RT  
Record Type
  H .Housing Record or Group Quarters Unit

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

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

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

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

ST  2
State Code
Alabama/AL
Alaska/AK
Arizona/AZ
Arkansas/AR
California/CA
Colorado/CO
Connecticut/CT
Delaware/DE
District of Columbia/DC
Florida/FL
Georgia/GA
Hawaii/HI
Idaho/ID
Illinois/IL
Indiana/IN
Iowa/IA
Kansas/KS
Kentucky/KY
Louisiana/LA
Maine/ME
Maryland/MD
Massachusetts/MA
Michigan/MI
Minnesota/MN
Mississippi/MS
Missouri/MO
Montana/MT
Nebraska/NE
Nevada/NV
New Hampshire/NH
New Jersey/NJ
New Mexico/NM
New York/NY
North Carolina/NC
North Dakota/ND
Ohio/OH
Oklahoma/OK
Oregon/OR
Pennsylvania/PA
Rhode Island/RI
South Carolina/SC
South Dakota/SD
Tennessee/TN
Texas/TX
Utah/UT
Vermont/VT
Virginia/VA
Washington/WA
West Virginia/WV
Wisconsin/WI
Wyoming/WY
Puerto Rico/PR

ADJUST 7
Adjustment factor for dollar amounts (6 implied decimal places)
1016787 .2007 factor (1.016787)

WGTP 4
Housing Weight
0001..9999 Integer weight of housing unit

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

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

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

AGS 1
Sales of Agriculture Products
b N/A (less than 1 acre/GQ/vacant/
 .2 or more units in structure)
1. None
2. $1 - $999
3. $1000 - $2499
4. $2500 - $4999
5. $5000 - $9999
6. $10000+

BDS 1
Bedrooms
b. N/A (GQ)
0. No bedrooms
1. 1 Bedroom
2. 2 Bedrooms
3. 3 Bedrooms
4. 4 Bedrooms
5. 5 or more bedrooms

BLD 2
Units in structure
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)
bbbb. N/A (not owned or being bought/not condo/GQ/vacant/no condo fee)
0001..9999. $1 - $9999 (Rounded and top-coded)
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)

FS 5
Food stamp amount (yearly amount)
  bbbbb .N/A (vacant)
  0 .None
  1..99999 .$1 to $99999 (Rounded)

FULP 4
Other fuel cost(yearly cost)
  bbbb .N/A (GQ/vacant)
  0001 .Included in rent or in condo fee
  0002 .No charge or these fuels not used
  0003..9999 .$3 to $9999 (Rounded and top-coded)

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)

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 4
Fire/hazard/flood insurance (yearly amount)
bbbbb .N/A (not owned or being bought/not a one
    .family house, mobile home, or
    .condo/GQ/vacant)
0000 .None
0001..9999 .$1 to $9999 (Rounded and top-coded)

KIT  1
Complete kitchen facilities
b .N/A (GQ)
1 .Yes, has all three facilities
2 .No

MHP  5
Mobile home costs (yearly amount)
bbbbb .N/A (GQ/vacant/not owned or being bought/
    .not mobile home/no costs)
00000..99999 .$0 to $99999 (Rounded and top-coded)

MRGI  1
Payment include fire/hazard/flood insurance
b .N/A (GQ/vacant/not owned or being bought/
    .Not a one family house, MHT or condo/not
    .mortgaged/no regular mortgage payment)
1 .Yes, insurance included in payment
2 .No, insurance paid separately or no insurance

MRGP  5
Mortgage payment (monthly amount)
bbbbb .N/A (not owned or being bought/not a one
    .family house, mobile home, or
    .condo/GQ/vacant)
00001..99999 .$1 to $99999 (Rounded and top-coded)

MRGT  1
Payment includes real estate taxes
b .N/A (GQ/vacant/not owned or being bought/not a
    .one family house or condo/not mortgaged/
    .No regular mortgage payment)
1 .Yes, taxes included in payment
2 .No, taxes paid separately or taxes not required

MRGX  1
Mortgage status
b. N/A (not owned or being bought/not a one family house, mobile home, or condo/GQ/vacant)

1. Mortgage deed of trust, or similar debt
2. Contract to purchase
3. None

PLM  1
Complete plumbing facilities
   b. N/A (GQ)
   1. Yes, has all three facilities
   2. No

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

RNTM  1
Meals included in rent
   b. N/A (GQ/not a rental unit/rental-NCR)
   1. Yes
   2. No

RNTP  5
Monthly rent
   bbbbb. N/A (GQ/not a rental unit)
   00001..99999. $1 to $99999 ( Rounded and top-coded)

SMP  5
Second mortgage payment (monthly amount)
   bbbbb. N/A (GQ/vacant/condo/not owned or being bought/not a one family house/not mortgaged/ no second mortgage)
   00001..99999. $1 to $99999 ( Rounded and top-coded)
TEL 1
Telephone in Unit
  b .N/A (GQ/vacant)
  1 .Yes
  2 .No

TEN 1
Tenure
  b .N/A (GQ/vacant)
  1 .Owned with mortgage or loan
  2 .Owned free and clear
  3 .Rented for cash rent
  4 .No cash rent

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

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

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

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

YBL  1
When structure first built
 b . N/A (GQ)
 1 . 2005 or later
 2 . 2000 to 2004
 3 . 1990 to 1999
 4 . 1980 to 1989
 5 . 1970 to 1979
 6 . 1960 to 1969
 7 . 1950 to 1959
 8 . 1940 to 1949
 9 . 1939 or earlier

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

FINCP 8
Family income (past 12 months)
   bbbbbbbb N/A (GQ/vacant)
   00000000 No family income
   -59999.99999999 Total family income in dollars (Components are rounded)

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 4
Gross rent (monthly amount)
   bb N/A (GQ/vacant, not rented for cash rent)
   0001.9999 $1 - $9999 (Components are rounded)

GRPIP 3
Gross rent as a percentage of household income past 12 months
   bbb N/A (GQ/vacant/not rented for cash rent/owner occupied/no household income)
   001.100 1% to 100%
101.101% or more

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

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

HINCP 8
Household income (past 12 months)
bbbbbbbb .N/A (GQ/vacant)
00000000 .No household income
-599999999999 .Total household income in dollars (Components are rounded)

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

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

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

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

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

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

NOC 2
Number of own children in household (unweighted)
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 (not owned or being bought/not a one family house, mobile home, or condo/GQ/vacant/no HH 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
PSF  1
Presence of subfamilies in Household
  b .N/A (GQ/vacant)
  0 .No subfamilies
  1 .1 or more subfamilies

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

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

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

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

SMOCP  5
Selected monthly owner costs
  bbbbbb .N/A (not owned or being bought/not a one
    .family house, mobile home, or
    .condo/GQ/vacant/no costs )
  00000 .No costs
  00001..99999 .$1 - $99999 (Components are rounded)

SMX  1
Second mortgage or home equity loan status
b. N/A (GQ/vacant/not owned or being bought/
   not a one family house, mobile home, trailer or
   condo/not mortgaged/no second mortgage)
1. Yes, a second mortgage
2. Yes, a home equity loan
3. No
4. Both a second mortgage and a home equity loan

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

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

TAXP 2
Property taxes (yearly amount)
   bb. N/A (GQ/vacant/not owned or being bought/not a
   one-family house, mobile home or trailer or
   condo)
  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
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66 .$8000 - $8999
67 .$9000 - $9999
68 .$10000+

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

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

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

FACRP      1
Lot size allocation
   0 .No
   1 .Yes

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

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

FBLDP      1
Units in structure allocation
   0 .No
   1 .Yes
FBUSP  1
Business or medical office on property allocation
  0 . No
  1 . Yes

FCONP  1
Condominium fee allocation
  0 . No
  1 . Yes

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

FFSP  1
Food stamp amount (yearly amount) allocation
  0 . No
  1 . Yes

FFULP  1
House heating fuel (yearly cost) allocation
  0 . No
  1 . Yes

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

FHFLP  1
House heating fuel allocation
  0 . No
  1 . Yes

FINSP  1
Fire, hazard, flood insurance allocation
  0 . No
  1 . Yes

FKITP  1
Complete kitchen facilities allocation
  0 . No
FMHP  1
Mobile home costs allocation
  0 .No
  1 .Yes

FMRGIP  1
Payment include fire, hazard, flood insurance allocation
  0 .No
  1 .Yes

FMRGP  1
Regular mortgage payment allocation
  0 .No
  1 .Yes

FMRGTP  1
Payment include real estate taxes allocation
  0 .No
  1 .Yes

FMRGXP  1
Mortgage status allocation
  0 .No
  1 .Yes

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

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

FRMSP  1
Rooms allocation
  0 .No
  1 .Yes
Meals included in rent allocation
0 . No
1 . Yes

Monthly rent allocation
0 . No
1 . Yes

Second mortgage payment allocation
0 . No
1 . Yes

Home equity loan status allocation
0 . No
1 . Yes

Second mortgage status allocation
0 . No
1 . Yes

Taxes on property allocation
0 . No
1 . Yes

Telephones in house allocation
0 . No
1 . Yes

Tenure allocation
0 . No
1 . Yes

Vacancy status allocation
0 . No
1. Yes

FVALP 1
Value allocation
  0. No
  1. Yes

FVEHP 1
Vehicles available allocation
  0. No
  1. Yes

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

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

WGTP1 4
Housing Weight replicate 1
  0001..9999 . Integer weight of housing unit

WGTP2 4
Housing Weight replicate 2
  0001..9999 . Integer weight of housing unit

WGTP3 4
Housing Weight replicate 3
  0001..9999 . Integer weight of housing unit

WGTP4 4
Housing Weight replicate 4
  0001..9999 . Integer weight of housing unit

WGTP5 4
Housing Weight replicate 5
  0001..9999 . Integer weight of housing unit

WGTP6 4
Housing Weight replicate 6
  0001..9999 .Integer weight of housing unit

WGTP7  4
Housing Weight replicate 7
  0001..9999 .Integer weight of housing unit

WGTP8  4
Housing Weight replicate 8
  0001..9999 .Integer weight of housing unit

WGTP9  4
Housing Weight replicate 9
  0001..9999 .Integer weight of housing unit

WGTP10  4
Housing Weight replicate 10
  0001..9999 .Integer weight of housing unit

WGTP11  4
Housing Weight replicate 11
  0001..9999 .Integer weight of housing unit

WGTP12  4
Housing Weight replicate 12
  0001..9999 .Integer weight of housing unit

WGTP13  4
Housing Weight replicate 13
  0001..9999 .Integer weight of housing unit

WGTP14  4
Housing Weight replicate 14
  0001..9999 .Integer weight of housing unit

WGTP15  4
Housing Weight replicate 15
  0001..9999 .Integer weight of housing unit

WGTP16  4
Housing Weight replicate 16
  0001..9999 .Integer weight of housing unit
WGTP17  4
  Housing Weight replicate 17
       0001..9999 .Integer weight of housing unit

WGTP18  4
  Housing Weight replicate 18
       0001..9999 .Integer weight of housing unit

WGTP19  4
  Housing Weight replicate 19
       0001..9999 .Integer weight of housing unit

WGTP20  4
  Housing Weight replicate 20
       0001..9999 .Integer weight of housing unit

WGTP21  4
  Housing Weight replicate 21
       0001..9999 .Integer weight of housing unit

WGTP22  4
  Housing Weight replicate 22
       0001..9999 .Integer weight of housing unit

WGTP23  4
  Housing Weight replicate 23
       0001..9999 .Integer weight of housing unit

WGTP24  4
  Housing Weight replicate 24
       0001..9999 .Integer weight of housing unit

WGTP25  4
  Housing Weight replicate 25
       0001..9999 .Integer weight of housing unit

WGTP26  4
  Housing Weight replicate 26
       0001..9999 .Integer weight of housing unit

WGTP27  4
  Housing Weight replicate 27
       0001..9999 .Integer weight of housing unit
WGTP28  4
  Housing Weight replicate 28
  0001..9999 .Integer weight of housing unit

WGTP29  4
  Housing Weight replicate 29
  0001..9999 .Integer weight of housing unit

WGTP30  4
  Housing Weight replicate 30
  0001..9999 .Integer weight of housing unit

WGTP31  4
  Housing Weight replicate 31
  0001..9999 .Integer weight of housing unit

WGTP32  4
  Housing Weight replicate 32
  0001..9999 .Integer weight of housing unit

WGTP33  4
  Housing Weight replicate 33
  0001..9999 .Integer weight of housing unit

WGTP34  4
  Housing Weight replicate 34
  0001..9999 .Integer weight of housing unit

WGTP35  4
  Housing Weight replicate 35
  0001..9999 .Integer weight of housing unit

WGTP36  4
  Housing Weight replicate 36
  0001..9999 .Integer weight of housing unit

WGTP37  4
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  0001..9999 .Integer weight of housing unit

WGTP38  4
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0001..9999 .Integer weight of housing unit

WGTP39  4
Housing Weight replicate 39
  0001..9999 .Integer weight of housing unit

WGTP40  4
Housing Weight replicate 40
  0001..9999 .Integer weight of housing unit

WGTP41  4
Housing Weight replicate 41
  0001..9999 .Integer weight of housing unit

WGTP42  4
Housing Weight replicate 42
  0001..9999 .Integer weight of housing unit

WGTP43  4
Housing Weight replicate 43
  0001..9999 .Integer weight of housing unit

WGTP44  4
Housing Weight replicate 44
  0001..9999 .Integer weight of housing unit

WGTP45  4
Housing Weight replicate 45
  0001..9999 .Integer weight of housing unit

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Housing Weight replicate 46
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Housing Weight replicate 47
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WGTP52  4
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  0001..9999 .Integer weight of housing unit

WGTP53  4
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  0001..9999 .Integer weight of housing unit

WGTP54  4
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  0001..9999 .Integer weight of housing unit

WGTP55  4
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  0001..9999 .Integer weight of housing unit

WGTP56  4
  Housing Weight replicate 56
  0001..9999 .Integer weight of housing unit

WGTP57  4
  Housing Weight replicate 57
  0001..9999 .Integer weight of housing unit

WGTP58  4
  Housing Weight replicate 58
  0001..9999 .Integer weight of housing unit

WGTP59  4
  Housing Weight replicate 59
  0001..9999 .Integer weight of housing unit
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<td>0001..9999  Integer weight of housing unit</td>
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<td>0001..9999  Integer weight of housing unit</td>
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<td>WGTP70</td>
<td>Housing Weight replicate 70</td>
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DATA DICTIONARY - 2007 POPULATION

WGTP71  4
Housing Weight replicate 71
  0001..9999 .Integer weight of housing unit

WGTP72  4
Housing Weight replicate 72
  0001..9999 .Integer weight of housing unit

WGTP73  4
Housing Weight replicate 73
  0001..9999 .Integer weight of housing unit

WGTP74  4
Housing Weight replicate 74
  0001..9999 .Integer weight of housing unit

WGTP75  4
Housing Weight replicate 75
  0001..9999 .Integer weight of housing unit

WGTP76  4
Housing Weight replicate 76
  0001..9999 .Integer weight of housing unit

WGTP77  4
Housing Weight replicate 77
  0001..9999 .Integer weight of housing unit

WGTP78  4
Housing Weight replicate 78
  0001..9999 .Integer weight of housing unit

WGTP79  4
Housing Weight replicate 79
  0001..9999 .Integer weight of housing unit

WGTP80  4
Housing Weight replicate 80
  0001..9999 .Integer weight of housing unit
RT  1
  Record Type
  P .Person Record

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

SPORDER  2
  Person number
  01..20 .Person number

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

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

ADJUST  7
Adjustment factor for dollar amounts (6 implied decimal places)
1016787 .2007 factor (1.016787)

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

AGEP  2
Age
00 .Under 1 year
CIT 1
Citizenship status
1. Born in the U.S.
   Born in the U.S., Guam, the U.S. Virgin Islands, or the Northern Marianas if current residence is Puerto Rico
2. Born in Puerto Rico, Guam, the U.S. Virgin Islands, or the Northern Marianas
   Born in Puerto Rico if current residence is Puerto Rico
3. Born abroad of American parent(s)
4. U.S. citizen by naturalization
5. Not a citizen of the U.S.

COW 1
Class of worker
   b. N/A (less than 16 years old/unemployed who never worked/NILF who last worked more than 5 years ago)
   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

DDRS 1
Difficulty dressing
   b. N/A (Less than 5 years old)
   1. Yes
   2. No

DEYE 1
Vision or hearing difficulty
   b. N/A (Less than 5 years old)
1. Yes
2. No

DOUT 1
Difficulty going out
   b. N/A (Less than 16 years old)
      1. Yes
      2. No

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

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

DWRK 1
Difficulty working
   b. N/A (Less than 16 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
Child born within the past 12 months
   b. N/A (less than 15 years/greater than 50 years/male)
      1. Yes
      2. No

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

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

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

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

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

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

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

MAR        1
Marital status
   1 . Married
   2 . Widowed
   3 . Divorced
   4 . Separated
   5 . Never married or under 15 years old
MIG  1
Mobility status (lived here 1 year ago)
   b .N/A(less than 1 year old)
      1 .Yes, same house (nonmovers)
      2 .No, outside US if current residence is US;
         .No, outside Puerto Rico and US if current residence is
         .Puerto Rico
      3 .No, different house in US if current residence is US;
         .No, different house in Puerto Rico is current residence is
         .Puerto Rico

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

MILY  1
Years of active duty military service
   b .N/A (less than 17 years/no active duty
         .military service)
      1 .Less than 2 years of service
      2 .2 years or more of service

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

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

MLPC  1
Served September 1980 - July 1990
MLPD       1
Served May 1975 - August 1980
  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

MLPF       1
Served March 1961 - July 1964
  b .N/A (Less than 17 years old/no active duty)
  0 .Did not serve this period
  1 .Served this period

MLPG       1
Served February 1955 - February 1961
  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
   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
   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
   b .N/A (less than 16 years old/at work)
   1 .Yes
   2 .No
   3 .Did not report

NWLK       1
Looking for work
   b .N/A (less than 16 years old/at work/temporarily absent/informed of recall)
   1 .Yes
   2 .No
   3 .Did not report

NWRE       1
Informed of recall
   b .N/A (less than 16 years old/at work/not on layoff)
1. Yes
2. No
3. Did not report

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

PAP 5
Public assistance income past 12 months
  bbbbb .N/A (less than 15 years old)
  00000 .None
  00001..99999 .$1 to $999999 (Rounded)

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

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

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

**SCHG 1**
Grade level attending
- b. N/A (not attending school)
- 1. Nursery school/preschool
- 2. Kindergarten
- 3. Grade 1 to grade 4
- 4. Grade 5 to grade 8
- 5. Grade 9 to grade 12
- 6. College undergraduate
- 7. Graduate or professional school

**SCHL 2**
Educational attainment
- bb. N/A (less than 3 years old)
- 01. No school completed
- 02. Nursery school to grade 4
- 03. Grade 5 or grade 6
- 04. Grade 7 or grade 8
- 05. Grade 9
- 06. Grade 10
- 07. Grade 11
- 08. Grade 12 no diploma
- 09. High school graduate
- 10. Some college, but less than 1 year
- 11. One or more years of college, no degree
- 12. Associate's degree
- 13. Bachelor's degree
- 14. Master's degree
- 15. Professional school degree
- 16. Doctorate degree

**SEMP 6**
Self-employment income past 12 months (signed)
- bbbbbbb. N/A (less than 15 years old)
- 000000. None
- -09999. Loss of $9999 or more (Rounded and bottom-coded)
- -00001..-09998. Loss $1 to $9998 (Rounded)
- 000001..$1 or break even
- 000002..999999. $2 to $999999 (Rounded and top-coded)
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)

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

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

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

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

WKW 2
Weeks worked during past 12 months
bb. N/A (less than 16 years old/did not work
during the past 12 months)
01..52. 1 to 52 weeks worked during past 12 months
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2003 .2003
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2006 .2006
2007 .2007

UWRK       1
  Worked last week
    b .N/A (less than 16 years/not reported)
    1 .Worked
    2 .Did not work

ANC        1
  Ancestry recode
    1 .Single
    2 .Multiple
    3 .Unclassified
    4 .Not reported

ANC1P      3
  Recoded Detailed Ancestry - first entry
    001 .Alsatian
    003 .Austrian
    005 .Basque
    008 .Belgian
    009 .Flemish
    011 .British
    012 .British Isles
    020 .Danish
    021 .Dutch
    022 .English
    024 .Finnish
    026 .French
    032 .German
    040 .Prussian
    046 .Greek
    049 .Icelander
    050 .Irish
    051 .Italian
    068 .Sicilian
    077 .Luxemburger
    078 .Maltese
    082 .Norwegian
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Guatemalan
Honduran
Nicaraguan
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Salvadoran
Central American
Argentinean
Bolivian
Chilean
Colombian
Ecuadorian
Paraguayan
Peruvian
Uruguayan
Venezuelan
South American
Latin American
Latin
Latino
Puerto Rican
Cuban
Dominican
Hispanic
Spanish
Spanish American
Bahamian
Barbadian
Belizean
Jamaican
Dutch West Indian
Trinidadian Tobagonian
British West Indian
Antigua and Barbuda
Grenadian
Vincent-Grenadine Islander
St Lucia Islander
West Indian
Haitian
Other West Indian
Brazilian
370. Guyanese
400. Algerian
402. Egyptian
406. Moroccan
416. Iranian
417. Iraqi
419. Israeli
421. Jordanian
425. Lebanese
429. Syrian
431. Armenian
434. Turkish
435. Yemeni
442. Kurdish
465. Palestinian
483. Assyrian
484. Chaldean
490. Mideast
495. Arab
496. Arabic
499. Other Arab
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510. Cape Verdean
522. Ethiopian
523. Eritrean
529. Ghanian
534. Kenyan
541. Liberian
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564. Senegalese
566. Sierra Leonean
568. Somalian
570. South African
576. Sudanese
587. Other Subsaharan African
598. Western African
599. African
600. Afghan
603. Bangladeshi
609. Nepali
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ANC2P 3
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402 . Egyptian
406 . Moroccan
416 . Iranian
417 . Iraqi
419 . Israeli
421 . Jordanian
425 . Lebanese
429 . Syrian
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434 . Turkish
435 . Yemeni
442 . Kurdish
465 . Palestinian
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490 . Mideast
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499 . Other Arab
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564 . Senegalese
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904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

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

DRIVESP   1
Number of vehicles calculated from JWRI
  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)

DS 1
Disability recode
b .N/A (Less than 5 years old)
1 .With a disability
2 .Without a disability

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

HISP 2
Recoded detailed Hispanic origin
01 .Not Spanish/Hispanic/Latino
02 .Mexican
03 .Puerto Rican
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**INDP 4**

**Industry recode**

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<tr>
<td>0280</td>
<td>AGR-FISHING, HUNTING, AND TRAPPING</td>
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<td>AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY</td>
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<td>EXT-OIL AND GAS EXTRACTION</td>
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0680 .UTL-SEWAGE TREATMENT FACILITIES
0690 .UTL-NOT SPECIFIED UTILITIES
0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
1170 .MFG-DAIRY PRODUCTS
1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
1190 .MFG-RETAIL BAKERIES
1270 .MFG-BAKERIES, EXCEPT RETAIL
1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
1370 .MFG-BEVERAGE
1390 .MFG-TOBACCO
1470 .MFG-FIBER, YARN, AND THREAD MILLS
1480 .MFG-FABRIC MILLS, EXCEPT KNITTING
1490 .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS
1570 .MFG-CARPET AND RUG MILLS
1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670 .MFG-KNITTING MILLS
1680 .MFG-CUT AND SEW APPAREL
1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
1770 .MFG-FOOTWEAR
1790 .MFG-LEATHER TANNING AND PRODUCTS, EXCEPT FOOTWEAR
1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
1880 .MFG-PAPERBOARD CONTAINERS AND BOXES
1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
2070 .MFG-PETROLEUM REFINING
2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
2170 .MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS
2180 .MFG-AGRICULTURAL CHEMICALS
2190 .MFG-PHARMACEUTICALS AND MEDICINES
2270 .MFG-PAINT, COATING, AND ADHESIVES
2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
2370 .MFG-PLASTICS PRODUCTS
2380 .MFG-TIRES
2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
2470 .MFG-POTTERY, CERAMICS, AND RELATED PRODUCTS
2480 .MFG-STRUCTURAL CLAY PRODUCTS
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 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, MINING AND OIL FIELD MACHINERY
3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3170 .MFG-METALWORKING MACHINERY
3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
3190 .MFG-MACHINERY, N.E.C.
3290 .MFG-NOT SPECIFIED MACHINERY
3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3370 .MFG-COMMUNICATIONS, 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-ELECTRICAL LIGHTING, EQUIPMENT, AND SUPPLIES, N.E.C.
3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
3580 .MFG-AIRCRAFT AND PARTS
3590 .MFG-AEROSPACE PRODUCTS AND PARTS
3670 .MFG-RAILROAD ROLLING STOCK
3680 .MFG-SHIP AND BOAT BUILDING
3690 .MFG-OTHER TRANSPORTATION EQUIPMENT
3770 .MFG-SAWMILLS AND WOOD PRESERVATION
3780 .MFG-VEENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
3870 .MFG-MISCELLANEOUS WOOD PRODUCTS
3890 .MFG-FURNITURE AND RELATED PRODUCTS
3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
3970 .MFG-TOYS, AMUSEMENT, AND SPORTING GOODS
3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
4070 .WHL-MOTOR VEHICLES PARTS AND SUPPLIES MERCHANT WHOLESALERS
4080 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4090 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS
4170 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS
4180 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS
4190 .WHL-ELECTRICAL GOODS MERCHANT WHOLESALERS
4260 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4270 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4280 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4290 .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4370 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
4390 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4470 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4480 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4560 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
4570 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
4580 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
4585 .WHL-ELECTRONIC MARKETS AGENTS AND BROKERS
4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
4670 .RET-AUTOMOBILE DEALERS
4680 .RET-OTHER MOTOR VEHICLE DEALERS
4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
4770 .RET-FURNITURE AND HOME FURNISHINGS STORES
4780 .RET-HOUSEHOLD APPLIANCE STORES
4790 .RET-RADIO, TV, AND COMPUTER STORES
4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4880 .RET-HARDWARE STORES
4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4970 .RET-GROCERY STORES
4980 .RET-SPECIALTY FOOD STORES
4990 .RET-BEER, WINE, AND LIQUOR STORES
5070 .RET-PHARMACIES AND DRUG STORES
5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
5090 .RET-GASOLINE STATIONS
5170 .RET-CLOTHING AND ACCESSORIES, EXCEPT SHOE, STORES
5180 .RET-SHOE STORES
5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
5280 .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
5290 .RET-MUSIC STORES
5370 .RET-BOOK STORES AND NEWS DEALERS
5380 .RET-DEPARTMENT AND DISCOUNT STORES
5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
5470 .RET-FLORISTS
5480 .RET-OFFICE SUPPLIES AND STATIONARY 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-PUBLISHING, EXCEPT NEWSPAPERS AND SOFTWARE
6490 .INF-SOFTWARE PUBLISHING
6570 .INF-MOTION PICTURES AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-RADIO AND TELEVISION BROADCASTING AND CABLE
6675 .INF-INTERNET PUBLISHING AND BROADCASTING
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-OTHER TELECOMMUNICATION SERVICES
6692 .INF-INTERNET SERVICE PROVIDERS
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
8090 .MED-OUTPATIENT CARE CENTERS
8170 .MED-HOME HEALTH CARE SERVICES
8180 .MED-OTHER HEALTH CARE SERVICES
8190 .MED-HOSPITALS
8270 .MED-NURSING CARE FACILITIES
8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
8370 .SCA-INDIVIDUAL AND FAMILY SERVICES
8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
8390 .SCA-VOCATIONAL REHABILITATION SERVICES
8470 .SCA-CHILD DAY CARE SERVICES
8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS
     .AND RELATED INDUSTRIES
8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
     .INSTITUTIONS
8580 .ENT-BOWLING CENTERS
8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
8660 .ENT-TRAVELER ACCOMMODATION
8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
     .BOARDING HOUSES
8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8780 .SRV-CAR WASHES
8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
     .MAINTENANCE
8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
     .REPAIR AND MAINTENANCE
8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
8970 .SRV-BARBER SHOPS
8980 .SRV-BEAUTY SALONS
8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
9090 .SRV-OTHER PERSONAL SERVICES
9160 .SRV-RELIGIOUS ORGANIZATIONS
9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
     .AND GIVING SERVICES
9180 .SRV-LABOR UNIONS
9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
     .ORGANIZATIONS
9290 .SRV-PRIVATE HOUSEHOLDS
9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
9380 .ADM-PUBLIC FINANCE ACTIVITIES
9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
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, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS **

JWAP 3

Time of arrival at work - hour and minute

bbb .N/A (not a worker; worker who worked at home)

001 .12:00 a.m. to 12:04 a.m.
002 .12:05 a.m. to 12:09 a.m.
003 .12:10 a.m. to 12:14 a.m.
004 .12:15 a.m. to 12:19 a.m.
005 .12:20 a.m. to 12:24 a.m.
006 .12:25 a.m. to 12:29 a.m.
007 .12:30 a.m. to 12:39 a.m.
008 .12:40 a.m. to 12:44 a.m.
009 .12:45 a.m. to 12:49 a.m.
010 .12:50 a.m. to 12:59 a.m.
011 .1:00 a.m. to 1:04 a.m.
012 .1:05 a.m. to 1:09 a.m.
013 .1:10 a.m. to 1:14 a.m.
014 .1:15 a.m. to 1:19 a.m.
015 .1:20 a.m. to 1:24 a.m.
016 .1:25 a.m. to 1:29 a.m.
017 .1:30 a.m. to 1:34 a.m.
018 .1:35 a.m. to 1:39 a.m.
019 .1:40 a.m. to 1:44 a.m.
020 .1:45 a.m. to 1:49 a.m.
021 .1:50 a.m. to 1:59 a.m.
022 .2:00 a.m. to 2:04 a.m.
066. 5:40 a.m. to 5:44 a.m.
067. 5:45 a.m. to 5:49 a.m.
068. 5:50 a.m. to 5:54 a.m.
069. 5:55 a.m. to 5:59 a.m.
070. 6:00 a.m. to 6:04 a.m.
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108. 9:10 a.m. to 9:14 a.m.
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11:30 p.m. to 11:34 p.m.
281. 11:35 p.m. to 11:39 p.m.
282. 11:40 p.m. to 11:44 p.m.
283. 11:45 p.m. to 11:49 p.m.
284. 11:50 p.m. to 11:54 p.m.
285. 11:55 p.m. to 11:59 p.m.

JWDP 3
Time of departure for work - hour and minute
bbb. N/A (not a worker; worker who worked at home)
001. 12:00 a.m. to 12:29 a.m.
002. 12:30 a.m. to 12:59 a.m.
003. 1:00 a.m. to 1:29 a.m.
004. 1:30 a.m. to 1:59 a.m.
005. 2:00 a.m. to 2:29 a.m.
006. 2:30 a.m. to 2:59 a.m.
007. 3:00 a.m. to 3:09 a.m.
008. 3:10 a.m. to 3:19 a.m.
009. 3:20 a.m. to 3:29 a.m.
010. 3:30 a.m. to 3:39 a.m.
011. 3:40 a.m. to 3:49 a.m.
012. 3:50 a.m. to 3:59 a.m.
013. 4:00 a.m. to 4:09 a.m.
014. 4:10 a.m. to 4:19 a.m.
015. 4:20 a.m. to 4:29 a.m.
016. 4:30 a.m. to 4:39 a.m.
017. 4:40 a.m. to 4:49 a.m.
018. 4:50 a.m. to 4:59 a.m.
019. 5:00 a.m. to 5:04 a.m.
020. 5:05 a.m. to 5:09 a.m.
021. 5:10 a.m. to 5:14 a.m.
022. 5:15 a.m. to 5:19 a.m.
023. 5:20 a.m. to 5:24 a.m.
024. 5:25 a.m. to 5:29 a.m.
025. 5:30 a.m. to 5:34 a.m.
026. 5:35 a.m. to 5:39 a.m.
027. 5:40 a.m. to 5:44 a.m.
028. 5:45 a.m. to 5:49 a.m.
029. 5:50 a.m. to 5:54 a.m.
030. 5:55 a.m. to 5:59 a.m.
031. 6:00 a.m. to 6:04 a.m.
032. 6:05 a.m. to 6:09 a.m.
033. 6:10 a.m. to 6:14 a.m.
<table>
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<tr>
<th>Time</th>
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<tr>
<td>6:15 a.m.</td>
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081 10:20 a.m. to 10:29 a.m.
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093 12:20 p.m. to 12:29 p.m.
094 12:30 p.m. to 12:39 p.m.
095 12:40 p.m. to 12:49 p.m.
096 12:50 p.m. to 1:00 p.m.
097 1:00 p.m. to 1:09 p.m.
098 1:10 p.m. to 1:19 p.m.
099 1:20 p.m. to 1:29 p.m.
100 1:30 p.m. to 1:39 p.m.
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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.
LANP 3

Language spoken at home

bbb N/A (less than 5 years old/speaks only English)
601 Jamaican Creole
607 German
608 Pennsylvania Dutch
609 Yiddish
610 Dutch
611 Afrikaans
614 Swedish
615 Danish
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<td>657</td>
<td>Pashto</td>
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<tr>
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<tr>
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<tr>
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<td>679</td>
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703. Malayalam
704. Tamil
708. Chinese
711. Cantonese
712. Mandarin
714. Formosan
717. Burmese
720. Thai
721. Miao-yao, Mien
722. Hmong
723. Japanese
724. Korean
725. Laotian
726. Mon-Khmer, Cambodian
728. Vietnamese
732. Indonesian
739. Malay
742. Tagalog
743. Bisayan
744. Sebuano
746. Ilocano
752. Chamorro
767. Samoan
768. Tongan
776. Hawaiian
777. Arabic
778. Hebrew
779. Syriac
780. Amharic
783. Cushite
791. Swahili
792. Bantu
793. Mande
794. Fulani
796. Kru, Ibo, Yoruba
799. African
806. Other Algonquian languages
862. Apache
864. Navaho
907. Dakota
924. Keres
933. Cherokee
964. Zuni
966 .American Indian
985 .Other Indo-European languages
986 .Other Asian languages
988 .Other Pacific Island languages
989 .Other specified African languages
990 .Aleut-Eskimo languages
992 .South/Central American Indian languages
993 .Other Specified North American Indian languages
994 .Other languages
996 .Uncodable

MIGPUMA  5
Migration PUMA
  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 MIGSP.

MIGSP  3
Migration recode - State or foreign country code
  bbb .N/A (person less than 1 year old/lived in
  .same house 1 year ago)
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
  005 .Arkansas/AR
  006 .California/CA
  008 .Colorado/CO
  009 .Connecticut/CT
  010 .Delaware/DE
  011 .District of Columbia/DC
  012 .Florida/FL
  013 .Georgia/GA
  015 .Hawaii/HI
  016 .Idaho/ID
  017 .Illinois/IL
  018 .Indiana/IN
  019 .Iowa/IA
  020 .Kansas/KS
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<td>163</td>
<td>Russia</td>
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<td>164</td>
<td>Ukraine</td>
</tr>
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<td>169</td>
<td>Other Europe, Not Specified</td>
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<td>207</td>
<td>China, Hong Kong &amp; Paracel Islands</td>
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<td>210</td>
<td>India</td>
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<td>213</td>
<td>Iraq</td>
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<td>Australian and New Zealand Subregions, Not Specified, Oceania and at Sea</td>
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**MSP**

1

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

NAICSP  8

NAICS Industry code

111 .AGR-CROP PRODUCTION
112 .AGR-ANIMAL PRODUCTION
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
21S .EXT-NOT SPECIFIED TYPE OF 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, EXCEPT RETAIL
311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
311S .MFG-NOT SPECIFIED FOOD INDUSTRIES
3121  .MFG-BEVERAGE
3122  .MFG-TOBACCO
3131  .MFG-FIBER, YARN, AND THREAD MILLS
3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING
3133  .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS
31411 .MFG-CARPETS AND RUGS
314Z  .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPETS AND RUGS
3152  .MFG-CUT AND SEW APPAREL
3159  .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
3162  .MFG-FOOTWEAR
316M  .MFG-LEATHER TANNING AND PRODUCTS, EXCEPT FOOTWEAR
31M   .MFG-KNITTING MILLS
3211  .MFG-SAWMILLS AND WOOD PRESERVATION
3212  .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
3219ZM .MFG-MISCELLANEOUS WOOD PRODUCTS
3221  .MFG-PULP, PAPER, AND PAPERBOARD MILLS
32221 .MFG-PAPERBOARD CONTAINERS AND BOXES
3222M  .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
323  .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 RELATED PRODUCTS
32712 .MFG-STRUCTURAL CLAY PRODUCTS
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
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<tbody>
<tr>
<td>3327</td>
<td>.MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
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<td>.MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<td>3329M</td>
<td>.MFG-ORDNANCE</td>
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<td>.MFG-STRUCTURAL METALS, AND TANK AND SHIPPING CONTAINERS</td>
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<td>.MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<td>.MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>3331M</td>
<td>.MFG-CONSTRUCTION, MINING AND OIL FIELD MACHINERY</td>
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<td>3333</td>
<td>.MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<td>.MFG-METALWORKING MACHINERY</td>
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<td>3336</td>
<td>.MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<td>.MFG-MACHINERY, N.E.C.</td>
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<td>.MFG-NOT SPECIFIED MACHINERY</td>
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<td>.MFG-COMPUTER AND PERIPHERAL EQUIPMENT</td>
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<td>.MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>334M1</td>
<td>.MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT</td>
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<td>.MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>.MFG-HOUSEHOLD APPLIANCES</td>
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<td>.MFG-ELECTRICAL LIGHTING, EQUIPMENT, AND SUPPLIES, N.E.C.</td>
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<td>.MFG-AIRCRAFT AND PARTS</td>
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<td>.MFG-AEROSPACE PRODUCTS AND PARTS</td>
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<td>.MFG-OTHER TRANSPORTATION EQUIPMENT</td>
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<td>.MFG-FURNITURE AND RELATED PRODUCTS</td>
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<td>.MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
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<td>.MFG-TOYS, AMUSEMENT, AND SPORTING GOODS</td>
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<tr>
<td>3399ZM</td>
<td>.MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<tr>
<td>33MS</td>
<td>.MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<tr>
<td>3MS</td>
<td>.MFG-NOT SPECIFIED INDUSTRIES</td>
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<tr>
<td>4231</td>
<td>.WHL-MOTOR VEHICLES PARTS AND SUPPLIES MERCHANT WHOLESALERS</td>
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<tr>
<td>4232</td>
<td>.WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS</td>
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<tr>
<td>4233</td>
<td>.WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
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<tr>
<td>4234</td>
<td>.WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
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<tr>
<td>4235</td>
<td>.WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
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<tr>
<td>4236</td>
<td>.WHL-ELECTRICAL GOODS MERCHANT WHOLESALERS</td>
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.WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
.WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
.WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
.WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
.WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
.WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
.WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
.WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
.WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
.WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
.WHL-FARM SUPPLIES MERCHANT WHOLESALERS
.WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
.WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
.WHL-ELECTRONIC MARKETS AGENTS AND BROKERS
.WHL-NOT SPECIFIED TRADE
.RET-AUTOMOBILE DEALERS
.RET-OTHER MOTOR VEHICLE DEALERS
.RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
.RET-FURNITURE AND HOME FURNISHINGS STORES
.RET-HOUSEHOLD APPLIANCE STORES
.RET-RADIO, TV, AND COMPUTER STORES
.RET-HARDWARE STORES
.RET-BUILDING MATERIAL AND SUPPLIES DEALERS
.RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
.RET-FLORISTS
.RET-OFFICE SUPPLIES AND STATIONARY STORES
.RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
.RET-CLOTHING AND ACCESSORIES, EXCEPT SHOE, STORES
.RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
.RET-BOOK STORES AND NEWS DEALERS
.RET-MUSIC STORES
.RET-DEPARTMENT AND DISCOUNT STORES
.RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
.RET-FLORISTS
.RET-OFFICE SUPPLIES AND STATIONARY STORES
5321  .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223 .FIN-VIDEO TAPE AND DISK RENTAL
532M  .FIN-OTHER CONSUMER GOODS RENTAL
53M   .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS RENTAL AND LEASING
5411  .PRF-LEGAL SERVICES
5412  .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL SERVICES
5413  .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414  .PRF-SPECIALIZED DESIGN SERVICES
5415  .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416  .PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
5417  .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418  .PRF-ADVERTISING AND RELATED SERVICES
54194 .PRF-VETERINARY SERVICES
5419Z .PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55    .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613  .PRF-EMPLOYMENT SERVICES
5614  .PRF-BUSINESS SUPPORT SERVICES
5615  .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616  .PRF-INVESTIGATION AND SECURITY SERVICES
56173 .PRF-LANDSCAPING SERVICES
5617Z .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M  .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
562   .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
611   .EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 .EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES
6211  .MED-OFFICES OF PHYSICIANS
6212  .MED-OFFICES OF DENTISTS
62131 .MED-OFFICE OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214  .MED-OUTPATIENT CARE CENTERS
6216  .MED-HOME HEALTH CARE SERVICES
621M  .MED-OTHER HEALTH CARE SERVICES
622   .MED-HOSPITALS
6231  .MED-NURSING CARE FACILITIES
623M  .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241  .SCA-INDIVIDUAL AND FAMILY SERVICES
6242  .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
SCA-VOCATIONAL REHABILITATION SERVICES
SCA-CHILD DAY CARE SERVICES
ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS AND RELATED INDUSTRIES
ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR INSTITUTIONS
ENT-BOWLING CENTERS
ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
ENT-TRAVELER ACCOMMODATION
ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
ENT-RESTAURANTS AND OTHER FOOD SERVICES
SRV-CAR WASHES
SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
SRV-BARBER SHOPS
SRV-BEAUTY SALONS
SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
SRV-DRYCLEANING AND LAUNDRY SERVICES
SRV-OTHER PERSONAL SERVICES
SRV-RELIGIOUS ORGANIZATIONS
SRV-LABOR UNIONS
SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR ORGANIZATIONS
SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING AND GIVING SERVICES
SRV-PRIVATE HOUSEHOLDS
ADM-PUBLIC FINANCE ACTIVITIES
ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
MIL-U.S. ARMY
MIL-U.S. AIR FORCE
MIL-U.S. NAVY
MIL-U.S. MARINES
MIL-U.S. COAST GUARD
MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
NATIVITY 1

Nativity
1. Native
2. Foreign born

NOP 1

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

OC 1

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

OCCP 4

Occupation recode
bbbb. N/A (less than 16 years old/unemployed who never worked/NILF who last worked more than 5 years ago)
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 MANAGERS
0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 .MGR-FINANCIAL MANAGERS
0130 .MGR-HUMAN RESOURCES MANAGERS
0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
0150 .MGR-PURCHASING MANAGERS
0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0200 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
0210 .MGR-FARMERS AND RANCHERS
0220 .MGR-CONSTRUCTION MANAGERS
0230 .MGR-EDUCATION ADMINISTRATORS
0300 .MGR-ENGINEERING MANAGERS
0310 .MGR-FOOD SERVICE MANAGERS
0320 .MGR-FUNERAL DIRECTORS
0330 .MGR-GAMING MANAGERS
0340 .MGR-LODGING MANAGERS
0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
0360 .MGR-NATURAL SCIENCES MANAGERS
0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION MANAGERS
0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL SUPERINTENDENTS
0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS
0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS
0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION, HEALTH AND SAFETY, AND TRANSPORTATION
0600 .BUS-COST ESTIMATORS
0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS SPECIALISTS
0700 .BUS-LOGISTICIANS
0710 .BUS-MANAGEMENT ANALYSTS
0720 .BUS-MEETING AND CONVENTION PLANNERS
0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
0800 .FIN-ACCOUNTANTS AND AUDITORS
0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
0820 .FIN-BUDGET ANALYSTS
0830 .FIN-CREDIT ANALYSTS
0840 .FIN-FINANCIAL ANALYSTS
0850 .FIN-PERSONAL FINANCIAL ADVISORS
0860 .FIN-INSURANCE UNDERWRITERS
0900 .FIN-FINANCIAL EXAMINERS
0910 .FIN-LOAN COUNSELORS AND OFFICERS
0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
0940 .FIN-TAX PREPARERS
0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
1010 .CMM-COMPUTER PROGRAMMERS
1020 .CMM-COMPUTER SOFTWARE ENGINEERS
1040 .CMM-COMPUTER SUPPORT SPECIALISTS
1060 .CMM-DATABASE ADMINISTRATORS
1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
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
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
1810 .SCI-MARKET AND SURVEY RESEARCHERS
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOLGY AND PETROLEUM TECHNICIANS
1960 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
   .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
   AND NUCLEAR TECHNICIANS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
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
2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS
2150 .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-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
2740 .ENT-DANCERS AND CHOREOGRAPHERS
2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
2800 .ENT-ANNOUNCERS
2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2820 .ENT-PUBLIC RELATIONS SPECIALISTS
2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO 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
3130 .MED-REGISTERED NURSES
3140 .MED-AUDIOLOGISTS
3150 .MED-OCCUPATIONAL THERAPISTS
3160 .MED-PHYSICAL THERAPISTS
3200 .MED-RADIATION THERAPISTS
3210 .MED-RECREATIONAL THERAPISTS
3220 .MED-RESPIRATORY THERAPISTS
3230 .MED-SPEECH-LANGUAGE PATHOLOGISTS
3240 .MED-THERAPISTS, ALL OTHER
3250 .MED-VETERINARIANS
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
3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT TECHNICIANS
3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
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<tr>
<td>3510</td>
<td>MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS</td>
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<tr>
<td>3520</td>
<td>MED-OPTICIANS, DISPENSING</td>
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<tr>
<td>3530</td>
<td>MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS</td>
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<tr>
<td>3540</td>
<td>MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS</td>
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<tr>
<td>3600</td>
<td>HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES</td>
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<tr>
<td>3610</td>
<td>HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES</td>
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<tr>
<td>3620</td>
<td>HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES</td>
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<tr>
<td>3630</td>
<td>HLS-MASSAGE THERAPISTS</td>
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<td>HLS-DENTAL ASSISTANTS</td>
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<td>3650</td>
<td>HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT OCCUPATIONS, EXCEPT DENTAL ASSISTANTS</td>
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<td>PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL OFFICERS</td>
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<tr>
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<td>PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND DETECTIVES</td>
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<tr>
<td>3720</td>
<td>PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND PREVENTION WORKERS</td>
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<tr>
<td>3730</td>
<td>PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER</td>
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<tr>
<td>3740</td>
<td>PRT-FIRE FIGHTERS</td>
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<tr>
<td>3750</td>
<td>PRT-FIRE INSPECTORS</td>
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<tr>
<td>3800</td>
<td>PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS</td>
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<tr>
<td>3820</td>
<td>PRT-DETECTIVES AND CRIMINAL INVESTIGATORS</td>
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<tr>
<td>3840</td>
<td>PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS</td>
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<tr>
<td>3850</td>
<td>PRT-POLICE OFFICERS</td>
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<tr>
<td>3900</td>
<td>PRT-ANIMAL CONTROL WORKERS</td>
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<tr>
<td>3910</td>
<td>PRT-PRIVATE DETECTIVES AND INVESTIGATORS</td>
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<tr>
<td>3920</td>
<td>PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS</td>
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<tr>
<td>3940</td>
<td>PRT-CROSSING GUARDS</td>
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<tr>
<td>3950</td>
<td>PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS</td>
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<tr>
<td>4000</td>
<td>EAT-CHEFS AND HEAD COOKS</td>
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<tr>
<td>4010</td>
<td>EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND SERVING WORKERS</td>
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<tr>
<td>4020</td>
<td>EAT-COOKS</td>
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<tr>
<td>4030</td>
<td>EAT-FOOD PREPARATION WORKERS</td>
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<tr>
<td>4040</td>
<td>EAT-BARTENDERS</td>
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<tr>
<td>4050</td>
<td>EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD</td>
</tr>
<tr>
<td>4060</td>
<td>EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP</td>
</tr>
<tr>
<td>4110</td>
<td>EAT-WAITERS AND WAITRESSES</td>
</tr>
<tr>
<td>4120</td>
<td>EAT-FOOD SERVERS, NONRESTAURANT</td>
</tr>
<tr>
<td>4130</td>
<td>EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED OCCUPATIONS</td>
</tr>
</tbody>
</table>
WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS

4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP

4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS
4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS

4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS

4460 .PRS-FUNERAL SERVICE WORKERS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4550 .PRS-TRANSPORTATION ATTENDANTS
4600 .PRS-CHILD CARE WORKERS
4610 .PRS-PERSONAL AND HOME CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER

4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES WORKERS

4720 .SAL-CASHIERS
4740 .SAL-COUNTER AND RENTAL CLERKS
4750 .SAL-PARTS SALESPERSONS
4760 .SAL-RETAIL SALESPERSONS
4800 .SAL-ADVERTISING SALES AGENTS
<table>
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<th>Occupation</th>
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<tr>
<td>4810</td>
<td>SAL-INSURANCE SALES AGENTS</td>
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<tr>
<td>4820</td>
<td>SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS</td>
</tr>
<tr>
<td>4830</td>
<td>SAL-TRAVEL AGENTS</td>
</tr>
<tr>
<td>4840</td>
<td>SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER</td>
</tr>
<tr>
<td>4850</td>
<td>SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING</td>
</tr>
<tr>
<td>4900</td>
<td>SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS</td>
</tr>
<tr>
<td>4920</td>
<td>SAL-REAL ESTATE BROKERS AND SALES AGENTS</td>
</tr>
<tr>
<td>4930</td>
<td>SAL-SALES ENGINEERS</td>
</tr>
<tr>
<td>4940</td>
<td>SAL-TELEMARKETERS</td>
</tr>
<tr>
<td>4950</td>
<td>SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS</td>
</tr>
<tr>
<td>4960</td>
<td>SAL-SALES AND RELATED WORKERS, ALL OTHER</td>
</tr>
<tr>
<td>5000</td>
<td>OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS</td>
</tr>
<tr>
<td>5010</td>
<td>OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE</td>
</tr>
<tr>
<td>5020</td>
<td>OFF-TELEPHONE OPERATORS</td>
</tr>
<tr>
<td>5030</td>
<td>OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER</td>
</tr>
<tr>
<td>5040</td>
<td>OFF-BILL AND ACCOUNT COLLECTORS</td>
</tr>
<tr>
<td>5100</td>
<td>OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS</td>
</tr>
<tr>
<td>5120</td>
<td>OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS</td>
</tr>
<tr>
<td>5130</td>
<td>OFF-GAMING CAGE WORKERS</td>
</tr>
<tr>
<td>5140</td>
<td>OFF-PAYROLL AND TIMEKEEPING CLERKS</td>
</tr>
<tr>
<td>5150</td>
<td>OFF-PROCUREMENT CLERKS</td>
</tr>
<tr>
<td>5160</td>
<td>OFF-TELLERS</td>
</tr>
<tr>
<td>5200</td>
<td>OFF-BROKERAGE CLERKS</td>
</tr>
<tr>
<td>5220</td>
<td>OFF-COURT, MUNICIPAL, AND LICENSE CLERKS</td>
</tr>
<tr>
<td>5230</td>
<td>OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS</td>
</tr>
<tr>
<td>5240</td>
<td>OFF-CUSTOMER SERVICE REPRESENTATIVES</td>
</tr>
<tr>
<td>5250</td>
<td>OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS</td>
</tr>
<tr>
<td>5260</td>
<td>OFF-FILE CLERKS</td>
</tr>
<tr>
<td>5300</td>
<td>OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS</td>
</tr>
<tr>
<td>5310</td>
<td>OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN</td>
</tr>
<tr>
<td>5320</td>
<td>OFF-LIBRARY ASSISTANTS, CLERICAL</td>
</tr>
<tr>
<td>5330</td>
<td>OFF-LOAN INTERVIEWERS AND CLERKS</td>
</tr>
<tr>
<td>5340</td>
<td>OFF-NEW ACCOUNTS CLERKS</td>
</tr>
<tr>
<td>5350</td>
<td>OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS</td>
</tr>
<tr>
<td>5360</td>
<td>OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING</td>
</tr>
<tr>
<td>5400</td>
<td>OFF-RECEPTIONISTS AND INFORMATION CLERKS</td>
</tr>
<tr>
<td>5410</td>
<td>OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS</td>
</tr>
<tr>
<td>5420</td>
<td>OFF-INFORMATION AND RECORD CLERKS, ALL OTHER</td>
</tr>
</tbody>
</table>
6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6350 .CON-ELECTRICIANS
6360 .CON-GLAZIERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
6430 .CON-PAPERHANGERS
6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 .CON-PLASTERERS AND STUCCO MASONS
6500 .CON-REINFORCING IRON AND REBAR WORKERS
6510 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADES
6660 .CON-COMMAND CENTER AND HEADQUARTERS PERSONNEL
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERECTORS
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC TANK SERVICERS AND SEWER PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EXCAVATING WORKERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF BOLTERS AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, INSTALLERS, AND REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
7350 .RPR-MAINTENANCE WORKERS, MACHINERY
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND OPERATING WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS
7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS
7840 .PRD-FOOD BATCHMAKERS
7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8030 .PRD-MACHINISTS
8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8130 .PRD-TOOL AND DIE MAKERS
8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAY-OUT WORKERS
8230 .PRD-BOOKBINDERS AND BINDERY WORKERS
8240 .PRD-JOB PRINTERS
8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
8260 .PRD-PRINTING MACHINE OPERATORS
8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
8320 .PRD-SEWING MACHINE OPERATORS
8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
     SETTERS, OPERATORS, AND TENDERS
8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
     OPERATORS, AND TENDERS
8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
     SETTERS, OPERATORS, AND TENDERS
8450 .PRD-UPHOLSTERERS
8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
     WORKERS, EXCEPT UPHOLSTERERS
8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
8510 .PRD-FURNITURE FINISHERS
8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
     EXCEPT SAWING
8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
     PATTERNMAKERS
8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
     OPERATORS
8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
     TENDERS
8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
     WORKERS
8710 .PRD-CUTTING WORKERS
8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
     SETTERS, OPERATORS, AND TENDERS
8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
     TENDERS
8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
     OPERATORS
8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
.OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS
9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
9350 .TRN-PARKING LOT ATTENDANTS
9360 .TRN-SERVICE STATION ATTENDANTS
9410 .TRN-TRANSPORTATION INSPECTORS
9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS AND TRAFFIC TECHNICIANS
9510 .TRN-CRANE AND TOWER OPERATORS
9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS
9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
9640 .TRN-PACKERS AND PACKAGERS, HAND
9650 .TRN-PUMPING STATION OPERATORS
9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
.LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
 .LEADERS/MANAGERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
 .SPECIALISTS AND CREW MEMBERS
9830 .MIL-MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS **

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

PERNP   7
Total person's earnings
   bbbbbbb .N/A (less than 15 years old)
   0000000 .No earnings
   -009999 .Loss of $9999 or more
       .(Rounded & bottom-coded components)
   -000001..-009998 .Loss $1 to $9998 (Rounded components)
   0000001 .$1 or break even
   0000002..9999999 .$2 to $9999999
       .(Rounded & top-coded components)

PINCP   7
Total person's income (signed)
   bbbbbbb .N/A (less than 15 years old)
   0000000 .None
   -019998 .Loss of $19998 or more
       .(Rounded & bottom-coded components)
   -000001..-019997 .Loss $1 to $19997 (Rounded components)
   0000001 .$1 or break even
   0000002..9999999 .$2 to $9999999
       .(Rounded & top-coded components)

POBP   3
Place of birth (Recode)
   001 .Alabama/AL
   002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
060 .American Samoa
066 .Guam
072 .Puerto Rico
078 .US Virgin Islands
100 .Albania
102 .Austria
103 .Belgium
104 .Bulgaria
105 .Czechoslovakia
106 .Denmark
108 .Finland
109 .France
110 .Germany
116 .Greece
117 .Hungary
118 .Iceland
119 .Ireland
120 .Italy
126 .Netherlands
127 .Norway
128 .Poland
129 .Portugal
130 .Azores Islands
132 .Romania
134 .Spain
136 .Sweden
137 .Switzerland
138 .United Kingdom, Not Specified
139 .England
140 .Scotland
142 .Northern Ireland
147 .Yugoslavia
148 .Czech Republic
149 .Slovakia
150 .Bosnia and Herzegovina
151 .Croatia
152 .Macedonia
155. Estonia
156. Latvia
157. Lithuania
158. Armenia
159. Azerbaijan
160. Belarus
161. Georgia
162. Moldova
163. Russia
164. Ukraine
165. USSR
166. Europe, Not Specified
169. Other Europe, Not Specified
200. Afghanistan
202. Bangladesh
205. Myanmar
206. Cambodia
207. China
209. Hong Kong
210. India
211. Indonesia
212. Iran
213. Iraq
214. Israel
215. Japan
216. Jordan
217. Korea
218. Kazakhstan
222. Kuwait
223. Laos
224. Lebanon
226. Malaysia
229. Nepal
231. Pakistan
233. Philippines
235. Saudi Arabia
236. Singapore
238. Sri Lanka
239. Syria
240. Taiwan
242. Thailand
243. Turkey
246. Uzbekistan
247. Vietnam
248. Yemen
249. Asia
251. Eastern Asia, Not Specified
253. Other South Central Asia, Not Specified
254. Other Asia, Not Specified
300. Bermuda
301. Canada
303. Mexico
310. Belize
311. Costa Rica
312. El Salvador
313. Guatemala
314. Honduras
315. Nicaragua
316. Panama
321. Antigua & Barbuda
323. Bahamas
324. Barbados
327. Cuba
328. Dominica
329. Dominican Republic
330. Grenada
332. Haiti
333. Jamaica
338. St. Kitts-Nevis
339. St. Lucia
340. St. Vincent & the Grenadines
341. Trinidad & Tobago
343. West Indies
344. Caribbean, Not Specified
360. Argentina
361. Bolivia
362. Brazil
363. Chile
364. Colombia
365. Ecuador
368. Guyana
369. Paraguay
370. Peru
372. Uruguay
373. Venezuela
374. South America
399 .Americas, Not Specified
400 .Algeria
407 .Cameroon
408 .Cape Verde
414 .Egypt
416 .Ethiopia
417 .Eritrea
421 .Ghana
423 .Guinea
427 .Kenya
429 .Liberia
436 .Morocco
440 .Nigeria
444 .Senegal
447 .Sierra Leone
448 .Somalia
449 .South Africa
451 .Sudan
453 .Tanzania
457 .Uganda
461 .Zimbabwe
462 .Africa
463 .Eastern Africa, Not Specified
464 .Northern Africa, Not Specified
467 .Western Africa, Not Specified
468 .Other Africa, Not Specified
501 .Australia
508 .Fiji
512 .Micronesia
515 .New Zealand
523 .Tonga
527 .Samoa
554 .Other US Island Areas, Oceania, Not Specified, or at Sea

POVPIP  3
Person poverty status recode
  bbb .N/A
  000..500 .Percent of poverty status value
    501 .501 percent or more of poverty status value

POWPUMA  5
Place of work PUMA
  bbbbb .N/A (not a worker--not in the labor force,
force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)

00001. Did not work in the United States or in Puerto Rico

00100..08200. Assigned Place of work PUMA. Use with POWSP.

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

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

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

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

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

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

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

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

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

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

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

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

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

SOCP 6
SOC Occupation code
bbbbbb .N/A (less than 16 years old/unemployed
 .who never worked/NILF who last worked
 .more than 5 years ago)
111021 .MGR-GENERAL AND OPERATIONS MANAGERS
1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 .MGR-FINANCIAL MANAGERS
113040 .MGR-HUMAN RESOURCES MANAGERS
113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 .MGR-PURCHASING MANAGERS
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<th>Occupation Description</th>
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<tr>
<td>113071</td>
<td>MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS</td>
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<td>119011</td>
<td>MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS</td>
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<td>119012</td>
<td>MGR-FARMERS AND RANCHERS</td>
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<td>119021</td>
<td>MGR-CONSTRUCTION MANAGERS</td>
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<td>119030</td>
<td>MGR-EDUCATION ADMINISTRATORS</td>
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<td>119041</td>
<td>MGR-ENGINEERING MANAGERS</td>
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<td>119051</td>
<td>MGR-FOOD SERVICE MANAGERS</td>
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<td>119061</td>
<td>MGR-FUNERAL DIRECTORS</td>
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<td>119071</td>
<td>MGR-GAMING MANAGERS</td>
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<td>119081</td>
<td>MGR-LODGING MANAGERS</td>
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<td>119111</td>
<td>MGR-MEDICAL AND HEALTH SERVICES MANAGERS</td>
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<tr>
<td>119121</td>
<td>MGR-NATURAL SCIENCES MANAGERS</td>
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<tr>
<td>119141</td>
<td>MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION</td>
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<td>MANAGERS</td>
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<td>119151</td>
<td>MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS</td>
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<td>1191XX</td>
<td>MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL</td>
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<td>SUPERINTENDENTS</td>
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<tr>
<td>131011</td>
<td>BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,</td>
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<td>AND ATHLETES</td>
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<tr>
<td>131021</td>
<td>BUS-PURCHASING AGENTS AND BUYERS, 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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<td>BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM</td>
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<td>PRODUCTS</td>
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<td>131030</td>
<td>BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND</td>
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<td>INVESTIGATORS</td>
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<td>131041</td>
<td>BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION,</td>
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<td>HEALTH AND SAFETY, AND TRANSPORTATION</td>
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<td>131051</td>
<td>BUS-COST ESTIMATORS</td>
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<td>BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS</td>
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<td>SPECIALISTS</td>
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<td>131081</td>
<td>BUS-LOGISTICIANS</td>
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<td>131111</td>
<td>BUS-MANAGEMENT ANALYSTS</td>
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<td>131121</td>
<td>BUS-MEETING AND CONVENTION PLANNERS</td>
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<td>131XXX</td>
<td>BUS-OTHER BUSINESS OPERATIONS SPECIALISTS *</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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<tr>
<td>132031</td>
<td>FIN-BUDGET ANALYSTS</td>
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<td>132041</td>
<td>FIN-CREDIT ANALYSTS</td>
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<td>132051</td>
<td>FIN-FINANCIAL ANALYSTS</td>
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<td>132052</td>
<td>FIN-PERSONAL FINANCIAL ADVISORS</td>
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<td>FIN-INSURANCE UNDERWRITERS</td>
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<td>FIN-FINANCIAL EXAMINERS</td>
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<td>132070</td>
<td>FIN-LOAN COUNSELORS AND OFFICERS</td>
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132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
132082 .FIN-TAX PREPARERS
132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
151021 .CMM-COMPUTER PROGRAMMERS
151030 .CMM-COMPUTER SOFTWARE ENGINEERS
151041 .CMM-COMPUTER SUPPORT SPECIALISTS
151061 .CMM-DATABASE ADMINISTRATORS
151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS *
152011 .CMM-ACTUARIES
152031 .CMM-OPERATIONS RESEARCH ANALYSTS
1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS,
    .INCLUDING MATHEMATICIANS AND STATISTICIANS *
171010 .ENG-ARCHITECTS, EXCEPT NAVAL
171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
172011 .ENG-AEROSPACE ENGINEERS
172041 .ENG-CHEMICAL ENGINEERS
172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL ENGINEERS
1720XX .ENG-BIOMEDICAL AND AGRICULTURAL 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
191040 .SCI-MEDICAL SCIENTISTS
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
193020 .SCI-MARKET AND SURVEY RESEARCHERS
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS

194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS AND NUCLEAR TECHNICIANS

211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
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
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
252040 .EDU-SPECIAL EDUCATION TEACHERS
253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021 .EDU-LIBRARIANS
254031 .EDU-LIBRARY TECHNICIANS
259041 .EDU-TEACHER ASSISTANTS
2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS

271010 .ENT-ARTISTS AND RELATED WORKERS
271020 .ENT-DESIGNERS
272011 .ENT-ACTORS
272012 .ENT-PRODUCERS AND DIRECTORS
272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030 .ENT-DANCERS AND CHOREOGRAPHERS
272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS

273010 .ENT-ANNOUNCERS
273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031 .ENT-PUBLIC RELATIONS SPECIALISTS
273041 .ENT-EDITORS
273042 .ENT-TECHNICAL WRITERS
273043 .ENT-WRITERS AND AUTHORS
273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
274021 .ENT-PHOTOGRAPHERS
274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
AND EDITORS
2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
ALL OTHER *
291011 .MED-CHIROPRACTORS
291020 .MED-DENTISTS
291031 .MED-DIETITIANS AND NUTRITIONISTS
291041 .MED-OPTOMETRISTS
291051 .MED-PHARMACISTS
291060 .MED-PHYSICIANS AND SURGEONS
291071 .MED-PHYSICIAN ASSISTANTS
291081 .MED-PODIATRISTS
291111 .MED-REGISTERED NURSES
291121 .MED-AUDIOLOGISTS
291122 .MED-OCCUPATIONAL THERAPISTS
291123 .MED-PHYSICAL THERAPISTS
291124 .MED-RADIATION THERAPISTS
291125 .MED-RECREATIONAL THERAPISTS
291126 .MED-RESPIRATORY THERAPISTS
291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
291129 .MED-THERAPISTS, ALL OTHER
291131 .MED-VETERINARIANS
291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
292021 .MED-DENTAL HYGIENISTS
292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
TECHNICIANS
292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
292081 .MED-OPTICIANS, DISPENSING
292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
OCCUPATIONS
311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
319011 .HLS-MASSAGE THERAPISTS
319091 .HLS-DENTAL ASSISTANTS
31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT OCCUPATIONS, EXCEPT DENTAL ASSISTANTS *
331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL OFFICERS
331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND DETECTIVES
331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND PREVENTION WORKERS
331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
332011 .PRT-FIRE FIGHTERS
332020 .PRT-FIRE INSPECTORS
333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
333050 .PRT-POLICE OFFICERS
3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
339011 .PRT-ANIMAL CONTROL WORKERS
339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
339091 .PRT-CROSSING GUARDS
33909X .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS *
351011 .EAT-CHEFS AND HEAD COOKS
351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND SERVING WORKERS
352010 .EAT-COOKS
352021 .EAT-FOOD PREPARATION WORKERS
353011 .EAT-BARTENDERS
353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD
353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP
353031 .EAT-WAITERS AND WAITRESSES
353041 .EAT-FOOD SERVERS, NONRESTAURANT
359021 .EAT-DISHWASHERS
359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS *
371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND JANITORIAL WORKERS
371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
37201X .CLN-JANITORS AND BUILDING CLEANERS *
372021 .CLN-PEST CONTROL WORKERS
373010 .CLN-GROUNDS MAINTENANCE WORKERS
391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS 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
394000 .PRS-FUNERAL SERVICE WORKERS
395011 .PRS-BARBERS
395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
396020 .PRS-TOUR AND TRAVEL GUIDES
396030 .PRS-TRANSPORTATION ATTENDANTS
399011 .PRS-CHILD CARE WORKERS
399021 .PRS-PERSONAL AND HOME 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/MANAGERS OF RETAIL SALES WORKERS
411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES WORKERS
412010 .SAL-CASHIERS
412021 .SAL-COUNTER AND RENTAL CLERKS
412022 .SAL-PARTS SALESPERSONS
412031 .SAL-RETAIL SALESPERSONS
413011 .SAL-ADVERTISING SALES AGENTS
413021 .SAL-INSURANCE SALES AGENTS
413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
413041 .SAL-TRAVEL AGENTS
413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
419031 .SAL-SALES ENGINEERS
419041 .SAL-TELEMARKETERS
419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
432021 .OFF-TELEPHONE OPERATORS
432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
433011 .OFF-BILL AND ACCOUNT COLLECTORS
433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
433041 .OFF-GAMING CAGE WORKERS
433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
433061 .OFF-PROCUREMENT CLERKS
433071 .OFF-TELLERS
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-NEW ACCOUNTS CLERKS
434141 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING
434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS
434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
435011 .OFF-CARGO AND FREIGHT AGENTS
435021 .OFF-COURIERS AND MESSENGERS
435030 .OFF-DISPATCHERS
435041 .OFF-METER READERS, UTILITIES
435051 .OFF-POSTAL SERVICE CLERKS
513092 .PRD-FOOD BATCHMAKERS
513093 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
514010 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
514021 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514022 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514023 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514041 .PRD-MACHINISTS
514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514111 .PRD-TOOL AND DIE MAKERS
514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
514XXX .PRD-MISC. METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAY-OUT WORKERS *
515010 .PRD-BOOKBINDERS AND BINDERY WORKERS
515021 .PRD-JOB PRINTERS
515022 .PRD-PREPRESS TECHNICIANS AND WORKERS
515023 .PRD-PRINTING MACHINE OPERATORS
516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
516031 .PRD-SEWING MACHINE OPERATORS
516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS
516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
516063 .PRD-TEXTILE KNITTING AND WEAVER MACHINE SETTERS,
OPERATORS, AND TENDERS
516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
  SETTERS, OPERATORS, AND TENDERS
51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
  SETTERS, OPERATORS, AND TENDERS *
516093 .PRD-UPHOLSTERERS
51609X .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
  WORKERS, EXCEPT UPHOLSTERERS *
517011 .PRD-CABINETMAKERS AND BENCH CARPENTERS
517021 .PRD-FURNITURE FINISHERS
517041 .PRD-SAWEING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
  EXCEPT SAWING
5170XX .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
  PATTERNMAKERS *
518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
518031 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
  OPERATORS
518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
  TENDERS
519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
  WORKERS
519030 .PRD-CUTTING WORKERS
519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
  SETTERS, OPERATORS, AND TENDERS
519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
  TENDERS
519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
519120 .PRD-PAINTING WORKERS
519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
  OPERATORS
519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
  OPERATORS AND TENDERS
519194 .PRD-ETCHERS AND ENGRAVERS
519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
519197 .PRD-TIRE BUILDERS
519198 .PRD-HELPERS-PRODUCTION WORKERS
5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
   .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS *
531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
   .SPECIALISTS
533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
   .MEDICAL TECHNICIANS
533020 .TRN-BUS DRIVERS
533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
   .WORKERS *
535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
536021 .TRN-PARKING LOT ATTENDANTS
536031 .TRN-SERVICE STATION ATTENDANTS
536051 .TRN-TRANSPORTATION INSPECTORS
5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
   .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
537021 .TRN-CRANE AND TOWER OPERATORS
537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
537064 .TRN-PACKERS AND PACKAGERS, HAND
537070 .TRN-PUMPING STATION OPERATORS
537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
   .OPERATORS *
5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
   .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
   .LOADERS *
551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
   .LEADERS/MANAGERS
552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
SPECIALISTS AND CREW MEMBERS
559830 .MIL-MILITARY, RANK NOT SPECIFIED **
999920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS **

VPS  2
Veteran period of service
   bb .N/A (less than 18 years old, no active duty)
   .War Times:
01 .Gulf War: 9/2001 or later
03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
   Vietnam Era
06 .Vietnam Era
07 .Vietnam Era and Korean War
08 .Vietnam Era, Korean War, and WWII
09 .Korean War
10 .Korean War and WWII
11 .WWII
12 .Between Gulf War and Vietnam Era only
13 .Between Vietnam Era and Korean War only
14 .Between Korean War and World War II only
15 .Pre-WWII only

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

FAGEP  1
Age allocation flag
   0 .No
   1 .Yes

FANCP  1
Ancestry allocation flag
FCITP  1
Citizenship allocation flag
  0 .No
  1 .Yes

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

FDDRSP  1
Difficulty dressing allocation flag
  0 .No
  1 .Yes

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

FDOUTP  1
Difficulty going out allocation flag
  0 .No
  1 .Yes

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

FDREMP  1
Difficulty remembering allocation flag
  0 .No
  1 .Yes

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

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

FFERP 1
   Children born within the past 12 months allocation flag
      0 .No
      1 .Yes

FGCLP 1
   Grandchildren living in house allocation flag
      0 .No
      1 .Yes

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

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

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

FINDP 1
   Industry allocation flag
      0 .No
      1 .Yes

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

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

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

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

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

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

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

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

FMIGP   1
  Mobility status allocation flag
  0 .No
  1 .Yes
FMIGSP 1
  Migration state allocation flag
  0 .No
  1 .Yes

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

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

FMILYP 1
  Years of military service allocation flag
  0 .No
  1 .Yes

FOCCP 1
  Occupation allocation flag
  0 .No
  1 .Yes

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

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

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

FPOWSP 1
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<tr>
<td>Detailed race allocation flag</td>
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<td>Relationship allocation flag</td>
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<td>School enrollment allocation flag</td>
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<tr>
<td>Self-employment income allocation flag</td>
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<tr>
<td>Sex allocation flag</td>
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- 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

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

PWGTP1  4
  Person's Weight replicate 1
    0001..9999  .Integer weight of person

PWGTP2  4
  Person's Weight replicate 2
    0001..9999  .Integer weight of person
PWGTP3  4
Person's Weight replicate 3
0001..9999 .Integer weight of person

PWGTP4  4
Person's Weight replicate 4
0001..9999 .Integer weight of person

PWGTP5  4
Person's Weight replicate 5
0001..9999 .Integer weight of person

PWGTP6  4
Person's Weight replicate 6
0001..9999 .Integer weight of person

PWGTP7  4
Person's Weight replicate 7
0001..9999 .Integer weight of person

PWGTP8  4
Person's Weight replicate 8
0001..9999 .Integer weight of person

PWGTP9  4
Person's Weight replicate 9
0001..9999 .Integer weight of person

PWGTP10 4
Person's Weight replicate 10
0001..9999 .Integer weight of person

PWGTP11 4
Person's Weight replicate 11
0001..9999 .Integer weight of person

PWGTP12 4
Person's Weight replicate 12
0001..9999 .Integer weight of person

PWGTP13  4
Person's Weight replicate 13
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<th>Variable</th>
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<th>Description</th>
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Person's Weight replicate 24
    0001..9999 .Integer weight of person

PWGTP25  4
    Person's Weight replicate 25
    0001..9999 .Integer weight of person

PWGTP26  4
    Person's Weight replicate 26
    0001..9999 .Integer weight of person

PWGTP27  4
    Person's Weight replicate 27
    0001..9999 .Integer weight of person

PWGTP28  4
    Person's Weight replicate 28
    0001..9999 .Integer weight of person

PWGTP29  4
    Person's Weight replicate 29
    0001..9999 .Integer weight of person

PWGTP30  4
    Person's Weight replicate 30
    0001..9999 .Integer weight of person

PWGTP31  4
    Person's Weight replicate 31
    0001..9999 .Integer weight of person

PWGTP32  4
    Person's Weight replicate 32
    0001..9999 .Integer weight of person

PWGTP33  4
    Person's Weight replicate 33
    0001..9999 .Integer weight of person

PWGTP34  4
    Person's Weight replicate 34
    0001..9999 .Integer weight of person
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<td>0001..9999 .Integer weight of person</td>
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<th>PWGTP41</th>
<th>4</th>
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<tbody>
<tr>
<td>Person's Weight replicate 41</td>
<td></td>
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<tr>
<td>0001..9999 .Integer weight of person</td>
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<table>
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<tbody>
<tr>
<td>Person's Weight replicate 42</td>
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<tr>
<td>0001..9999 .Integer weight of person</td>
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</tbody>
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<table>
<thead>
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<tr>
<td>Person's Weight replicate 43</td>
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<tr>
<td>0001..9999 .Integer weight of person</td>
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</tbody>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Person's Weight replicate 44</td>
<td></td>
</tr>
<tr>
<td>0001..9999 .Integer weight of person</td>
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<table>
<thead>
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<th>PWGTP45</th>
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<tbody>
<tr>
<td>Person's Weight replicate 45</td>
<td></td>
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<tr>
<td>0001..9999 .Integer weight of person</td>
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PWGTP46  4
Person's Weight replicate 46
0001..9999 .Integer weight of person

PWGTP47  4
Person's Weight replicate 47
0001..9999 .Integer weight of person

PWGTP48  4
Person's Weight replicate 48
0001..9999 .Integer weight of person

PWGTP49  4
Person's Weight replicate 49
0001..9999 .Integer weight of person

PWGTP50  4
Person's Weight replicate 50
0001..9999 .Integer weight of person

PWGTP51  4
Person's Weight replicate 51
0001..9999 .Integer weight of person

PWGTP52  4
Person's Weight replicate 52
0001..9999 .Integer weight of person

PWGTP53  4
Person's Weight replicate 53
0001..9999 .Integer weight of person

PWGTP54  4
Person's Weight replicate 54
0001..9999 .Integer weight of person

PWGTP55  4
Person's Weight replicate 55
0001..9999 .Integer weight of person

PWGTP56  4
Person's Weight replicate 56
0001..9999 .Integer weight of person

PWGTP57  4
     Person's Weight replicate 57
           0001..9999 .Integer weight of person

PWGTP58  4
     Person's Weight replicate 58
           0001..9999 .Integer weight of person

PWGTP59  4
     Person's Weight replicate 59
           0001..9999 .Integer weight of person

PWGTP60  4
     Person's Weight replicate 60
           0001..9999 .Integer weight of person

PWGTP61  4
     Person's Weight replicate 61
           0001..9999 .Integer weight of person

PWGTP62  4
     Person's Weight replicate 62
           0001..9999 .Integer weight of person

PWGTP63  4
     Person's Weight replicate 63
           0001..9999 .Integer weight of person

PWGTP64  4
     Person's Weight replicate 64
           0001..9999 .Integer weight of person

PWGTP65  4
     Person's Weight replicate 65
           0001..9999 .Integer weight of person

PWGTP66  4
     Person's Weight replicate 66
           0001..9999 .Integer weight of person

PWGTP67  4
Person's Weight replicate 67
0001..9999 .Integer weight of person

PWGTP68  4
Person's Weight replicate 68
0001..9999 .Integer weight of person

PWGTP69  4
Person's Weight replicate 69
0001..9999 .Integer weight of person

PWGTP70  4
Person's Weight replicate 70
0001..9999 .Integer weight of person

PWGTP71  4
Person's Weight replicate 71
0001..9999 .Integer weight of person

PWGTP72  4
Person's Weight replicate 72
0001..9999 .Integer weight of person

PWGTP73  4
Person's Weight replicate 73
0001..9999 .Integer weight of person

PWGTP74  4
Person's Weight replicate 74
0001..9999 .Integer weight of person

PWGTP75  4
Person's Weight replicate 75
0001..9999 .Integer weight of person

PWGTP76  4
Person's Weight replicate 76
0001..9999 .Integer weight of person

PWGTP77  4
Person's Weight replicate 77
0001..9999 .Integer weight of person
PWGTP78 4
Person's Weight replicate 78
0001..9999 .Integer weight of person

PWGTP79 4
Person's Weight replicate 79
0001..9999 .Integer weight of person

PWGTP80 4
Person's Weight replicate 80
0001..9999 .Integer weight of person

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

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

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

Note for both Industry and Occupation lists in Data Dictionary:

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

*** Refer to top-coding documentation at:
http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval7.htm

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

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