . BUSINESS ECONOMICS
6206 . MARKETING AND MARKETING RESEARCH
6207 . FINANCE
6209 . HUMAN RESOURCES AND PERSONNEL MANAGEMENT
6210 . INTERNATIONAL BUSINESS
6211 . HOSPITALITY MANAGEMENT
6212 . MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
6299 . MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
6402 . HISTORY
6403 . UNITED STATES HISTORY

FOD2P 4
Recoded field of degree - second entry
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
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COMMERCIAL ART AND GRAPHIC DESIGN
FILM VIDEO AND PHOTOGRAPHIC ARTS
ART HISTORY AND CRITICISM
STUDIO ARTS
MISCELLANEOUS FINE ARTS
GENERAL MEDICAL AND HEALTH SERVICES
COMMUNICATION DISORDERS SCIENCES AND SERVICES
HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
MEDICAL ASSISTING SERVICES
MEDICAL TECHNOLOGIES TECHNICIANS
HEALTH AND MEDICAL PREPARATORY PROGRAMS
NURSING
PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
TREATMENT THERAPY PROFESSIONS
COMMUNITY AND PUBLIC HEALTH
MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
GENERAL BUSINESS
ACCOUNTING
ACTUARIAL SCIENCE
BUSINESS MANAGEMENT AND ADMINISTRATION
OPERATIONS LOGISTICS AND E-COMMERCE
BUSINESS ECONOMICS
MARKETING AND MARKETING RESEARCH
FINANCE
HUMAN RESOURCES AND PERSONNEL MANAGEMENT
INTERNATIONAL BUSINESS
HOSPITALITY MANAGEMENT
MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
HISTORY
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

74
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 based on 2012 IND codes
bbbb .Not in universe (less than 16 years old/NILF who last worked more
 .than 5 years ago or never worked)
0170 .AGR-CROP PRODUCTION
0180 .AGR-ANIMAL PRODUCTION AND AQUACULTURE
0190 .AGR-FORESTRY EXCEPT LOGGING
0270 .AGR-LOGGING
0280 .AGR-FISHING, HUNTING, AND TRAPPING
0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
0370 .EXT-OIL AND GAS EXTRACTION
0380 .EXT-COAL MINING
0390 .EXT-METAL ORE MINING
0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
0490 .EXT-SUPPORT ACTIVITIES FOR MINING
0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
 .DISTRIBUTION
0580 .UTL-NATURAL GAS DISTRIBUTION
0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680 .UTL-SEWAGE TREATMENT FACILITIES
0690 .UTL-NOT SPECIFIED UTILITIES
0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090 .MFG-APPLE AND VEGETABLE PRESERVING AND SPECIALTY FOODS
1170 .MFG-DAIRY PRODUCTS
1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
1190 .MFG-RETAIL BAKERIES
1270 .MFG-BAKERIES AND TORTILLA, EXCEPT RETAIL BAKERIES
1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
1370 .MFG-BEVERAGE
1390 .MFG-TOBACCO
1470 .MFG-FIBER, YARN, AND THREAD MILLS
1480 .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
1490 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
1570 .MFG-CARPET AND RUG MILLS
1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670 .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
1680 .MFG-CUT AND SEW APPAREL
1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
1770 .MFG-FOOTWEAR
1790 .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS
  .MANUFACTURING
1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
1880 .MFG-PAPERBOARD CONTAINER
1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
2070 .MFG-PETROLEUM REFINING
2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
2170 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
2180 .MFG-AGRICULTURAL CHEMICALS
2190 .MFG-PHARMACEUTICALS AND MEDICINES
2270 .MFG-PAINT, COATING, AND ADHESIVES
2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
2370 .MFG-PLASTICS PRODUCTS
2380 .MFG-TIRES
2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
2470 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
2480 .MFG-CLAY BUILDING MATERIAL AND REFRACTORIES
2490 .MFG-GLASS AND GLASS PRODUCTS
2570 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
2590 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
2670 .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
2680 .MFG-ALUMINUM PRODUCTION AND PROCESSING
2690 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
  .PROCESSING
2770 .MFG-FOUNDRIES
2780 .MFG-METAL FORGINGS AND STAMPINGS
2790 .MFG-CUTLERY AND HAND TOOLS
2870 .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
  .CONTAINERS
2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
2970 .MFG-ORDNANCE
2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
2990 .MFG-NOT SPECIFIED METAL INDUSTRIES
3070 .MFG-AGRICULTURAL IMPLEMENTS
3080 .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
3095 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3170 .MFG-METALWORKING MACHINERY
3180 .MFG-ENGINE, TURBINE, AND POWER TRANSMISSION EQUIPMENT
3190 .MFG-MACHINERY, N.E.C. OR NOT SPECIFIED
3365 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3370 .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
  .INSTRUMENTS
3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3470 .MFG-HOUSEHOLD APPLIANCES
3490 .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING,
  .AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.
3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
3580 .MFG-AIRCRAFT AND PARTS
3590 .MFG-AEROSPACE PRODUCTS AND PARTS
3670 .MFG-RAILROAD ROLLING STOCK
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5090 .RET-GASOLINE STATIONS
5170 .RET-CLOTHING STORES
5180 .RET-SHOE STORES
5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
5275 .RET-SPORTING GOODS, AND HOBBY AND TOY STORES
5280 .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
5295 .RET-MUSICAL INSTRUMENTS AND SUPPLIES STORES
5370 .RET-BOOK STORES AND NEWS DEALERS
5380 .RET-DEPARTMENT AND DISCOUNT STORES
5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
5470 .RET-FLOLISTS
5480 .RET-OFFICE SUPPLIES AND STATIONERY STORES
5490 .RET-USED MERCHANDISE STORES
5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
5580 .RET-MISCELLANEOUS RETAIL STORES
5590 .RET-ELECTRONIC SHOPPING
5591 .RET-ELECTRONIC AUCTIONS
5592 .RET-MAIL-ORDER HOUSES
5670 .RET-VENDING MACHINE OPERATORS
5680 .RET-FUEL DEALERS
5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
5790 .RET-NOT SPECIFIED RETAIL TRADE
6070 .TRN-AIR TRANSPORTATION
6080 .TRN-RAIL TRANSPORTATION
6090 .TRN-WATER TRANSPORTATION
6170 .TRN-TRUCK TRANSPORTATION
6180 .TRN-BUS SERVICE AND URBAN TRANSIT
6190 .TRN-TAXI AND LIMOUSINE SERVICE
6270 .TRN-PIPELINE TRANSPORTATION
6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
6370 .TRN-POSTAL SERVICE
6380 .TRN-COURIERS AND MESSENGERS
6390 .TRN-WAREHOUSING AND STORAGE
6470 .INF-NEWSPAPER PUBLISHERS
6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
6490 .INF-SOFTWARE PUBLISHERS
6570 .INF-MOTION PICTURE AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-BROADCASTING, EXCEPT INTERNET
6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
6770 .INF-LIBRARIES AND ARCHIVES
6780 .INF-OTHER INFORMATION SERVICES, 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-NONDEPOSITORY CREDIT AND RELATED ACTIVITIES

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8580 .ENT-BOWLING CENTERS
8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
8660 .ENT-TRAVELER ACCOMMODATION
8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8780 .SRV-CAR WASHES
8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
8970 .SRV-BARBER SHOPS
8980 .SRV-BEAUTY SALONS
8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
9090 .SRV-OTHER PERSONAL SERVICES
9160 .SRV-RELIGIOUS ORGANIZATIONS
9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING AND GIVING SERVICES
9180 .SRV-LABOR UNIONS
9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR ORGANIZATIONS
9290 .SRV-PRIVATE HOUSEHOLDS
9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
9380 .ADM-PUBLIC FINANCE ACTIVITIES
9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS
9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
9670 .MIL-U.S. ARMY
9680 .MIL-U.S. AIR FORCE
9690 .MIL-U.S. NAVY
9770 .MIL-U.S. MARINES
9780 .MIL-U.S. COAST GUARD
9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED**

Note: Changes were made to this variable between the 2010-2012 and 2011-2013 3-year PUMS files. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/.
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099 1:20 p.m. to 1:29 p.m.
100 1:30 p.m. to 1:39 p.m.
101 1:40 p.m. to 1:49 p.m.
102 1:50 p.m. to 1:59 p.m.
103 2:00 p.m. to 2:09 p.m.
104 2:10 p.m. to 2:19 p.m.
105 2:20 p.m. to 2:29 p.m.
106 2:30 p.m. to 2:39 p.m.
107 2:40 p.m. to 2:49 p.m.
108 2:50 p.m. to 2:59 p.m.
109 3:00 p.m. to 3:09 p.m.
110 3:10 p.m. to 3:19 p.m.
111 3:20 p.m. to 3:29 p.m.
112 3:30 p.m. to 3:39 p.m.
113 3:40 p.m. to 3:49 p.m.
114 3:50 p.m. to 3:59 p.m.
115 4:00 p.m. to 4:09 p.m.
116 4:10 p.m. to 4:19 p.m.
117 4:20 p.m. to 4:29 p.m.
118 4:30 p.m. to 4:39 p.m.
119 4:40 p.m. to 4:49 p.m.
120 4:50 p.m. to 4:59 p.m.
121 5:00 p.m. to 5:09 p.m.
122 5:10 p.m. to 5:19 p.m.
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133 7:00 p.m. to 7:09 p.m.
134 7:10 p.m. to 7:19 p.m.
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142 8:50 p.m. to 8:59 p.m.
143 9:00 p.m. to 9:09 p.m.
144 9:10 p.m. to 9:19 p.m.
145 9:20 p.m. to 9:29 p.m.
146 9:30 p.m. to 9:39 p.m.
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149 10:00 p.m. to 10:09 p.m.
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160 11:50 p.m. to 11:59 p.m.
161 12:00 a.m. to 12:09 a.m.
162 12:10 a.m. to 12:19 a.m.
163 12:20 a.m. to 12:29 a.m.
164 12:30 a.m. to 12:39 a.m.
165 12:40 a.m. to 12:49 a.m.
166 12:50 a.m. to 12:59 a.m.
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LANP05 3
Language spoken at home for data collected prior to 2012

N/A (less than 5 years old/speaks only English)

Jamaican Creole
German
Pennsylvania Dutch
Yiddish
Dutch
Afrikaans
Swedish
Danish
Norwegian
Italian
French
Patois
French Creole
Cajun
Spanish
Portuguese
Romanian
Irish Gaelic
Greek
Albanian
Russian
Ukrainian
Czech
Polish
Slovak
Bulgarian
Macedonian
Serbocroatian
Croatian
Serbian
Lithuanian
Latvian
Armenian
Persian
Pashto
Kurdish
India N.E.C.
Hindi
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LANP12 3
Language spoken at home for data collected in 2012 or later
bbb N/A (less than 5 years old/speaks only English)
601 Jamaican Creole
602 Krio
607 German
608 Pennsylvania Dutch
609 Yiddish
610 Dutch
611 Afrikaans
614 Swedish
615 Danish
616 Norwegian
619 Italian
620 French
622 Patois
623 French Creole
624 Cajun
625 Spanish
629 Portuguese
631 Romanian
635 Irish Gaelic
637 Greek
638 Albanian
639 Russian
641 Ukrainian
642 Czech
645 Polish
646 Slovak
647 Bulgarian
648 Macedonian
649 Serbo-Croatian
650 Croatian
651 Serbian
653 Lithuanian
654 Latvian
655 Armenian
656 Persian
657 Pashto
Fulani
Kru, Ibo, Yoruba
African
Other Algonquian languages
Ojibwa
Apache
Navajo
Dakota
Keres
Cherokee
Zuni
Other Indo-European languages
Other Asian languages
Other Pacific Island languages
Other specified African languages
Aleut-Eskimo languages
South/Central American Indian languages
Other Specified North American Indian languages
Other languages
Language not specified
-09 Code classification is Not Applicable because data collected prior to 2012

MIGPUMA00  5
Migration PUMA based on Census 2000 definition for data collected prior to 2012

  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..08200 .Assigned Migration PUMA. Use with MIGSP05.
-0009 .Code classification is Not Applicable because data collected in 2012 or later

MIGPUMA10  5
Migration PUMA based on 2010 Census definition for data collected in 2012 or later

  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 MIGSP12.
-0009 .Code classification is Not Applicable because data collected prior to 2012
MIGSP05  3
Migration recode for data collected prior to 2012 - State or foreign country code

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056 .Wyoming/WY
072 .Puerto Rico
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110 .Germany
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112 .Western Europe, Not Specified
113 .Eastern Europe, Not Specified
120 .Italy
128 .Poland
138 .United Kingdom, Excluding England
139 .England
163 .Russia
164 .Ukraine
169 .Other Europe, Not Specified
207 .China, Hong Kong & Paracel Islands
210 .India
213 .Iraq
214 .Israel
215 .Japan
217 .Korea
233 .Philippines
240 .Taiwan
242 .Thailand
247 .Vietnam
251 .Eastern Asia, Not Specified
252 .Western Asia, Not Specified
253 .South Central Asia or Asia, Not Specified
301 .Canada
303 .Mexico
312 .El Salvador
313 .Guatemala
314 .Honduras
317 .Central America, Not Specified
327 .Cuba
329 .Dominican Republic
333 .Jamaica
344 .Caribbean and North America, Not Specified
362 .Brazil
364 .Colombia
370 .Peru
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467 .Western Africa, Not Specified
468 .Other Africa, Not Specified
501 .Australia
554 .Australian and New Zealand Subregions, Not Specified, Oceania and at Sea
-09 .Code classification is Not Applicable because data collected in 2012 or later
Migration recode for data collected in 2012 or later - State or foreign country code

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111  .Northern Europe, Not Specified
113  .Eastern Europe, Not Specified
114  .Western Europe or Other Europe, Not Specified
120  .Italy
134  .Spain
138  .United Kingdom, Excluding England
139  .England
163  .Russia
200  .Afghanistan
207  .China, Hong Kong, Macau & Paracel Islands
210  .India
213  .Iraq
215  .Japan
217  .Korea
229  .Nepal
231  .Pakistan
233  .Philippines
235  .Saudi Arabia
240  .Taiwan
242  .Thailand
243  .Turkey
247  .Vietnam
251  .Eastern Asia, Not Specified
252  .Western Asia, Not Specified
253  .South Central Asia or Asia, Not Specified
301  .Canada
303  .Mexico
312  .El Salvador
313  .Guatemala
314  .Honduras
317  .Central America, Not Specified
327  .Cuba
329  .Dominican Republic
332  .Haiti
333  .Jamaica
344  .Caribbean and North America, Not Specified
362  .Brazil
364  .Colombia
374  .South America, Not Specified
414  .Egypt
440  .Nigeria
463  .Eastern Africa, Not Specified
467  .Western Africa, Not Specified
468  .Northern Africa or Other Africa, Not Specified
501  .Australia
555  .Other US Island Areas, Oceania, Not Specified, or At Sea
-09  .Code classification is Not Applicable because data collected prior to 2012
MSP
1
Married, spouse present/spouse absent
b .N/A (age less than 15 years)
1 .Now married, spouse present
2 .Now married, spouse absent
3 .Widowed
4 .Divorced
5 .Separated
6 .Never married

NAICS
8
NAICS Industry recode based on 2012 NAICS codes
bbbbbbbb .Not in universe (less than 16 years old/NILF who last worked
    more than 5 years ago or never worked)
11 .AGR-CROP PRODUCTION
112 .AGR-ANIMAL PRODUCTION AND AQUACULTURE
1133 .AGR-LOGGING
113M .AGR-FORESTRY EXCEPT LOGGING
114 .AGR-FISHING, HUNTING, AND TRAPPING
115 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
211 .EXT-OIL AND GAS EXTRACTION
2121 .EXT-COAL MINING
2122 .EXT-METAL ORE MINING
2123 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
213 .EXT-SUPPORT ACTIVITIES FOR MINING
2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
    DISTRIBUTION
2212P .UTL-NATURAL GAS DISTRIBUTION
22132 .UTL-SEWAGE TREATMENT FACILITIES
2213M .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
    SYSTEMS
221MP .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
22S .UTL-NOT SPECIFIED UTILITIES
23 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
3115 .MFG-DAIRY PRODUCTS
3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
311811 .MFG-RETAIL BAKERIES
3118Z .MFG-BAKERIES AND TORTILLA, EXCEPT RETAIL BAKERIES
311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
311S .MFG-NOT SPECIFIED FOOD INDUSTRIES
3121 .MFG-BEVERAGE
3122 .MFG-TOBACCO
3131 .MFG-FIBER, YARN, AND THREAD MILLS
3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
3133 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
31411 .MFG-CARPET AND RUG MILLS
314Z .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
3152 .MFG-CUT AND SEW APPAREL
3159 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
3162 .MFG-FOOTWEAR
316M  .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS MANUFACTURING
31M  .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
3211  .MFG-SAWMILLS AND WOOD PRESERVATION
3212  .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
32199M  .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
32192M  .MFG-MISCELLANEOUS WOOD PRODUCTS
3221  .MFG-PULP, PAPER, AND PAPERBOARD MILLS
32221  .MFG-PAPERBOARD CONTAINER
3222M  .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
3231  .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
32411  .MFG-PETROLEUM REFINING
3241M  .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
3252  .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
3253  .MFG-AGRICULTURAL CHEMICALS
3254  .MFG-PHARMACEUTICALS AND MEDICINES
3255  .MFG-PAINT, COATING, AND ADHESIVES
3256  .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
325M  .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
3261  .MFG-PLASTICS PRODUCTS
32621  .MFG-TIRES
3262M  .MFG-RUBBER PRODUCTS, EXCEPT TIRES
32711  .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
327120  .MFG-CLAY BUILDING MATERIAL AND REFRACTORIES
3272  .MFG-GLASS AND GLASS PRODUCTS
3279  .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
327M  .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
3313  .MFG-ALUMINUM PRODUCTION AND PROCESSING
3314  .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING
3315  .MFG-FOUNDRIES
331M  .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
3321  .MFG-METAL FORGINGS AND STAMPINGS
3322  .MFG-CUTLERY AND HAND TOOLS
3327  .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
3328  .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
33299M  .MFG-ORDNANCE
332M  .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING CONTAINERS
332MZ  .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
33311  .MFG-AGRICULTURAL IMPLEMENTS
3331M  .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
3333  .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335  .MFG-METALWORKING MACHINERY
3336  .MFG-ENGINE, TURBINE, AND POWER TRANSMISSION EQUIPMENT
333MS  .MFG-MACHINERY MANUFACTURING, N.E.C. OR NOT SPECIFIED
3341  .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3345  .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS
334M1  .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
334M2  .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3352</td>
<td>MFG-HOUSEHOLD APPLIANCES</td>
</tr>
<tr>
<td>335M</td>
<td>MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT AND OTHER ELECTRICAL COMPONENT</td>
</tr>
<tr>
<td>33641M1</td>
<td>MFG-AIRCRAFT AND PARTS</td>
</tr>
<tr>
<td>33641M2</td>
<td>MFG-AEROSPACE PRODUCTS AND PARTS</td>
</tr>
<tr>
<td>3365</td>
<td>MFG-RAILROAD ROLLING STOCK</td>
</tr>
<tr>
<td>3366</td>
<td>MFG-SHIP AND BOAT BUILDING</td>
</tr>
<tr>
<td>3369</td>
<td>MFG-OTHER TRANSPORTATION EQUIPMENT</td>
</tr>
<tr>
<td>336M</td>
<td>MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT</td>
</tr>
<tr>
<td>337</td>
<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
</tr>
<tr>
<td>3391</td>
<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
</tr>
<tr>
<td>3399M</td>
<td>MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING</td>
</tr>
<tr>
<td>33992M</td>
<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
</tr>
<tr>
<td>33MS</td>
<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
</tr>
<tr>
<td>3MS</td>
<td>MFG-NOT SPECIFIED INDUSTRIES</td>
</tr>
<tr>
<td>4231</td>
<td>WHL-MOTOR VEHICLE AND MOTOR VEHICLE PARTS AND SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4232</td>
<td>WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4233</td>
<td>WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4234</td>
<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4235</td>
<td>WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4236</td>
<td>WHL-HOUSEHOLD APPLIANCES AND ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4237</td>
<td>WHL-HARDWARE, AND PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4238</td>
<td>WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>42393</td>
<td>WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>42392</td>
<td>WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS</td>
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<tr>
<td>4241</td>
<td>WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4243</td>
<td>WHL-PIECE GOODS, FABRICS, AND NOTIONS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4244</td>
<td>WHL-GROCERY AND RELATED PRODUCT MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4245</td>
<td>WHL-FARM PRODUCT RAW MATERIAL MERCHANT WHOLESALERS</td>
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<tr>
<td>4247</td>
<td>WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4248</td>
<td>WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS</td>
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<tr>
<td>42491</td>
<td>WHL-FARM SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>42492</td>
<td>WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS</td>
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<tr>
<td>424M</td>
<td>WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS</td>
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<td>4251</td>
<td>WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS</td>
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<tr>
<td>42S</td>
<td>WHL-NOT SPECIFIED WHOLESALE TRADE</td>
</tr>
<tr>
<td>4411</td>
<td>RET-AUTOMOBILE DEALERS</td>
</tr>
<tr>
<td>4412</td>
<td>RET-OTHER MOTOR VEHICLE DEALERS</td>
</tr>
<tr>
<td>4413</td>
<td>RET-AUTOMOTIVE PARTS, ACCESSORIES, AND TIRE STORES</td>
</tr>
<tr>
<td>442</td>
<td>RET-FURNITURE AND HOME FURNISHINGS STORES</td>
</tr>
<tr>
<td>443141</td>
<td>RET-HOUSEHOLD APPLIANCE STORES</td>
</tr>
<tr>
<td>443142</td>
<td>RET-ELECTRONICS STORES</td>
</tr>
<tr>
<td>44413</td>
<td>RET-HARDWARE STORES</td>
</tr>
</tbody>
</table>

100
4441Z  .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4442  .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4451  .RET-GROCERY STORES
4452  .RET-SPECIALTY FOOD STORES
4453  .RET-BEER, WINE, AND LIQUOR STORES
44611  .RET-PHARMACIES AND DRUG STORES
446Z  .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
447  .RET-GASOLINE STATIONS
44821  .RET-SHOE STORES
4483  .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
4481  .RET-CLOTHING STORES
45113  .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
45114  .RET-MUSICAL INSTRUMENT AND SUPPLIES STORES
4511M  .RET-SPORTING GOODS, AND HOBBY AND TOY STORES
45121  .RET-BOOK STORES AND NEWS DEALER
45211  .RET-DEPARTMENT AND DISCOUNT STORES
4529  .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
4531  .RET-FLORISTS
45321  .RET-OFFICE SUPPLIES AND STATIONERY STORES
45322  .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
4533  .RET-USED MERCHANDISE STORES
4539  .RET-MISCELLANEOUS RETAIL STORES
454111  .RET-ELECTRONIC SHOPPING
454112  .RET-ELECTRONIC AUCTIONS
454113  .RET-MAIL-ORDER HOUSES
4542  .RET-VENDING MACHINE OPERATORS
454310  .RET-FUEL DEALERS
45439  .RET-OTHER DIRECT SELLING ESTABLISHMENTS
4MS  .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
51111  .INF-NEWSPAPER PUBLISHERS
51112  .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
51912  .INF-LIBRARIES AND ARCHIVES
51913  .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH .PORTALS
5191ZM INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
5221M FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
522M FIN-NONDEPOSITORY CREDIT AND RELATED ACTIVITIES
524 FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1 FIN-BANKING AND RELATED ACTIVITIES
52M2 FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER 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, PUBLIC RELATIONS, AND RELATED SERVICES
54194 PRF-VETERINARY SERVICES
5419Z PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55 PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
564 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
6111 EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1 EDU-COLLEGES, UNIVERSITIES, AND PROFESSIONAL SCHOOLS, INCLUDING JUNIOR COLLEGES
611M2 EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT SERVICES
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 (SKILLED NURSING FACILITIES)
623M MED-RESIDENTIAL CARE FACILITIES, EXCEPT SKILLED NURSING FACILITIES
6241 . SCA-INDIVIDUAL AND FAMILY SERVICES
6242 . SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243 . SCA-VOCATIONAL REHABILITATION SERVICES
6244 . SCA-CHILD DAY CARE SERVICES
711 . ENT-PERFORMING ARTS, SPECTATOR
   . SPORTS, AND RELATED INDUSTRIES
712 . ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
   . INSTITUTIONS
71395 . ENT-BOWLING CENTERS
713Z . ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211 . ENT-TRAVELER ACCOMMODATION
721M . ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
   . BOARDING HOUSES
7224 . ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
722Z . ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 . SRV-CAR WASHES
81112 . 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
928110P3 . MIL-U.S. NAVY
928110P5 . MIL-U.S. MARINES
928110P4 . MIL-U.S. COAST GUARD
928110P6 . MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
928110P7 . MIL-MILITARY RESERVES OR NATIONAL GUARD
928P . ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
92M1 . ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
   . PROGRAMS
92M2 . ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
   . RESEARCH
92MP . ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES

103
UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED**

Note: Changes were made to this variable between the 2010-2012 and 2011-2013 3-year PUMS files. See the applicable data dictionaries and code lists at: http://www.census.gov/acs/www/data_documentation/pums_documentation/

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

OCCP10     4
  Occupation recode for data collected in 2010 and 2011 based on 2010 OCC codes
  bbbb .Not in universe (less than 16 years old/NILF who last worked
  .more than 5 years ago or never worked)
  0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
  0020 .MGR-GENERAL AND OPERATIONS MANAGERS
  0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
  0050 .MGR-MARKETING AND SALES MANAGERS
  0060 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
  0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
  0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
  0120 .MGR-FINANCIAL MANAGERS
  0135 .MGR-COMPENSATION AND BENEFITS MANAGERS
  0136 .MGR-HUMAN RESOURCES MANAGERS
  0137 .MGR-TRAINING AND DEVELOPMENT MANAGERS
  0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
  0150 .MGR-PURCHASING MANAGERS
  0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
  0205 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
  0220 .MGR-CONSTRUCTION MANAGERS
  0230 .MGR-EDUCATION ADMINISTRATORS
  0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
  0310 .MGR-FOOD SERVICE MANAGERS
  0330 .MGR-GAMING MANAGERS
0340 .MGR-LODGING MANAGERS
0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
0360 .MGR-NATURAL SCIENCES MANAGERS
0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION MANAGERS
0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
0425 .MGR-EMERGENCY MANAGEMENT DIRECTORS
0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
0510 .BUS-BUYERS AND PURCHASING AGENTS, FARM PRODUCTS
0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS
0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS
0565 .BUS-COMPLIANCE OFFICERS
0600 .BUS-COST ESTIMATORS
0630 .BUS-HUMAN RESOURCES WORKERS
0640 .BUS-COMMERCIAL AND INDUSTRIAL PRODUCTION MANAGER
0650 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
0700 .BUS-LOGISTICIANS
0710 .BUS-MANAGEMENT ANALYSTS
0725 .BUS-MEETING, CONVENTION, AND EVENT PLANNERS
0726 .BUS-FUNDRAISERS
0735 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
0740 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
0800 .FIN-ACCOUNTANTS AND AUDITORS
0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
0820 .FIN-BUDGET ANALYSTS
0830 .FIN-CREDIT ANALYSTS
0840 .FIN-FINANCIAL ANALYSTS
0850 .FIN-PERSONAL FINANCIAL ADVISORS
0860 .FIN-INSURANCE UNDERWRITERS
0900 .FIN-FINANCIAL EXAMINERS
0910 .FIN-CREDIT COUNSELORS AND LOAN OFFICERS
0930 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
0940 .FIN-TAX PREPARERS
0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
1005 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
1006 .CMM-COMPUTER SYSTEMS ANALYSTS
1007 .CMM-INFORMATION SECURITY ANALYSTS
1010 .CMM-COMPUTER PROGRAMMERS
1020 .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE
1030 .CMM-WEB DEVELOPERS
1050 .CMM-COMPUTER SUPPORT SPECIALISTS
1060 .CMM-DATABASE ADMINISTRATORS
1105 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
1106 .CMM-COMPUTER NETWORK ARCHITECTS
1107 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
1200 .CMM-ACTUARIES
1220 .CMM-OPERATIONS RESEARCH ANALYSTS
1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS
1300 .ENG-ARCHITECTS, EXCEPT NAVAL
1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
1320 .ENG-AEROSPACE ENGINEERS
1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
1350 .ENG-CHEMICAL ENGINEERS
1360 .ENG-CIVIL ENGINEERS
1400 .ENG-COMPUTER HARDWARE ENGINEERS
1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
1420 .ENG-ENVIRONMENTAL ENGINEERS
1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
1450 .ENG-MATERIALS ENGINEERS
1460 .ENG-MECHANICAL ENGINEERS
1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS
1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
1540 .ENG-DRAFTERS
1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
1610 .SCI-BIOLOGICAL SCIENTISTS
1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1650 .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER
1700 .SCI-ASTRONOMERS AND PHYSICISTS
1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOScientISTS
1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
1800 .SCI-ECONOMISTS
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOLoGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS
1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
2040 .CMS-CLERGY
2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
2100 .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS
2105 .LGL-JUDICIAL LAW CLERKS
<table>
<thead>
<tr>
<th>Code</th>
<th>Occupation</th>
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<tbody>
<tr>
<td>2145</td>
<td>LGL-PARALEGALS AND LEGAL ASSISTANTS</td>
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<tr>
<td>2160</td>
<td>LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS</td>
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<tr>
<td>2200</td>
<td>EDU-POSTSECONDARY TEACHERS</td>
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<tr>
<td>2300</td>
<td>EDU-PRESCHOOL AND KINDERGARTEN TEACHERS</td>
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<td>EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS</td>
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<td>EDU-SECONDARY SCHOOL TEACHERS</td>
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<td>EDU-SPECIAL EDUCATION TEACHERS</td>
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<td>EDU-OTHER TEACHERS AND INSTRUCTORS</td>
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<tr>
<td>2440</td>
<td>EDU-LIBRARY TECHNICIANS</td>
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<td>2450</td>
<td>EDU-TEACHER ASSISTANTS</td>
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<td>2500</td>
<td>EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS</td>
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<td>EDU-ARTISTS AND RELATED WORKERS</td>
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<td>EDU-DESIGNERS</td>
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<td>2710</td>
<td>EDU-PRODUCERS AND DIRECTORS</td>
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<td>2770</td>
<td>EDU-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS</td>
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<td>EDU-DANCERS AND CHOREOGRAPHERS</td>
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<td>EDU-MUSICIANS, SINGERS, AND RELATED WORKERS</td>
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<td>EDU-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER</td>
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<td>EDU-ANNOUNCERS</td>
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<td>2860</td>
<td>ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS</td>
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<td>MED-CHIROPRACTORS</td>
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<td>MED-DENTISTS</td>
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<td>MED-DIETITIANS AND NUTRITIONISTS</td>
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<td>MED-OPTOMETRISTS</td>
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<td>MED-RESPIRATORY THERAPISTS</td>
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<td>3230</td>
<td>MED-SPEECH-LANGUAGE PATHOLOGISTS</td>
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<td>MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS</td>
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<td>3250</td>
<td>MED-VETERINARIANS</td>
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<td>MED-REGISTERED NURSES</td>
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<td>3256</td>
<td>MED-NURSE ANESTHETISTS</td>
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3258 MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES
3260 MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
3300 MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
3310 MED-DENTAL HYGIENISTS
3320 MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
3400 MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
3420 MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND TECHNICIANS
3500 MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
3510 MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
3520 MED-OPTICIANS, DISPENSING
3535 MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
3540 MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
3600 HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
3610 HLS-OCCUPATIONAL THERAPY ASSISTANTS AND AIDES
3620 HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
3630 HLS-MASSAGE THERAPISTS
3640 HLS-DENTAL ASSISTANTS
3645 HLS-MEDICAL ASSISTANTS
3646 HLS-MEDICAL TRANSCRIPTIONISTS
3647 HLS-PHARMACY AIDES
3648 HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
3649 HLS-PHLEBOTOMISTS
3655 HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS
3700 PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
3710 PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
3720 PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS
3730 PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER
3740 PRT-FIREFIGHTERS
3750 PRT-FIRE INSPECTORS
3800 PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
3820 PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3840 PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
3850 PRT-POLICE OFFICERS
3900 PRT-ANIMAL CONTROL WORKERS
3910 PRT-PRIVATE DETECTIVES AND INVESTIGATORS
3930 PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
3940 PRT-CROSSING GUARDS
3945 PRT-TRANSPORTATION SECURITY SCREENERS
3955 PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS
4000 EAT-CHEFS AND HEAD COOKS
4010 EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS
4020 EAT-COOKS
4030 EAT-FOOD PREPARATION WORKERS
4040 EAT-BARTENDERS
4050 EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
4060 EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP

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4110 .EAT-WAITERS AND WAITRESSES
4120 .EAT-FOOD SERVERS, NONRESTAURANT
4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS
4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
4200 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS
4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS
4300 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
4460 .PRS-EMBALMERS AND FUNERAL ATTENDANTS
4465 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4600 .PRS-CHILDCARE WORKERS
4610 .PRS-PERSONAL CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS
4720 .SAL-CASHIERS
4740 .SAL-COUNTER AND RENTAL CLERKS
4750 .SAL-PARTS SALESPERSONS
4760 .SAL-RETAIL SALESPERSONS
4800 .SAL-ADVERTISING SALES AGENTS
4810 .SAL-INSURANCE SALES AGENTS
4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
4830 .SAL-TRAVEL AGENTS
4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
4930 .SAL-SALES ENGINEERS
4940 .SAL-TELEMARKETERS

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SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
SAL-SALES AND RELATED WORKERS, ALL OTHER
OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
OFF-TELEPHONE OPERATORS
OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
OFF-BILL AND ACCOUNT COLLECTORS
OFF-BILLING AND POSTING CLERKS
OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
OFF-GAMING CAGE WORKERS
OFF-PAYROLL AND TIMEKEEPING CLERKS
OFF-PROCUREMENT CLERKS
OFF-TELLERS
OFF-FINANCIAL CLERKS, ALL OTHER
OFF-BROKERAGE CLERKS
OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
OFF-CUSTOMER SERVICE REPRESENTATIVES
OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
OFF-FILE CLERKS
OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
OFF-LIBRARY ASSISTANTS, CLERICAL
OFF-LOAN INTERVIEWERS AND CLERKS
OFF-NEW ACCOUNTS CLERKS
OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING
OFF-RECEPTIONISTS AND INFORMATION CLERKS
OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS
OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
OFF-CARGO AND FREIGHT AGENTS
OFF-COURIERS AND MESSENGERS
OFF-DISPATCHERS
OFF-METER READERS, UTILITIES
OFF-POSTAL SERVICE CLERKS
OFF-POSTAL SERVICE MAIL CARRIERS
OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS
OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
OFF-STOCK CLERKS AND ORDER FILLERS
OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, RECORDKEEPING
OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
OFF-COMPUTER OPERATORS
OFF-DATA ENTRY KEYERS
OFF-WORD PROCESSORS AND TYPISTS
OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
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-GRADE AND SORTERS, AGRICULTURAL PRODUCTS
6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS
6100 .FFF-FISHING AND HUNTING WORKERS
6120 .FFF-FOREST AND CONSERVATION WORKERS
6130 .FFF-LOGGING WORKERS
6200 .CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
6210 .CON-BOILERMAKERS
6220 .CON-BRICKMASON, BLOCKMASON, AND STONEMASON
6230 .CON-CARPENTERS
6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250 .CON-CEMENT MASON, CONCRETE FINISHER, AND TERRAZZO WORKERS
6260 .CON-CONSTRUCTION LABORERS
6300 .CON-PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPPERS
6355 .CON-ELECTRICIANS
6360 .CON-GRADE AND HANGERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
6430 .CON-PAPERHANGERS
6440 .CON-PIPELAYER, PLUMBER, PIPEFITTER, AND STEAMFITTER
6460 .CON-PLASTERERS AND STUCCO MASON
6500 .CON-REINFORCING IRON AND REBAR WORKERS
6515 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADES
6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERECTORS
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6765 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR PHOTOVOLTAIC INSTALLERS, AND SEPTIC TANK SERVICERS AND SEWER PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS OF MECHANICS, INSTALLERS, AND REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7315 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7630 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS
7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS
7840 .PRD-FOOD BATCHMAKERS
7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7855 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7930 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8020 .PRD-MACHINISTS
8040 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8130 .PRD-TOOL AND DIE MAKERS
8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAYOUT WORKERS
8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
8255 .PRD-PRINTING PRESS OPERATORS
8256 .PRD-PRINT BINDING AND FINISHING WORKERS
8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
8320 .PRD-SEWING MACHINE OPERATORS
8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS
8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS
8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS
8450 .PRD-UPHOLSTERERS
8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS
8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
8510 .PRD-FURNITURE FINISHERS
8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING
8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS
8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
8620 .PRD-WATER AND WASTEWATER TREATMENT PLANT AND SYSTEM OPERATORS
8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS
8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS
8710 .PRD-CUTTING WORKERS
8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
8850 .PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS
8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8965 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9050 .TRN-FLIGHT ATTENDANTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS

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9240 .TRN—RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN—SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS
9300 .TRN—SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
9310 .TRN—SHIP AND BOAT CAPTAINS AND OPERATORS
9350 .TRN—PARKING LOT ATTENDANTS
9360 .TRN—AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
9410 .TRN—TRANSPORTATION INSPECTORS
9415 .TRN—TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
9420 .TRN—MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS AND TRAFFIC TECHNICIANS
9510 .TRN—CRANE AND TOWER OPERATORS
9520 .TRN—DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
9560 .TRN—CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS
9600 .TRN—INDUSTRIAL TRUCK AND TRACTOR OPERATORS
9610 .TRN—CLEANERS OF VEHICLES AND EQUIPMENT
9620 .TRN—LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
9630 .TRN—MACHINE FEEDERS AND OFFBEARERS
9640 .TRN—PACKERS AND PACKAGERS, HAND
9650 .TRN—PUMPING STATION OPERATORS
9720 .TRN—REFUSE AND RECYCLABLE MATERIAL COLLECTORS
9750 .TRN—MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS
9800 .MIL—MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
9810 .MIL—FIRST-LINE ENLISTED MILITARY SUPERVISORS
9820 .MIL—MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS AND CREW MEMBERS
9830 .MIL—MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED **
N.A. .Code classification is Not Applicable because data collected in 2012 or later

OCCP12 4
Occupation recode for data collected in 2012 or later based on 2010 OCC codes

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

0010 .MGR—CHIEF EXECUTIVES AND LEGISLATORS
0020 .MGR—GENERAL AND OPERATIONS MANAGERS
0040 .MGR—ADVERTISING AND PROMOTIONS MANAGERS
0050 .MGR—MARKETING AND SALES MANAGERS
0060 .MGR—PUBLIC RELATIONS AND FUNDRAISING MANAGERS
0100 .MGR—ADMINISTRATIVE SERVICES MANAGERS
0110 .MGR—COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 .MGR—FINANCIAL MANAGERS
0135 .MGR—COMPENSATION AND BENEFITS MANAGERS
0136 .MGR—HUMAN RESOURCES MANAGERS
0137 .MGR—TRAINING AND DEVELOPMENT MANAGERS
0140 .MGR—INDUSTRIAL PRODUCTION MANAGERS
0150 .MGR—PURCHASING MANAGERS
0160 .MGR—TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0205 .MGR—FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
0220 .MGR-CONSTRUCTION MANAGERS
0230 .MGR-EDUCATION ADMINISTRATORS
0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
0310 .MGR-FOOD SERVICE MANAGERS
0330 .MGR-GAMING MANAGERS
0340 .MGR-LODGING MANAGERS
0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
0360 .MGR-NATURAL SCIENCES MANAGERS
0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION MANAGERS
0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
0425 .MGR-EMERGENCY MANAGEMENT DIRECTORS
0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
0510 .BUS-BUYERS AND PURCHASING AGENTS, FARM PRODUCTS
0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS
0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS
0565 .BUS-COMPLIANCE OFFICERS
0600 .BUS-COST ESTIMATORS
0630 .BUS-HUMAN RESOURCES WORKERS
0640 .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
0650 .BUS-TRAINING AND DEVELOPMENT SPECIALISTS
0700 .BUS-LOGISTICIANS
0710 .BUS-MANAGEMENT ANALYSTS
0725 .BUS-MEETING, CONVENTION, AND EVENT PLANNERS
0726 .BUS-FUNDRAISERS
0735 .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
0740 .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
0800 .FIN-ACCOUNTANTS AND AUDITORS
0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
0820 .FIN-BUDGET ANALYSTS
0830 .FIN-CREDIT ANALYSTS
0840 .FIN-FINANCIAL ANALYSTS
0850 .FIN-PERSONAL FINANCIAL ADVISORS
0860 .FIN-INSURANCE UNDERWRITERS
0900 .FIN-FINANCIAL EXAMINERS
0910 .FIN-CREDIT COUNSELORS AND LOAN OFFICERS
0930 .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
0940 .FIN-TAX PREPARERS
0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
1005 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
1006 .CMM-COMPUTER SYSTEMS ANALYSTS
1007 .CMM-INFORMATION SECURITY ANALYSTS
1010 .CMM-COMPUTER PROGRAMMERS
1020 .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE
1030 .CMM-WEB DEVELOPERS
1050 .CMM-COMPUTER SUPPORT SPECIALISTS
1060 .CMM-DATABASE ADMINISTRATORS
1105 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS

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1106 .CMM-COMPUTER NETWORK ARCHITECTS
1107 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
1200 .CMM-ACTUARIES
1220 .CMM-OPERATIONS RESEARCH ANALYSTS
1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS
1300 .ENG-ARCHITECTS, EXCEPT NAVAL
1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
1320 .ENG-AEROSPACE ENGINEERS
1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
1350 .ENG-CHEMICAL ENGINEERS
1360 .ENG-CIVIL ENGINEERS
1400 .ENG-COMPUTER HARDWARE ENGINEERS
1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
1420 .ENG-ENVIRONMENTAL ENGINEERS
1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
1450 .ENG-MATERIALS ENGINEERS
1460 .ENG-MECHANICAL ENGINEERS
1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS
1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
1540 .ENG-DRAFTERS
1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
1610 .SCI-BIOLOGICAL SCIENTISTS
1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1650 .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER
1700 .SCI-ASTRONOMERS AND PHYSICISTS
1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOScientISTS
1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
1800 .SCI-ECONOMISTS
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOSCIENCE AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS
1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCiAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
2040 .CMS-CLERGY
2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
2100 .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS
2105 .LGL-JUDICIAL LAW CLERKS
2145 .LGL-PARALEGALS AND LEGAL ASSISTANTS
2160 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
2200 .EDU-POSTSECONDARY TEACHERS
2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
2320 .EDU-SECONDARY SCHOOL TEACHERS
2330 .EDU-SPECIAL EDUCATION TEACHERS
2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
2430 .EDU-LIBRARIANS
2440 .EDU-LIBRARY TECHNICIANS
2540 .EDU-TEACHER ASSISTANTS
2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
2600 .ENT-ARTISTS AND RELATED WORKERS
2630 .ENT-DESIGNERS
2700 .ENT-ACTORS
2710 .ENT-PRODUCERS AND DIRECTORS
2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
2740 .ENT-DANCERS AND CHOREOGRAPHERS
2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
2800 .ENT-ANNOUNCERS
2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2825 .ENT-PUBLIC RELATIONS SPECIALISTS
2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER
2910 .ENT-PHOTOGRAPHERS
2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
3000 .MED-CHIROPRACTORS
3010 .MED-DENTISTS
3030 .MED-DIETITIANS AND NUTRITIONISTS
3040 .MED-OPTOMETRISTS
3050 .MED-PHARMACISTS
3060 .MED-PHYSICIANS AND SURGEONS
3110 .MED-PHYSICIAN ASSISTANTS
3120 .MED-PODIATRISTS
3140 .MED-AUDIOLOGISTS
3150 .MED-OCCUPATIONAL THERAPISTS
3160 .MED-PHYSICAL THERAPISTS
3200 .MED-RADIATION THERAPISTS
3210 .MED-RECREATIONAL THERAPISTS
3220 .MED-RESPIRATORY THERAPISTS
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-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
HLS-OCcupational Therapy Assistants and Aides
HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
HLS-MASSAGE THERAPISTS
HLS-DENTAL ASSISTANTS
HLS-MEDICAL ASSISTANTS
HLS-MEDICAL TRANSCRIPTIONISTS
HLS-PHARMACY AIDES
HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
HLS-PHLEBOTOMISTS
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
PRT-PRIVATE DETECTIVES AND INVESTIGATORS
PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
PRT-CROSSING GUARDS
PRT-TRANSPORTATION SECURITY SCREENERS
PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS
EAT-CHEFS AND HEAD COOKS
EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS
EAT-COOKS
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4030</td>
<td>EAT-FOOD PREPARATION WORKERS</td>
</tr>
<tr>
<td>4040</td>
<td>EAT-BARTENDERS</td>
</tr>
<tr>
<td>4050</td>
<td>EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,</td>
</tr>
<tr>
<td></td>
<td>INCLUDING FAST FOOD</td>
</tr>
<tr>
<td>4060</td>
<td>EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND</td>
</tr>
<tr>
<td></td>
<td>COFFEE SHOP</td>
</tr>
<tr>
<td>4100</td>
<td>EAT-WAITERS AND WAITRESSES</td>
</tr>
<tr>
<td>4110</td>
<td>EAT-FOOD SERVERS, NONRESTAURANT</td>
</tr>
<tr>
<td>4120</td>
<td>EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED</td>
</tr>
<tr>
<td></td>
<td>WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS</td>
</tr>
<tr>
<td></td>
<td>AND BAR TENDER HELPERS</td>
</tr>
<tr>
<td>4140</td>
<td>EAT-DISHWASHERS</td>
</tr>
<tr>
<td>4150</td>
<td>EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE</td>
</tr>
<tr>
<td></td>
<td>SHOP</td>
</tr>
<tr>
<td>4200</td>
<td>CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL</td>
</tr>
<tr>
<td></td>
<td>WORKERS</td>
</tr>
<tr>
<td>4210</td>
<td>CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE,</td>
</tr>
<tr>
<td></td>
<td>AND GROUNDSKEEPING WORKERS</td>
</tr>
<tr>
<td>4220</td>
<td>CLN-JANITORS AND BUILDING CLEANERS</td>
</tr>
<tr>
<td>4230</td>
<td>CLN-MAIDS AND HOUSEKEEPING CLEANERS</td>
</tr>
<tr>
<td>4240</td>
<td>CLN-PEST CONTROL WORKERS</td>
</tr>
<tr>
<td>4250</td>
<td>CLN-GROUNDS MAINTENANCE WORKERS</td>
</tr>
<tr>
<td>4300</td>
<td>PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS</td>
</tr>
<tr>
<td>4320</td>
<td>PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS</td>
</tr>
<tr>
<td>4340</td>
<td>PRS-ANIMAL TRAINERS</td>
</tr>
<tr>
<td>4350</td>
<td>PRS-NONFARM ANIMAL CARETAKERS</td>
</tr>
<tr>
<td>4400</td>
<td>PRS-GAMING SERVICES WORKERS</td>
</tr>
<tr>
<td>4410</td>
<td>PRS-MOTION PICTURE PROJECTIONISTS</td>
</tr>
<tr>
<td>4420</td>
<td>PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS</td>
</tr>
<tr>
<td>4430</td>
<td>PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED</td>
</tr>
<tr>
<td></td>
<td>WORKERS</td>
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<tr>
<td>4460</td>
<td>PRS-EMBalmERS AND FUNERAL ATTENDANTS</td>
</tr>
<tr>
<td>4465</td>
<td>PRS-MORTICIANS, UNdERTAKERS, AND FUNERAL DIRECTORS</td>
</tr>
<tr>
<td>4500</td>
<td>PRS-BARBERS</td>
</tr>
<tr>
<td>4510</td>
<td>PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS</td>
</tr>
<tr>
<td>4520</td>
<td>PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS</td>
</tr>
<tr>
<td>4530</td>
<td>PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCierGES</td>
</tr>
<tr>
<td>4540</td>
<td>PRS-TOUR AND TRAVEL GUIDES</td>
</tr>
<tr>
<td>4600</td>
<td>PRS-CHILDcare WORKERS</td>
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<tr>
<td>4610</td>
<td>PRS-PERSOnAL CARE AIDES</td>
</tr>
<tr>
<td>4620</td>
<td>PRS-RECREATION AND FITNESS WORKERS</td>
</tr>
<tr>
<td>4640</td>
<td>PRS-RESIDENTIAL ADVISORS</td>
</tr>
<tr>
<td>4650</td>
<td>PRS-PERSOnAL CARE AND SERVICE WORKERS, ALL OTHER</td>
</tr>
<tr>
<td>4700</td>
<td>SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS</td>
</tr>
<tr>
<td>4710</td>
<td>SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS</td>
</tr>
<tr>
<td>4720</td>
<td>SAL-CASHIERS</td>
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<tr>
<td>4740</td>
<td>SAL-COUNTER AND RENTAL CLERKS</td>
</tr>
<tr>
<td>4750</td>
<td>SAL-PARTS SALESPERSONS</td>
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<tr>
<td>4760</td>
<td>SAL-RETAIL SALESPERSONs</td>
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<tr>
<td>4800</td>
<td>SAL-ADVERTISING SALEs AGENTs</td>
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<tr>
<td>4810</td>
<td>SAL-INSURANCE SALEs AGENTS</td>
</tr>
<tr>
<td>4820</td>
<td>SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALE</td>
</tr>
<tr>
<td></td>
<td>AGENTS</td>
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<tr>
<td>4830</td>
<td>SAL-TRAVEL AGENTs</td>
</tr>
<tr>
<td>4840</td>
<td>SAL-SALEs REPRESENTATIVES, SERVICES, ALL OTHER</td>
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4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING  
4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS  
4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS  
4930 .SAL-SALES ENGINEERS  
4940 .SAL-TELEMARKETERS  
4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS,  
AND RELATED WORKERS  
4965 .SAL-SALES AND RELATED WORKERS, ALL OTHER  
5000 .OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE  
SUPPORT WORKERS  
5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE  
5020 .OFF-TELEPHONE OPERATORS  
5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER  
5100 .OFF-BILL AND ACCOUNT COLLECTORS  
5110 .OFF-BILLING AND POSTING CLERKS  
5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS  
5130 .OFF-GAMING CAGE WORKERS  
5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS  
5150 .OFF-PROCUREMENT CLERKS  
5160 .OFF-TELLERS  
5165 .OFF-FINANCIAL CLERKS, ALL OTHER  
5200 .OFF-BROKERAGE CLERKS  
5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS  
5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS  
5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES  
5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS  
5260 .OFF-FILE CLERKS  
5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS  
5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN  
5320 .OFF-LIBRARY ASSISTANTS, CLERICAL  
5330 .OFF-LOAN INTERVIEWERS AND CLERKS  
5340 .OFF-NEW ACCOUNTS CLERKS  
5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS  
5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND  
TIMEKEEPING  
5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS  
5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL  
CLERKS  
5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER  
5500 .OFF-CARGO AND FREIGHT AGENTS  
5510 .OFF-COURIERS AND MESSENGERS  
5520 .OFF-DISPATCHERS  
5530 .OFF-METER READERS, UTILITIES  
5540 .OFF-POSTAL SERVICE CLERKS  
5550 .OFF-POSTAL SERVICE MAIL CARRIERS  
5560 .OFF-POSTAL SERVICE MAIL SORTERS, ProcessORS, AND PROCESSING  
MACHINE OPERATORS  
5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS  
5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS  
5620 .OFF-STOCK CLERKS AND ORDER FillERS  
5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,  
RECORDKEEPING  
5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS  
5800 .OFF-COMPUTER OPERATORS
5810 OFF-DATA ENTRY KEYERS
5820 OFF-WORD PROCESSORS AND TYPISTS
5840 OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
5850 OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL SERVICE
5860 OFF-OFFICE CLERKS, GENERAL
5900 OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
5910 OFF-PROOFREADERS AND COPY MARKERS
5920 OFF-STATISTICAL ASSISTANTS
5940 OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS
6005 FFF-FIRST-LINE SUPERVISORS OF FARMING, FISHING, AND FORESTRY WORKERS
6010 FFF-AGRICULTURAL INSPECTORS
6040 FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
6050 FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS
6100 FFF-FISHING AND HUNTING WORKERS
6120 FFF-FOREST AND CONSERVATION WORKERS
6130 FFF-LOGGING WORKERS
6200 CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
6210 CON-BOILERMAKERS
6220 CON-BRICKMASONS, BLOCKMASONS, STONEMASONS, AND REINFORCING IRON AND REBAR WORKERS
6230 CON-CARPENTERS
6240 CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250 CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
6260 CON-CONSTRUCTION LABORERS
6300 CON-PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6320 CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6330 CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6355 CON-ELECTRICIANS
6360 CON-GLAZIERS
6400 CON-INSULATION WORKERS
6420 CON-PAINTERS AND PAPERHANGERS
6440 CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 CON-PLASTERERS AND STUCCO MASONS
6515 CON-ROOFERS
6520 CON-SHEET METAL WORKERS
6530 CON-STRUCTURAL IRON AND STEEL WORKERS
6600 CON-HELPERS, CONSTRUCTION TRADES
6660 CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 CON-FENCE ERECTORS
6720 CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 CON-HIGHWAY MAINTENANCE WORKERS
6740 CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6755 CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR PHOTOVOLTAIC INSTALLERS, SEPTIC TANK SERVICERS AND SEWER PIPE CLEANERS
6800 EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
   BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS
   AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS OF MECHANICS, INSTALLERS, AND
   REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
   REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
   EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
   VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
   REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
   AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
   INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7315 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
   AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
   REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7630 .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR
   WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
7700 .PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING
   WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
   ASSEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
   ASSEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS
7820 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS
7840 .PRD-FOOD BATCHMAKERS
7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950 .PRD-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 BLENDBING WORKERS
8710 .PRD-CUTTING WORKERS
8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
8850 .PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8965 .PRD-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS
9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9050 .TRN-FLIGHT ATTENDANTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS
9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
9350 .TRN-PARKING LOT ATTENDANTS
9360 .TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
9410 .TRN-TRANSPORTATION INSPECTORS
9415 .TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS AND TRAFFIC TECHNICIANS
9510 .TRN-CRANE AND TOWER OPERATORS
9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS

125
9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS
9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
9640 .TRN-PACKERS AND PACKAGERS, HAND
9650 .TRN-PUMPING STATION OPERATORS
9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS AND CREW MEMBERS
9830 .MIL-MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED **
N.A. .Code classification is Not Applicable because data collected prior to 2012

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

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

PERNP  7
Total person's earnings
bbb bbbb .N/A (less than 15 years old)
0000000 .No earnings
-010000 .Loss of $10000 or more
.(Rounded & bottom-coded components)
-000001..-009999 .Loss $1 to $9999 (Rounded components)
0000001 .$1 or break even
0000002..9999999 .$2 to $9999999
.(Rounded & top-coded components)

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

PINCP  7
Total person's income (signed)
bbb bbbb .N/A (less than 15 years old)
0000000 .None
-019999 .Loss of $19999 or more
.(Rounded & bottom-coded components)
-000001..-019998 .Loss $1 to $19998 (Rounded components)
0000001 .$1 or break even
Note: Use values from ADJINC to adjust PINCP to constant dollars.

POBP05  3
Place of birth (Recode) for data collected prior to 2012
001  .Alabama/AL
002  .Alaska/AK
004  .Arizona/AZ
005  .Arkansas/AR
006  .California/CA
008  .Colorado/CO
009  .Connecticut/CT
010  .Delaware/DE
011  .District of Columbia/DC
012  .Florida/FL
013  .Georgia/GA
015  .Hawaii/HI
016  .Idaho/ID
017  .Illinois/IL
018  .Indiana/IN
019  .Iowa/IA
020  .Kansas/KS
021  .Kentucky/KY
022  .Louisiana/LA
023  .Maine/ME
024  .Maryland/MD
025  .Massachusetts/MA
026  .Michigan/MI
027  .Minnesota/MN
028  .Mississippi/MS
029  .Missouri/MO
030  .Montana/MT
031  .Nebraska/NE
032  .Nevada/NV
033  .New Hampshire/NH
034  .New Jersey/NJ
035  .New Mexico/NM
036  .New York/NY
037  .North Carolina/NC
038  .North Dakota/ND
039  .Ohio/Ohio
040  .Oklahoma/OK
041  .Oregon/OR
042  .Pennsylvania/PA
044  .Rhode Island/RI
045  .South Carolina/SC
046  .South Dakota/SD
047  .Tennessee/TN
048  .Texas/TX
049  .Utah/UT
050  .Vermont/VT
051  .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
060 .American Samoa
066 .Guam
072 .Puerto Rico
078 .US Virgin Islands
100 .Albania
102 .Austria
103 .Belgium
104 .Bulgaria
105 .Czechoslovakia
106 .Denmark
108 .Finland
109 .France
110 .Germany
116 .Greece
117 .Hungary
118 .Iceland
119 .Ireland
120 .Italy
126 .Netherlands
127 .Norway
128 .Poland
129 .Portugal
130 .Azores Islands
132 .Romania
134 .Spain
136 .Sweden
137 .Switzerland
138 .United Kingdom, Not Specified
139 .England
140 .Scotland
142 .Northern Ireland
147 .Yugoslavia
148 .Czech Republic
149 .Slovakia
150 .Bosnia and Herzegovina
151 .Croatia
152 .Macedonia
155 .Estonia
156 .Latvia
157 .Lithuania
158 .Armenia
159 .Azerbaijan
160 .Belarus
161 .Georgia
162 .Moldova
163 .Russia
164 .Ukraine
165 .USSR
166 .Europe, Not Specified
169 .Other Europe, Not Specified
Afghanistan
Bangladesh
Myanmar
Cambodia
China
Hong Kong
India
Indonesia
Iran
Iraq
Israel
Japan
Jordan
Korea
Kazakhstan
Kuwait
Laos
Lebanon
Malaysia
Nepal
Pakistan
Philippines
Saudi Arabia
Singapore
Sri Lanka
Syria
Taiwan
Thailand
Turkey
Uzbekistan
Vietnam
Yemen
Asia
Eastern Asia, Not Specified
Other South Central Asia, Not Specified
Other Asia, Not Specified
Bermuda
Canada
Mexico
Belize
Costa Rica
El Salvador
Guatemala
Honduras
Nicaragua
Panama
Antigua & Barbuda
Bahamas
Barbados
Cuba
Dominica
Dominican Republic
Grenada
Haiti
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<td>Cambodia</td>
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Other US Island Areas, Oceania, Not Specified, or at Sea
-09 Code classification is Not Applicable because data collected prior to 2012

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

POWPUMA00 5
Place of work PUMA based on Census 2000 definition for data collected prior to 2012
bbbb N/A (not a worker--not in the labor force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)
00001 Did not work in the United States or in Puerto Rico
00100..08200 Assigned Place of work PUMA. Use with POWSP05.
22777 Combination of 01801, 01802, and 01905 in Louisiana -0009 Code classification is Not Applicable because data collected in 2012 or later

POWPUMA10 5
Place of work PUMA based on 2010 Census definition for data collected in 2012 or later
bbbb N/A (not a worker--not in the labor force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)
00001 Did not work in the United States or in Puerto Rico
00100..70100 Assigned Place of work PUMA. Use with POWSP12.
-0009 Code classification is Not Applicable because data collected prior to 2012

POWSP05 3
Place of work for data collected prior to 2012 - State or foreign country recode
bbb N/A (not a worker--not in the labor force, including persons under 16 years; unemployed; employed, with a job not at work; Armed Forces, with a job but not at work)
001 Alabama/AL
002 Alaska/AK
004 Arizona/AZ
005 Arkansas/AR
006 California/CA
008 Colorado/CO
009 Connecticut/CT
010 Delaware/DE
011 District of Columbia/DC
012 Florida/FL
013 Georgia/GA
POWSP12  3
Place of work for data collected in 2012 or later - State or foreign country recode

  bbb .N/A (not a worker—not in the labor force,
  .including persons under 16 years; unemployed;
  .employed, with a job not at work; Armed Forces,
  .with a job but not at work)
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
  005 .Arkansas/AR
  006 .California/CA
  008 .Colorado/CO
  009 .Connecticut/CT
  010 .Delaware/DE
  011 .District of Columbia/DC
  012 .Florida/FL
  013 .Georgia/GA
  015 .Hawaii/HI
  016 .Idaho/ID
  017 .Illinois/IL
  018 .Indiana/IN
  019 .Iowa/IA
  020 .Kansas/KS
  021 .Kentucky/KY
  022 .Louisiana/LA
  023 .Maine/ME
  024 .Maryland/MD
  025 .Massachusetts/MA
  026 .Michigan/MI
  027 .Minnesota/MN
  028 .Mississippi/MS
  029 .Missouri/MO
  030 .Montana/MT
  031 .Nebraska/NE
  032 .Nevada/NV
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  037 .North Carolina/NC
  038 .North Dakota/ND
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  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

137
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
166 .Europe
251 .Eastern Asia
254 .Other Asia, Not Specified
301 .Canada
303 .Mexico
399 .Americas, Not Specified
555 .Other US Island Areas Not Specified, Africa, Oceania, at Sea, or Abroad, Not Specified
-09 .Code classification is Not Applicable because data collected prior to 2012

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

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

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

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

RAC2P05 2
Recoded detailed race code for data collected prior to 2012
01 .White alone
02 .Black or African American alone
03 .Apache alone
04 .Blackfeet alone
05 .Cherokee alone
06 .Cheyenne alone
07 .Chickasaw alone
08 .Chippewa alone
09 .Choctaw alone
10 .Colville alone
11 .Comanche alone
12 .Creek alone
13 .Crow alone
14 .Delaware alone
15 .Houma alone
16 .Iroquois alone
17 .Lumbee alone
18 .Menominee alone
19 .Navajo alone
20 .Paiute alone
21 .Pima alone
22 .Potawatomi alone
23 .Pueblo alone
24 .Puget Sound Salish alone
25 .Seminole alone
26 .Sioux alone
27 .Tohono O'Odham alone
28 .Yakama alone
29 .Yauci alone
30 .Yuman alone
31 .Other specified American Indian tribes alone
32 .Combinations of American Indian tribes only
33 .American Indian or Alaska Native, tribe not specified, or
   American Indian and Alaska Native
34 .Alaskan Athabaskan alone
35 .Aleut alone
36 .Inupiat alone
37 .Tlingit-Haida alone
38 .Alaska Native tribes alone or in combination with other
   Alaska Native tribes
39 .American Indian or Alaska Native, not specified
40 .Asian Indian alone
41 .Bangladeshi alone
42 .Cambodian alone
43 .Chinese alone
44 .Filipino alone
45 .Hmong alone
46 .Indonesian alone
47 .Japanese alone
48 .Korean alone
49 .Laotian alone
50 .Malaysian alone
51 .Pakistani alone
52 .Sri Lankan alone
53 .Thai alone
54 .Vietnamese alone
55 .Other specified Asian alone
56 .Asian, not specified
57 .Combinations of Asian groups only
58 .Native Hawaiian alone
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**RAC2P12 2**

Recoded detailed race code for data collected in 2012 or later

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36. Other American Indian and Alaska Native specified
37. American Indian and Alaska Native, not specified
38. Asian Indian alone
39. Bangladeshi alone
40. Bhutanese alone
41. Burmese alone
42. Cambodian alone
43. Chinese, except Taiwanese, alone
44. Taiwanese alone
45. Filipino alone
46. Hmong alone
47. Indonesian alone
48. Japanese alone
49. Korean alone
50. Laotian alone
51. Malaysian alone
52. Mongolian alone
53. Nepalese alone
54. Pakistani alone
55. Sri Lankan alone
56. Thai alone
57. Vietnamese alone
58. Other Asian alone
59. All combinations of Asian races only
60. Native Hawaiian alone
61. Samoan alone
62. Tongan alone
63. Guamanian or Chamorro alone
64. Marshallese alone
65. Fijian alone
66. Other Native Hawaiian and Other Pacific Islander
67. Some Other Race alone
68. Two or More Races
69. Code classification is Not Applicable because data collected prior to 2012

RAC3P05  2
Recoded detailed race code for data collected prior to 2012
01. Some other race alone
02. Other Pacific Islander alone
03. Samoan alone
04. Guamanian or Chamorro alone
05. Native Hawaiian alone
06. Native Hawaiian and Other Pacific Islander groups only
07. Other Asian; Some other race
08. Other Asian alone
09. Vietnamese alone
10. Korean alone
11. Japanese; Some other race
12. Japanese; Native Hawaiian
13. Japanese; Korean
14. Japanese alone
15. Filipino; Some other race
16. Filipino; Native Hawaiian
17. Filipino; Japanese
18. Filipino alone
19. Chinese; Some other race
20. Chinese; Native Hawaiian
21. Chinese; Other Asian
22. Chinese; Vietnamese
23. Chinese; Japanese
24. Chinese; Filipino; Native Hawaiian
25. Chinese; Filipino
26. Chinese alone
27. Asian Indian; Some other race
28. Asian Indian; Other Asian
29. Asian Indian alone
30. Asian groups and/or Native Hawaiian and Other Pacific Islander groups; Some other race
31. Asian groups; Native Hawaiian and Other Pacific Islander groups
32. Asian groups only
33. American Indian and Alaska Native; Some other race
34. American Indian and Alaska Native alone
35. American Indian and Alaska Native race; Asian groups and/or Native Hawaiian and Other Pacific Islander groups and/or Some other race
36. Black or African American; Some other race
37. Black or African American; Other Asian
38. Black or African American; Korean
39. Black or African American; Japanese
40. Black or African American; Filipino
41. Black or African American; Chinese
42. Black or African American; Asian Indian
43. Black or African American; American Indian and Alaska Native
44. Black or African American alone
45. Black or African American race; Native Hawaiian and Other Pacific Islander groups
46. Black or African American race; Asian groups and/or Native Hawaiian and Other Pacific Islander groups and/or Some other race
47. Black or African American race; American Indian and Alaska Native race; Asian groups and/or Native Hawaiian and Other Pacific Islander groups and/or Some other race
48. White; Some other race
49. White; Other Pacific Islander
50. White; Samoan
51. White; Guamanian or Chamorro
52. White; Native Hawaiian
53. White; Other Asian
54. White; Vietnamese
55. White; Korean
56. White; Japanese; Native Hawaiian
57. White; Japanese
58. White; Filipino; Native Hawaiian
59. White; Filipino
60. White; Chinese; Native Hawaiian
61. White; Chinese; Filipino; Native Hawaiian
62. White; Chinese
63. White; Asian Indian
64. White; American Indian and Alaska Native; Some other race
65. White; American Indian and Alaska Native
66. White; Black or African American; Some other race
67. White; Black or African American; American Indian and Alaska Native
68. White; Black or African American
69. White alone
70. White race; two or more Asian groups
71. White race; Black or African American race and/or American Indian and Alaska Native race and/or Asian groups and/or Native Hawaiian and Other Pacific Islander groups
72. White race; Some other race; Black or African American race and/or American Indian and Alaska Native race and/or Asian groups and/or Native Hawaiian and Other Pacific Islander groups
-9. Code classification is Not Applicable because data collected in 2012 or later

RAC3P12 3
Recoded detailed race code for data collected in 2012 or later
001. White alone
002. Black or African American alone
003. American Indian and Alaska Native alone
004. Asian Indian alone
005. Chinese alone
006. Filipino alone
007. Japanese alone
008. Korean alone
009. Vietnamese alone
010. Other Asian alone
011. Native Hawaiian alone
012. Guamanian or Chamorro alone
013. Samoan alone
014. Other Pacific Islander alone
015. Some Other Race alone
016. White; Black or African American
017. White; American Indian and Alaska Native
018. White; Asian Indian
019. White; Chinese
020. White; Filipino
021. White; Japanese
022. White; Korean
023. White; Vietnamese
024. White; Other Asian
025. White; Native Hawaiian
026. White; Guamanian or Chamorro
027. White; Samoan
028. White; Other Pacific Islander
029. White; Some Other Race
030. Black or African American; American Indian and Alaska Native
031. Black or African American; Asian Indian
032. Black or African American; Chinese
033 .Black or African American; Filipino
034 .Black or African American; Japanese
035 .Black or African American; Korean
036 .Black or African American; Other Asian
037 .Black or African American; Other Pacific Islander
038 .Black or African American; Some Other Race
039 .American Indian and Alaska Native; Asian Indian
040 .American Indian and Alaska Native; Filipino
041 .American Indian and Alaska Native; Some Other Race
042 .Asian Indian; Other Asian
043 .Asian Indian; Some Other Race
044 .Chinese; Filipino
045 .Chinese; Japanese
046 .Chinese; Korean
047 .Chinese; Vietnamese
048 .Chinese; Other Asian
049 .Chinese; Native Hawaiian
050 .Filipino; Japanese
051 .Filipino; Native Hawaiian
052 .Filipino; Other Pacific Islander
053 .Filipino; Some Other Race
054 .Japanese; Korean
055 .Japanese; Native Hawaiian
056 .Vietnamese; Other Asian
057 .Other Asian; Other Pacific Islander
058 .Other Asian; Some Other Race
059 .Other Pacific Islander; Some Other Race
060 .White; Black or African American; American Indian and Alaska Native
061 .White; Black or African American; Filipino
062 .White; Black or African American; Some Other Race
063 .White; American Indian and Alaska Native; Filipino
064 .White; American Indian and Alaska Native; Some Other Race
065 .White; Chinese; Filipino
066 .White; Chinese; Japanese
067 .White; Chinese; Native Hawaiian
068 .White; Filipino; Native Hawaiian
069 .White; Japanese; Native Hawaiian
070 .White; Other Asian; Some Other Race
071 .Chinese; Filipino; Native Hawaiian
072 .Chinese; Filipino; Native Hawaiian
073 .White; Chinese; Japanese; Native Hawaiian
074 .Black or African American; Asian groups
075 .Black or African American; Native Hawaiian and Other Pacific Islander groups
076 .Asian Indian; Asian groups
077 .Filipino; Asian groups
078 .White; Black or African American; Asian groups
079 .White; American Indian and Alaska Native; Asian groups
080 .White; Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
081 .White; Black or African American; American Indian and Alaska Native; Asian groups
144
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; and/or Asian groups; 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 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

Black or African American; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

American Indian and Alaska Native; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Asian Indian; and/or White; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Chinese; Japanese; Native Hawaiian; and/or other Asian and/or Pacific Islander groups

Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Filipino; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Japanese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Korean; and/or Vietnamese; and/or Other Asian; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

Native Hawaiian; and/or Pacific Islander groups; and/or Some Other Race

White; and/or Black or African American; and/or American Indian and Alaska Native; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race

- Code classification is Not Applicable because data collected prior to 2012
RACAIAN
American Indian and Alaska Native recode (American Indian and Alaska Native alone or in combination with one or more other races)
0 . No
1 . Yes

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

RACBLK
Black or African American recode (Black alone or in combination with one or more other races)
0 . No
1 . Yes

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

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

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

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

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

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

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

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

SOCP10 6
SOC Occupation code for data collected in 2010 or 2011 based on 2010 SOC codes
bbbbb .Not in universe (less than 16 years old/NILF who last worked
more than 5 years ago or never worked)
1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
111021 .MGR-GENERAL AND OPERATIONS MANAGERS
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 .MGR-FINANCIAL MANAGERS
113111 .MGR-COMPENSATION AND BENEFITS MANAGERS
113121 .MGR-HUMAN RESOURCES MANAGERS
113131 .MGR-TRAINING AND DEVELOPMENT MANAGERS
113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 .MGR-PURCHASING MANAGERS
113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
119013 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
119021 .MGR-CONSTRUCTION MANAGERS
119030 .MGR-EDUCATION ADMINISTRATORS
119041 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
119051 .MGR-FOOD SERVICE MANAGERS
119071 .MGR-GAMING MANAGERS
119081 .MGR-LODGING MANAGERS
119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
119121 .MGR-NATURAL SCIENCES MANAGERS
119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
MANAGERS
119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
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<th>Description</th>
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<tr>
<td>119161</td>
<td>MGR—EMERGENCY MANAGEMENT DIRECTORS</td>
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<td>119XXX</td>
<td>MGR—MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS</td>
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<tr>
<td>131011</td>
<td>BUS—AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES</td>
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<tr>
<td>131021</td>
<td>BUS—BUYERS AND PURCHASING AGENTS, FARM PRODUCTS</td>
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<tr>
<td>131022</td>
<td>BUS—WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS</td>
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<tr>
<td>131023</td>
<td>BUS—PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS</td>
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<td>131030</td>
<td>BUS—CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS</td>
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<td>131041</td>
<td>BUS—COMPLIANCE OFFICERS</td>
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<td>131051</td>
<td>BUS—COST ESTIMATORS</td>
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<td>131070</td>
<td>BUS—HUMAN RESOURCES WORKERS</td>
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<td>131081</td>
<td>BUS—LOGISTICS</td>
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<tr>
<td>131111</td>
<td>BUS—MANAGEMENT ANALYSTS</td>
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<td>131121</td>
<td>BUS—MEETING CONVENTION, AND EVENT PLANNERS</td>
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<td>131131</td>
<td>BUS—FUNDRAISERS</td>
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<td>131141</td>
<td>BUS—COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS</td>
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<td>BUS—TRAINING AND DEVELOPMENT SPECIALISTS</td>
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<td>BUS—MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS</td>
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<td>131199</td>
<td>BUS—BUSINESS OPERATIONS SPECIALISTS, ALL OTHER</td>
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<td>132011</td>
<td>FIN—ACCOUNTANTS AND AUDITORS</td>
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<td>132021</td>
<td>FIN—APPRAISERS AND ASSESSORS OF REAL ESTATE</td>
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<td>FIN—BUDGET ANALYSTS</td>
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<td>FIN—CREDIT ANALYSTS</td>
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<td>FIN—FINANCIAL ANALYSTS</td>
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<td>132052</td>
<td>FIN—PERSONAL FINANCIAL ADVISORS</td>
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<td>132053</td>
<td>FIN—INSURANCE UNDERWRITERS</td>
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<td>FIN—FINANCIAL EXAMINERS</td>
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<td>FIN—CREDIT COUNSELORS AND LOAN OFFICERS</td>
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<td>132081</td>
<td>FIN—TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS</td>
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<td>132082</td>
<td>FIN—TAX PREPARERS</td>
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<td>FIN—FINANCIAL SPECIALISTS, ALL OTHER</td>
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<td>151111</td>
<td>CMM—COMPUTER AND INFORMATION RESEARCH SCIENTISTS</td>
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<td>151121</td>
<td>CMM—COMPUTER SYSTEMS ANALYSTS</td>
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<tr>
<td>151122</td>
<td>CMM—INFORMATION SECURITY ANALYSTS</td>
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<td>151131</td>
<td>CMM—COMPUTER PROGRAMMERS</td>
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<tr>
<td>15113X</td>
<td>CMM—SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE</td>
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<td>151134</td>
<td>CMM—WEB DEVELOPERS</td>
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<tr>
<td>151141</td>
<td>CMM—DATABASE ADMINISTRATORS</td>
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<td>151142</td>
<td>CMM—NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS</td>
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<td>151143</td>
<td>CMM—COMPUTER NETWORK ARCHITECTS</td>
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<td>151150</td>
<td>CMM—COMPUTER SUPPORT SPECIALISTS</td>
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<tr>
<td>151199</td>
<td>CMM—COMPUTER OCCUPATIONS, ALL OTHER</td>
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<td>152011</td>
<td>CMM—ACTUARIES</td>
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<td>152031</td>
<td>CMM—OPERATIONS RESEARCH ANALYSTS</td>
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<td>1520XX</td>
<td>CMM—MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS</td>
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<td>171010</td>
<td>ENG—ARCHITECTS, EXCEPT NAVAL</td>
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<td>171020</td>
<td>ENG—SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS</td>
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<td>172011</td>
<td>ENG—AEROSPACE ENGINEERS</td>
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<td>ENG—BIOMEDICAL AND AGRICULTURAL ENGINEERS</td>
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<td>ENG—CHEMICAL ENGINEERS</td>
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172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL ENGINEERS
172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
172131 .ENG-MATERIALS ENGINEERS
172141 .ENG-MECHANICAL ENGINEERS
1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS *
1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS *
173010 .ENG-DRAFTERS
173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
191020 .SCI-BIOLOGICAL SCIENTISTS
191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
1910XX .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER *
192010 .SCI-ASTRONOMERS AND PHYSICISTS
192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
193011 .SCI-ECONOMISTS
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS *
194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
1940XX .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS *
1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS *
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211092 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
211093 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
21109X .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
2310XX .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS *
231012 .LGL-JUDICIAL LAW CLERKS
232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000 .EDU-POSTSECONDARY TEACHERS
252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030 .EDU-SECONDARY SCHOOL TEACHERS
252050  .EDU-SPECIAL EDUCATION TEACHERS
253000  .EDU-OTHER TEACHERS AND INSTRUCTORS
254010  .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021  .EDU-LIBRARIANS
254031  .EDU-LIBRARY TECHNICIANS
259041  .EDU-TEACHER ASSISTANTS
2590XX  .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010  .ENT-ARTISTS AND RELATED WORKERS
271020  .ENT-DESIGNERS
272011  .ENT-ACTORS
272012  .ENT-PRODUCERS AND DIRECTORS
272020  .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030  .ENT-DANCERS AND CHOREOGRAPHERS
272040  .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099  .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
         WORKERS, ALL OTHER
273010  .ENT-ANNOUNCERS
273020  .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031  .ENT-PUBLIC RELATIONS SPECIALISTS
273041  .ENT-EDITORS
273042  .ENT-TECHNICAL WRITERS
273043  .ENT-WRITERS AND AUTHORS
273090  .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2740XX  .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
         OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
         ALL OTHER *
274021  .ENT-PHOTOGRAPHERS
274030  .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
         AND EDITORS
291011  .MED-CHIROPRACTORS
291020  .MED-DENTISTS
291031  .MED-DIETITIANS AND NUTRITIONISTS
291041  .MED-OPTOMETRISTS
291051  .MED-PHARMACISTS
291060  .MED-PHYSICIANS AND SURGEONS
291071  .MED-PHYSICIAN ASSISTANTS
291081  .MED-PODIATRISTS
291122  .MED-OCCUPATIONAL THERAPISTS
291123  .MED-PHYSICAL THERAPISTS
291124  .MED-RADIATION THERAPISTS
291125  .MED-RECREATIONAL THERAPISTS
291126  .MED-RESPIRATORY THERAPISTS
291127  .MED-SPEECH-LANGUAGE PATHOLOGISTS
2911X  .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
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<td>MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT TECHNICIANS</td>
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<td>MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES</td>
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<td>MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS</td>
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<td>MED-OPTICIANS, DISPENSING</td>
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<td>MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS</td>
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<td>MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS</td>
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<td>HLS-PHARMACY AIDES</td>
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<td>HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS</td>
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<td>HLS-PHLEBOTOMISTS</td>
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<td>HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARES</td>
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<td>PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS</td>
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<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>PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER</td>
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<td>PRT-FIREFIGHTERS</td>
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<td>PRT-FIRE INSPECTORS</td>
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<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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433061 .OFF-PROCUREMENT CLERKS
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434011 .OFF-BROKERAGE CLERKS
434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
434071 .OFF-FILE CLERKS
434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
434131 .OFF-LOAN INTERVIEWERS AND CLERKS
434141 .OFF-NEW ACCOUNTS CLERKS
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
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434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL
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435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
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439061 .OFF-OFFICE CLERKS, GENERAL
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<p>| 492011 | RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS |
| 492020 | RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS |
| 492091 | RPR-AVIONICS TECHNICIANS |
| 492092 | RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS |
| 49209X | RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION EQUIPMENT, AND INDUSTRIAL AND UTILITY * |
| 492096 | RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR VEHICLES |
| 492097 | RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND REPAIRERS |
| 492098 | RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS |
| 493011 | RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS |
| 493021 | RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS |
| 493022 | RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS |
| 493023 | RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS |
| 493031 | RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS |
| 493040 | RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS AND MECHANICS |
| 493050 | RPR-SMALL ENGINE MECHANICS |
| 493090 | RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS |
| 499010 | RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS |
| 499021 | RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS |
| 499031 | RPR-HOME APPLIANCE REPAIRERS |
| 49904X | RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS * |
| 499043 | RPR-MAINTENANCE WORKERS, MACHINERY |
| 499044 | RPR-MILLWRIGHTS |
| 499051 | RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS |
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| 499060 | RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS |
| 499071 | RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL |
| 499091 | RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS |
| 499094 | RPR-LOCKSMITHS AND SAFE REPAIRERS |
| 499095 | RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS |
| 499096 | RPR-RIGGERS |
| 499098 | RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS |
| 49909X | RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS * |
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| 512011 | PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS |
| 512020 | PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS |
| 512031 | PRD-ENGINE AND OTHER MACHINE ASSEMBLERS |
| 512041 | PRD-STRUCTURAL METAL FABRICATORS AND FITTERS |
| 512090 | PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS |
| 513011 | PRD-BAKERS |</p>
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<td>PRD—BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS</td>
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<td>PRD—FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD—FOOD BATCHMAKERS</td>
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<td>PRD—FOOD COOKING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD—COMPUTER CONTROL PROGRAMMERS AND OPERATORS</td>
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<td>PRD—EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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517021 .PRD-FURNITURE FINISHERS
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517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
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518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
518031 .PRD-WATER AND WASTEWATER TREATMENT PLANT AND SYSTEM
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519030 .PRD-CUTTING WORKERS
519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
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519194 .PRD-ETCHERS AND ENGRAVERS
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533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
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536061 .PRS-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
537021 .TRN-CRANE AND TOWER OPERATORS
537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS *
537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
537064 .TRN-PACKERS AND PACKAGERS, HAND
537070 .TRN-PUMPING STATION OPERATORS
537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS *
551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS AND CREW MEMBERS
559830 .MIL-MILITARY, RANK NOT SPECIFIED
999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED
N.A./. Code classification is Not Applicable because data collected in 2012 or later

SOC Occupation recode for data collected in 2012 or later based on 2010 SOC codes

1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
111021 .MGR-GENERAL AND OPERATIONS MANAGERS
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 .MGR-FINANCIAL MANAGERS
113111 .MGR-COMPENSATION AND BENEFITS MANAGERS
113121 .MGR-HUMAN RESOURCES MANAGERS
113131 .MGR-TRAINING AND DEVELOPMENT MANAGERS
113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 .MGR-PURCHASING MANAGERS

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21109x .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
2310xx .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS *
231012 .LGL-JUDICIAL LAW CLERKS
232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000 .EDU-POSTSECONDARY TEACHERS
252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030 .EDU-SECONDARY SCHOOL TEACHERS
252050 .EDU-SPECIAL EDUCATION TEACHERS
253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021 .EDU-LIBRARIANS
254031 .EDU-LIBRARY TECHNICIANS
259041 .EDU-TEACHER ASSISTANTS
2590xx .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010 .ENT-ARTISTS AND RELATED WORKERS
271020 .ENT-DESIGNERS
272011 .ENT-ACTORS
272012 .ENT-PRODUCERS AND DIRECTORS
272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030 .ENT-DANCERS AND CHOREOGRAPHERS
272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
273010 .ENT-ANNOUNCERS
273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031 .ENT-PUBLIC RELATIONS SPECIALISTS
273041 .ENT-EDITORS
273042 .ENT-TECHNICAL WRITERS
273043 .ENT-WRITERS AND AUTHORS
273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2740xx .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER *
274021 .ENT-PHOTOGRAPHERS
274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
291011 .MED-CHIROPRACTORS
291020 .MED-DENTISTS
291031 .MED-DIETITIANS AND NUTRITIONISTS
291041 .MED-OPTOMETRISTS
291051 .MED-PHARMACISTS
291060 .MED-PHYSICIANS AND SURGEONS
291071 .MED-PHYSICIAN ASSISTANTS
291081 .MED-PODIATRISTS
291122 .MED-OCCUPATIONAL THERAPISTS
291123 .MED-PHYSICAL THERAPISTS
291124 .MED-RADIATION THERAPISTS
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352010  .EAT-COOKS
352021  .EAT-FOOD PREPARATION WORKERS
353011  .EAT-BARTENDERS
353021  .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
353022  .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP
353031  .EAT-WAITERS AND WAITRESSES
353041  .EAT-FOOD SERVERS, NONRESTAURANT
3590XX  .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS *
359021  .EAT-DISHWASHERS
359031  .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
371011  .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS
371012  .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
37201X  .CLN-JANITORS AND BUILDING CLEANERS *
372012  .CLN-MAIDS AND HOUSEKEEPING CLEANERS
372021  .CLN-PEST CONTROL WORKERS
373010  .CLN-GROUNDS MAINTENANCE WORKERS
391010  .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
391021  .PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS
392011  .PRS-ANIMAL TRAINERS
392021  .PRS-NONFARM ANIMAL CARETAKERS
393010  .PRS-GAMING SERVICES WORKERS
393021  .PRS-MOTION PICTURE PROJECTIONISTS
393031  .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
393090  .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
394031  .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
3940XX  .PRS-EMBALMERS AND FUNERAL ATTENDANTS *
395011  .PRS-BARBERS
395012  .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
395090  .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
396010  .PRS-BAGGAGE PORTERS, BELLOHPS, AND CONCIERGES
397010  .PRS-TOUR AND TRAVEL GUIDES
399011  .PRS-CHILDCARE WORKERS
399021  .PRS-PERSONAL CARE AIDES
399030  .PRS-RECREATION AND FITNESS WORKERS
399041  .PRS-RESIDENTIAL ADVISORS
399099  .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
411011  .SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS
411012  .SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS
412010  .SAL-CASHIERS
412021  .SAL-COUNTER AND RENTAL CLERKS
412022  .SAL-PARTS SALESPERSONS
412031  .SAL-RETAIL SALESPERSONS
413011  .SAL-ADVERTISING SALES AGENTS
413021  .SAL-INSURANCE SALES AGENTS
435111. OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, RECORDKEEPING
436010. OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
439011. OFF-COMPUTER OPERATORS
439021. OFF-DATA ENTRY KEYERS
439022. OFF-WORD PROCESSORS AND TYPISTS
439041. OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
439051. OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL SERVICE
439061. OFF-OFFICE CLERKS, GENERAL
439071. OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
439081. OFF-PROOFREADERS AND COPY MARKERS
439111. OFF-STATISTICAL ASSISTANTS
439XXX. OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS *
451011. FFF-FIRST-LINE SUPERVISORS OF FARMING, FISHING, AND FORESTRY WORKERS
452011. FFF-AGRICULTURAL INSPECTORS
452041. FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
4520XX. FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS *
453000. FFF-FISHING AND HUNTING WORKERS
454011. FFF-FOREST AND CONSERVATION WORKERS
454020. FFF-LOGGING WORKERS
471011. CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
472011. CON-BOILERMAKERS
472031. CON-CARPENTERS
472040. CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
472050. CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
472061. CON-CONSTRUCTION LABORERS
472071. CON-PAVING, SURFACING, AND TAMPPING EQUIPMENT OPERATORS
47207X. CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMPPING EQUIPMENT OPERATORS *
472080. CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
472111. CON-ELECTRICIANS
472121. CON-GLAZIERS
472130. CON-INSULATION WORKERS
472140. CON-PAINTERS AND PAPERHANGERS
472150. CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
472161. CON-PLASTERERS AND STUCCO MASONS
472181. CON-ROOFERS
472211. CON-SHEET METAL WORKERS
472221. CON-STRUCTURAL IRON AND STEEL WORKERS
472XXX. CON-BRICKMASONS, BLOCKMASONS, STONEMASONS, AND REINFORCING IRON AND REBAR WORKERS
473010. CON-HELPERS, CONSTRUCTION TRADES
474011. CON-CONSTRUCTION AND BUILDING INSPECTORS
474021. CON-ELEVATOR INSTALLERS AND REPAIRERS
474031. CON-FENCE ERECTORS
474041. CON-HAZARDOUS MATERIALS REMOVAL WORKERS
474051. CON-HIGHWAY MAINTENANCE WORKERS
474061. CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS

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47XXXX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR PHOTOVOLTAIC INSTALLERS, SEPTIC TANK SERVICERS AND SEWER PIPE CLEANERS *
4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING *
475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND BLASTERS
475040 .EXT-MINING MACHINE OPERATORS
4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS AND HELPERS *
491011 .RPR-FIRST-LINE SUPERVISORS OF MECHANICS, INSTALLERS, AND REPAIRERS
492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS
492091 .RPR-AVIONICS TECHNICIANS
492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION EQUIPMENT, AND INDUSTRIAL AND UTILITY *
492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR VEHICLES
492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND REPAIRERS
492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
493040 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS AND MECHANICS
493050 .RPR-SMALL ENGINE MECHANICS
493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
499031 .RPR-HOME APPLIANCE REPAIRERS
49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
499043 .RPR-MAINTENANCE WORKERS, MACHINERY
499044 .RPR-MILLWRIGHTS
499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
499071 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS
499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS
499096 .RPR-RIGGERS
499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
4990XX .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>511011</td>
<td>PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING WORKERS</td>
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<tr>
<td>512011</td>
<td>PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS</td>
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<tr>
<td>512020</td>
<td>PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS</td>
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<tr>
<td>512031</td>
<td>PRD-ENGINE AND OTHER MACHINE ASSEMBLERS</td>
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<tr>
<td>512041</td>
<td>PRD-STRUCTURAL METAL FABRICATORS AND FITTERS</td>
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<td>PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS</td>
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<td>513011</td>
<td>PRD-BAKERS</td>
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<tr>
<td>513020</td>
<td>PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS</td>
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<tr>
<td>513091</td>
<td>PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>513092</td>
<td>PRD-FOOD BATCHMAKERS</td>
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<tr>
<td>513093</td>
<td>PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>513099</td>
<td>PRD-FOOD PROCESSING WORKERS, ALL OTHER</td>
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<tr>
<td>514010</td>
<td>PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS</td>
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<tr>
<td>514021</td>
<td>PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>514022</td>
<td>PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>514023</td>
<td>PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>514030</td>
<td>PRD-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<tr>
<td>514041</td>
<td>PRD-MACHINISTS</td>
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<td>514050</td>
<td>PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS</td>
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<tr>
<td>5140XX</td>
<td>PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE SETTERS, METAL AND PLASTIC</td>
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<tr>
<td>514111</td>
<td>PRD-TOOl AND DIE MAKERS</td>
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<tr>
<td>514120</td>
<td>PRD-WELDING, SOLDERING, AND BRAZING WORKERS</td>
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<tr>
<td>514XXX</td>
<td>PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MULTIPLE MACHINE TOOL SETTERS *</td>
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<tr>
<td>515111</td>
<td>PRD-PREPRESS TECHNICIANS AND WORKERS</td>
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<tr>
<td>515112</td>
<td>PRD-PRINTING PRESS OPERATORS</td>
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<tr>
<td>515113</td>
<td>PRD-PRINT BINDING AND FINISHING WORKERS</td>
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<tr>
<td>516011</td>
<td>PRD-LAUNDRY AND DRY-CLEANING WORKERS</td>
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<tr>
<td>516021</td>
<td>PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS</td>
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<tr>
<td>516031</td>
<td>PRD-SEWING MACHINE OPERATORS</td>
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<tr>
<td>516040</td>
<td>PRD-SHOE AND LEATHER WORKERS</td>
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<tr>
<td>516050</td>
<td>PRD-TAILORS, DRESSMAKERS, AND SEWERS</td>
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<tr>
<td>51606X</td>
<td>PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS *</td>
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<tr>
<td>516063</td>
<td>PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>516064</td>
<td>PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<tr>
<td>516093</td>
<td>PRD-UPHOLSTERERS</td>
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<tr>
<td>51609X</td>
<td>PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS *</td>
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<tr>
<td>517011</td>
<td>PRD-CABINETMAKERS AND BENCH CARPENTERS</td>
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<tr>
<td>517021</td>
<td>PRD-FURNITURE FINISHERS</td>
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<tr>
<td>517041</td>
<td>PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD</td>
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</tbody>
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517042  .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING
5170XX  .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS *
518010  .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
518021  .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
518031  .PRD-WATER AND WASTEWATER TREATMENT PLANT AND SYSTEM OPERATORS
518090  .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
519010  .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS
519020  .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS
519030  .PRD-CUTTING WORKERS
519041  .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS
519051  .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS
519061  .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
519071  .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
519080  .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
519111  .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
519120  .PRD-PAINTING WORKERS
519151  .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
519191  .PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS
519194  .PRD-ETCHERS AND ENGRAVERS
519195  .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
519196  .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
519197  .PRD-TIRE BUILDERS
519198  .PRD-HELPERS-PRODUCTION WORKERS
5191XX  .PRD-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS *
531000  .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
532010  .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020  .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
532031  .TRN-FLIGHT ATTENDANTS
533011  .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
533020  .TRN-BUS DRIVERS
533030  .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
533041  .TRN-TAXI DRIVERS AND CHAUFFEURS
533099  .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
534010  .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
534031  .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
5340XX  .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS *
5350XX  .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
535020  .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
536021  .TRN-PARKING LOT ATTENDANTS
536031  .TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
536051  .TRN-TRANSPORTATION INSPECTORS
536061 .PRS-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
   .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
537021 .TRN-CRANE AND TOWER OPERATORS
537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
   .OPERATORS *
537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
537064 .TRN-PACKERS AND PACKAGERS, HAND
537070 .TRN-PUMPING STATION OPERATORS
537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
   .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
   .LOADERS *
551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
   .LEADERS
552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
   .SPECIALISTS AND CREW MEMBERS
559830 .MIL-MILITARY, RANK NOT SPECIFIED
999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
   .WORKED
N.A.// .Code classification is Not Applicable because data
   .collected prior to 2012

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

VPS
  2
Veteran period of service
  bb .N/A (less than 17 years old, no active duty)
  .War Times:
  01 .Gulf War: 9/2001 or later
  03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
     .Vietnam Era
  06 .Vietnam Era
  07 .Vietnam Era and Korean War
  08 .Vietnam Era, Korean War, and WWII
  09 .Korean War
  10 .Korean War and WWII
  11 .WWII
  12 .Between Gulf War and Vietnam Era only
  13 .Between Vietnam Era and Korean War only
  14 .Between Korean War and World War II only
  15 .Pre-WWII only
WAOB

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

FAGEP

Age allocation flag
0 .No
1 .Yes

FANCP

Ancestry allocation flag
0 .No
1 .Yes

FCITP

Citizenship allocation flag
0 .No
1 .Yes

FCITWP

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

FCOWP

Class of worker allocation flag
0 .No
1 .Yes

FDDRSP

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

FDEARP

Hearing difficulty allocation flag
0 .No
1 .Yes

FDEYEP

Vision difficulty allocation flag
0 .No
1 .Yes
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

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

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

FFERP  1
       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
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<th>Field</th>
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<td>FGCMP</td>
<td>Length of time responsible for grandchildren allocation flag</td>
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<td>FGCRP</td>
<td>Grandparents responsible for grandchildren allocation flag</td>
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<td>FHINS1P</td>
<td>Insurance through a current or former employer or union allocation flag</td>
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<td>FHINS2P</td>
<td>Insurance purchased directly from an insurance company allocation flag</td>
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<td>FHINS3C</td>
<td>Medicare coverage given through the eligibility coverage edit</td>
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<tr>
<td></td>
<td>b .Does not have Medicare coverage (HINS3=2)</td>
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<tr>
<td>FHINS3P</td>
<td>Medicare, for people 65 or older, or people with certain disabilities allocation flag</td>
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<td>Medicaid coverage given through the eligibility coverage edit</td>
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<td>1 .Yes</td>
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<tr>
<td>FHINS4P</td>
<td>Medicaid, medical assistance, or any kind of government-assistance plan for people with low incomes or a disability allocation flag</td>
</tr>
<tr>
<td></td>
<td>0 .No</td>
</tr>
<tr>
<td></td>
<td>1 .Yes</td>
</tr>
<tr>
<td>FHINS5C</td>
<td>TRICARE coverage given through the eligibility coverage edit</td>
</tr>
<tr>
<td></td>
<td>b .Does not have TRICARE coverage (HINS5=2)</td>
</tr>
<tr>
<td></td>
<td>0 .No</td>
</tr>
<tr>
<td></td>
<td>1 .Yes</td>
</tr>
<tr>
<td>FHINS5P</td>
<td>TRICARE or other military health care allocation flag</td>
</tr>
<tr>
<td></td>
<td>0 .No</td>
</tr>
<tr>
<td></td>
<td>1 .Yes</td>
</tr>
<tr>
<td>Field</td>
<td>Description</td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>FHINS6P</td>
<td>VA (including those who have ever used or enrolled for VA health care) allocation flag</td>
</tr>
<tr>
<td>FHINS7P</td>
<td>Indian health service allocation flag</td>
</tr>
<tr>
<td>FHISP</td>
<td>Detailed Hispanic origin allocation flag</td>
</tr>
<tr>
<td>FINDP</td>
<td>Industry allocation flag</td>
</tr>
<tr>
<td>FINTP</td>
<td>Interest, dividend, and net rental income allocation flag</td>
</tr>
<tr>
<td>FJWDP</td>
<td>Time of departure to work allocation flag</td>
</tr>
<tr>
<td>FJWMNP</td>
<td>Travel time to work allocation flag</td>
</tr>
<tr>
<td>FJWRIIP</td>
<td>Vehicle occupancy allocation flag</td>
</tr>
<tr>
<td>FJWTRP</td>
<td>Means of transportation to work allocation flag</td>
</tr>
<tr>
<td>FLANP</td>
<td>Language spoken at home allocation flag</td>
</tr>
</tbody>
</table>
FLANXP  1
  Language other than English allocation flag
    0 .No
    1 .Yes

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

FSEXP  1
Sex allocation flag
  0 .No
  1 .Yes

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

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

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

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

FWKLP  1
Last worked allocation flag
  0 .No
  1 .Yes
Fwkwp  1  
Weeks worked past 12 months allocation flag
  0 .No
  1 .Yes

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

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

PwGtp1  5  
Person's Weight replicate 1
  -9999,.09999 .Integer weight of person

PwGtp2  5  
Person's Weight replicate 2
  -9999,.09999 .Integer weight of person

PwGtp3  5  
Person's Weight replicate 3
  -9999,.09999 .Integer weight of person

PwGtp4  5  
Person's Weight replicate 4
  -9999,.09999 .Integer weight of person

PwGtp5  5  
Person's Weight replicate 5
  -9999,.09999 .Integer weight of person

PwGtp6  5  
Person's Weight replicate 6
  -9999,.09999 .Integer weight of person

PwGtp7  5  
Person's Weight replicate 7
  -9999,.09999 .Integer weight of person

PwGtp8  5  
Person's Weight replicate 8
  -9999,.09999 .Integer weight of person

PwGtp9  5  
Person's Weight replicate 9
  -9999,.09999 .Integer weight of person

PwGtp10  5  
Person's Weight replicate 10
  -9999,.09999 .Integer weight of person
Person's Weight replicate 11
-9999..09999 .Integer weight of person

Person's Weight replicate 12
-9999..09999 .Integer weight of person

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

Person's Weight replicate 14
-9999..09999 .Integer weight of person

Person's Weight replicate 15
-9999..09999 .Integer weight of person

Person's Weight replicate 16
-9999..09999 .Integer weight of person

Person's Weight replicate 17
-9999..09999 .Integer weight of person

Person's Weight replicate 18
-9999..09999 .Integer weight of person

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

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

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

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

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
-9999..09999 .Integer weight of person

PWGTP43 5
Person's Weight replicate 43
-9999..09999 .Integer weight of person

PWGTP44 5
Person's Weight replicate 44
-9999..09999 .Integer weight of person

PWGTP45 5
Person's Weight replicate 45
-9999..09999 .Integer weight of person

PWGTP46 5
Person's Weight replicate 46
-9999..09999 .Integer weight of person

PWGTP47 5
Person's Weight replicate 47
-9999..09999 .Integer weight of person

PWGTP48 5
Person's Weight replicate 48
-9999..09999 .Integer weight of person

PWGTP49 5
Person's Weight replicate 49
-9999..09999 .Integer weight of person
| PWGTP50    | 5 |
| PWGTP51    | 5 |
| PWGTP52    | 5 |
| PWGTP53    | 5 |
| PWGTP54    | 5 |
| PWGTP55    | 5 |
| PWGTP56    | 5 |
| PWGTP57    | 5 |
| PWGTP58    | 5 |
| PWGTP59    | 5 |
| PWGTP60    | 5 |
| PWGTP61    | 5 |
| PWGTP62    | 5 |

Person's Weight replicate 50
-9999..09999 .Integer weight of person

Person's Weight replicate 51
-9999..09999 .Integer weight of person

Person's Weight replicate 52
-9999..09999 .Integer weight of person

Person's Weight replicate 53
-9999..09999 .Integer weight of person

Person's Weight replicate 54
-9999..09999 .Integer weight of person

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

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

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

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

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

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

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

Person's Weight replicate 62
-9999..09999 .Integer weight of person
PWGTP63    5
Person's Weight replicate 63
-9999..09999 .Integer weight of person

PWGTP64    5
Person's Weight replicate 64
-9999..09999 .Integer weight of person

PWGTP65    5
Person's Weight replicate 65
-9999..09999 .Integer weight of person

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

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

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

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

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

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

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

PWGTP73    5
Person's Weight replicate 73
-9999..09999 .Integer weight of person

PWGTP74    5
Person's Weight replicate 74
-9999..09999 .Integer weight of person

PWGTP75    5
Person's Weight replicate 75
-9999..09999 .Integer weight of person
Note for both Industry and Occupation lists in Data Dictionary:

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

Industry codes in INDP and NAICSP are based on the North American Industry Classification System 2012.

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

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

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

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

*** Refer to top-coding documentation at: http://www.census.gov/acs/www/Downloads/data_documentation/pums/TopCodedValues/2012PUMS_top_coded_values.pdf
**** The World Area of Birth (WAOB) in the PUMS dataset is based upon the Place of Birth (POB) variable in the full dataset, not the Place of Birth recode created for PUMS (POBP). POB contains more detailed place of birth information than POBP. Therefore, WAOB cannot be recoded from POBP.

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