```
RECTYPE    1   001
    Record Type
           H .Housing Record

SERIALNO   7   002
    Housing unit/GQ person serial number
           0000000..9999999 .Unique identifier assigned within
                            .state or state group

DIVISION   1   009
    Division code
           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)

STATE      2   010
    State Code
           01..56 .FIPS state code (See PLACE OF BIRTH and
                  .MIGRATION CODES)
               99 .PUMA boundaries cross state lines

PUMA       5   012
    Public use microdata area (state dependent)
           00001 .Broward County, Florida
           00002 .Rockland County, New York
           00003 .Multnomah County, Oregon
           00004 .Douglas County, Nebraska
           00005 .Franklin County, Ohio
           00006 .Ft Bend County/Harris County, Texas
           00007 .Kershaw County/Richland County, South Carolina

ADJUST98   7   017
    1998 adjustment factor for dollar amounts (6 implied decimal
     places)
           1008466 .Factor (1.008466)

MSAPMSA    4   024
    MSA/PMSA
           0040..9340 .FIPS/MSA/PMSA code, selected MSA/PMSA
          9997 .Mixed MSA/PMSA NONMSA/PMSA area
                 9998 .2 or more MSAs
                 9999 .Not in MA

HOUSWGT    4   028
    Housing Weight
           0000..1152 .Integer weight of housing unit

PERSONS    2   032
    Number of person records following this housing record
               bb .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)

GQINST     1   034
```

```
    Group quarters institution
           b .N/A (housing unit)
           1 .Institutionalized
           2 .Not institutionalized

UNITS      2   035
    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.

ROOMS      1   037
    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

TENURE     1   038
    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

ACRES      1   039
    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

COMMUSE    1   040
    Business or medical office on property
           b .N/A (GQ/not a one-family house or mobile home)
           1 .Yes
           2 .No

VALUE      2   041
    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 - $ 44999
           09 .$ 45000 - $ 49999
```

```
           10 .$ 50000 - $ 54999
           11 .$ 55000 - $ 59999
           12 .$ 60000 - $ 64999
           13 .$ 65000 - $ 69999
           14 .$ 70000 - $ 74999
           15 .$ 75000 - $ 79999
           16 .$ 80000 - $ 89999
           17 .$ 90000 - $ 99999
           18 .$100000 - $124999
           19 .$125000 - $149999
           20 .$150000 - $174999
           21 .$175000 - $199999
           22 .$200000 - $249999
           23 .$250000 - $299999
           24 .$300000 - $399999
           25 .$400000 - $500000
           26 .$500001+

RENT       2   043
    Monthly rent
           bb .N/A (GQ/not a rental unit)
           01 .Less than $ 80
           02 .$  80 - $  99
           03 .$ 100 - $ 124
           04 .$ 125 - $ 149
           05 .$ 150 - $ 174
           06 .$ 175 - $ 199
           07 .$ 200 - $ 224
           08 .$ 225 - $ 249
           09 .$ 250 - $ 274
           10 .$ 275 - $ 299
           11 .$ 300 - $ 324
           12 .$ 325 - $ 349
           13 .$ 350 - $ 374
           14 .$ 375 - $ 399
           15 .$ 400 - $ 424
           16 .$ 425 - $ 449
           17 .$ 450 - $ 474
           18 .$ 475 - $ 499
           19 .$ 500 - $ 524
           20 .$ 525 - $ 549
           21 .$ 550 - $ 599
           22 .$ 600 - $ 649
           23 .$ 650 - $ 699
           24 .$ 700 - $ 749
           25 .$ 750 - $ 999
           26 .$1000 - $1249
           27 .$1250 - $1499
           28 .$1500+
           29 .No cash rent (NCR)

MEALS      1   045
    Meals included in rent
           b .N/A (GQ/not a rental unit/rental-NCR)
           1 .Yes
           2 .No

VACANCY1   1   046
    Vacant temporarily occupied
           b .N/A (occupied or regular vacant/GQ)
           1 .Vacant owner
           2 .Vacant renter
           3 .Vacant undetermined

VACANCY2   1   047
```

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

VACANCY3   1   048
    Boarded up status
           b .N/A (occupied/GQ)
           1 .Yes
           2 .No

VACANCY4   1   049
    Months vacant
           b .N/A (occupied/GQ)
           1 .Less than 1 month
           2 .1 up to 2 months
           3 .2 up to 6 months
           4 .6 up to 12 months
           5 .12 up to 24 months
           6 .24 or more months

LENTHRES   1   050
    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

BEDROOMS   1   051
    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

PLUMBING   1   052
    Complete plumbing facilities
           b .N/A (GQ)
           1 .Yes, has all three facilities
           2 .No

KITCHEN    1   053
    Complete kitchen facilities
           b .N/A (GQ)
           1 .Yes, has all three facilities
           2 .No

TELEPHON   1   054
    Telephone in Unit
           b .N/A (GQ/vacant)
           1 .Yes
           2 .No

VEHICLES   1   055
```

```
    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

FUELHEAT   1   056
    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

WATER      1   057
    Source of water
           b .N/A (GQ)
           1 .Public system or private company
           2 .Individual drilled well
           3 .Individual dug well
           4 .Some other source

SEWAGE     1   058
    Sewage disposal
           b .N/A (GQ)
           1 .Public sewer
           2 .Septic tank or cesspool
           3 .Other means

AIRCOND    1   059
    Air conditioning
           b .N/A (GQ)
           1 .Yes, central air conditional system
           2 .Yes, 1 or more individual room units
           3 .No

CNTHEAT    1   060
    Central heating
           b .N/A (GQ)
           1 .Yes
           2 .No

DECBUILT    1   061
    When structure first built
           b .N/A (GQ)
           1 .1990 or later
           2 .1980 to 1989
           3 .1970 to 1979
           4 .1960 to 1969
           5 .1950 to 1959
           6 .1940 to 1949
           7 .1939 or earlier

CONDO      1   062
    House or apartment part of condominium
           b .N/A (GQ/not owned/not vacant-for-sale)
```

```
          1 .Yes
          2 .No

AGSALES    1   063
    Sales of Agriculture Products $1,000+
          b .N/A (less than 1 acre/GQ/vacant/
            .2 or more units in structure)
          1 .Yes
          2 .No

ELECCOST   3   064
    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 (See TOPCODES)

GASCOST    3   067
    Gas (monthly cost)
               bbb .N/A (GQ/vacant)
               001 .Included in rent or in condo fee
               002 .No charge or gas not used
          003..999 .$3 to $999 (See TOPCODES)

WATRCOST   4   070
    Water (yearly cost)
                bbbb .N/A (GQ/vacant)
                0001 .Included in rent or in condo fee
                0002 .No charge
          0003..9999 .$3 to $9999 (See TOPCODES)

FUELCOST   4   074
    House heating fuel (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 (See TOPCODES)


SCHLFOOD   1   078
    Federal school food subsidy
          b .N/A (GQ/vacant)
          1 .Yes
          2 .No

HEATCOOL   1   079
    Federal heating/cooling subsidy
          b .N/A (GQ/vacant)
          1 .Yes
          2 .No

FOODSTMP   4   080
    Food stamp amount (yearly amount)
                bbbb .N/A (GQ/vacant)
                0000 .Didn't receive food stamps
          0001..9999 .$1 to $9999 (See TOPCODES)

RENTSUB    1   084
    Government rental subsidy
          b .N/A (GQ/vacant)
          1 .Yes
          2 .No

PUBHOUS    1   085
    Public housing
```

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

RTAXAMT    2   086
    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)
           00 .None
           01 .$   1 - $  49
           02 .$  50 - $  99
           03 .$ 100 - $ 149
           04 .$ 150 - $ 199
           05 .$ 200 - $ 249
           06 .$ 250 - $ 299
           07 .$ 300 - $ 349
           08 .$ 350 - $ 399
           09 .$ 400 - $ 449
           10 .$ 450 - $ 499
           11 .$ 500 - $ 549
           12 .$ 550 - $ 599
           13 .$ 600 - $ 649
           14 .$ 650 - $ 699
           15 .$ 700 - $ 749
           16 .$ 750 - $ 799
           17 .$ 800 - $ 849
           18 .$ 850 - $ 899
           19 .$ 900 - $ 949
           20 .$ 950 - $ 999
           21 .$1000 - $1099
           22 .$1100 - $1199
           23 .$1200 - $1299
           24 .$1300 - $1399
           25 .$1400 - $1499
           26 .$1500 - $1599
           27 .$1600 - $1699
           28 .$1700 - $1799
           29 .$1800 - $1899
           30 .$1900 - $1999
           31 .$2000 - $2099
           32 .$2100 - $2199
           33 .$2200 - $2299
           34 .$2300 - $2399
           35 .$2400 - $2499
           36 .$2500 - $2599
           37 .$2600 - $2699
           38 .$2700 - $2799
           39 .$2800 - $2899
           40 .$2900 - $2999
           41 .$3000 - $3099
           42 .$3100 - $3199
           43 .$3200 - $3299
           44 .$3300 - $3399
           45 .$3400 - $3499
           46 .$3500 - $3599
           47 .$3600 - $3699
           48 .$3700 - $3799
           49 .$3800 - $3899
           50 .$3900 - $3999
           51 .$4000 - $4099
           52 .$4100 - $4199
           53 .$4200 - $4299
           54 .$4300 - $4399
           55 .$4400 - $4499
```

```
          56 .$4500 - $5500
          57 .$5501+

INSAMT    4   088
    Fire/hazard/flood insurance (yearly amount)
               bbbb .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 (See TOPCODES)


MORTGAG   1   092
    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

MORTGAG3  4   093
    Mortgage payment (monthly amount)
               bbbb .N/A (not owned or being bought/not a one
                    .family house, mobile home, or
                    .condo/GQ/vacant)
               0000 .No regular payment required
          0001..9999 .$1 to $9999 (See TOPCODES)

TAXINCL   1   097
    Payment include 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

INSINCL   1   098
    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

MORTGAG2  1   099
    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
          2 .No

MORTAMT2  4   100
    Second mortgage payment (monthly amount)
               bbbb .N/A (GQ/vacant/condo/not owned or being
                    .bought/not a one family house/not
                    .mortgaged/ no second mortgage)
               0000 .No regular payment required
          0001..9999 .$1 to $9999 (See TOPCODES)

CONDOFEE  4   104
    Condo fee (monthly amount)
               bbbb .N/A (not owned or being bought/not
                    .condo/GQ/vacant/no condo fee)
          0001..9999 .$1 - $9999 (See TOPCODES)
```

```
MOBLHOME   4   108
    Mobile home costs (yearly amount)
                 bbbb .N/A (GQ/vacant/not owned or being bought/
                      .not mobile home/no costs)
           0000..9999 .$0 - $9999 (See TOPCODES)

RGRENT     4   112
    Gross rent
                 bbbb .N/A (GQ/vacant, not rented for cash rent)
           0001..9999 .$1 - $9999 (See TOPCODES)

RGRAPI     2   116
    Gross rent as a percentage of household income last year
           bb .N/A (GQ/vacant/not rented for cash rent/owner
              .occupied/no household income)
           01 . 1% to  9%
           02 .10% to 14%
           03 .15% to 19%
           04 .20% to 24%
           05 .25% to 29%
           06 .30% to 34%
           07 .35% to 39%
           08 .40% to 49%
           09 .50% to 59%
           10 .60% to 69%
           11 .70% to 79%
           12 .80% to 89%
           13 .90% to 99%
           14 .100% or more

ROWNRCST   4   118
    Selected monthly owner costs
                 bbbb .N/A (not owned or being bought/not a one
                      .family house, mobile home, or
                      .condo/GQ/vacant/no costs )
                 0000 .No costs
           0001..9999 .$1 - $9999 (See TOPCODES)

RNSMOCPI   3   122
    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

RRENTUNT   1   125
    Specified rent unit
           0 .Not specified rent unit
           1 .Specified rent unit

RVALUNT    1   126
    Specified value unit
           0 .Not specified value unit
           1 .Specified value unit

RFAMINC    7   127
    Family income
                    bbbbbbb .N/A(GQ/vacant)
                    0000000 .No family income
           -999999..9999999 .Total family income in dollars (See
                            .TOPCODES)
```

```
RHHINC     7   134
    Household income
                   bbbbbbb .N/A(GQ/vacant)
                   0000000 .No household income
           -999999..9999999 .Total family income in dollars (See
                            .TOPCODES)

RWRKRLYR   1   141
    Workers in family during the past 12 months
           b .N/A (GQ/vacant/non-family household)
           1 .No workers
           2 .1 worker
           3 .2 workers
           4 .3 or more workers in family

RHHLANG    1   142
    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

RLINGISO   1   143
    Linguistic isolation
           b .N/A (GQ/vacant)
           1 .Not linguistically isolated
           2 .Linguistically isolated

RHHFAMTP   1   144
    Household/family type
           b .N/A (GQ/vacant)
           1 .Married-couple family household
             .Other family household:
           2 .Male householder
           3 .Female householder
             .Nonfamily household:
             .Male householder:
           4 .Living alone
           5 .Not living alone
             .Female householder:
           6 .Living alone
           7 .Not living alone

RNOC       2   145
    Number of own children in household (unweighted)
               bb .N/A(GQ/vacant)
               00 .No own children
           01..19 .Number of own children in household

RFAMPERS   2   147
    Number of persons in family (unweighted)
               bb .N/A (GQ/vacant/non-family household)
           02..20 .Number of persons in family

RRELCHL    2   149
    Number of related children in household (unweighted)
               bb .N/A (GQ/vacant)
               00 .No related children
           01..19 .Number of related children in household

RNONREL    1   151
    Presence of nonrelatives in household (unweighted)
           b .N/A (GQ/vacant)
```

```
          0 .No nonrelatives in household
          1 .1 or more nonrelatives in household

R18UNDR    1   152
    Presence of person under 18 years in household (unweighted)
          b .N/A (GQ/vacant)
          0 .No person under 18 in household
          1 .1 or more person under 18 in household

R60OVER    1   153
         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

R65OVER    1   154
         Presence of person 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

RSUBFAM    1   155
    Presence of subfamilies in Household
          b .N/A (GQ/vacant)
          0 .No subfamilies
          1 .1 or more subfamilies

AUNITS     1   156
    Units in structure allocation
          0 .No
          1 .Yes

AROOMS     1   157
    Rooms allocation
          0 .No
          1 .Yes

ATENURE    1   158
    Tenure allocation
          0 .No
          1 .Yes

AACRES     1   159
    Lot size allocation
          0 .No
          1 .Yes

ACOMMUSE   1   160
    Business or medical office on property allocation
          0 .No
          1 .Yes

AVALUE     1   161
    Value allocation
          0 .No
          1 .Yes

ARENT      1   162
    Monthly rent allocation
          0 .No
          1 .Yes
```

AMEALS 1 163
Meals included in rent allocation
0 .No
1 .Yes

AVACNCY2 1 164
Vacancy status allocation
0 .No
1 .Yes

AVACNCY3 1 165
Boarded up status allocation
0 .No
1 .Yes

AVACNCY4 1 166
Months vacant allocation
0 .No
1 .Yes

ALNTHRES 1 167
When moved into this house or apartment allocation
0 .No
1 .Yes

ABEDROOM 1 168
Number of bedrooms allocation
0 .No
1 .Yes

APLUMBNG 1 169
Complete plumbing facilities allocation
0 .No
1 .Yes

AKITCHEN 1 170
Complete kitchen facilities allocation
0 .No
1 .Yes

APHONE 1 171
Telephones in house allocation
0 .No
1 .Yes

AVEHICLE 1 172
Vehicles available by household allocation
0 .No
1 .Yes

AFUEL 1 173
House heating fuel allocation
0 .No
1 .Yes

AWATER 1 174
Source of water allocation
0 .No
1 .Yes

ASEWER 1 175
Sewage disposal allocation
0 .No
1 .Yes

AAIRCOND 1 176
Air conditioning allocation
0 .No
1 .Yes

ACNTHEAT 1 177
Central heating allocation
0 .No
1 .Yes

ADECBILT 1 178
When structure first built allocation
0 .No
1 .Yes

AAGSALES 1 179
Sales of Agricultural Products allocation
0 .No
1 .Yes

AELECCST 1 180
Electricity (monthly cost) allocation
0 .No
1 .Yes

AGASCST 1 181
Gas (monthly cost) allocation
0 .No
1 .Yes

AWATRCST 1 182
Water (yearly cost) allocation
0 .No
1 .Yes

AFUELCST 1 183
House heating fuel (yearly cost) allocation
0 .No
1 .Yes

ASCHLFOD 1 184
Federal school food subsidy allocation
0 .No
1 .Yes

AHEATCOL 1 185
Federal heating/cooling subsidy allocation
0 .No
1 .Yes

AFOODSTM 1 186
Food stamp amount (yearly amount) allocation
0 .No
1 .Yes

ARENTSUB 1 187
Government rental subsidy allocation
0 .No
1 .Yes

APUBHOUS 1 188
Public housing allocation
0 .No
1 .Yes

```
ATAXAMT    1   189
    Taxes on property allocation
           0 .No
           1 .Yes

AINSAMT    1   190
    Fire, hazard, flood insurance allocation
           0 .No
           1 .Yes

AMORTG     1   191
    Mortgage status allocation
           0 .No
           1 .Yes

AMORTG3    1   192
    Regular mortgage payment allocation
           0 .No
           1 .Yes

ATAXINCL   1   193
    Payment include real estate taxes allocation
           0 .No
           1 .Yes

AINSINCL   1   194
    Payment include fire, hazard, flood insurance
     allocation
           0 .No
           1 .Yes

AMORTG2    1   195
    Second mortgage status allocation
           0 .No
           1 .Yes

AMRTAMT2   1   196
    Second mortgage payment allocation
           0 .No
           1 .Yes

ACNDOFEE   1   197
    Condominium fee allocation
           0 .No
           1 .Yes

AMOBLHME   1   198
    Mobile home costs allocation
           0 .No
           1 .Yes

RECTYPE    1   001
    Record Type
           P .Person Record

SERIALNO   7   002
    Housing unit/GQ person serial number
           0000000..9999999 .Unique identifier assigned within
                            .state or state group

RELAT      2   009
    Relationship
           00 .Reference person
           01 .Husband/wife
```

```
            02 .Son/daughter
            03 .Brother/sister
            04 .Father/mother
            05 .Grandchild
            06 .Inlaw
            07 .Other relative
               .Not related
            08 .Roomer/boarder
            09 .Housemate/roommate
            10 .Unmarried partner
            11 .Foster child
            12 .Other nonrelative
               .Group quarters
            13 .Institutionalized person
            14 .Other persons in group quarters

SEX         1   011
    Sex
            1 .Male
            2 .Female

RACE        2   012
    Recoded detailed race code
            01-37 .(See RACE CODES)

MULTRACE    1   014
    Multiracial in race checkbox
            1 .Yes
            2 .No

AGE         2   015
    Age
                00 .Less than 1 year
            01..84 .Age in years
                85 .85 or more years old

MARITAL     1   017
    Marital status
            1 .Married
            2 .Widowed
            3 .Divorced
            4 .Separated
            5 .Never married or under 15 years old

PWGT        4   018
    Person's weight
            0001..1152 .Person's weight

REMPLPAR    2   022
    Employment status of parents
            bb .N/A (not own child of householder, and not
               .child in subfamily)
               .Living with two parents:
               .Both parents in labor force:
            01 .Both parents at work 35 or more hours
            02 .Father only at work 35 or more hours
            03 .Mother only at work 35 or more hours
            04 .Neither parent at work 35 or more hours
               .Father only in labor force:
            05 .Father at work 35 or more hours
            06 .Father not at work 35 or more hours
               .Mother only in labor force:
            07 .Mother at work 35 or more hours
            08 .Mother not at work 35 or more hours
            09 .Neither parent in labor force
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              .Living with one parent:
              .Living with father:
           10 .Father at work 35 or more hours
           11 .Father not at work 35 or more hours
           12 .Father not in labor force
              .Living with mother:
           13 .Mother at work 35 or more hours
           14 .Mother not at work 35 or more hours
           15 .Mother not in labor force

RPOB       2   024
    Place of birth (Recode)
           01 .Born in State of residence
              .Born in other State in the U.S.:
           02 .Northeast
           03 .Midwest
           04 .South
           05 .West
              .U.S. outlying areas:
           06 .Puerto Rico
           07 .Outlying area
           08 .Born abroad of American parents
              .Foreign born:
           09 .Naturalized citizen
           10 .Not a citizen

RSPOUSE    1   026
    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

ROWNCHL    1   027
    Own child
           0 .No
           1 .Yes

RAGECHL    1   028
    Presence and age of own children
           b .N/A (male/female under 16 years old)
           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

RRELCHL    1   029
    Related child
           0 .No
           1 .Yes

SUBFAMN    1   030
    Subfamily number
           b .N/A (GQ/not in a subfamily)
           1 .In subfamily 1
           2 .In subfamily 2
           3 .In subfamily 3

SUBFAMR    1   031
    Subfamily relationship
           b .N/A (GQ/not in a subfamily)
           1 .Husband/wife no children
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           2 .Husband/wife with children
           3 .Parent in a parent/child subfamily
           4 .Child in a married-couple subfamily
           5 .Child in a one-parent subfamily

HISPANIC   3   032
    Detailed Hispanic origin code (See HISPANIC ORIGIN CODES)
           001,300-325,800,900 .Not hispanic
                  002,210..220 .Mexican, mex-am
                  003,261..270 .Puerto Rican
                  004,271..274 .Cuban
                      221..230 .Central American
                      231..249 .South American
                      275..279 .Dominican
           005,200-209,250-255,
                      400..499 .Other Hispanic

POVERTY    3   035
    Person poverty status recode
           bbb .N/A
           000 .Up to less than 5% of poverty status value
           005 .5% up to less than 10% of poverty status value
           ...
           495 .495% up to less than 500% of poverty status value
           500 .500% or more of poverty status value

POB        3   038
    Place of birth (See PLACE OF BIRTH and MIGRATION CODES)
           001..056 .FIPS State code (U.S. States and D.C.)
           060..099 .Puerto Rico (072) or U.S. outlying area
           100..553 .Foreign country
                554 .At sea
                555 .Abroad, not specified

CITIZEN    1   041
    Citizenship
           1 .Born in the U.S.
           2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,
             .or the Northern Marianas
           3 .Born abroad of American parents
           4 .U.S. citizen by naturalization
           5 .Not a citizen of the U.S

IMMIGR     1   042
    Year of entry
           0 .Born in the U.S.
           1 .1990 to 1998
           2 .1980 to 1989
           3 .1970 to 1979
           4 .1960 or 1969
           5 .1950 to 1959
           6 .Before 1950

SCHOOL     1   043
    School enrollment
           b .N/A (less than 3 years old)
           1 .Yes, public school or college
           2 .Yes, private school or college
           3 .Yes, vocational, technical, or business school
           4 .No, has not attended in the last 3 months

YEARSCH    2   044
    Educational attainment
           bb .N/A (less than 3 years old)
           01 .None
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           02 .Nursery school or preschool
           03 .Kindergarten
           04 .Grade 1
           05 .Grade 2
           06 .Grade 3
           07 .Grade 4
           08 .Grade 5
           09 .Grade 6
           10 .Grade 7
           11 .Grade 8
           12 .Grade 9
           13 .Grade 10
           14 .Grade 11
           15 .Grade 12 no diploma
           16 .High school graduate
           17 .Some college but no degree
           18 .Vo/Tech/Bus school degree
           19 .Associate degree in college
           20 .Bachelor's degree
           21 .Master's degree
           22 .Professional school degree
           23 .Doctorate degree

ANCSTRY    3   046
    Ancestry - first entry (See ANCESTRY CODES)
           001..304 .Ancestry codes - first entry
                305 .Not reported

MOBILITY   1   049
    Mobility status (lived here 5 years ago)
           b .N/A(less than 5 years old)
           1 .Yes, same house (nonmovers)
           2 .No, different house (movers)

MIGSTATE   2   050
    Migration - State or foreign country code
     (See PLACE OF BIRTH and MIGRATION CODES)
               bb .N/A (person less than 5 years old/lived in
                  .same house 5 years ago)
           01..56 .FIPS state code (U.S. States and D.C.)
               72 .Puerto Rico
               98 .Other abroad 5 years ago

                    FILLER     2   052  MIGCTY will eventually become MIGPUMA (5)

MIGCTY     3   054
    Migration - County
                           bbb .N/A (person less than 5 years old/lived
                    .in same house 5 years ago)
                000 .Abroad
           001..998 .FIPS county code

RMIGSTCT   2   057
    Migration - State/county recode
           bb .Person under 5 years old
           01 .Same house (nonmover)
           02 .Different house in the U.S., same state and county
           03 .Different house in the U.S., same state, different
              .county
           04 .Different house in the U.S., different state, northeast
           05 .Different house in the U.S., different state, midwest
           06 .Different house in the U.S., different state, south
           07 .Different house in the U.S., different state, west
           08 .Puerto Rico
           09 .Outlying area
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          10 .Elsewhere

RMIGMTRO   2   059
    Migration - Metro/nonmetro 5 years ago recode
           bb .Person under 5 years old
           01 .Inside an MSA/PMSA currently, same house 5 years
              .ago
           02 .Inside an MSA/PMSA currently, different house in
              .the U.S. 5 years ago, same MSA/PMSA 5 years ago,
              .central city
           03 .Inside an MSA/PMSA currently, different house in
              .the U.S. 5 years ago, same MSA/PMSA 5 years ago,
              .outside central city
           04 .Inside an MSA/PMSA currently, different house in
              .the U.S. 5 years ago, different MSA/PMSA 5 years
              .ago, central city
           05 .Inside an MSA/PMSA currently, different house in
              .the U.S. 5 years ago, different MSA/PMSA 5 years
              .ago, outside central city
           06 .Inside an MSA/PMSA currently, not in an MSA/PMSA
              .5 years ago
           07 .Inside an MSA/PMSA currently, abroad 5 years ago
           08 .Outside an MSA/PMSA currently, same house 5 years
              .ago
           09 .Outside an MSA/PMSA currently, different house 5
              .years ago, central city
           10 .Outside an MSA/PMSA currently, different house 5
              .years ago, outside central city
           11 .Outside an MSA/PMSA currently, different house 5
              .years ago, not in an MSA/PMSA 5 years ago
           12 .Outside an MSA/PMSA currently, abroad 5 years ago

LANG1      1   061
    Language other than English at home
           b .N/A (less than 5 years old)
           1 .Yes, speaks another language
           2 .No, speaks only English

LANG2      3   062
    Language spoken at home (See LANGUAGE CODES)
                bbb .N/A (less than 5 years old/speaks only
                    .English)
           601..999 .Specific language codes

ENGLISH    1   065
    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

MILITARY   1   066
    Military service
           b .N/A (less than 16 years old)
           1 .Yes, now on active duty
           2 .Yes, on active duty in past, but not now
           3 .No service

RVETSER    2   067
    Veteran period of service
           bb .N/A (less than 16 years old, no active duty)
           01 .Persian Gulf War and Vietnam era
           02 .Persian Gulf War, no Vietnam era, no service
              .prior to September 1980
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           03 .Persian Gulf War, no Vietnam era, service prior
              .to September 1980
           04 .September 1980 to July 1990 only
           05 .May 1975 to August 1980, no prior service, no
              .Persian Gulf War
           06 .Vietnam era, no Persian Gulf War, no Korean
              .Conflict, no WWII
           07 .Vietnam era and Korean conflict, no Persian Gulf
              .Gulf War and no WWII
           08 .Vietnam era, Korean Conflict, and WWII; no Persian
              .Gulf War
           09 .February 1955 to July 1964 only
           10 .Korean conflict, no Vietnam era, no WWII
           11 .Korean conflict and WWII, no Vietnam era
           12 .WWII, no Korean conflict, no Vietnam era
           13 .Other service

AUG90      1   069
    Served August 1990 or later
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

SEPT80     1   070
    Served September 1980 - July 1990
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

MAY75      1   071
    Served May 1975 - August 1980
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

VIETNAM    1   072
    Served Vietnam era (August 1964 - April 1975)
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

FEB55      1   073
    Served February 1955 - July 1964
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

KOREA      1   074
    Served Korean conflict (June 1950 - January 1955)
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

WWII       1   075
    Served World War II (September 1940 - July 1947)
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period

OTHRSER    1   076
    Served any other time
           b .N/A (Less than 16 years old/no active duty)
           0 .Did not serve this period
           1 .Served this period
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YRSSER     2   077
    Years of active duty military service
               bb .N/A (less than 16 years/no active duty
                  .military service)
               01 .1 Less than 2 years of service
           02..49 .2 to 49 years of service
               50 .50 or more years of service

VISNDIF    1   079
    Vision difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No

HEARDIF    1   080
    Hearing difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No

WALKDIF    1   081
    Walking difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No

GOUTDIF    1   082
    Difficulty going out
           b .N/A (Less than 15 years old)
           1 .Yes
           2 .No

WORKDIF    1   083
    Difficulty working
           b .N/A (Less than 15 years old)
           1 .Yes
           2 .No

FERTIL     2   084
    Number of children ever born
           bb .N/A (less than 15 years/male)
           00 .No children
           01 .1 child
           02 .2 children
           03 .3 children
           04 .4 children
           05 .5 children
           06 .6 children
           07 .7 children
           08 .8 children
           09 .9 children
           10 .10 or more children

RLABOR     1   086
    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

WORKLWK    1   087
    Worked last week
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           b .N/A (less than 16 years/not reported)
           1 .Worked
           2 .Did not work

HOURLWK    2   088
    Hours worked last week
               bb .N/A (less than 16 years old/not at work/
                  .unemployed/NILF)
           01..98 .1 to 98 hours worked last week
               99 .99 or more hours worked last week

POWSTATE   2   090
    Place of work - state - (See PLACE OF BIRTH and MIGRATION
CODES)
              bb .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)
           01-56 .FIPS state code (U.S. States and D.C.)
              98 .Outside U.S.

FILLER     2   092  POWCTY will eventually become POWPUMA (5)

POWCTY     3   094
    Place of work - County
                   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)
                   000 .Outside U.S.
             001..998 .FIPS county code

MEANS      1   097
    Means of transportation to work
           b .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)
           1 .Car, truck, or van
           2 .Public transportation
           3 .Taxicab
           4 .Motorcycle
           5 .Bicycle
           6 .Walked
           7 .Worked at home
           8 .Other method

RIDERS     2   098
    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

DEPART     4   100
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    Time of departure for work - hour and minute
                  bbbb .N/A (not a worker; worker who worked at
                       .home)
            0001.. 2400 .Time (hour and minute of departure for
                       .work)
                       .(2400 midnight)

TRAVTIME   3   104
    Travel time to work
                 bbb .N/A (not a worker or worker who worked at
                     .home)
            001..199 .1 to 199 minutes to get to work
                 200 .200 minutes or more to get to work

LAYOFF     1   107
    On layoff from work
            b .N/A (less than 16 years old/at work/did not
              .report)
            1 .On temporary layoff
            2 .On permanent layoff
            3 .Not on layoff
            4 .On unspecified type of layoff

TMPABSNT   1   108
    Temporary absence from work
            b .N/A (less than 16 years old/at work/on layoff/
              .did not report)
            1 .Yes
            2 .No

LOOKING    1   109
    Looking for work
            b .N/A (less than 16 years old/at work/on temporary
              .layoff/did not report)
            1 .Yes
            2 .No

AVAIL      1   110
    Available for work
            b .N/A (less than 16 years/at work/not looking/
              .did not report)
            1 .Yes, if offered a job
            2 .Yes, if recalled from layoff
            3 .No, temporarily ill
            4 .No, other reasons

LASTWRK    1   111
    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

INDUSTRY   3   112
    Industry
                 bbb .N/A (less than 16 years old/unemployed who
                     .never worked/NILF who last worked more than
                     .5 years ago)
            010..992 .specific industry codes (See INDUSTRY CODES)

OCCUP      3   115
    Occupation
                 000 .N/A (less than 16 years old/unemployed who
                     .never worked/NILF who last worked more than
                     .5 years ago)
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          003..909 .specific occupation codes (See OCCUPATION
                   .CODES)

CLASS     1   118
    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

WEEKLYR   2   119
    Weeks worked last year
                             bb .N/A (less than 16 years old/did not work in
                                .the past 12 months)
          01..52 .1 to 52 weeks worked last year

HOURLYR   2   121
    Usual hours worked per week last year
              bb .N/A (less than 16 years old/did not work in
                 .the past 12 months)
          01..98 .1 to 98 usual hours
              99 .99 or more usual hours

REARNING  6   123
    Total person's earnings
                 bbbbbb .N/A
                 000000 .No earnings
                 -09999 .Loss of $9999 or more
          -09998..999999 .Total person's earnings in dollars
                         .(See TOPCODES)
RPINCOME  6   129
    Total person's income (signed)
                 bbbbbb .N/A
                 000000 .No income
                 -19998 .Loss of $19998 or more
          -19997..999999 .Total person's income in dollars
                         .(See TOPCODES)

INCOME1   6   135
    Wages or salary income last year
                 bbbbbb .N/A (less than 16 years old)
                 000000 .None
          000001..999999 .$1 to 999999
                         .(See TOPCODES)

INCOME2   6   141
    Self-employment income last year (signed)
                 bbbbbb .N/A (less than 16 years old)
                 000000 .None
                 -09999 .Loss of $9999 or more
          -00001..-09998 .Loss $1 to $9998
                 000001 .Break even or $1
```

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          000002..999999 .$2 to $999999
                         .(See TOPCODES)

INCOME3    5   147
    Interest, dividends, and net rental income last year
     (signed)
                   bbbbb .N/A (less than 15 years old)
                   00000 .None
                  -09999 .Loss of $9999 or more
          -0001..-9998 .Loss $1 to $9998
                   00001 .Break even or $1
          00002..99999 .$2 to $99999
                         .(See TOPCODES)

INCOME4    5   152
    Social security income last year
                   bbbbb .N/A (less than 15 years old)
                   00000 .None
          00001..99999 .$1 to $99999
                         .(See TOPCODES)

INCOME5    5   157
    Retirement income last year
                   bbbbb .N/A (less than 15 years old)
                   00000 .None
          00001..99999 .$1 to $99999
                         .(See TOPCODES)

INCOME6    5   162
    Public assistance income last year
                   bbbbb .N/A (less than 15 years old)
                   00000 .None
          00001..99999 .$1 to $99999
                         .(See TOPCODES)

INCOME7    5   167
    All other income last year
                   bbbbb .N/A (less than 15 years old)
                   00000 .None
          00001..99999 .$1 to $99999
                         .(See TOPCODES)

ARELAT     1   172
    Relationship allocation flag
          0 .No
          1 .Yes

ASEX       1   173
    Sex allocation flag
          0 .No
          1 .Yes

ARACE      1   174
    Detailed race allocation flag
          0 .No
          1 .Yes

AAGE       1   175
    Age allocation flag
          0 .No
          1 .Yes

AMARITAL   1   176
    Marital status allocation flag
          0 .No
```

```
           1 .Yes

AHISPAN    1   177
    Detailed Hispanic origin allocation flag
           0 .No
           1 .Yes

ABIRTHPL   1   178
    Place of birth
           0 .No
           1 .Yes

ACITIZEN   1   179
    Citizenship allocation flag
           0 .No
           1 .Yes

AIMMIGR    1   180
    Year of entry allocation flag
           0 .No
           1 .Yes

ASCHOOL    1   181
    School enrollment allocation flag
           0 .No
           1 .Yes

AYEARSCH   1   182
    Highest education allocation flag
           0 .No
           1 .Yes

AANCSTRY   1   183
    Ancestry allocation flag
           0 .No
           1 .Yes

AMOBLTY    1   184
    Mobility status allocation flag
           0 .No
           1 .Yes

AMIGST     1   185
    Migration state allocation flag
           0 .No
           1 .Yes

AMIGCTY    1   186
    Migration county allocation flag
           0 .No
           1 .Yes

ALANG1     1   187
    Language other than English allocation flag
           0 .No
           1 .Yes

ALANG2     1   188
    Language spoken at home allocation flag
           0 .No
           1 .Yes

AENGLISH   1   189
    Ability to speak English allocation flag
           0 .No
```

```
           1 .Yes

AVETSER    1   190
    Military service allocation flag
           0 .No
           1 .Yes

ASERVPER   1   191
    Military periods of service allocation flag
           0 .No
           1 .Yes

AYRSSER    1   192
    Years of military service allocation flag
           0 .No
           1 .Yes

AVISNDIF   1   193
    Vision difficulty allocation flag
           0 .No
           1 .Yes

AHEARDIF   1   194
    Hearing difficulty allocation flag
           0 .No
           1 .Yes

AWALKDIF   1   195
    Walking difficulty allocation flag
           0 .No
           1 .Yes

AGOUTDIF   1   196
    Difficulty going out allocation flag
           0 .No
           1 .Yes

AWORKDIF   1   197
    Difficulty working allocation flag
           0 .No
           1 .Yes

AFERTIL    1   198
    Children ever born allocation flag
           0 .No
           1 .Yes

ALABOR     1   199
    Employment status recode allocation flag
           0 .No
           1 .Yes

AHOURLWK   1   200
    Hours worked last week allocation flag
           0 .No
           1 .Yes

APOWST     1   201
    Place of work state allocation flag
           0 .No
           1 .Yes

APOWCTY    1   202
    Place of work county allocation flag
           0 .No
```

```
           1 .Yes

AMEANS     1   203
    Means of transportation to work allocation flag
           0 .No
           1 .Yes

ARIDERS    1   204
    Vehicle occupancy allocation flag
           0 .No
           1 .Yes

ADEPART    1   205
    Time of departure to work allocation flag
           0 .No
           1 .Yes

ATRAVTME   1   206
    Travel time to work allocation flag
           0 .No
           1 .Yes

ALSTWRK    1   207
    Last worked allocation flag
           0 .No
           1 .Yes

AINDUSTR   1   208
    Industry allocation flag
           0 .No
           1 .Yes

AOCCUP     1   209
    Occupation allocation flag
           0 .No
           1 .Yes

ACLASS     1   210
    Class of worker allocation flag
           0 .No
           1 .Yes

AWEEKLYR   1   211
    Weeks worked last year allocation flag
           0 .No
           1 .Yes

AHOURLYR   1   212
    Usual hours worked per week last year allocation flag
           0 .No
           1 .Yes

AINCOME1   1   213
    Wages and salary income allocation flag
           0 .No
           1 .Derived
           2 .Yes

AINCOME2   1   214
    Self-employment income allocation flag
           0 .No
           1 .Derived
           2 .Yes

AINCOME3   1   215
```

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

AINCOME4   1   216
    Social security income allocation flag
           0 .No
           1 .Derived
           2 .Yes

AINCOME5   1   217
    Retirement income allocation flag
           0 .No
           1 .Derived
           2 .Yes

AINCOME6   1   218
    Public assistance allocation flag
           0 .No
           1 .Derived
           2 .Yes

AINCOME7   1   219
    All other income allocation flag
           0 .No
           1 .Derived
           2 .Yes
```