Codebook for CILS I, II, and Parental Interviews

List of variables on the working file

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<th>Name</th>
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Value | Label
--- | ---
1 | miami
3 | ft. lauderdale
4 | san diego

V4 respondent's (r) school name                  | 3
Measurement Level: Ordinal                      |          |
Column Width: 8                                 |          |
Alignment: Right                                |          |
Print Format: F23                               |          |
Write Format: F23                               |          |

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--- | ---
1 | belen jesuit
2 | ruben dario
3 | riviera middle
4 | shenandoah middle
5 | macmillan middle
6 | palmetto middle
7 | jose marti middle
8 | miami jackson sr.
9 | w.r. thomas middle
10 | thomas jefferson middle
11 | arvida middle
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<td>allapattah middle</td>
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<td>la progresiva</td>
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<td>16</td>
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<td>17</td>
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<tr>
<td>18</td>
<td>crystal lake middle</td>
</tr>
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<td>19</td>
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<td>64</td>
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<td>wangenheim jr</td>
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**V5**  
student's grade  
4

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Write Format: F13

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<td>tenth grade</td>
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**V7**  
does father live with r?  
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<tr>
<td>2</td>
<td>no</td>
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<td>3</td>
<td>dead or unknown</td>
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V8 father's residence 6
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<tr>
<td>3</td>
<td>another city in florida</td>
</tr>
<tr>
<td>4</td>
<td>another us state</td>
</tr>
<tr>
<td>5</td>
<td>abroad</td>
</tr>
<tr>
<td>6</td>
<td>san diego or neighboring city</td>
</tr>
<tr>
<td>7</td>
<td>san diego county</td>
</tr>
<tr>
<td>8</td>
<td>another city in california</td>
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<tr>
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V9 father's country of birth 7
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nigeria
south africa
tanzania
other africa
new zealand
canada
mexico
antigua
bahamas
barbados
cuba
dominica
dominican republic
grenada
haiti
jamaica
st kitts
st lucia
st vincent
trinidad & tobago
other caribbean
belize
costa rica
el salvador
guatemala
honduras
nicaragua
panama
other north america
argentina
bolivia
brazil
chile
colombia
ecuador
guyana
peru
uruguay
venezuela
other south america
puerto rico
Write Format: F12
Missing Values: 99

Value    Label

99 M  not applicable

V11  is father us citizen?
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value    Label

1    yes
2    no
3    don't know

V13  does mother live with r?
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

Value    Label

1    yes
2    no
3    dead or unknown

V14  mother's residence
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F29
Write Format: F29
Missing Values: 9

Value    Label

1    same city
2    another city in miami smsa
3    another city in florida
4    another us state
5    abroad
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<th>Value</th>
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V15  mother's country of birth
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Write Format: F19
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korea 39
kuwait 40
laos 41
lebanon 42
malaysia 43
pakistan 44
phillipines 45
singapore 46
syria 48
taiwan 49
thailand 50
turkey 51
vietnam 52
other asia 54
eypt 56
kenya 59
nigeria 62
south africa 64
tanzania 65
other africa 67
new zealand 70
canada 73
mexico 74
antigua 75
bahamas 76
barbados 77
cuba 78
donica 79
donican republic 80
grenada 81
haiti 82
jamaica 83
st kitts 84
st lucia 85
st vincent 86
trinidad & tobago 87
other caribbean 88
belize 89
costa rica 90
el salvador 91
 guatemala 92
honduras 93
nicaragua 94
panama 95
other north america 96
97 argentina
98 bolivia
99 brazil
100 chile
101 colombia
102 ecuador
103 guyana
104 peru
105 uruguay
106 venezuela
107 other south america
109 puerto rico

V16 year of mother's arrival
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V17 is mother US citizen?
Measurement Level: Ordinal
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Print Format: F10
Write Format: F10

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V18 r's sex
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37  hong kong  
38  taiwan  
39  japan  
40  korea  
41  india  
42  pakistan  
45  other asia  
50  middle east, africa  
60  europe, canada

V21A  r's country of birth  
19  
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Print Format: F19  
Write Format: F19  

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<td>france</td>
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<td>germany</td>
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32 india
33 indonesia
34 iran
35 iraq
36 israel
37 japan
39 korea
40 kuwait
41 laos
42 lebanon
43 malaysia
44 pakistan
45 phillipines
46 singapore
48 syria
49 taiwan
50 thailand
51 turkey
52 vietnam
54 other asia
56 egypt
59 kenya
62 nigeria
64 south africa
65 tanzania
67 other africa
70 new zealand
73 canada
74 mexico
75 antigua
76 bahamas
77 barbados
78 cuba
79 dominica
80 dominican republic
81 grenada
82 haiti
83 jamaica
84 st kitts
85 st lucia
86 st vincent
87 trinidad & tobago
88 other caribbean
89 belize
90 costa rica
### V22: r's length of stay in US

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F20  Write Format: F20

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>all my life</td>
</tr>
<tr>
<td>2</td>
<td>ten years or more</td>
</tr>
<tr>
<td>3</td>
<td>five to nine years</td>
</tr>
<tr>
<td>4</td>
<td>less than five years</td>
</tr>
</tbody>
</table>

### V23: is r us citizen?

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>3</td>
<td>don't know</td>
</tr>
</tbody>
</table>

### V24: r's ability to speak english

Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V25  r's ability to understand english  
Measurement Level: Ordinal  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V26  r's ability to read english  
Measurement Level: Ordinal  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V27  r's ability to write english  
Measurement Level: Ordinal  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
</tbody>
</table>
2 not well  
3 well  
4 very well  

V28 household guardians  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  

Value Label  
1 father and mother  
2 father and step-mother (or other female adult)  
3 mother and step-father (or other male adult)  
4 father alone  
5 mother alone  
6 alternate living with father and mother  
7 other adult guardian  
8 other  

V29A number of siblings living with r  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F27  
Write Format: F27  

Value Label  
0 none  
1 one  
2 two  
3 three  
4 four  
5 five  
6 six  
7 seven  
8 eight or more  

V29B number of grandparents living with r  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8  

Value Label
0  none
1  one
2  two
3  three
4  four

V29C  number of aunts/uncles living with r  29
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F27
Write Format: F27

Value  Label
0  none
1  one
2  two
3  three
4  four
5  five
6  six
7  seven
8  eight or more
9  nine (san diego cases only)
10  ten (san diego cases only)
11  eleven
12  twelve
13  thirteen
14  fourteen
15  fifteen

V29D  number of relatives living with r  30
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F27
Write Format: F27

Value  Label
0  none
1  one
2  two
3  three
4  four
5  five
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>none</td>
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<tr>
<td>1</td>
<td>one</td>
</tr>
<tr>
<td>2</td>
<td>two</td>
</tr>
<tr>
<td>3</td>
<td>three</td>
</tr>
<tr>
<td>4</td>
<td>four</td>
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<tr>
<td>5</td>
<td>five</td>
</tr>
<tr>
<td>6</td>
<td>six</td>
</tr>
<tr>
<td>7</td>
<td>seven</td>
</tr>
<tr>
<td>8</td>
<td>eight or more</td>
</tr>
</tbody>
</table>

V29E  number of non-relatives living with r

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F27
Write Format: F27

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
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<tr>
<td>3</td>
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<tr>
<td>4</td>
<td>four</td>
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<tr>
<td>5</td>
<td>five</td>
</tr>
<tr>
<td>6</td>
<td>six</td>
</tr>
<tr>
<td>7</td>
<td>seven</td>
</tr>
<tr>
<td>8</td>
<td>eight or more</td>
</tr>
</tbody>
</table>

V30  total number of household members

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

<table>
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<th>Value</th>
<th>Label</th>
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<tr>
<td>3</td>
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</tr>
<tr>
<td>4</td>
<td>four</td>
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<tr>
<td>5</td>
<td>five</td>
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<tr>
<td>6</td>
<td>six</td>
</tr>
<tr>
<td>7</td>
<td>seven</td>
</tr>
<tr>
<td>8</td>
<td>eight</td>
</tr>
<tr>
<td>9</td>
<td>nine</td>
</tr>
<tr>
<td>10</td>
<td>ten</td>
</tr>
<tr>
<td>11</td>
<td>eleven</td>
</tr>
<tr>
<td>12</td>
<td>twelve</td>
</tr>
<tr>
<td>13</td>
<td>thirteen</td>
</tr>
<tr>
<td>14</td>
<td>fourteen</td>
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<td>15</td>
<td>fifteen</td>
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<td>Value</td>
<td>Label</td>
</tr>
<tr>
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<td>--------------------------------</td>
</tr>
<tr>
<td>0</td>
<td>none</td>
</tr>
<tr>
<td>1</td>
<td>one</td>
</tr>
<tr>
<td>2</td>
<td>two</td>
</tr>
<tr>
<td>3</td>
<td>three</td>
</tr>
<tr>
<td>4</td>
<td>four</td>
</tr>
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<td>5</td>
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<td>6</td>
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<td>7</td>
<td>seven</td>
</tr>
<tr>
<td>8</td>
<td>eight</td>
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<tr>
<td>9</td>
<td>nine</td>
</tr>
<tr>
<td>10</td>
<td>ten</td>
</tr>
<tr>
<td>11</td>
<td>eleven</td>
</tr>
<tr>
<td>12</td>
<td>twelve</td>
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<tr>
<td>13</td>
<td>thirteen</td>
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<tr>
<td>14</td>
<td>fourteen</td>
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<tr>
<td>15</td>
<td>fifteen</td>
</tr>
<tr>
<td>16</td>
<td>sixteen</td>
</tr>
<tr>
<td>17</td>
<td>seventeen</td>
</tr>
<tr>
<td>21</td>
<td>twenty-one</td>
</tr>
</tbody>
</table>

V32  father's regular occupation  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no occupation</td>
</tr>
<tr>
<td>1</td>
<td>own small business</td>
</tr>
<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
</tbody>
</table>
administrators, protective services
financial managers
personnel and labor relations managers
purchasing managers
managers, marketing, advertising, and public relations
administrators, education and related fields
managers, medicine and health
managers, properties and real estate
postmasters and mail superintendents
administrators, education and related fields
managers, medicine and health
managers, properties and real estate
postmasters and mail superintendents
funeral directors
managers and administrators, nec
accountants and auditors
underwriters
other financial officers
management analysts
personnel, training and labor relations specialists
purchasing agents and buyers, farm products
buyers, wholesale and retail trade, except farm products
purchasing agents and buyers, nec
business and promotion agents
construction inspectors
inspectors and compliance officers, except construction
management related occupations, nec
self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
registered nurses
pharmacists
dietitians
inhalation therapists
occupational therapists
physical therapists
speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
biological science teachers
chemistry teachers
physics teachers
natural science teachers
psychology teachers
economics teachers
history teachers
political science teachers
sociology teachers
social science teachers, nec
engineering teachers
mathematical science teachers
computer science teachers
medical science teachers
health specialties teachers
business, commerce and marketing teachers
agriculture and forestry teachers
art, drama, and music teachers
physical education teachers
education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
213  electrical and electronic technicians
214  industrial engineering technicians
215  mechanical engineering technicians
216  engineering technicians, nec
217  drafting occupations
218  surveying and mapping technicians
223  biological technicians
224  chemical technicians
225  science technicians, nec.
226  airplane pilots and navigators
227  air traffic controllers
228  broadcast equipment operators
229  computer programmers
233  tool programmers, numerical control
234  legal assistants
235  technicians, nec
243  supervisors and proprietors, sales occupations
253  insurance sales occupations
254  real estate sales occupations
255  securities and financial services sales occupations
256  advertising and related sales occupations
257  sales occupations, other business services
258  sales engineers
259  sales representatives, mining, manufacturing and wholesale
263  sales workers, motor vehicles and boats
264  sales workers, apparel
265  sales workers, shoes
266  sales workers, furniture and home furnishings
267  sales workers, radio, television, hi-fi and appliances
268  sales workers, hardware and building supplies
269  sales workers, parts
274  sales workers, other commodities
275  sales counter clerks
276  cashiers
277  street and door-to-door sales workers
278  news vendors
279  telemarketer
283  demonstrators, promoters and models, sales
284  auctioneers
285  sales support occupations, nec
303  supervisors, general office
304  supervisors, computer equipment operators
305  supervisors, financial records processing
306  chief communications operators
307  supervisors, distribution, scheduling and adjusting clerks
308  computer operators
309  peripheral equipment operators  
311  court interpreter  
312  court reporter  
313  secretaries  
314  stenographers  
315  typists  
316  interviewers  
317  hotel clerks  
318  ticket, transportation and ticket reservation agents  
319  receptionists  
323  information clerks, nec  
325  classified-ad clerks  
326  correspondence clerks  
327  order clerks  
328  personnel clerks, except payroll and timekeeping  
329  library clerks  
335  file clerks  
336  records clerks  
337  bookkeepers, accounting and auditing clerks  
338  payroll and timekeeping clerks  
339  billing clerks  
343  cost and rate clerks  
344  billing, posting and calculating machine operators  
345  duplicating machine operators  
346  mail preparing and paper handling machine operators  
347  office machine operators, nec.  
348  telephone operators  
349  telegraphers  
353  communications equipment operators, nec  
354  postal clerks, except mail carriers  
355  mail carriers, postal service  
356  mail clerks, except postal service  
357  messengers  
359  dispatchers  
363  production coordinators  
364  traffic, shipping and receiving clerks  
365  stock and inventory clerks  
366  meter readers  
368  weighers, measurers and checkers  
369  samplers  
373  expediters  
374  material recording, scheduling and distributing clerks, nec  
375  insurance adjusters, examiners and investigators  
376  investigators and adjusters, except insurance  
377  eligibility clerks, social welfare  
378  bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
539 mechanical controls and valve repairers
543 elevator installers and repairers
544 millwrights
547 specified mechanics and repairers, nec
549 not specified mechanics and repairers
553 supervisors, brickmasons, stonemasons and tile setters
554 supervisors, carpenters and related workers
555 supervisors, electricians and power transmission installers
556 supervisors, painters, paperhangers and plasterers
557 supervisors, plumbers, pipefitters and steamfitters
558 supervisors, nec
563 brickmasons and stonemasons
564 brickmason and stonemason apprentices
565 tile setters, hard and soft
566 carpet installers
567 carpenters
568 carpenters apprentices
573 drywall installers
575 electricians
576 electricians apprentices
577 electrical power installers and repairers
579 painters, construction and maintenance
583 paperhangers
584 plasterers
585 plumbers, pipefitters and steamfitters
587 plumber, pipefitter and steamfitter apprentices
588 concrete and terrazzo finishers
589 glaziers
593 insulation workers
594 paving, surfacing and tamping equipment operators
595 roofers
596 sheetmetal duct installers
597 structural metal workers
598 drillers, earth
599 construction trades, nec
613 supervisors, extractive occupations
614 drillers, oil well
615 explosives workers
616 mining machine operators
617 mining occupations, nec
633 supervisors, production occupations
634 tool and die makers
635 tool and die makers
636 precision assemblers, metal
637 machinists
639 machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machinery
fabricating machine operators, nec
719    molding and casting machine operators
723    metal plating machine operators
724    heat treating equipment operators
725    miscellaneous metal and plastic processing machine operators
726    wood lathe, routing, and planing machine operators
727    sawing machine operators
728    shaping and joining machine operators
729    nailing and tacking machine operators
733    miscellaneous woodworking machine operators
734    printing machine operators
735    photoengravers and lithographers
736    typesetters and compositors
737    miscellaneous printing machine operators
738    winding and twisting machine operators
739    knitting, looping, taping and weaving machine operators
743    textile cutting machine operators
744    textile sewing machine operators
745    shoe machine operators
747    pressing machine operators
748    laundering and dry cleaning machine operators
749    miscellaneous textile machine operators
753    cementing and gluing machine operators
754    packaging and filling machine operators
755    extruding and forming machine operators
756    mixing and blending machine operators
757    separating, filtering and clarifying machine operators
758    compressing and compacting machine operators
759    painting and paint spraying machine operators
763    roasting and baking machine operators, food
764    washing, cleaning and pickling machine operators
765    folding machine operators
766    furnace, kiln and oven operators, except food
768    crushing and grinding machine operators
769    slicing and cutting machine operators
773    motion picture projectionists
774    photographic process machine operators
777    miscellaneous machine operators, nec
779    machine operators, not specified
783    welders and cutters
784    solderers and brazers
785    assemblers
786    hand cutting and trimming occupations
787    hand molding, casting and forming occupations
789    hand painting, coating and decorating occupations
793    hand engraving and printing occupations
794    hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
890 work for company, not elsewhere classified
891 wants to make money/other money motivated answer
900 navy (or military), not elsewhere classified
901 foreign country military
910 navy, professional
911 navy, administrative
912 navy, blue-collar
913 navy, service jobs
920 navy, officer
921 navy pilot
922 navy-seal, elite
923 navy, e9
924 navy, e8
925 navy, e7
926 navy, e4-e6
927 military- any lower rank
980 welfare (non-ssi)
984 military (not specific)
985 lower ranking military (sergeant or below)
986 upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(ssi)
992 disabled
993 retired
994 student
995 homemaker
996 care for disabled relative

V33 father employed in regular occupation 35
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F8
Write Format: F8

Value Label
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2 no

V34A father's current work status 36
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F32
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V34B  father's current occupation (if not regular occupation)  37  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  
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<td>2</td>
<td>owns business (not small)</td>
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<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
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<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
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<td>15</td>
<td>managers, medicine and health</td>
</tr>
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<td>16</td>
<td>managers, properties and real estate</td>
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<td>17</td>
<td>postmasters and mail superintendents</td>
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<td>funeral directors</td>
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<td>managers and administrators, nec</td>
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<td>23</td>
<td>accountants and auditors</td>
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<td>24</td>
<td>underwriters</td>
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<td>other financial officers</td>
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<td>26</td>
<td>management analysts</td>
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<td>28</td>
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<td>29</td>
<td>buyers, wholesale and retail trade, except farm products</td>
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<td>33</td>
<td>purchasing agents and buyers, nec</td>
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<td>34</td>
<td>business and promotion agents</td>
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<td>35</td>
<td>construction inspectors</td>
</tr>
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<td>36</td>
<td>inspectors and compliance officers, except construction</td>
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<td>37</td>
<td>management related occupations, nec</td>
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<td>38</td>
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business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
registered nurses
pharmacists
dietitians
inhalation therapists
occupational therapists
physical therapists
speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
176 clergy
177 religious workers, nec
178 lawyers
179 judges
183 authors
184 technical writers
185 designers
186 musicians and composers
187 actors and directors
188 painters, sculptors, craft-artists, and artist printmakers
189 photographers
191 interior decorator
193 dancers
194 artists, performers and related workers
195 editors and reporters
197 public relations specialists
198 announcers
199 athletes
203 clinical laboratory technologists and technicians
204 dental hygienists
205 health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
234 legal assistants
235 technicians, nec
243 supervisors and proprietors, sales occupations
253 insurance sales occupations
254 real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263    sales workers, motor vehicles and boats
264    sales workers, apparel
265    sales workers, shoes
266    sales workers, furniture and home furnishings
267    sales workers, radio, television, hi-fi and appliances
268    sales workers, hardware and building supplies
269    sales workers, parts
274    sales workers, other commodities
275    sales counter clerks
276    cashiers
277    street and door-to-door sales workers
278    news vendors
279    telemarketer
283    demonstrators, promoters and models, sales
284    auctioneers
285    sales support occupations, nec
303    supervisors, general office
304    supervisors, computer equipment operators
305    supervisors, financial records processing
306    chief communications operators
307    supervisors, distribution, scheduling and adjusting clerks
308    computer operators
309    peripheral equipment operators
311    court interpreter
312    court reporter
313    secretaries
314    stenographers
315    typists
316    interviewers
317    hotel clerks
318    ticket, transportation and ticket reservation agents
319    receptionists
323    information clerks, nec
325    classified-ad clerks
326    correspondence clerks
327    order clerks
328    personnel clerks, except payroll and timekeeping
329    library clerks
335    file clerks
336    records clerks
337    bookkeepers, accounting and auditing clerks
338    payroll and timekeeping clerks
339    billing clerks
343    cost and rate clerks
344    billing, posting and calculating machine operators
345    duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
television operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
genral office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
rectional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
434    bartenders
435    waiters and waitresses
436    cooks, except short order
437    short order cooks
438    food counter, fountain and related occupations
439    kitchen workers, food preparation
443    waiters and waitresses assistants
444    miscellaneous food preparation occupations
445    dental assistants
446    health aides, except nursing
447    nursing aides, orderlies and attendants
448    supervisors, cleaning and building service workers
449    maids and housemen
453    janitors and cleaners
454    elevator operators
455    pest control occupations
456    supervisors, personal service occupations
457    barbers
458    hairdressers and cosmetologists
459    attendants, amusement and recreation facilities
463    guides
464    ushers
465    public transportation attendants
466    baggage porters and bellhops
467    welfare service aides
468    child care workers, except private households
469    personal service occupations, nec
473    farmers, except horticultural
474    horticultural specialty farmers
475    managers, farms, except horticultural
476    managers, horticultural specialty farmers
477    supervisors, farm workers
479    farm workers
483    marine life cultivation workers
484    nursery workers
485    supervisors, related agricultural occupations
486    groundskeepers and gardeners, except farm
487    animal caretakers, except farm
488    graders and sorters, agricultural products
489    inspectors, agricultural products
494    supervisors, forestry and logging workers
495    forestry workers, except logging
496    timber cutting and logging occupations
497    captains and other officers, fishing vessels
498    fishers
499    hunters and trappers
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<td>506 automobile mechanic apprentices</td>
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<td>507 bus, truck, and stationary engine mechanics</td>
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<td>508 aircraft engine mechanics</td>
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<tr>
<td>509 small engine repairers</td>
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<td>514 automobile body and related repairers</td>
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<td>515 aircraft mechanics, except engine</td>
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<td>516 heavy equipment mechanics</td>
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<td>523 electronic repairers, communications and industrial equipment</td>
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<td>526 household appliance and power tools repairers</td>
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<td>527 telephone line installers and repairers</td>
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<td>533 miscellaneous electrical and electronic equipment repairers</td>
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<td>534 heating, air conditioning, and refrigeration mechanics</td>
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<td>535 camera, watch, and musical instrument repairers</td>
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<td>536 locksmiths and safe repairers</td>
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<td>539 mechanical controls and valve repairers</td>
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<td>543 elevator installers and repairers</td>
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<td>544 millwrights</td>
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<td>554 supervisors, carpenters and related workers</td>
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<td>563 brickmasons and stonemasons</td>
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<td>565 tile setters, hard and soft</td>
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<td>566 carpet installers</td>
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<td>567 carpenters</td>
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<td>568 carpenters apprentices</td>
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plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
construction trades, nec
supervisors, extractive occupations
drillers, oil well
explosives workers
mining machine operators
mining occupations, nec
supervisors, production occupations
tool and die makers
tool and die makers
precision assemblers, metal
machinists
machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machines
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
848 hoist and winch operators
849 crane and tower operators
853 excavating and loading machine operators
855 grader, dozer and scraper operators
856 industrial truck and tractor equipment operators
859 miscellaneous material moving equipment operators
863 supervisors, handlers, equipment cleaners and laborers, nec
864 helpers, mechanics and repairers
865 helpers construction trades
866 helpers, surveyor
867 helpers, extractive occupations
869 construction laborers
873 production helpers
875 garbage collectors
876 stevedores
877 stock handlers and baggers
878 machine feeders and offbearers
883 freight, stock and material handlers, nec
885 garage and service station related occupations
887 vehicle washers and equipment cleaners
888 hand packers and packagers
889 laborers, except construction
890 work for company, not elsewhere classified
891 wants to make money/other money motivated answer
900 navy (or military), not elsewhere classified
901 foreign country military
910 navy, professional
911 navy, administrative
912 navy, blue-collar
913 navy, service jobs
920 navy, officer
921 navy pilot
922 navy-seal, elite
923 navy, e9
924 navy, e8
925 navy, e7
926 navy, e4-e6
927 military- any lower rank
980 welfare (non-ssi)
984 military (not specific)
985 lower ranking military (sergeant or below)
986 upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(SSI)
992 disabled
993 retired
994  student
995  homemaker
996  care for disabled relative
999 M  not applicable

V35 father's age
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

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<tr>
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<td>n.a.; no father</td>
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V36 father's highest level of education
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26

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<td>middle school or less</td>
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<tr>
<td>3</td>
<td>some high school</td>
</tr>
<tr>
<td>4</td>
<td>high school graduate</td>
</tr>
<tr>
<td>5</td>
<td>some college or university</td>
</tr>
<tr>
<td>6</td>
<td>college graduate or more</td>
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V37 mother's regular occupation
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

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</tr>
<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
<tr>
<td>3</td>
<td>legislators</td>
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</tbody>
</table>
chief executives and general administrators, public administration
administrators and officials, public administration
administrators, protective services
financial managers
personnel and labor relations managers
purchasing managers
managers, marketing, advertising, and public relations
administrators, education and related fields
managers, medicine and health
managers, properties and real estate
postmasters and mail superintendents
funeral directors
managers and administrators, nec
accountants and auditors
underwriters
other financial officers
management analysts
personnel, training and labor relations specialists
purchasing agents and buyers, farm products
buyers, wholesale and retail trade, except farm products
purchasing agents and buyers, nec
business and promotion agents
construction inspectors
inspectors and compliance officers, except construction
management related occupations, nec
self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
68 mathematical scientists, nec
69 physicists and astronomers
73 chemists, except biochemists
74 atmospheric and space scientists
75 geologists and geodesists
76 physical sciences nec
77 agricultural and food scientists
78 biological and life scientists
79 forestry and conservation scientists
83 medical scientists
84 physicians
85 dentists
86 veterinarians
87 optometrists
88 podiatrists
89 health diagnosing practitioners nec.
95 registered nurses
96 pharmacists
97 dietitians
98 inhalation therapists
99 occupational therapists
103 physical therapists
104 speech therapists
105 therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
electrical and electronic technicians
industrial engineering technicians
mechanical engineering technicians
engineering technicians, nec
drafting occupations
surveying and mapping technicians
biological technicians
chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
securities and financial services sales occupations
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
sales workers, hardware and building supplies
sales workers, parts
sales workers, other commodities
sales counter clerks
cashiers
street and door-to-door sales workers
news vendors
telemarketer
demonstrators, promoters and models, sales
auctioneers
sales support occupations, nec
supervisors, general office
supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
307 supervisors, distribution, scheduling and adjusting clerks
308 computer operators
309 peripheral equipment operators
311 court interpreter
312 court reporter
313 secretaries
314 stenographers
315 typists
316 interviewers
317 hotel clerks
318 ticket, transportation and ticket reservation agents
319 receptionists
323 information clerks, nec
325 classified-ad clerks
326 correspondence clerks
327 order clerks
328 personnel clerks, except payroll and timekeeping
329 library clerks
335 file clerks
336 records clerks
337 bookkeepers, accounting and auditing clerks
338 payroll and timekeeping clerks
339 billing clerks
343 cost and rate clerks
344 billing, posting and calculating machine operators
345 duplicating machine operators
346 mail preparing and paper handling machine operators
347 office machine operators, nec.
348 telephone operators
349 telegraphers
353 communications equipment operators, nec
354 postal clerks, except mail carriers
355 mail carriers, postal service
356 mail clerks, except postal service
357 messengers
359 dispatchers
363 production coordinators
364 traffic, shipping and receiving clerks
365 stock and inventory clerks
366 meter readers
368 weighers, measurers and checkers
369 samplers
373 expediters
374 material recording, scheduling and distributing clerks, nec
375 insurance adjusters, examiners and investigators
376 investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
536  locksmiths and safe repairers
538  office machine repairers
539  mechanical controls and valve repairers
543  elevator installers and repairers
544  millwrights
547  specified mechanics and repairers, nec
549  not specified mechanics and repairers
553  supervisors, brickmasons, stonemasons and tile setters
554  supervisors, carpenters and related workers
555  supervisors, electricians and power transmission installers
556  supervisors, painters, paperhangers and plasterers
557  supervisors, plumbers, pipefitters and steamfitters
558  supervisors, nec
563  brickmasons and stonemasons
564  brickmason and stonemason apprentices
565  tile setters, hard and soft
566  carpet installers
567  carpenters
568  carpenters apprentices
573  drywall installers
575  electricians
576  electricians apprentices
577  electrical power installers and repairers
579  painters, construction and maintenance
583  paperhangers
584  plasterers
585  plumbers, pipefitters and steamfitters
587  plumber, pipefitter and steamfitter apprentices
588  concrete and terrazzo finishers
589  glaziers
593  insulation workers
594  paving, surfacing and tamping equipment operators
595  roofers
596  sheetmetal duct installers
597  structural metal workers
598  drillers, earth
599  construction trades, nec
613  supervisors, extractive occupations
614  drillers, oil well
615  explosives workers
616  mining machine operators
617  mining occupations, nec
633  supervisors, production occupations
634  tool and die makers
635  tool and die makers
636  precision assemblers, metal
637 machinists
639 machinist apprentices
643 boilermakers
644 precision grinders, fitters, and tool sharpeners
645 patternmakers and model makers, metal
646 lay-out workers
647 precision stones and metals workers, jewelers
649 engravers, metal
653 sheet metal workers
654 sheet metal worker apprentices
655 miscellaneous precision metal workers
656 patternmakers and model makers, wood
657 cabinet makers and bench carpenters
658 furniture and wood finishers
659 miscellaneous precision woodworkers
666 dressmakers
667 tailors
668 upholsterers
669 shoe repairers
673 apparel and fabric patternmakers
674 miscellaneous precision apparel and fabric workers
675 hand molders and shapers, except jewelers
676 patternmakers, lay-out workers, and cutters
677 optical goods workers
678 dental laboratory and medical appliance technicians
679 bookbinders
683 electrical and electronic equipment assemblers
684 miscellaneous precision workers, nec
686 butchers and meat cutters
687 bakers
688 food batchmakers
689 inspectors, testers and graders
693 adjusters and calibrators
694 water and sewage treatment plant operators
695 power plant operators
696 stationary engineers
699 miscellaneous plant and system operators
703 lathe and turning machine set-up operators
704 lathe and turning machine operators
705 milling and planing machine operators
706 punching and stamping press machine operators
707 rolling machine operators
708 drilling and boring machine operators
709 grinding, abrading, buffing and polishing machine operators
713 forging machine operators
714 numerical control machine operators
miscellaneous metal, plastic, stone and glass working machinery operators
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
 crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
 helpers construction trades
 helpers, surveyor
 helpers, extractive occupations
construction laborers
production helpers
 garbage collectors
 stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
 vehicle washers and equipment cleaners
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V38 mother employed in regular occupation

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

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V39A mother's current work status
### V39B  mother's current occupation (if not regular occupation)

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<td>legislators</td>
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<td>chief executives and general administrators, public administ</td>
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<td>administrators and officials, public administration</td>
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<td>administrators, protective services</td>
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<td>7</td>
<td>financial managers</td>
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<td>personnel and labor relations managers</td>
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<td>9</td>
<td>purchasing managers</td>
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<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
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<td>administrators, education and related fields</td>
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<td>managers, medicine and health</td>
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<td>postmasters and mail superintendents</td>
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<td>funeral directors</td>
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<td>managers and administrators, nec</td>
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<td>accountants and auditors</td>
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<td>underwriters</td>
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<td>other financial officers</td>
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<td>management analysts</td>
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<td>personnel, training and labor relations specialists</td>
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<td>purchasing agents and buyers, farm products</td>
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<td>buyers, wholesale and retail trade, except farm products</td>
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<td>33</td>
<td>purchasing agents and buyers, nec</td>
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<td>business and promotion agents</td>
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<td>construction inspectors</td>
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<td>inspectors and compliance officers, except construction</td>
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**Measurement Level:** Ordinal

**Column Width:** 8  **Alignment:** Right

**Print Format:** F40  **Write Format:** F40

**Missing Values:** 999

**Missing Values:** 9
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self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
registered nurses
pharmacists
dietitians
inhalation therapists
occupational therapists
physical therapists
speech therapists
therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
electrical and electronic technicians
industrial engineering technicians
mechanical engineering technicians
engineering technicians, nec
drafting occupations
surveying and mapping technicians
biological technicians
chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
securities and financial services sales occupations
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
sales workers, hardware and building supplies
sales workers, parts
sales workers, other commodities
sales counter clerks
cashiers
street and door-to-door sales workers
news vendors
telemarketer
demonstrators, promoters and models, sales
auctioneers
sales support occupations, nec
supervisors, general office
supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
supervisors, distribution, scheduling and adjusting clerks
computer operators
peripheral equipment operators
court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
ticket, transportation and ticket reservation agents
receptionists
information clerks, nec
classified-ad clerks
correspondence clerks
order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
telephone operators
telephone operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundkeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
498 fishers
499 hunters and trappers
503 supervisors, mechanics and repairers
505 automobile mechanics
506 automobile mechanic apprentices
507 bus, truck, and stationary engine mechanics
508 aircraft engine mechanics
509 small engine repairers
514 automobile body and related repairers
515 aircraft mechanics, except engine
516 heavy equipment mechanics
517 farm equipment mechanics
518 industrial machinery repairers
519 machinery maintenance occupations
523 electronic repairers, communications and industrial equipment
525 data processing equipment repairers
526 household appliance and power tools repairers
527 telephone line installers and repairers
529 telephone installers and repairers
533 miscellaneous electrical and electronic equipment repairers
534 heating, air conditioning, and refrigeration mechanics
535 camera, watch, and musical instrument repairers
536 locksmiths and safe repairers
538 office machine repairers
539 mechanical controls and valve repairers
543 elevator installers and repairers
544 millwrights
547 specified mechanics and repairers, nec
549 not specified mechanics and repairers
553 supervisors, brickmasons, stonemasons and tile setters
554 supervisors, carpenters and related workers
555 supervisors, electricians and power transmission installers
556 supervisors, painters, paperhangers and plasterers
557 supervisors, plumbers, pipefitters and steamfitters
558 supervisors, nec
563 brickmasons and stonemasons
564 brickmason and stonemason apprentices
565 tile setters, hard and soft
566 carpet installers
567 carpenters
568 carpenters apprentices
573 drywall installers
575 electricians
576 electricians apprentices
577 electrical power installers and repairers
579 painters, construction and maintenance
583 paperhangers
584 plasterers
585 plumbers, pipefitters and steamfitters
587 plumber, pipefitter and steamfitter apprentices
588 concrete and terrazzo finishers
589 glaziers
593 insulation workers
594 paving, surfacing and tamping equipment operators
595 roofers
596 sheetmetal duct installers
597 structural metal workers
598 drillers, earth
599 construction trades, nec
613 supervisors, extractive occupations
614 drillers, oil well
615 explosives workers
616 mining machine operators
617 mining occupations, nec
633 supervisors, production occupations
634 tool and die makers
635 tool and die makers
636 precision assemblers, metal
637 machinists
639 machinist apprentices
643 boilermakers
644 precision grinders, fitters, and tool sharpeners
645 patternmakers and model makers, metal
646 lay-out workers
647 precision stones and metals workers, jewelers
649 engravers, metal
653 sheet metal workers
654 sheet metal worker apprentices
655 miscellaneous precision metal workers
656 patternmakers and model makers, wood
657 cabinet makers and bench carpenters
658 furniture and wood finishers
659 miscellaneous precision woodworkers
666 dressmakers
667 tailors
668 upholsterers
669 shoe repairers
673 apparel and fabric patternmakers
674 miscellaneous precision apparel and fabric workers
675 hand molders and shapers, except jewelers
676 patternmakers, lay-out workers, and cutters
677 optical goods workers
678 dental laboratory and medical appliance technicians
679 bookbinders
683 electrical and electronic equipment assemblers
684 miscellaneous precision workers, nec
686 butchers and meat cutters
687 bakers
688 food batchmakers
689 inspectors, testers and graders
693 adjusters and calibrators
694 water and sewage treatment plant operators
695 power plant operators
696 stationary engineers
699 miscellaneous plant and system operators
703 lathe and turning machine set-up operators
704 lathe and turning machine operators
705 milling and planing machine operators
706 punching and stamping press machine operators
707 rolling machine operators
708 drilling and boring machine operators
709 grinding, abrading, buffing and polishing machine operators
713 forging machine operators
714 numerical control machine operators
715 miscellaneous metal, plastic, stone and glass working machine operators
717 fabricating machine operators, nec
719 molding and casting machine operators
723 metal plating machine operators
724 heat treating equipment operators
725 miscellaneous metal and plastic processing machine operators
726 wood lathe, routing, and planing machine operators
727 sawing machine operators
728 shaping and joining machine operators
729 nailing and tacking machine operators
733 miscellaneous woodworking machine operators
734 printing machine operators
735 photoengravers and lithographers
736 typesetters and compositors
737 miscellaneous printing machine operators
738 winding and twisting machine operators
739 knitting, looping, taping and weaving machine operators
743 textile cutting machine operators
744 textile sewing machine operators
745 shoe machine operators
747 pressing machine operators
748 laundering and dry cleaning machine operators
749 miscellaneous textile machine operators
753 cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
844 operating engineers
845 longshore equipment operators
848 hoist and winch operators
849 crane and tower operators
853 excavating and loading machine operators
855 grader, dozer and scraper operators
856 industrial truck and tractor equipment operators
859 miscellaneous material moving equipment operators
863 supervisors, handlers, equipment cleaners and laborers, nec
864 helpers, mechanics and repairers
865 helpers construction trades
866 helpers, surveyor
867 helpers, extractive occupations
869 construction laborers
873 production helpers
875 garbage collectors
876 stevedores
877 stock handlers and baggers
878 machine feeders and offbearers
883 freight, stock and material handlers, nec
885 garage and service station related occupations
887 vehicle washers and equipment cleaners
888 hand packers and packagers
889 laborers, except construction
890 work for company, not elsewhere classified
891 wants to make money/other money motivated answer
900 navy (or military), not elsewhere classified
901 foreign country military
910 navy, professional
911 navy, administrative
912 navy, blue-collar
913 navy, service jobs
920 navy, officer
921 navy pilot
922 navy-seal, elite
923 navy, e9
924 navy, e8
925 navy, e7
926 navy, e4-e6
927 military- any lower rank
980 welfare (non-ssi)
984 military (not specific)
985 lower ranking military (sergeant or below)
986 upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(ssi)
992 disabled
993 retired
994 student
995 homemaker
996 care for disabled relative
999 M not applicable

V40 mother's age
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Write Format: F8

V41 mother's highest level of education
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<td>2</td>
<td>middle school or less</td>
</tr>
<tr>
<td>3</td>
<td>some high school</td>
</tr>
<tr>
<td>4</td>
<td>high school graduate</td>
</tr>
<tr>
<td>5</td>
<td>some college or university</td>
</tr>
<tr>
<td>6</td>
<td>college graduate or more</td>
</tr>
</tbody>
</table>

V42 do parents own home?
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F32
Write Format: F32

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>own</td>
</tr>
<tr>
<td>2</td>
<td>rent</td>
</tr>
<tr>
<td>3</td>
<td>lives with relative</td>
</tr>
<tr>
<td>4</td>
<td>lives with friends/non-relatives</td>
</tr>
<tr>
<td>5</td>
<td>other</td>
</tr>
</tbody>
</table>

V43 family's economic situation vs. 5 years ago
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F14
### V44: Family's current economic situation

- **Value**
  - 1: much better
  - 2: better
  - 3: about the same
  - 4: worse
  - 5: much worse

**Measurement Level:** Ordinal

Column Width: 8  Alignment: Right

Print Format: F18

Write Format: F18

---

### V46: R's job at present (if employed)

- **Value**
  - 0: no occupation
  - 1: own small business
  - 2: owns business (not small)
  - 3: legislators
  - 4: chief executives and general administrators, public administration
  - 5: administrators and officials, public administration
  - 6: administrators, protective services
  - 7: financial managers
  - 8: personnel and labor relations managers
  - 9: purchasing managers
  - 13: managers, marketing, advertising, and public relations
  - 14: administrators, education and related fields
  - 15: managers, medicine and health
  - 16: managers, properties and real estate

**Measurement Level:** Ordinal

Column Width: 8  Alignment: Right

Print Format: F40

Write Format: F40
postmasters and mail superintendents
funeral directors
managers and administrators, nec
accountants and auditors
underwriters
other financial officers
management analysts
personnel, training and labor relations specialists
purchasing agents and buyers, farm products
buyers, wholesale and retail trade, except farm products
purchasing agents and buyers, nec
business and promotion agents
construction inspectors
inspectors and compliance officers, except construction
management related occupations, nec
self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians

dentists

veterinarians

optometrists

podiatrists

health diagnosing practitioners nec.

registered nurses

pharmacists

dietitians

inhalation therapists

occupational therapists

physical therapists

speech therapists

therapists, nec

physicians assistants

earth, environmental and marine science teachers

biological science teachers

chemistry teachers

physics teachers

natural science teachers

psychology teachers

economics teachers

history teachers

political science teachers

sociology teachers

social science teachers, nec

engineering teachers

mathematical science teachers

computer science teachers

medical science teachers

health specialties teachers

business, commerce and marketing teachers

agriculture and forestry teachers

art, drama, and music teachers

physical education teachers

education teachers

english teachers

foreign language teachers

law teachers

social work teachers

theology teachers

trade and industrial teachers

home economics teachers

teachers, postsecondary nec

postsecondary teachers, subject not specified

teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
176 clergy
177 religious workers, nec
178 lawyers
179 judges
183 authors
184 technical writers
185 designers
186 musicians and composers
187 actors and directors
188 painters, sculptors, craft-artists, and artist printmakers
189 photographers
191 interior decorator
193 dancers
194 artists, performers and related workers
195 editors and reporters
197 public relations specialists
198 announcers
199 athletes
203 clinical laboratory technologists and technicians
204 dental hygienists
205 health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
securities and financial services sales occupations
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
sales workers, hardware and building supplies
sales workers, parts
sales workers, other commodities
sales counter clerks
cashiers
street and door-to-door sales workers
news vendors
telemarketer
demonstrators, promoters and models, sales
auctioneers
sales support occupations, nec
supervisors, general office
supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
supervisors, distribution, scheduling and adjusting clerks
computer operators
peripheral equipment operators
court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
318 ticket, transportation and ticket reservation agents
319 receptionists
323 information clerks, nec
325 classified-ad clerks
326 correspondence clerks
327 order clerks
328 personnel clerks, except payroll and timekeeping
329 library clerks
335 file clerks
336 records clerks
337 bookkeepers, accounting and auditing clerks
338 payroll and timekeeping clerks
339 billing clerks
343 cost and rate clerks
344 billing, posting and calculating machine operators
345 duplicating machine operators
346 mail preparing and paper handling machine operators
347 office machine operators, nec.
348 telephone operators
349 telegraphers
353 communications equipment operators, nec
354 postal clerks, except mail carriers
355 mail carriers, postal service
356 mail clerks, except postal service
357 messengers
359 dispatchers
363 production coordinators
364 traffic, shipping and receiving clerks
365 stock and inventory clerks
366 meter readers
368 weighers, measurers and checkers
369 samplers
373 expediters
374 material recording, scheduling and distributing clerks, nec
375 insurance adjusters, examiners and investigators
376 investigators and adjusters, except insurance
377 eligibility clerks, social welfare
378 bill and account collectors
379 general office clerks
383 bank tellers
384 proofreaders
385 data-entry keyers
386 statistical clerks
387 teachers aides
389 administrative support occupations, nec
403 launderers and ironers
404 cooks, private household
405 housekeepers and butlers
406 child care workers, private household
407 private household cleaners and servants
413 supervisors, firefighting and fire prevention occupations
414 supervisors, police and detectives
415 supervisors, guards
416 fire inspection and fire prevention occupations
417 firefighting occupations
418 police and detectives, public service
423 sheriffs, bailiffs and other law enforcement officers
424 correctional institution officers
425 crossing guards
426 guards and police, except public service
427 protective service occupations, nec.
433 supervisors, food preparation and service occupations
434 bartenders
435 waiters and waitresses
436 cooks, except short order
437 short order cooks
438 food counter, fountain and related occupations
439 kitchen workers, food preparation
443 waiters and waitresses assistants
444 miscellaneous food preparation occupations
445 dental assistants
446 health aides, except nursing
447 nursing aides, orderlies and attendants
448 supervisors, cleaning and building service workers
449 maids and housemen
453 janitors and cleaners
454 elevator operators
455 pest control occupations
456 supervisors, personal service occupations
457 barbers
458 hairdressers and cosmetologists
459 attendants, amusement and recreation facilities
463 guides
464 ushers
465 public transportation attendants
466 baggage porters and bellhops
467 welfare service aides
468 child care workers, except private households
469 personal service occupations, nec
473 farmers, except horticultural
474 horticultural specialty farmers
475 managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous line installers and repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
556 supervisors, painters, paperhangers and plasterers
557 supervisors, plumbers, pipefitters and steamfitters
558 supervisors, nec
563 brickmasons and stonemasons
564 brickmason and stonemason apprentices
565 tile setters, hard and soft
566 carpet installers
567 carpenters
568 carpenters apprentices
573 drywall installers
575 electricians
576 electricians apprentices
577 electrical power installers and repairers
579 painters, construction and maintenance
583 paperhangers
584 plasterers
585 plumbers, pipefitters and steamfitters
587 plumber, pipefitter and steamfitter apprentices
588 concrete and terrazzo finishers
589 glaziers
593 insulation workers
594 paving, surfacing and tamping equipment operators
595 roofers
596 sheetmetal duct installers
597 structural metal workers
598 drillers, earth
599 construction trades, nec
613 supervisors, extractive occupations
614 drillers, oil well
615 explosives workers
616 mining machine operators
617 mining occupations, nec
633 supervisors, production occupations
634 tool and die makers
635 tool and die makers
636 precision assemblers, metal
637 machinists
639 machinist apprentices
643 boilermakers
644 precision grinders, fitters, and tool sharpeners
645 patternmakers and model makers, metal
646 lay-out workers
647 precision stones and metals workers, jewelers
649 engravers, metal
653 sheet metal workers
654 sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching nad stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machin
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
806  driver sales workers
808  bus drivers
809  cab driver
813  parking lot attendants
814  motor transportation occupations, nec
823  railroad conductors and yardmasters
824  locomotive operating occupations
825  railroad brake, signal and switch operators
826  rail vehicle operators, nec
828  ship captains and mates, except fishing boats
829  sailors and deckhands
833  marine engineers
834  bridge, lock, and lighthouse tenders
843  supervisors, material moving equipment operators
844  operating engineers
845  longshore equipment operators
848  hoist and winch operators
849  crane and tower operators
853  excavating and loading machine operators
855  grader, dozer and scraper operators
856  industrial truck and tractor equipment operators
859  miscellaneous material moving equipment operators
863  supervisors, handlers, equipment cleaners and laborers, nec
864  helpers, mechanics and repairers
865  helpers construction trades
866  helpers, surveyor
867  helpers, extractive occupations
869  construction laborers
873  production helpers
875  garbage collectors
876  stevedores
877  stock handlers and baggers
878  machine feeders and offbearers
883  freight, stock and material handlers, nec
885  garage and service station related occupations
887  vehicle washers and equipment cleaners
888  hand packers and packagers
889  laborers, except construction
890  work for company, not elsewhere classified
891  wants to make money/other money motivated answer
900  navy (or military), not elsewhere classified
901  foreign country military
910  navy, professional
911  navy, administrative
912  navy, blue-collar
913  navy, service jobs
920  navy, officer
921  navy pilot
922  navy-seal, elite
923  navy, e9
924  navy, e8
925  navy, e7
926  navy, e4-e6
927  military- any lower rank
980  welfare (non-ssi)
984  military (not specific)
985  lower ranking military (sergeant or below)
986  upper ranking military (master sergeant or above)
990  welfare (non-ssi)
991  welfare(ssi)
992  disabled
993  retired
994  student
995  homemaker
996  care for disabled relative

V47  hours per week at job

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10
Missing Values: 99

Value    Label
   40    40 or more
  999 M  not applicable

V48  r's weekly income ($)

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F11
Write Format: F11
Missing Values: 999

Value    Label
  999 M  not applicable

V49  does r speak another language

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
### V50 foreign language r speaks

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>spanish</td>
</tr>
<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
</tr>
<tr>
<td>5</td>
<td>chinese</td>
</tr>
<tr>
<td>6</td>
<td>german</td>
</tr>
<tr>
<td>7</td>
<td>dutch</td>
</tr>
<tr>
<td>8</td>
<td>russian</td>
</tr>
<tr>
<td>9</td>
<td>hebrew/yiddish</td>
</tr>
<tr>
<td>10</td>
<td>tagalog/other philipine languages</td>
</tr>
<tr>
<td>11</td>
<td>other european languages</td>
</tr>
<tr>
<td>12</td>
<td>other asian language</td>
</tr>
<tr>
<td>13</td>
<td>other middle eastern languages</td>
</tr>
<tr>
<td>14</td>
<td>other african languages</td>
</tr>
<tr>
<td>15</td>
<td>&quot;spanglish&quot;</td>
</tr>
<tr>
<td>16</td>
<td>&quot;jive&quot; or other pop language</td>
</tr>
<tr>
<td>17</td>
<td>other</td>
</tr>
<tr>
<td>20</td>
<td>vietnamese</td>
</tr>
<tr>
<td>21</td>
<td>lao</td>
</tr>
<tr>
<td>22</td>
<td>cambodian</td>
</tr>
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<td>hmong</td>
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<td>japanese</td>
</tr>
<tr>
<td>25</td>
<td>korean</td>
</tr>
<tr>
<td>26</td>
<td>thai</td>
</tr>
<tr>
<td>27</td>
<td>hindi, tamil, urdu, other indien</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

### V51 r's ability to speak foreign language

**Measurement Level:** Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very little</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V52**  
r's ability to understand foreign language  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F11  
Write Format: F11  
Missing Values: 9

<table>
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<tr>
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<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V53**  
r's ability to read foreign language  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F11  
Write Format: F11  
Missing Values: 9

<table>
<thead>
<tr>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>very little</td>
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<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V54**  
r's ability to write foreign language  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
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<td>very little</td>
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<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

V55 language other than english used at home?  
58
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8

<table>
<thead>
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<th>Label</th>
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</thead>
<tbody>
<tr>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
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</table>

V56 language spoken at home  
59
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F34  
Write Format: F34  
Missing Values: 99

<table>
<thead>
<tr>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>spanish</td>
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<tr>
<td>2</td>
<td>french</td>
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<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
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<td>5</td>
<td>chinese</td>
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<td>dutch</td>
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<td>8</td>
<td>russian</td>
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<td>tagalog/other philippine languages</td>
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<td>other european languages</td>
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<td>12</td>
<td>other asian language</td>
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<td>13</td>
<td>other middle eastern languages</td>
</tr>
<tr>
<td>14</td>
<td>other african languages</td>
</tr>
</tbody>
</table>
15 "spanglish"
16 "jive" or other pop language
17 other
20 Vietnamese
21 Lao
22 Cambodian
23 Hmong
24 Japanese
25 Korean
26 Thai
27 Hindi, Tamil, Urdu, other Indian
99 M not applicable

V57 frequency of non-English language use at home 60
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F17
Write Format: F17
Missing Values: 9

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<tr>
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</thead>
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<td>from time to time</td>
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<td>3</td>
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<tr>
<td>4</td>
<td>always</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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V58 language r uses with parents 61
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F34
Write Format: F34

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<td>English</td>
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<tr>
<td>1</td>
<td>Spanish</td>
</tr>
<tr>
<td>2</td>
<td>French</td>
</tr>
<tr>
<td>3</td>
<td>Creole (Haitian)</td>
</tr>
<tr>
<td>4</td>
<td>Portuguese</td>
</tr>
<tr>
<td>5</td>
<td>Chinese</td>
</tr>
<tr>
<td>6</td>
<td>German</td>
</tr>
<tr>
<td>7</td>
<td>Dutch</td>
</tr>
<tr>
<td>8</td>
<td>Russian</td>
</tr>
<tr>
<td>9</td>
<td>Hebrew/Yiddish</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------------------------</td>
</tr>
<tr>
<td>0</td>
<td>english</td>
</tr>
<tr>
<td>1</td>
<td>spanish</td>
</tr>
<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
</tr>
<tr>
<td>5</td>
<td>chinese</td>
</tr>
<tr>
<td>6</td>
<td>german</td>
</tr>
<tr>
<td>7</td>
<td>dutch</td>
</tr>
<tr>
<td>8</td>
<td>russian</td>
</tr>
<tr>
<td>9</td>
<td>hebrew/yiddish</td>
</tr>
<tr>
<td>10</td>
<td>tagalog/other philippine languages</td>
</tr>
<tr>
<td>11</td>
<td>other european languages</td>
</tr>
<tr>
<td>12</td>
<td>other asian language</td>
</tr>
<tr>
<td>13</td>
<td>other middle eastern languages</td>
</tr>
<tr>
<td>14</td>
<td>other african languages</td>
</tr>
<tr>
<td>15</td>
<td>&quot;spanglish&quot;</td>
</tr>
<tr>
<td>16</td>
<td>&quot;jive&quot; or other pop language</td>
</tr>
<tr>
<td>17</td>
<td>other</td>
</tr>
<tr>
<td>18</td>
<td>vietnamese</td>
</tr>
<tr>
<td>19</td>
<td>lao</td>
</tr>
<tr>
<td>20</td>
<td>cambodian</td>
</tr>
<tr>
<td>21</td>
<td>hmong</td>
</tr>
<tr>
<td>22</td>
<td>japanese</td>
</tr>
<tr>
<td>23</td>
<td>korean</td>
</tr>
<tr>
<td>24</td>
<td>thai</td>
</tr>
<tr>
<td>25</td>
<td>hindi, tamil, urdu, other indian</td>
</tr>
</tbody>
</table>

**V59**  Language r prefers to speak

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F34
Write Format: F34
22 cambodian
23 hmong
24 japanese
25 korean
26 thai
27 hindi, tamil, urdu, other indian

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than high school</td>
</tr>
<tr>
<td>2</td>
<td>finish high school</td>
</tr>
<tr>
<td>3</td>
<td>finish some college</td>
</tr>
<tr>
<td>4</td>
<td>finish college</td>
</tr>
<tr>
<td>5</td>
<td>finish a graduate degree</td>
</tr>
</tbody>
</table>

V60 highest level of education r wants to achieve
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F24
Write Format: F24

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than high school</td>
</tr>
<tr>
<td>2</td>
<td>finish high school</td>
</tr>
<tr>
<td>3</td>
<td>finish some college</td>
</tr>
<tr>
<td>4</td>
<td>finish college</td>
</tr>
<tr>
<td>5</td>
<td>finish a graduate degree</td>
</tr>
</tbody>
</table>

V61 level of education r expects to attain
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F24
Write Format: F24

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than high school</td>
</tr>
<tr>
<td>2</td>
<td>finish high school</td>
</tr>
<tr>
<td>3</td>
<td>finish some college</td>
</tr>
<tr>
<td>4</td>
<td>finish college</td>
</tr>
<tr>
<td>5</td>
<td>finish a graduate degree</td>
</tr>
</tbody>
</table>

V62 job r wants as adult
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no occupation</td>
</tr>
<tr>
<td>1</td>
<td>own small business</td>
</tr>
<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
</tbody>
</table>
legislators
chief executives and general administrators, public administration
administrators and officials, public administration
administrators, protective services
financial managers
personnel and labor relations managers
purchasing managers
managers, marketing, advertising, and public relations
administrators, education and related fields
managers, medicine and health
managers, properties and real estate
postmasters and mail superintendents
funeral directors
managers and administrators, nec
accountants and auditors
underwriters
other financial officers
management analysts
personnel, training and labor relations specialists
purchasing agents and buyers, farm products
buyers, wholesale and retail trade, except farm products
purchasing agents and buyers, nec
business and promotion agents
construction inspectors
inspectors and compliance officers, except construction
management related occupations, nec
self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
registered nurses
pharmacists
dietitians
inhalation therapists
occupational therapists
physical therapists
speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
biological science teachers
chemistry teachers
physics teachers
natural science teachers
psychology teachers
economics teachers
history teachers
political science teachers
sociology teachers
social science teachers, nec
engineering teachers
mathematical science teachers
computer science teachers
medical science teachers
health specialties teachers
business, commerce and marketing teachers
agriculture and forestry teachers
art, drama, and music teachers
physical education teachers
education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
234 legal assistants
235 technicians, nec
243 supervisors and proprietors, sales occupations
253 insurance sales occupations
254 real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263 sales workers, motor vehicles and boats
264 sales workers, apparel
265 sales workers, shoes
266 sales workers, furniture and home furnishings
267 sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
277 street and door-to-door sales workers
278 news vendors
279 telemarketer
283 demonstrators, promoters and models, sales
284 auctioneers
285 sales support occupations, nec
303 supervisors, general office
304 supervisors, computer equipment operators
305 supervisors, financial records processing
chief communications operators
supervisors, distribution, scheduling and adjusting clerks
computer operators
peripheral equipment operators
court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
ticket, transportation and ticket reservation agents
receptionists
information clerks, nec
classified-ad clerks
 correspondence clerks
order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
television operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
 dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
laundry and dry cleaning workers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundkeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment repairers
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
construction trades, nec
supervisors, extractive occupations
drillers, oil well
explosives workers
mining machine operators
mining occupations, nec
supervisors, production occupations
tool and die makers
tool and die makers
precision assemblers, metal
machinists
machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machine operators
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
887 vehicle washers and equipment cleaners
888 hand packers and packagers
889 laborers, except construction
890 work for company, not elsewhere classified
891 wants to make money/other money motivated answer
900 navy (or military), not elsewhere classified
901 foreign country military
910 navy, professional
911 navy, administrative
912 navy, blue-collar
913 navy, service jobs
920 navy, officer
921 navy pilot
922 navy-seal, elite
923 navy, e9
924 navy, e8
925 navy, e7
926 navy, e4-e6
927 military- any lower rank
980 welfare (non-ssi)
984 military (not specific)
985 lower ranking military (sergeant or below)
986 upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(ssi)
992 disabled
993 retired
994 student
995 homemaker
996 care for disabled relative

V63  r’s certainty of actually getting this job  66
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

<table>
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<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>not certain at all</td>
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<tr>
<td>2</td>
<td>pretty certain</td>
</tr>
<tr>
<td>3</td>
<td>very certain</td>
</tr>
<tr>
<td>4</td>
<td>other</td>
</tr>
</tbody>
</table>

V64  job r prefers among the following categories  67
Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>factory worker</td>
</tr>
<tr>
<td>2</td>
<td>office clerk</td>
</tr>
<tr>
<td>3</td>
<td>salesperson</td>
</tr>
<tr>
<td>4</td>
<td>technician/computer programmer</td>
</tr>
<tr>
<td>5</td>
<td>nurse/physical therapist/dietician</td>
</tr>
<tr>
<td>6</td>
<td>business executive/manager</td>
</tr>
<tr>
<td>7</td>
<td>engineer</td>
</tr>
<tr>
<td>8</td>
<td>teacher/professor</td>
</tr>
<tr>
<td>9</td>
<td>lawyer</td>
</tr>
<tr>
<td>10</td>
<td>doctor/physician</td>
</tr>
<tr>
<td>11</td>
<td>other clerical or technical</td>
</tr>
<tr>
<td>12</td>
<td>other managerial or professional</td>
</tr>
<tr>
<td>13</td>
<td>actor/entertainer/artist</td>
</tr>
<tr>
<td>14</td>
<td>other</td>
</tr>
</tbody>
</table>

V65  
r's assessment of real chances of getting this job 68
Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very poor</td>
</tr>
<tr>
<td>2</td>
<td>poor</td>
</tr>
<tr>
<td>3</td>
<td>good</td>
</tr>
<tr>
<td>4</td>
<td>very good</td>
</tr>
</tbody>
</table>

V66  
reason father came to the us 69
Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>economic improvement</td>
</tr>
<tr>
<td>2</td>
<td>political reasons</td>
</tr>
</tbody>
</table>
3  reunite/family reasons
4  other/ educational reasons
5  other/ personal problems
6  economic & political reasons
7  economic improvement & reunite/family reasons
8  political & reunite/family reasons
9  other
99 M  not applicable

V67  does father identify himself as american?  70
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

Value  Label
1  yes
2  no
9 M  not applicable

V68  how does father identify himself?  71
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F38
Write Format: F38
Missing Values: 99

Value  Label
1  same as country of birth
2  latin, hispanic, chicano
3  black or african
4  asian
5  jewish or hebrew
6  arab or muslim
7  other nationality
8  other pan-nationality
9  mixed nationalities
10  hmong born in laos
11  chinese born in vietnam
12  chinese born outside china and vietnam
99 M  not applicable

V69  reason mother came to us  72
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>economic improvement</td>
</tr>
<tr>
<td>2</td>
<td>political reasons</td>
</tr>
<tr>
<td>3</td>
<td>reunite/family reasons</td>
</tr>
<tr>
<td>4</td>
<td>other/ educational reasons</td>
</tr>
<tr>
<td>5</td>
<td>other/ personal problems</td>
</tr>
<tr>
<td>6</td>
<td>economic &amp; political reasons</td>
</tr>
<tr>
<td>7</td>
<td>economic improvement &amp; reunite/family reasons</td>
</tr>
<tr>
<td>8</td>
<td>political &amp; reunite/family reasons</td>
</tr>
<tr>
<td>9</td>
<td>other</td>
</tr>
<tr>
<td>99</td>
<td>M  not applicable</td>
</tr>
</tbody>
</table>

**V70** does mother identify herself as american?  73

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9</td>
<td>M  not applicable</td>
</tr>
</tbody>
</table>

**V71** how does mother identify herself?  74

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>same as country of birth</td>
</tr>
<tr>
<td>2</td>
<td>latin, hispanic, chicano</td>
</tr>
<tr>
<td>3</td>
<td>black or african</td>
</tr>
<tr>
<td>4</td>
<td>asian</td>
</tr>
<tr>
<td>5</td>
<td>jewish or hebrew</td>
</tr>
<tr>
<td></td>
<td>arab or muslim</td>
</tr>
<tr>
<td>---</td>
<td>---------------</td>
</tr>
<tr>
<td>7</td>
<td>other nationality</td>
</tr>
<tr>
<td>8</td>
<td>other pan-nationality</td>
</tr>
<tr>
<td>9</td>
<td>mixed nationalities</td>
</tr>
<tr>
<td>10</td>
<td>hmong born in laos</td>
</tr>
<tr>
<td>11</td>
<td>chinese born in vietnam</td>
</tr>
<tr>
<td>12</td>
<td>chinese born outside china and vietnam</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
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V72  number of close friends r has  75
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

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<tbody>
<tr>
<td>98</td>
<td>98 or more</td>
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V73  number of close friends from abroad  76
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F12
Write Format: F12
Missing Values: 9

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<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
</tr>
<tr>
<td>9 M</td>
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V74A  friends from cuba  77
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<td>yes</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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### V74B  friends from colombia
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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<td>yes</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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### V74C  friends from haiti
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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<tr>
<td>9 M</td>
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### V74D  friends from nicaragua
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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### V74E  friends from jamaica/bahamas
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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</tr>
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</tr>
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<td>9 M</td>
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**V74F**  friends from china/taiwan  82
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<tr>
<td>9 M</td>
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**V74G**  friends from brazil  83
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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**V74H**  friends from argentina/uruguay  84
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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</tr>
<tr>
<td>9 M</td>
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V74I   friends from latin america/dominican republic  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

Value    Label
0    no
1    yes
9 M  not applicable

V74J   friends from canada/europe  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

Value    Label
0    no
1    yes
9 M  not applicable

V74K   friends from asia/africa  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

Value    Label
0    no
1    yes
9 M  not applicable

V74L   friends from puerto rico  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9
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**V74M**  friends from mexico  
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Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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**V74O**  friends from viet nam  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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<tr>
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<td>9 M</td>
</tr>
<tr>
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<td>friends from other latin american countries</td>
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</tr>
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<td>9 M</td>
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<td>yes</td>
</tr>
<tr>
<td>9 M</td>
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**V74T**  friends from other african countries

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F8
- **Write Format:** F8
- **Missing Values:** 9

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</tr>
<tr>
<td>9 M</td>
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**V74U**  friends from us ethnic minorities

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F10
- **Write Format:** F10
- **Missing Values:** 9

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</tr>
<tr>
<td>9 M</td>
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**V75**  use language other than english with friends?

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F8
- **Write Format:** F8
- **Missing Values:** 9

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<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9 M</td>
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### V76  language used with friends at school

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</tr>
<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
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<tr>
<td>5</td>
<td>chinese</td>
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<td>6</td>
<td>german</td>
</tr>
<tr>
<td>7</td>
<td>dutch</td>
</tr>
<tr>
<td>8</td>
<td>russian</td>
</tr>
<tr>
<td>9</td>
<td>hebrew/yiddish</td>
</tr>
<tr>
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<td>tagalog/other philipine languages</td>
</tr>
<tr>
<td>11</td>
<td>other european languages</td>
</tr>
<tr>
<td>12</td>
<td>other asian language</td>
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<td>13</td>
<td>other middle eastern languages</td>
</tr>
<tr>
<td>14</td>
<td>other african languages</td>
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<tr>
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<td>&quot;spanglish&quot;</td>
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<td>16</td>
<td>&quot;jive&quot; or other pop language</td>
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<td>thai</td>
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<td>hindi,tamil,urdu, other indian</td>
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### V77  frequency using other language with friends

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Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F34
Write Format: F34
Missing Values: 99
1 seldom
2 from time to time
3 often
4 always
9 M not applicable

V78 how does r identify his or her self?  101
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

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<td>colombian-american</td>
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<td>other latin american nationality</td>
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<tr>
<td>13</td>
<td>canadian or canadian-american</td>
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<td>other european nationality</td>
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33 chinese-american
34 japanese
35 japanese-american
36 korean
37 korean-american
38 indian
39 indian-american
40 thai
41 thai-american
43 other asian nationalities
44 other hyphenated asian nationalities
45 indochinese
46 asian
47 asian-american
50 latin american (not mexican) nationalities
51 hyphenated latin american nationalities
52 other mixed nationalities/ethnic minorities

V79 there is racial discrimination in economic opportunities in
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F18
Write Format: F18

Value Label
1 agrees a lot
2 agrees a little
3 disagrees a little
4 disagrees a lot

V80 american way of life weakens the family
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F18
Write Format: F18

Value Label
1 agrees a lot
2 agrees a little
3 disagrees a little
4 disagrees a lot

V81 much conflict between racial/ethnic groups in the u.s.
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<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>

V82    non-whites equal opportunities to whites in the u.s.  105

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
</tr>
<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>

V83    the u.s. is the best country in the world  106

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
</tr>
<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
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</tr>
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</table>

V84    americans feel superior to foreigners  107

<table>
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<tbody>
<tr>
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<td>agrees a lot</td>
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<tr>
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</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>
1. agrees a lot
2. agrees a little
3. disagrees a little
4. disagrees a lot

V85 has r ever felt discriminated against? 108
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

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<tbody>
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</tr>
<tr>
<td>2</td>
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V86A feel discriminated by teachers? 109
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<tbody>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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V86B feel discriminated by students? 110
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

<table>
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<tbody>
<tr>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

V86C feel discriminated by counselors? 111
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
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<th>Label</th>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
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<tr>
<td>9 M</td>
<td>not applicable</td>
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V86D  feel discriminated by white americans?  112
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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V86E  feel discriminated by cubans?   113
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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V86F  feel discriminated by black americans?  114
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<tr>
<td>2</td>
<td>no</td>
</tr>
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<td></td>
<td>Label</td>
</tr>
<tr>
<td>---</td>
<td>----------------------------------------------------------------------</td>
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<tr>
<td>1</td>
<td>ethnic/national origin</td>
</tr>
<tr>
<td>2</td>
<td>race</td>
</tr>
<tr>
<td>3</td>
<td>gender</td>
</tr>
<tr>
<td>4</td>
<td>ethnic/national origin &amp; race</td>
</tr>
<tr>
<td>5</td>
<td>race or ethnic/national origin &amp; gender</td>
</tr>
<tr>
<td>6</td>
<td>behavior or appearance unrelated to ethnicity</td>
</tr>
<tr>
<td>7</td>
<td>race or national/ethnic origin &amp; behavior or appearance unrelated</td>
</tr>
<tr>
<td>8</td>
<td>feelings of superiority on part of those who discriminate</td>
</tr>
<tr>
<td>9</td>
<td>shortcomings of those who discriminate</td>
</tr>
<tr>
<td>10</td>
<td>perceptions the r's group is superior or discriminates</td>
</tr>
<tr>
<td>11</td>
<td>idiosyncracies and behavior directed at individual</td>
</tr>
<tr>
<td>12</td>
<td>generalized feeling</td>
</tr>
<tr>
<td>13</td>
<td>supraethnic/supranational id</td>
</tr>
<tr>
<td>14</td>
<td>cultural characteristics (ethnic food, dress, religion,etc)</td>
</tr>
<tr>
<td>15</td>
<td>language (for lang, accent)</td>
</tr>
<tr>
<td>16</td>
<td>prejudice/stereotyping/hatred on part of discriminators</td>
</tr>
<tr>
<td>17</td>
<td>all other stated reasons (san diego)</td>
</tr>
</tbody>
</table>

V88  education important vs. meeting people  116

<table>
<thead>
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<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>education is key to success</td>
</tr>
<tr>
<td>2</td>
<td>meeting people is key</td>
</tr>
<tr>
<td>3</td>
<td>neither</td>
</tr>
</tbody>
</table>

V89  meeting right man vs. getting education  117

<table>
<thead>
<tr>
<th></th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>education is key to success</td>
</tr>
<tr>
<td>2</td>
<td>meeting people is key</td>
</tr>
<tr>
<td>3</td>
<td>neither</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>meet the right man</td>
</tr>
<tr>
<td>2</td>
<td>education is more important</td>
</tr>
<tr>
<td>3</td>
<td>neither</td>
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</tbody>
</table>

V90 real world job vs. stay in school 118

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F14
Write Format: F14

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>take job</td>
</tr>
<tr>
<td>2</td>
<td>stay in school</td>
</tr>
<tr>
<td>3</td>
<td>neither</td>
</tr>
</tbody>
</table>

V91 should choose relative 119

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F18
Write Format: F18

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<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
</tr>
<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>

V92 with serious problems only relatives can help 120

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F18
Write Format: F18

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
</tr>
<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
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</table>
V93  job near parents most important                                    121
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
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<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>

V94  hours per day r spends on homework                                122
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F13
Write Format: F13

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than one</td>
</tr>
<tr>
<td>2</td>
<td>one to two</td>
</tr>
<tr>
<td>3</td>
<td>two to three</td>
</tr>
<tr>
<td>4</td>
<td>three to four</td>
</tr>
<tr>
<td>5</td>
<td>four to five</td>
</tr>
<tr>
<td>6</td>
<td>five or more</td>
</tr>
</tbody>
</table>

V95  person who helps most with homework                               123
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

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<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>mother or father</td>
</tr>
<tr>
<td>2</td>
<td>brother or sister</td>
</tr>
<tr>
<td>3</td>
<td>friends</td>
</tr>
<tr>
<td>4</td>
<td>teachers</td>
</tr>
<tr>
<td>5</td>
<td>counselors</td>
</tr>
<tr>
<td>6</td>
<td>other</td>
</tr>
<tr>
<td>7</td>
<td>no one</td>
</tr>
</tbody>
</table>

V96  number of hours per day r spends watching tv                      124
Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than one</td>
</tr>
<tr>
<td>2</td>
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<td>3</td>
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</tr>
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<td>4</td>
<td>three to four</td>
</tr>
<tr>
<td>5</td>
<td>four to five</td>
</tr>
<tr>
<td>6</td>
<td>five or more</td>
</tr>
</tbody>
</table>

V97  francois and luis: embarrassed by parents ways  
Measurement Level: Ordinal

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>francois</td>
</tr>
<tr>
<td>2</td>
<td>luis</td>
</tr>
<tr>
<td>3</td>
<td>neither</td>
</tr>
</tbody>
</table>

V98  how often r prefers american ways  
Measurement Level: Ordinal

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>all of the time</td>
</tr>
<tr>
<td>2</td>
<td>most of the time</td>
</tr>
<tr>
<td>3</td>
<td>sometimes</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
</tbody>
</table>

V99  how often parents prefer american ways  
Measurement Level: Ordinal

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1  all of the time
2  most of the time
3  sometimes
4  never

V100  how often r clashes with parents?  128
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

Value    Label
1  all of the time
2  most of the time
3  sometimes
4  never

V101  "i feel i am a person of worth"  129
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value    Label
1  agrees a lot
2  agrees a little
3  disagrees a little
4  disagrees a lot

V102  "i have a number of good qualities"  130
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value    Label
1  agrees a lot
2  agrees a little
3  disagrees a little
4  disagrees a lot

V103  "i am inclined to feel i am a failure"  131
Measurement Level: Ordinal
Value    Label

1    agrees a lot
2    agrees a little
3    disagrees a little
4    disagrees a lot

V104      "i do things as well as other people"                             132
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value    Label

1    agrees a lot
2    agrees a little
3    disagrees a little
4    disagrees a lot

V105      "i do not have much to be proud of"                               133
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value    Label

1    agrees a lot
2    agrees a little
3    disagrees a little
4    disagrees a lot

V106      "i take a positive attitude toward myself"                        134
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value    Label

1    agrees a lot
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
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<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
</tr>
</tbody>
</table>

V107  "i am satisfied with myself"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

V108  "i wish i had more respect for myself"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

V109  "i certainly feel useless at times"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

V110  "at times i think i am no good at all"
Measurement Level: Ordinal
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agrees a lot</td>
</tr>
<tr>
<td>2</td>
<td>agrees a little</td>
</tr>
<tr>
<td>3</td>
<td>disagrees a little</td>
</tr>
<tr>
<td>4</td>
<td>disagrees a lot</td>
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**V111A** knowledge of father's country capital  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

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<th>Label</th>
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<tbody>
<tr>
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<td>incorrect answer</td>
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<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
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</tbody>
</table>

**V111B** knowledge of mother's country capital  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

<table>
<thead>
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<th>Value</th>
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<td>incorrect answer</td>
</tr>
<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
</tr>
</tbody>
</table>

**V112A** knowledge of president/prime minister of father's country  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

<table>
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<tr>
<th>Value</th>
<th>Label</th>
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<td>incorrect answer</td>
</tr>
<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
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</tbody>
</table>
V112B  knowledge of president/prime minister of mother's country  142
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

<table>
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<tr>
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<th>Label</th>
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<td>incorrect answer</td>
</tr>
<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
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</tbody>
</table>

V113A  knowledge of population of father's country  143
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

<table>
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<th>Label</th>
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<tbody>
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<td>incorrect answer</td>
</tr>
<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
</tr>
</tbody>
</table>

V113B  knowledge of population of mother's country  144
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

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<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
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<td>incorrect answer</td>
</tr>
<tr>
<td>1</td>
<td>correct answer</td>
</tr>
<tr>
<td>2</td>
<td>doesn't know</td>
</tr>
</tbody>
</table>

V114  "i felt sad"  145
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

<table>
<thead>
<tr>
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<th>Label</th>
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<tr>
<td>1</td>
<td>rarely</td>
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</table>
2 some of the time
3 occasionally
4 most of the time

V115 "i could not get going"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

Value  Label
1 rarely
2 some of the time
3 occasionally
4 most of the time

V116 "i did not feel like eating"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

Value  Label
1 rarely
2 some of the time
3 occasionally
4 most of the time

V117 "i felt depressed"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

Value  Label
1 rarely
2 some of the time
3 occasionally
4 most of the time

V118 "parents don't like me very much"
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very true</td>
</tr>
<tr>
<td>2</td>
<td>partly true</td>
</tr>
<tr>
<td>3</td>
<td>not very true</td>
</tr>
<tr>
<td>4</td>
<td>not true at all</td>
</tr>
</tbody>
</table>

V119  "good grades are important to me"       150
Measurement Level: Ordinal
Column Width: 8   Alignment: Right
Print Format: F15
Write Format: F15

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</tr>
<tr>
<td>2</td>
<td>partly true</td>
</tr>
<tr>
<td>3</td>
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<tr>
<td>4</td>
<td>not true at all</td>
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V120  "I take a positive attitude toward myself"       151
Measurement Level: Ordinal
Column Width: 8   Alignment: Right
Print Format: F15
Write Format: F15

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V121  "parents not interested in what i say"       152
Measurement Level: Ordinal
Column Width: 8   Alignment: Right
Print Format: F15
Write Format: F15

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<tr>
<td>4</td>
<td>not true at all</td>
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V122 " I will face discrimination even with an advanced education

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

V123 father's socio-economic index (SEI) score

Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F9.2
Write Format: F9.2

V124 mother's socio-economic index (SEI) score

Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F9.2
Write Format: F9.2

V125 father occupational prestige score (Treiman scale)

Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

V126 mother occupational prestige score (Treiman scale)

Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

V127 r's desired job SEI score

Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F9.2
Write Format: F9.2
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<td>V132</td>
<td>national percentile on Stanford math achievement test</td>
<td>Scale</td>
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<td>Right</td>
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<td>Scale</td>
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1  inner city

V148  parent socioeconomic status index
Measurement Level: Scale
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Write Format: F10.2

V203  reinterviewed at t2?
Measurement Level: Ordinal
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Write Format: F8

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V204  school
Measurement Level: Ordinal
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Write Format: F36

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20  miami springs  
21  design and architect  
22  south miami high  
23  william turner tech  
24  north miami beach  
25  miami sunset high  
26  north miami high  
27  miami palmetto high  
28  southwest miami high  
29  our lady of lourdes  
30  miami northwestern  
31  american high  
32  hialeah-miami lakes  
33  miami killian  
34  mast academy  
35  miami norland  
36  miami edison  
37  g. holmes braddock  
38  coral gables high  
39  hialeah high  
40  miami beach high  
41  plantation high  
42  h. boyd anderson  
43  english center  
44  southern technical  
47  florida int. univ  
50  florida state univ  
51  miami dade comm  
52  broward comm coll.  
53  univ. of florida  
54  florida atlantic univ  
55  florida a&m  
57  miami inter college  
58  stanford  
59  oral roberts univ  
60  st. thomas univ.  
302  bell junior high  
303  challenger junior high  
312  mann junior high  
315  memorial junior high  
316  montgomery junior high  
320  pacific beach middle  
321  pershing junior high  
324  roosevelt junior high  
325  standley junior high  
326  taft junior high
wangenheim junior high
wilson academy junior high
clairemont senior high
crawford senior high
gompers high
henry senior high
hoover senior high
kearney senior high
la jolla senior high
lincoln senior high
youth service center
madison senior high
mira mesa senior high
mission bay senior high
morse senior high
point loma senior high
university city senior high
san diego senior high
serra senior high
scripps ranch senior high
garfield high
twain high
charter school of san diego
san diego scpa
special services/education
oracle high
mt. carmel high
rancho bernardo high
abraxas high
poway high
san marcos high
temecula high
bonita vista high
castle park high
chula vista high
eastlake high
mar vista high
southwest high
sweetwater high
el cajon valley high
grossmont high
helix high
montevista high
mt. miguel high
santana high
valhalla high
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<td>66</td>
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<td>V206</td>
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<th>&quot;there is real school spirit&quot;</th>
<th>178</th>
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<tr>
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</tr>
<tr>
<td>2</td>
<td>agree a little</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
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<table>
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<tr>
<th>V208</th>
<th>&quot;student make friends with other racial &amp; ethnic groups&quot;</th>
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<td>disagree a lot</td>
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<th>&quot;the teaching is good&quot;</th>
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<tr>
<td>1</td>
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2  agree a little
3  disagree a little
4  disagree a lot

V210  "teachers are interested in students"
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F17
      Write Format: F17

Value  Label
1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V211  "i don't feel safe in this school"
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F17
      Write Format: F17

Value  Label
1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V212  "disruptions by students prevent my learning"
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F17
      Write Format: F17

Value  Label
1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V213  "fights occur between racial and ethnic groups"
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value  Label

1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V214 "there are many gangs in school" 185
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value  Label

1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V215 "students are graded fairly" 186
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value  Label

1  agree a lot
2  agree a little
3  disagree a little
4  disagree a lot

V216 "discipline is fair" 187
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value  Label

1  agree a lot
2  agree a little
3 disagree a little
4 disagree a lot

V217 something stolen at school
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F15
Write Format: F15

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>never</td>
</tr>
<tr>
<td>2</td>
<td>once or twice</td>
</tr>
<tr>
<td>3</td>
<td>more than twice</td>
</tr>
</tbody>
</table>

V218 offered drugs at school
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F15
Write Format: F15

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>never</td>
</tr>
<tr>
<td>2</td>
<td>once or twice</td>
</tr>
<tr>
<td>3</td>
<td>more than twice</td>
</tr>
</tbody>
</table>

V219 threatened at school
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F15
Write Format: F15

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>never</td>
</tr>
<tr>
<td>2</td>
<td>once or twice</td>
</tr>
<tr>
<td>3</td>
<td>more than twice</td>
</tr>
</tbody>
</table>

V220 got in a fight at school
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F15
Write Format: F15

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>never</td>
</tr>
<tr>
<td>2</td>
<td>once or twice</td>
</tr>
<tr>
<td>3</td>
<td>more than twice</td>
</tr>
</tbody>
</table>

V221 year r came to united states
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F21
Write Format: F21

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>born in united states</td>
</tr>
</tbody>
</table>

V222 length of time r has lived in us
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F20
Write Format: F20

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>all my life</td>
</tr>
<tr>
<td>2</td>
<td>ten years or more</td>
</tr>
<tr>
<td>3</td>
<td>five to nine years</td>
</tr>
<tr>
<td>4</td>
<td>less than five years</td>
</tr>
</tbody>
</table>

V223 is r a us citizen
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

V224 how well does r speak english?
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
V225  how well does r understand english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V226  how well does r read english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V227  how well does r write english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

V228  present living situation
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>father and mother</td>
</tr>
<tr>
<td>2</td>
<td>father and step-mother (or other adult female)</td>
</tr>
<tr>
<td>3</td>
<td>mother and step-father (or other adult male)</td>
</tr>
<tr>
<td>4</td>
<td>father alone</td>
</tr>
<tr>
<td>5</td>
<td>mother alone</td>
</tr>
<tr>
<td>6</td>
<td>alternates between father and mother</td>
</tr>
<tr>
<td>7</td>
<td>other adult guardian</td>
</tr>
<tr>
<td>8</td>
<td>lives with spouse or significant other</td>
</tr>
<tr>
<td>9</td>
<td>lives alone</td>
</tr>
<tr>
<td>10</td>
<td>other</td>
</tr>
</tbody>
</table>

V229A number of brothers or steps living with r

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V229B number of sisters or steps living with r

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V229C number of grandparents living with r
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V229D  number of uncles/aunts living with r  203  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F31  
Write Format: F31

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V229E  number of other relatives living with r  204  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F31  
Write Format: F31

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V229F  number of non-relatives living with r  205  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F31  
Write Format: F31

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>ten or more</td>
</tr>
<tr>
<td>15</td>
<td>checked box but no number given</td>
</tr>
</tbody>
</table>

V230  total number of people living with r  206  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8
V231  number of older siblings r has  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  

V232  labor force attachment of r's father  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F20  
Write Format: F20  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>working</td>
</tr>
<tr>
<td>2</td>
<td>unemployed</td>
</tr>
<tr>
<td>3</td>
<td>retired</td>
</tr>
<tr>
<td>4</td>
<td>disabled</td>
</tr>
<tr>
<td>5</td>
<td>retired and works</td>
</tr>
<tr>
<td>6</td>
<td>retired and disabled</td>
</tr>
</tbody>
</table>

V233  father's occupation  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no occupation</td>
</tr>
<tr>
<td>1</td>
<td>own small business</td>
</tr>
<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
<tr>
<td>15</td>
<td>managers, medicine and health</td>
</tr>
<tr>
<td>16</td>
<td>managers, properties and real estate</td>
</tr>
<tr>
<td>17</td>
<td>postmasters and mail superintendents</td>
</tr>
<tr>
<td>18</td>
<td>funeral directors</td>
</tr>
<tr>
<td>19</td>
<td>managers and administrators, nec</td>
</tr>
</tbody>
</table>
23 accountants and auditors
24 underwriters
25 other financial officers
26 management analysts
27 personnel, training and labor relations specialists
28 purchasing agents and buyers, farm products
29 buyers, wholesale and retail trade, except farm products
33 purchasing agents and buyers, nec
34 business and promotion agents
35 construction inspectors
36 inspectors and compliance officers, except construction
37 management related occupations, nec
38 self employed (not specific)
39 business, not elsewhere classified
43 architects
44 aerospace engineers
45 metallurgical and materials engineers
46 mining engineers
47 petroleum engineers
48 chemical engineers
49 nuclear engineers
53 civil engineers
54 agricultural engineers
55 electrical and electronic engineers
56 industrial engineers
57 mechanical engineers
58 marine engineers and naval architects
59 engineers, nec
63 surveyors and mapping scientists
64 computer systems analysts and scientists
65 operations and systems researchers and analysts
66 actuaries
67 statisticians
68 mathematical scientists, nec
69 physicists and astronomers
73 chemists, except biochemists
74 atmospheric and space scientists
75 geologists and geodesists
76 physical sciences nec
77 agricultural and food scientists
78 biological and life scientists
79 forestry and conservation scientists
83 medical scientists
84 physicians
85 dentists
86 veterinarians
87 optometrists
88 podiatrists
89 health diagnosing practitioners nec.
95 registered nurses
96 pharmacists
97 dietitians
98 inhalation therapists
99 occupational therapists
103 physical therapists
104 speech therapists
105 therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
176 clergy
177 religious workers, nec
178 lawyers
179 judges
183 authors
184 technical writers
185 designers
186 musicians and composers
187 actors and directors
188 painters, sculptors, craft-artists, and artist printmakers
189 photographers
191 interior decorator
193 dancers
194 artists, performers and related workers
195 editors and reporters
197 public relations specialists
198 announcers
199 athletes
203 clinical laboratory technologists and technicians
204 dental hygienists
205 health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
234 legal assistants
235 technicians, nec
243 supervisors and proprietors, sales occupations
253 insurance sales occupations
254 real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263 sales workers, motor vehicles and boats
264 sales workers, apparel
265 sales workers, shoes
266 sales workers, furniture and home furnishings
267 sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
277 street and door-to-door sales workers
278 news vendors
279 telemarketer
283 demonstrators, promoters and models, sales
284 auctioneers
285 sales support occupations, nec
303 supervisors, general office
304 supervisors, computer equipment operators
305 supervisors, financial records processing
306 chief communications operators
307 supervisors, distribution, scheduling and adjusting clerks
308 computer operators
309 peripheral equipment operators
311 court interpreter
312 court reporter
313 secretaries
314 stenographers
315 typists
316 interviewers
317 hotel clerks
318 ticket, transportation and ticket reservation agents
319 receptionists
323 information clerks, nec
325    classified-ad clerks
326    correspondence clerks
327    order clerks
328    personnel clerks, except payroll and timekeeping
329    library clerks
335    file clerks
336    records clerks
337    bookkeepers, accounting and auditing clerks
338    payroll and timekeeping clerks
339    billing clerks
343    cost and rate clerks
344    billing, posting and calculating machine operators
345    duplicating machine operators
346    mail preparing and paper handling machine operators
347    office machine operators, nec.
348    telephone operators
349    telegraphers
353    communications equipment operators, nec
354    postal clerks, except mail carriers
355    mail carriers, postal service
356    mail clerks, except postal service
357    messengers
359    dispatchers
363    production coordinators
364    traffic, shipping and receiving clerks
365    stock and inventory clerks
366    meter readers
368    weighers, measurers and checkers
369    samplers
373    expediters
374    material recording, scheduling and distributing clerks, nec
375    insurance adjusters, examiners and investigators
376    investigators and adjusters, except insurance
377    eligibility clerks, social welfare
378    bill and account collectors
379    general office clerks
383    bank tellers
384    proofreaders
385    data-entry keyers
386    statistical clerks
387    teachers aides
389    administrative support occupations, nec
403    launderers and ironers
404    cooks, private household
405    housekeepers and butlers
406    child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
 electronic repairers, communications and industrial equipment
 data processing equipment repairers
 household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
construction trades, nec
supervisors, extractive occupations
drillers, oil well
explosives workers
mining machine operators
mining occupations, nec
supervisors, production occupations
tool and die makers
tool and die makers
precision assemblers, metal
machinists
machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machine
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
736    typesetters and compositors
737    miscellaneous printing machine operators
738    winding and twisting machine operators
739    knitting, looping, taping and weaving machine operators
743    textile cutting machine operators
744    textile sewing machine operators
745    shoe machine operators
747    pressing machine operators
748    laundering and dry cleaning machine operators
749    miscellaneous textile machine operators
753    cementing and gluing machine operators
754    packaging and filling machine operators
755    extruding and forming machine operators
756    mixing and blending machine operators
757    separating, filtering and clarifying machine operators
758    compressing and compacting machine operators
759    painting and paint spraying machine operators
763    roasting and baking machine operators, food
764    washing, cleaning and pickling machine operators
765    folding machine operators
766    furnace, kiln and oven operators, except food
768    crushing and grinding machine operators
769    slicing and cutting machine operators
773    motion picture projectionists
774    photographic process machine operators
777    miscellaneous machine operators, nec
779    machine operators, not specified
783    welders and cutters
784    solderers and brazers
785    assemblers
786    hand cutting and trimming occupations
787    hand molding, casting and forming occupations
789    hand painting, coating and decorating occupations
793    hand engraving and printing occupations
794    hand grinding and polishing occupations
795    miscellaneous hand working occupations
796    production inspectors, checkers and examiners
797    production testers
798    production samplers and weighers
799    graders and sorters, except agricultural
803    supervisors, motor vehicle operators
804    truck drivers, heavy
805    truck drivers, light
806    driver sales workers
808    bus drivers
809    cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
work for company, not elsewhere classified
wants to make money/other money motivated answer
navy (or military), not elsewhere classified
foreign country military
navy, professional
navy, administrative
navy, blue-collar
navy, service jobs
navy, officer
navy pilot
navy-seal, elite
<table>
<thead>
<tr>
<th>Code</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>923</td>
<td>navy, e9</td>
</tr>
<tr>
<td>924</td>
<td>navy, e8</td>
</tr>
<tr>
<td>925</td>
<td>navy, e7</td>
</tr>
<tr>
<td>926</td>
<td>navy, e4-e6</td>
</tr>
<tr>
<td>927</td>
<td>military- any lower rank</td>
</tr>
<tr>
<td>980</td>
<td>welfare (non-ssi)</td>
</tr>
<tr>
<td>983</td>
<td>military retired</td>
</tr>
<tr>
<td>984</td>
<td>military (not specific)</td>
</tr>
<tr>
<td>985</td>
<td>lower ranking military (sergeant or below)</td>
</tr>
<tr>
<td>986</td>
<td>upper ranking military (master sergeant or above)</td>
</tr>
<tr>
<td>990</td>
<td>welfare (non-ssi)</td>
</tr>
<tr>
<td>991</td>
<td>welfare(ssi)</td>
</tr>
<tr>
<td>992</td>
<td>disabled</td>
</tr>
<tr>
<td>993</td>
<td>retired</td>
</tr>
<tr>
<td>994</td>
<td>student</td>
</tr>
<tr>
<td>995</td>
<td>homemaker</td>
</tr>
<tr>
<td>996</td>
<td>care for disabled relative</td>
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</table>

V234 is father self-employed? 210

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
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<tr>
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<td>no</td>
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V236 father's highest level of education 211

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>elementary school or less</td>
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<tr>
<td>2</td>
<td>middle school or less</td>
</tr>
<tr>
<td>3</td>
<td>some high school</td>
</tr>
<tr>
<td>4</td>
<td>high school graduate</td>
</tr>
<tr>
<td>5</td>
<td>some college or university</td>
</tr>
<tr>
<td>6</td>
<td>college graduate or more</td>
</tr>
<tr>
<td>7</td>
<td>technical or vocational</td>
</tr>
<tr>
<td>8</td>
<td>other</td>
</tr>
</tbody>
</table>
**V237  labor force attachment of r's mother**

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

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<tr>
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<tbody>
<tr>
<td>1</td>
<td>working</td>
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<tr>
<td>2</td>
<td>unemployed</td>
</tr>
<tr>
<td>3</td>
<td>retired</td>
</tr>
<tr>
<td>4</td>
<td>disabled</td>
</tr>
</tbody>
</table>

**V238  mother's occupation**

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40

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<tr>
<td>1</td>
<td>own small business</td>
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<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
<tr>
<td>15</td>
<td>managers, medicine and health</td>
</tr>
<tr>
<td>16</td>
<td>managers, properties and real estate</td>
</tr>
<tr>
<td>17</td>
<td>postmasters and mail superintendents</td>
</tr>
<tr>
<td>18</td>
<td>funeral directors</td>
</tr>
<tr>
<td>19</td>
<td>managers and administrators, nec</td>
</tr>
<tr>
<td>23</td>
<td>accountants and auditors</td>
</tr>
<tr>
<td>24</td>
<td>underwriters</td>
</tr>
<tr>
<td>25</td>
<td>other financial officers</td>
</tr>
<tr>
<td>26</td>
<td>management analysts</td>
</tr>
<tr>
<td>27</td>
<td>personnel, training and labor relations specialists</td>
</tr>
<tr>
<td>28</td>
<td>purchasing agents and buyers, farm products</td>
</tr>
<tr>
<td>29</td>
<td>buyers, wholesale and retail trade, except farm products</td>
</tr>
<tr>
<td>33</td>
<td>purchasing agents and buyers, nec</td>
</tr>
</tbody>
</table>
34  business and promotion agents
35  construction inspectors
36  inspectors and compliance officers, except construction
37  management related occupations, nec
38  self employed (not specific)
39  business, not elsewhere classified
43  architects
44  aerospace engineers
45  metallurgical and materials engineers
46  mining engineers
47  petroleum engineers
48  chemical engineers
49  nuclear engineers
53  civil engineers
54  agricultural engineers
55  electrical and electronic engineers
56  industrial engineers
57  mechanical engineers
58  marine engineers and naval architects
59  engineers, nec
63  surveyors and mapping scientists
64  computer systems analysts and scientists
65  operations and systems researchers and analysts
66  actuaries
67  statisticians
68  mathematical scientists, nec
69  physicists and astronomers
73  chemists, except biochemists
74  atmospheric and space scientists
75  geologists and geodesists
76  physical sciences nec
77  agricultural and food scientists
78  biological and life scientists
79  forestry and conservation scientists
83  medical scientists
84  physicians
85  dentists
86  veterinarians
87  optometrists
88  podiatrists
89  health diagnosing practitioners nec.
95  registered nurses
96  pharmacists
97  dietitians
98  inhalation therapists
99  occupational therapists
physical therapists
speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
biological science teachers
chemistry teachers
physics teachers
natural science teachers
psychology teachers
economics teachers
history teachers
political science teachers
sociology teachers
social science teachers, nec
engineering teachers
mathematical science teachers
computer science teachers
medical science teachers
health specialties teachers
business, commerce and marketing teachers
agriculture and forestry teachers
art, drama, and music teachers
physical education teachers
education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
electrical and electronic technicians
industrial engineering technicians
mechanical engineering technicians
engineering technicians, nec
drafting occupations
surveying and mapping technicians
biological technicians
chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263 sales workers, motor vehicles and boats
264 sales workers, apparel
265 sales workers, shoes
266 sales workers, furniture and home furnishings
267 sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
277 street and door-to-door sales workers
278 news vendors
279 telemarketer
283 demonstrators, promoters and models, sales
284 auctioneers
285 sales support occupations, nec
303 supervisors, general office
304 supervisors, computer equipment operators
305 supervisors, financial records processing
306 chief communications operators
307 supervisors, distribution, scheduling and adjusting clerks
308 computer operators
309 peripheral equipment operators
311 court interpreter
312 court reporter
313 secretaries
314 stenographers
315 typists
316 interviewers
317 hotel clerks
318 ticket, transportation and ticket reservation agents
319 receptionists
323 information clerks, nec
325 classified-ad clerks
326 correspondence clerks
327 order clerks
328 personnel clerks, except payroll and timekeeping
329 library clerks
335 file clerks
336 records clerks
337 bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
telephone operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
576 electricians apprentices
577 electrical power installers and repairers
579 painters, construction and maintenance
583 paperhangers
584 plasterers
585 plumbers, pipefitters and steamfitters
587 plumber, pipefitter and steamfitter apprentices
588 concrete and terrazzo finishers
589 glaziers
593 insulation workers
594 paving, surfacing and tamping equipment operators
595 roofers
596 sheetmetal duct installers
597 structural metal workers
598 drillers, earth
599 construction trades, nec
613 supervisors, extractive occupations
614 drillers, oil well
615 explosives workers
616 mining machine operators
617 mining occupations, nec
633 supervisors, production occupations
634 tool and die makers
635 tool and die makers
636 precision assemblers, metal
637 machinists
639 machinist apprentices
643 boilermakers
644 precision grinders, fitters, and tool sharpeners
645 patternmakers and model makers, metal
646 lay-out workers
647 precision stones and metals workers, jewelers
649 engravers, metal
653 sheet metal workers
654 sheet metal worker apprentices
655 miscellaneous precision metal workers
656 patternmakers and model makers, wood
657 cabinet makers and bench carpenters
658 furniture and wood finishers
659 miscellaneous precision woodworkers
666 dressmakers
667 tailors
668 upholsterers
669 shoe repairers
673 apparel and fabric patternmakers
674 miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machine operators
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
<table>
<thead>
<tr>
<th>Code</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>748</td>
<td>laundering and dry cleaning machine operators</td>
</tr>
<tr>
<td>749</td>
<td>miscellaneous textile machine operators</td>
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<tr>
<td>753</td>
<td>cementing and gluing machine operators</td>
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<tr>
<td>754</td>
<td>packaging and filling machine operators</td>
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<tr>
<td>755</td>
<td>extruding and forming machine operators</td>
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<tr>
<td>756</td>
<td>mixing and blending machine operators</td>
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<td>757</td>
<td>separating, filtering and clarifying machine operators</td>
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<td>758</td>
<td>compressing and compacting machine operators</td>
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<td>759</td>
<td>painting and paint spraying machine operators</td>
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<td>763</td>
<td>roasting and baking machine operators, food</td>
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<tr>
<td>764</td>
<td>washing, cleaning and pickling machine operators</td>
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<tr>
<td>765</td>
<td>folding machine operators</td>
</tr>
<tr>
<td>766</td>
<td>furnace, kiln and oven operators, except food</td>
</tr>
<tr>
<td>768</td>
<td>crushing and grinding machine operators</td>
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<td>769</td>
<td>slicing and cutting machine operators</td>
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<td>773</td>
<td>motion picture projectionists</td>
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<td>774</td>
<td>photographic process machine operators</td>
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<td>777</td>
<td>miscellaneous machine operators, nec</td>
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<td>779</td>
<td>machine operators, not specified</td>
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<td>783</td>
<td>welders and cutters</td>
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<td>784</td>
<td>solderers and brazers</td>
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<td>785</td>
<td>assemblers</td>
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<td>786</td>
<td>hand cutting and trimming occupations</td>
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<td>hand molding, casting and forming occupations</td>
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<tr>
<td>789</td>
<td>hand painting, coating and decorating occupations</td>
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<td>793</td>
<td>hand engraving and printing occupations</td>
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<tr>
<td>794</td>
<td>hand grinding and polishing occupations</td>
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<tr>
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<td>miscellaneous hand working occupations</td>
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<tr>
<td>796</td>
<td>production inspectors, checkers and examiners</td>
</tr>
<tr>
<td>797</td>
<td>production testers</td>
</tr>
<tr>
<td>798</td>
<td>production samplers and weighers</td>
</tr>
<tr>
<td>799</td>
<td>graders and sorters, except agricultural</td>
</tr>
<tr>
<td>803</td>
<td>supervisors, motor vehicle operators</td>
</tr>
<tr>
<td>804</td>
<td>truck drivers, heavy</td>
</tr>
<tr>
<td>805</td>
<td>truck drivers, light</td>
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<tr>
<td>806</td>
<td>driver sales workers</td>
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<tr>
<td>808</td>
<td>bus drivers</td>
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<tr>
<td>809</td>
<td>cab driver</td>
</tr>
<tr>
<td>813</td>
<td>parking lot attendants</td>
</tr>
<tr>
<td>814</td>
<td>motor transportation occupations, nec</td>
</tr>
<tr>
<td>823</td>
<td>railroad conductors and yardmasters</td>
</tr>
<tr>
<td>824</td>
<td>locomotive operating occupations</td>
</tr>
<tr>
<td>825</td>
<td>railroad brake, signal and switch operators</td>
</tr>
<tr>
<td>826</td>
<td>rail vehicle operators, nec</td>
</tr>
<tr>
<td>828</td>
<td>ship captains and mates, except fishing boats</td>
</tr>
<tr>
<td>829</td>
<td>sailors and deckhands</td>
</tr>
</tbody>
</table>
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
work for company, not elsewhere classified
wants to make money/other money motivated answer
navy (or military), not elsewhere classified
foreign country military
navy, professional
navy, administrative
navy, blue-collar
navy, service jobs
navy, officer
navy pilot
navy-seal, elite
navy, e9
navy, e8
navy, e7
navy, e4-e6
military- any lower rank
welfare (non-ssi)
military (not specific)
lower ranking military (sergeant or below)
986  upper ranking military (master sergeant or above)
990  welfare (non-ssi)
991  welfare(SSI)
992  disabled
993  retired
994  student
995  homemaker
996  care for disabled relative

V241  r's mother's highest level of education
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F31
      Write Format: F31

Value  Label
1     elementary school or less
2     middle school or less
3     some high school
4     high school graduate
5     some college or university
6     college graduate or more
7     other
8     other / technical or vocational

V242  do r's parents own or rent home?
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F34
      Write Format: F34

Value  Label
1     own
2     rent
3     r lives with relatives
4     r lives with friends/non-relatives
5     other

V243  economic situation compared to 3 years ago
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F14
      Write Format: F14
Value    Label
1    much better
2    better
3    about the same
4    worse
5    much worse

V244    expectations of economic situation in 3 years
        Measurement Level: Ordinal
        Column Width: 8  Alignment: Right
        Print Format: F14
        Write Format: F14

Value    Label
1    much better
2    better
3    about the same
4    worse
5    much worse

V245    does r have a paying job?
        Measurement Level: Ordinal
        Column Width: 8  Alignment: Right
        Print Format: F17
        Write Format: F17

Value    Label
1    yes
2    no
3    recently laid off

V246    r's current job
        Measurement Level: Ordinal
        Column Width: 8  Alignment: Right
        Print Format: F40
        Write Format: F40
        Missing Values: 999

Value    Label
0    no occupation
1    own small business
2    owns business (not small)
3 legislators
4 chief executives and general administrators, public administ
5 administrators and officials, public administration
6 administrators, protective services
7 financial managers
8 personnel and labor relations managers
9 purchasing managers
13 managers, marketing, advertising, and public relations
14 administrators, education and related fields
15 managers, medicine and health
16 managers, properties and real estate
17 postmasters and mail superintendents
18 funeral directors
19 managers and administrators, nec
23 accountants and auditors
24 underwriters
25 other financial officers
26 management analysts
27 personnel, training and labor relations specialists
28 purchasing agents and buyers, farm products
29 buyers, wholesale and retail trade, except farm products
33 purchasing agents and buyers, nec
34 business and promotion agents
35 construction inspectors
36 inspectors and compliance officers, except construction
37 management related occupations, nec
38 self employed (not specific)
39 business, not elsewhere classified
43 architects
44 aerospace engineers
45 metallurgical and materials engineers
46 mining engineers
47 petroleum engineers
48 chemical engineers
49 nuclear engineers
53 civil engineers
54 agricultural engineers
55 electrical and electronic engineers
56 industrial engineers
57 mechanical engineers
58 marine engineers and naval architects
59 engineers, nec
63 surveyors and mapping scientists
64 computer systems analysts and scientists
65 operations and systems researchers and analysts
66 actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
registered nurses
pharmacists
dietitians
inhalation therapists
occupational therapists
physical therapists
speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
biological science teachers
chemistry teachers
physics teachers
natural science teachers
psychology teachers
economics teachers
history teachers
political science teachers
sociology teachers
social science teachers, nec
engineering teachers
mathematical science teachers
computer science teachers
medical science teachers
health specialties teachers
business, commerce and marketing teachers
agriculture and forestry teachers
art, drama, and music teachers
physical education teachers
education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
234 legal assistants
235 technicians, nec
243 supervisors and proprietors, sales occupations
253 insurance sales occupations
254 real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263 sales workers, motor vehicles and boats
264 sales workers, apparel
265 sales workers, shoes
266 sales workers, furniture and home furnishings
267 sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
277 street and door-to-door sales workers
278 news vendors
279 telemarketer
283 demonstrators, promoters and models, sales
284 auctioneers
285 sales support occupations, nec
303 supervisors, general office
304 supervisors, computer equipment operators
305 supervisors, financial records processing
306  chief communications operators
307  supervisors, distribution, scheduling and adjusting clerks
308  computer operators
309  peripheral equipment operators
311  court interpreter
312  court reporter
313  secretaries
314  stenographers
315  typists
316  interviewers
317  hotel clerks
318  ticket, transportation and ticket reservation agents
319  receptionists
323  information clerks, nec
325  classified-ad clerks
326  correspondence clerks
327  order clerks
328  personnel clerks, except payroll and timekeeping
329  library clerks
335  file clerks
336  records clerks
337  bookkeepers, accounting and auditing clerks
338  payroll and timekeeping clerks
339  billing clerks
343  cost and rate clerks
344  billing, posting and calculating machine operators
345  duplicating machine operators
346  mail preparing and paper handling machine operators
347  office machine operators, nec.
348  telephone operators
349  telegraphers
353  communications equipment operators, nec
354  postal clerks, except mail carriers
355  mail carriers, postal service
356  mail clerks, except postal service
357  messengers
359  dispatchers
363  production coordinators
364  traffic, shipping and receiving clerks
365  stock and inventory clerks
366  meter readers
368  weighers, measurers and checkers
369  samplers
373  expediters
374  material recording, scheduling and distributing clerks, nec
375  insurance adjusters, examiners and investigators
376 investigators and adjusters, except insurance
377 eligibility clerks, social welfare
378 bill and account collectors
379 general office clerks
383 bank tellers
384 proofreaders
385 data-entry keyers
386 statistical clerks
387 teachers aides
389 administrative support occupations, nec
403 launderers and ironers
404 cooks, private household
405 housekeepers and butlers
406 child care workers, private household
407 private household cleaners and servants
413 supervisors, firefighting and fire prevention occupations
414 supervisors, police and detectives
415 supervisors, guards
416 fire inspection and fire prevention occupations
417 firefighting occupations
418 police and detectives, public service
423 sheriffs, bailiffs and other law enforcement officers
424 correctional institution officers
425 crossing guards
426 guards and police, except public service
427 protective service occupations, nec.
433 supervisors, food preparation and service occupations
434 bartenders
435 waiters and waitresses
436 cooks, except short order
437 short order cooks
438 food counter, fountain and related occupations
439 kitchen workers, food preparation
443 waiters and waitresses assistants
444 miscellaneous food preparation occupations
445 dental assistants
446 health aides, except nursing
447 nursing aides, orderlies and attendants
448 supervisors, cleaning and building service workers
449 maids and housemen
453 janitors and cleaners
454 elevator operators
455 pest control occupations
456 supervisors, personal service occupations
457 barbers
458 hairdressers and cosmetologists
459 attendants, amusement and recreation facilities
463 guides
464 ushers
465 public transportation attendants
466 baggage porters and bellhops
467 welfare service aides
468 child care workers, except private households
469 personal service occupations, nec
473 farmers, except horticultural
474 horticultural specialty farmers
475 managers, farms, except horticultural
476 managers, horticultural specialty farmers
477 supervisors, farm workers
479 farm workers
483 marine life cultivation workers
484 nursery workers
485 supervisors, related agricultural occupations
486 groundskeepers and gardeners, except farm
487 animal caretakers, except farm
488 graders and sorters, agricultural products
489 inspectors, agricultural products
494 supervisors, forestry and logging workers
495 forestry workers, except logging
496 timber cutting and logging occupations
497 captains and other officers, fishing vessels
498 fishers
499 hunters and trappers
503 supervisors, mechanics and repairers
505 automobile mechanics
506 automobile mechanic apprentices
507 bus, truck, and stationary engine mechanics
508 aircraft engine mechanics
509 small engine repairers
514 automobile body and related repairers
515 aircraft mechanics, except engine
516 heavy equipment mechanics
517 farm equipment mechanics
518 industrial machinery repairers
519 machinery maintenance occupations
523 electronic repairers, communications and industrial equipmen
525 data processing equipment repairers
526 household appliance and power tools repairers
527 telephone line installers and repairers
529 telephone installers and repairers
533 miscellaneous electrical and electronic equipment repairers
534 heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
construction trades, nec
supervisors, extractive occupations
drillers, oil well
explosives workers
mining machine operators
mining occupations, nec
supervisors, production occupations
tool and die makers
tool and die makers
precision assemblers, metal
machinists
machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching nad stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
714 numerical control machine operators
715 miscellaneous metal, plastic, stone and glass working machine operators
717 fabricating machine operators, nec
719 molding and casting machine operators
723 metal plating machine operators
724 heat treating equipment operators
725 miscellaneous metal and plastic processing machine operators
726 wood lathe, routing, and planing machine operators
727 sawing machine operators
728 shaping and joining machine operators
729 nailing and tacking machine operators
733 miscellaneous woodworking machine operators
734 printing machine operators
735 photoengravers and lithographers
736 typesetters and compositors
737 miscellaneous printing machine operators
738 winding and twisting machine operators
739 knitting, looping, taping and weaving machine operators
743 textile cutting machine operators
744 textile sewing machine operators
745 shoe machine operators
747 pressing machine operators
748 laundering and dry cleaning machine operators
749 miscellaneous textile machine operators
753 cementing and gluing machine operators
754 packaging and filling machine operators
755 extruding and forming machine operators
756 mixing and blending machine operators
757 separating, filtering and clarifying machine operators
758 compressing and compacting machine operators
759 painting and paint spraying machine operators
763 roasting and baking machine operators, food
764 washing, cleaning and pickling machine operators
765 folding machine operators
766 furnace, kiln and oven operators, except food
768 crushing and grinding machine operators
769 slicing and cutting machine operators
773 motion picture projectionists
774 photographic process machine operators
777 miscellaneous machine operators, nec
779 machine operators, not specified
783 welders and cutters
784 solderers and brazers
785 assemblers
786 hand cutting and trimming occupations
787 hand molding, casting and forming occupations
789  hand painting, coating and decorating occupations
793  hand engraving and printing occupations
794  hand grinding and polishing occupations
795  miscellaneous hand working occupations
796  production inspectors, checkers and examiners
797  production testers
798  production samplers and weighers
799  graders and sorters, except agricultural
803  supervisors, motor vehicle operators
804  truck drivers, heavy
805  truck drivers, light
806  driver sales workers
808  bus drivers
809  cab driver
813  parking lot attendants
814  motor transportation occupations, nec
823  railroad conductors and yardmasters
824  locomotive operating occupations
825  railroad brake, signal and switch operators
826  rail vehicle operators, nec
828  ship captains and mates, except fishing boats
829  sailors and deckhands
833  marine engineers
834  bridge, lock, and lighthouse tenders
843  supervisors, material moving equipment operators
844  operating engineers
845  longshore equipment operators
848  hoist and winch operators
849  crane and tower operators
853  excavating and loading machine operators
855  grader, dozer and scraper operators
856  industrial truck and tractor equipment operators
859  miscellaneous material moving equipment operators
863  supervisors, handlers, equipment cleaners and laborers, nec
864  helpers, mechanics and repairers
865  helpers construction trades
866  helpers, surveyor
867  helpers, extractive occupations
869  construction laborers
873  production helpers
875  garbage collectors
876  stevedores
877  stock handlers and baggers
878  machine feeders and offbearers
883  freight, stock and material handlers, nec
885  garage and service station related occupations
887  vehicle washers and equipment cleaners
888  hand packers and packagers
889  laborers, except construction
890  work for company, not elsewhere classified
891  wants to make money/other money motivated answer
900  navy (or military), not elsewhere classified
901  foreign country military
910  navy, professional
911  navy, administrative
912  navy, blue-collar
913  navy, service jobs
920  navy, officer
921  navy pilot
922  navy-seal, elite
923  navy, e9
924  navy, e8
925  navy, e7
926  navy, e4-e6
927  military- any lower rank
980  welfare (non-ssi)
984  military (not specific)
985  lower ranking military (sergeant or below)
986  upper ranking military (master sergeant or above)
990  welfare (non-ssi)
991  welfare(ssi)
992  disabled
993  retired
994  student
995  homemaker
996  care for disabled relative
999 M  not applicable

V247  hours per week r spends at job 220
Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F9.2
Write Format: F9.2
Missing Values: 99.00

Value  Label

99.00 M  not applicable

V248  r's earnings per week (1995 $) 221
Measurement Level: Scale
V249  does r speak other language

Measurement Level: Ordinal

Value  Label

1  yes
2  no

V250  other language r knows

Measurement Level: Ordinal

Value  Label

1  spanish
2  french
3  creole (haitian)
4  portuguese
5  chinese
6  german
7  dutch
8  russian
9  hebrew / yiddish
10  tagalog / other philippine language
11  other european language
12  other asian language
13  other middle eastern language
14  other african language
15  spanglish or espanish
16  jive or other pop language
17  other
<table>
<thead>
<tr>
<th>Code</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>patois (jamaican: if haitian writes patois, code as &quot;creole&quot;)</td>
</tr>
<tr>
<td>20</td>
<td>vietnamese</td>
</tr>
<tr>
<td>21</td>
<td>laotian</td>
</tr>
<tr>
<td>22</td>
<td>cambodian or khmer</td>
</tr>
<tr>
<td>23</td>
<td>hmong</td>
</tr>
<tr>
<td>24</td>
<td>japanese</td>
</tr>
<tr>
<td>25</td>
<td>korean</td>
</tr>
<tr>
<td>26</td>
<td>thai</td>
</tr>
<tr>
<td>27</td>
<td>hindi, tamil, urdu or other indian dialect</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V251** how well r speaks 2nd language

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F38
- **Write Format:** F38
- **Missing Values:** 9

<table>
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<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very little</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V252** how well r understands 2nd language

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F38
- **Write Format:** F38
- **Missing Values:** 9

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<thead>
<tr>
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<th>Label</th>
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<tbody>
<tr>
<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V253** how well r reads 2nd language

- **Measurement Level:** Ordinal
- **Column Width:** 8
- **Alignment:** Right
- **Print Format:** F38
- **Write Format:** F38
<table>
<thead>
<tr>
<th>Value</th>
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<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

V254 how well r writes 2nd language

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F38
Write Format: F38
Missing Values: 9

<table>
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<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very little</td>
</tr>
<tr>
<td>2</td>
<td>not well</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

V255 is other language spoken in household

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

V256 other language spoken in household

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40
Missing Values: 99

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>spanish</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>seldom</td>
</tr>
<tr>
<td>2</td>
<td>from time to time</td>
</tr>
<tr>
<td>3</td>
<td>often</td>
</tr>
<tr>
<td>4</td>
<td>always</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**V257** how often is other language spoken at home? 230
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17
Missing Values: 9

Value | Label                                           |
-------|------------------------------------------------|
| 1     | seldom                                         |
| 2     | from time to time                              |
| 3     | often                                          |
| 4     | always                                         |
| 9 M   | not applicable                                 |

**V258** language r usually speaks to parent in: 231
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>english</td>
</tr>
<tr>
<td>1</td>
<td>spanish</td>
</tr>
<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
</tr>
<tr>
<td>5</td>
<td>chinese</td>
</tr>
<tr>
<td>6</td>
<td>german</td>
</tr>
<tr>
<td>7</td>
<td>dutch</td>
</tr>
<tr>
<td>8</td>
<td>russian</td>
</tr>
<tr>
<td>9</td>
<td>hebrew / yiddish</td>
</tr>
<tr>
<td>10</td>
<td>tagalog / other philippine language</td>
</tr>
<tr>
<td>11</td>
<td>other european language</td>
</tr>
<tr>
<td>12</td>
<td>other asian language</td>
</tr>
<tr>
<td>13</td>
<td>other middle eastern language</td>
</tr>
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<td>14</td>
<td>other african language</td>
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<tr>
<td>15</td>
<td>spanglish or espanish</td>
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<td>patois (jamaican: if haitian writes patois, code as &quot;creole&quot;)</td>
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<td>vietnamese</td>
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<td>24</td>
<td>japanese</td>
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<tr>
<td>25</td>
<td>korean</td>
</tr>
<tr>
<td>26</td>
<td>thai</td>
</tr>
<tr>
<td>27</td>
<td>hindi, tamil, urdu or other indian dialect</td>
</tr>
<tr>
<td>28</td>
<td>bilingual (depends on situation)</td>
</tr>
<tr>
<td>29</td>
<td>other</td>
</tr>
</tbody>
</table>

V259 language r prefers to use 232

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than high school</td>
</tr>
<tr>
<td>2</td>
<td>finish high school</td>
</tr>
<tr>
<td>3</td>
<td>finish some college</td>
</tr>
<tr>
<td>4</td>
<td>finish college</td>
</tr>
<tr>
<td>5</td>
<td>finish a graduate degree</td>
</tr>
</tbody>
</table>

V260  education r wants  
233  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F24  
Write Format: F24  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>less than high school</td>
</tr>
<tr>
<td>2</td>
<td>finish high school</td>
</tr>
</tbody>
</table>

V261  education level r thinks is realistically attainable  
234  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F24  
Write Format: F24  

<table>
<thead>
<tr>
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<tr>
<td>2</td>
<td>finish high school</td>
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</table>
3    finish some college
4    finish college
5    finish a graduate degree

V262    education parents want for r
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F24
Write Format: F24

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<td>4</td>
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<td>finish a graduate degree</td>
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V263    job r would like as adult
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

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<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administration</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
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<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
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<td>15</td>
<td>managers, medicine and health</td>
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<td>16</td>
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<td>17</td>
<td>postmasters and mail superintendents</td>
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<td>18</td>
<td>funeral directors</td>
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<tr>
<td>19</td>
<td>managers and administrators, nec</td>
</tr>
<tr>
<td>23</td>
<td>accountants and auditors</td>
</tr>
<tr>
<td>24</td>
<td>underwriters</td>
</tr>
<tr>
<td>25</td>
<td>other financial officers</td>
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</table>
management analysts
personnel, training and labor relations specialists
purchasing agents and buyers, farm products
buyers, wholesale and retail trade, except farm products
purchasing agents and buyers, nec
business and promotion agents
construction inspectors
inspectors and compliance officers, except construction
management related occupations, nec
self employed (not specific)
business, not elsewhere classified
architects
aerospace engineers
metallurgical and materials engineers
mining engineers
petroleum engineers
chemical engineers
nuclear engineers
civil engineers
agricultural engineers
electrical and electronic engineers
industrial engineers
mechanical engineers
marine engineers and naval architects
engineers, nec
surveyors and mapping scientists
computer systems analysts and scientists
operations and systems researchers and analysts
actuaries
statisticians
mathematical scientists, nec
physicists and astronomers
chemists, except biochemists
atmospheric and space scientists
geologists and geodesists
physical sciences nec
agricultural and food scientists
biological and life scientists
forestry and conservation scientists
medical scientists
physicians
dentists
veterinarians
optometrists
podiatrists
health diagnosing practitioners nec.
95  registered nurses
96  pharmacists
97  dietitians
98  inhalation therapists
99  occupational therapists
103 physical therapists
104 speech therapists
105 therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
176 clergy
177 religious workers, nec
178 lawyers
179 judges
183 authors
184 technical writers
185 designers
186 musicians and composers
187 actors and directors
188 painters, sculptors, craft-artists, and artist printmakers
189 photographers
191 interior decorator
193 dancers
194 artists, performers and related workers
195 editors and reporters
197 public relations specialists
198 announcers
199 athletes
203 clinical laboratory technologists and technicians
204 dental hygienists
205 health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
legal assistants

technicians, nec

supervisors and proprietors, sales occupations

insurance sales occupations

real estate sales occupations

securities and financial services sales occupations

advertising and related sales occupations

sales occupations, other business services

sales engineers

sales representatives, mining, manufacturing and wholesale

sales workers, motor vehicles and boats

sales workers, apparel

sales workers, shoes

sales workers, furniture and home furnishings

sales workers, radio, television, hi-fi and appliances

sales workers, hardware and building supplies

sales workers, parts

sales workers, other commodities

sales counter clerks

cashiers

street and door-to-door sales workers

news vendors

telemarketer

demonstrators, promoters and models, sales

auctioneers

sales support occupations, nec

supervisors, general office

supervisors, computer equipment operators

supervisors, financial records processing

chief communications operators

supervisors, distribution, scheduling and adjusting clerks

computer operators

peripheral equipment operators

court interpreter

court reporter

secretaries

stenographers

typists

interviewers

hotel clerks

ticket, transportation and ticket reservation agents

receptionists

information clerks, nec

classified-ad clerks

correspondence clerks

order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
television operators
telephone operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
construction trades, nec
supervisors, extractive occupations
drillers, oil well
explosives workers
mining machine operators
mining occupations, nec
supervisors, production occupations
tool and die makers
tool and die makers
precision assemblers, metal
machinists
machinist apprentices
boilermakers
precision grinders, fitters, and tool sharpeners
patternmakers and model makers, metal
lay-out workers
precision stones and metals workers, jewelers
engravers, metal
sheet metal workers
sheet metal worker apprentices
miscellaneous precision metal workers
patternmakers and model makers, wood
cabinet makers and bench carpenters
furniture and wood finishers
miscellaneous precision woodworkers
dressmakers
tailors
upholsterers
shoe repairers
apparel and fabric patternmakers
miscellaneous precision apparel and fabric workers
hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machine operators
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
739 knitting, looping, taping and weaving machine operators
743 textile cutting machine operators
744 textile sewing machine operators
745 shoe machine operators
747 pressing machine operators
748 laundering and dry cleaning machine operators
749 miscellaneous textile machine operators
753 cementing and gluing machine operators
754 packaging and filling machine operators
755 extruding and forming machine operators
756 mixing and blending machine operators
757 separating, filtering and clarifying machine operators
758 compressing and compacting machine operators
759 painting and paint spraying machine operators
763 roasting and baking machine operators, food
764 washing, cleaning and pickling machine operators
765 folding machine operators
766 furnace, kiln and oven operators, except food
768 crushing and grinding machine operators
769 slicing and cutting machine operators
773 motion picture projectionists
774 photographic process machine operators
777 miscellaneous machine operators, nec
779 machine operators, not specified
783 welders and cutters
784 solderers and brazers
785 assemblers
786 hand cutting and trimming occupations
787 hand molding, casting and forming occupations
789 hand painting, coating and decorating occupations
793 hand engraving and printing occupations
794 hand grinding and polishing occupations
795 miscellaneous hand working occupations
796 production inspectors, checkers and examiners
797 production testers
798 production samplers and weighers
799 graders and sorters, except agricultural
803 supervisors, motor vehicle operators
804 truck drivers, heavy
805 truck drivers, light
806 driver sales workers
808 bus drivers
809 cab driver
813 parking lot attendants
814 motor transportation occupations, nec
823 railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
work for company, not elsewhere classified
wants to make money/other money motivated answer
navy (or military), not elsewhere classified
foreign country military
navy, professional
navy, administrative
navy, blue-collar
navy, service jobs
navy, officer
navy pilot
navy-seal, elite
navy, e9
navy, e8
navy, e7
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<td>2</td>
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<tr>
<td>3</td>
<td>salesperson</td>
</tr>
<tr>
<td>4</td>
<td>technician / computer programmer</td>
</tr>
<tr>
<td>5</td>
<td>nurse / physical therapist / dietician</td>
</tr>
<tr>
<td>6</td>
<td>business executive / manager</td>
</tr>
<tr>
<td>7</td>
<td>engineer</td>
</tr>
<tr>
<td>8</td>
<td>teacher / professor</td>
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<td>9</td>
<td>lawyer</td>
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<td>10</td>
<td>doctor / physician</td>
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<td>other</td>
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<td>14</td>
<td>actor / entertainer / artist</td>
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<tr>
<td>15</td>
<td>professional athlete</td>
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**V265 r's chances of getting desired job**

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<td>------------------------------</td>
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<tr>
<td>1</td>
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<td>finances</td>
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<td>work, no time</td>
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<td>5</td>
<td>military</td>
</tr>
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<td>6</td>
<td>moving out of united states</td>
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<tr>
<td>7</td>
<td>other</td>
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<td>undecided</td>
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V266 why r does not expect to attend college

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F2
Write Format: F2
Missing Values: 9

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<td>3</td>
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V267 importance of having lots of money

Measurement Level: Ordinal
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Print Format: F18
Write Format: F18

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<td>2</td>
<td>somewhat important</td>
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<tr>
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V268 importance of having strong friendships

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F18
Write Format: F18

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<td>somewhat important</td>
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<tr>
<td>3</td>
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### V269: Importance of Finding Steady Work

<table>
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<tr>
<td>2</td>
<td>somewhat important</td>
</tr>
<tr>
<td>3</td>
<td>very important</td>
</tr>
</tbody>
</table>

### V270: Importance of Living Close to Family

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not important</td>
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<tr>
<td>2</td>
<td>somewhat important</td>
</tr>
<tr>
<td>3</td>
<td>very important</td>
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</tbody>
</table>

### V271: Importance of Getting Away from Community

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
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<td>not important</td>
</tr>
<tr>
<td>2</td>
<td>somewhat important</td>
</tr>
<tr>
<td>3</td>
<td>very important</td>
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</tbody>
</table>

### V272: Number of R's Close Friends in School

### V273: Number of Close Friends Whose Parents Are Foreign Born
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
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<td>none</td>
</tr>
<tr>
<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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**V274A**  
'r's friends dropped out of school  
Measurement Level: Ordinal  
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Print Format: F12  
Write Format: F12

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<td>none</td>
</tr>
<tr>
<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
</tr>
</tbody>
</table>

**V274B**  
'r's friends with no plans for college  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F12  
Write Format: F12

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<tr>
<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
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</tbody>
</table>

**V274C**  
'r's friends plan to get jobs right out of high school  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F12  
Write Format: F12

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<tr>
<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>---------------------</td>
</tr>
<tr>
<td>1</td>
<td>none</td>
</tr>
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<td>2</td>
<td>some</td>
</tr>
<tr>
<td>3</td>
<td>many or most</td>
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<table>
<thead>
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<tbody>
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<tr>
<td>2</td>
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<tr>
<td>3</td>
<td>many or most</td>
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<table>
<thead>
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<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>seldom</td>
</tr>
<tr>
<td>2</td>
<td>from time to time</td>
</tr>
<tr>
<td>3</td>
<td>often</td>
</tr>
<tr>
<td>4</td>
<td>always</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

V277 how often r uses 2nd language with friends
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17
Missing Values: 9

Value   Label                                    |
-------|-----------------------------------------------|
1       | seldom                                       |
2       | from time to time                            |
3       | often                                        |
4       | always                                       |
9 M     | not applicable                               |

V278A   ethnic self identification
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>american</td>
</tr>
<tr>
<td>1</td>
<td>anglo-american</td>
</tr>
<tr>
<td>2</td>
<td>african-american</td>
</tr>
<tr>
<td>3</td>
<td>hispanic</td>
</tr>
<tr>
<td>4</td>
<td>cuban</td>
</tr>
<tr>
<td>5</td>
<td>cuban-american</td>
</tr>
<tr>
<td>6</td>
<td>nicaraguan</td>
</tr>
<tr>
<td>7</td>
<td>nicaraguan-american</td>
</tr>
<tr>
<td>8</td>
<td>haitian</td>
</tr>
<tr>
<td>9</td>
<td>haitian-american</td>
</tr>
<tr>
<td>10</td>
<td>colombian</td>
</tr>
<tr>
<td>11</td>
<td>colombian-american</td>
</tr>
<tr>
<td>12</td>
<td>other latin-american national id</td>
</tr>
<tr>
<td>13</td>
<td>other latin american</td>
</tr>
<tr>
<td>14</td>
<td>latina or latino</td>
</tr>
<tr>
<td>15</td>
<td>chicana or chicano</td>
</tr>
<tr>
<td>16</td>
<td>canadian or canadian-american</td>
</tr>
<tr>
<td>17</td>
<td>black or black-american</td>
</tr>
<tr>
<td>18</td>
<td>other african nationality</td>
</tr>
<tr>
<td>19</td>
<td>other european nationality</td>
</tr>
<tr>
<td>20</td>
<td>mexican</td>
</tr>
<tr>
<td>21</td>
<td>mexican-american</td>
</tr>
<tr>
<td>22</td>
<td>filipino or filipina</td>
</tr>
<tr>
<td>23</td>
<td>filipino-american</td>
</tr>
<tr>
<td>24</td>
<td>vietnamese</td>
</tr>
<tr>
<td>25</td>
<td>vietnamese-american</td>
</tr>
<tr>
<td>26</td>
<td>lao</td>
</tr>
<tr>
<td>27</td>
<td>lao-american</td>
</tr>
<tr>
<td>28</td>
<td>cambodian</td>
</tr>
<tr>
<td>29</td>
<td>cambodian-american</td>
</tr>
<tr>
<td>30</td>
<td>hmong</td>
</tr>
<tr>
<td>31</td>
<td>hmong-american</td>
</tr>
<tr>
<td>32</td>
<td>chinese</td>
</tr>
<tr>
<td>33</td>
<td>chinese-american</td>
</tr>
<tr>
<td>34</td>
<td>japanese</td>
</tr>
<tr>
<td>35</td>
<td>japanese-american</td>
</tr>
<tr>
<td>36</td>
<td>korean</td>
</tr>
<tr>
<td>37</td>
<td>korean-american</td>
</tr>
<tr>
<td>38</td>
<td>indian</td>
</tr>
<tr>
<td>39</td>
<td>indian-american</td>
</tr>
<tr>
<td>40</td>
<td>thai</td>
</tr>
<tr>
<td>41</td>
<td>thai-american</td>
</tr>
<tr>
<td>43</td>
<td>other asian or middle eastern nationalities</td>
</tr>
</tbody>
</table>
other hyphenated asian nationalities
indochinese
asian
asian american
white
other mixed nationalities/ethnic minorities
jamaican
west indies (not including jamaican)
hispanic
jamaican-american
other hyphenated american not listed above
other identity not listed above
human being
latin american
american latino

V278B  importance of ethnic self-identity  256
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not important</td>
</tr>
<tr>
<td>2</td>
<td>somewhat important</td>
</tr>
<tr>
<td>3</td>
<td>very important</td>
</tr>
</tbody>
</table>

V279  there is racial discrimination in us  257
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V280  american way of life weakens family  258
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V281 much conflict between races in us 259
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V282 non-whites have equal opportunities 260
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V283 no better country than us 261
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>
V284    americans feel superior
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value    Label
1    agree a lot
2    agree a little
3    disagree a little
4    disagree a lot

V285    has r been discriminated against
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label
1    yes
2    no

V286A    discrimination by teachers
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

Value    Label
1    yes
2    no
9 M  not applicable

V286B    discrimination by students
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

Value    Label
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
<td></td>
</tr>
</tbody>
</table>

**V286C** discrimination by counselors

- Measurement Level: Ordinal
- Column Width: 8
- Alignment: Right
- Print Format: F8
- Write Format: F8
- Missing Values: 9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
<td></td>
</tr>
</tbody>
</table>

**V286D** discrimination by white americans generally

- Measurement Level: Ordinal
- Column Width: 8
- Alignment: Right
- Print Format: F8
- Write Format: F8
- Missing Values: 9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
<td></td>
</tr>
</tbody>
</table>

**V286E** discrimination by latinos in general

- Measurement Level: Ordinal
- Column Width: 8
- Alignment: Right
- Print Format: F8
- Write Format: F8
- Missing Values: 9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
<td></td>
</tr>
</tbody>
</table>

**V286F** discrimination by african-americans

- Measurement Level: Ordinal
V287  reason for discrimination  
Measurement Level: Ordinal  
V288  family likes to spend time together
V289  family members feel close
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

Value    Label
1    never
2    once in a while
3    sometimes
4    often
5    always

V290  family togetherness is important
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

Value    Label
1    never
2    once in a while
3    sometimes
4    often
5    always

V291  should help relative over friend
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value    Label
1    agree a lot
2    agree a little
3    disagree a little
4    disagree a lot

V292  only relatives can help with serious problems
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
### V293 better to find job near parents
- **Value** 1: agree a lot
- **Value** 2: agree a little
- **Value** 3: disagree a little
- **Value** 4: disagree a lot

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right  
**Print Format:** F17  
**Write Format:** F17

### V294 hours r spends studying
- **Value** 1: less than one
- **Value** 2: one to two
- **Value** 3: two to three
- **Value** 4: three to four
- **Value** 5: four to five
- **Value** 6: five or more

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right  
**Print Format:** F13  
**Write Format:** F13

### V295 person who helps r with homework
- **Value** 1: person who helps
- **Value** 2: person who helps
- **Value** 3: person who helps
- **Value** 4: person who helps
- **Value** 5: person who helps
- **Value** 6: person who helps

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right  
**Print Format:** F40  
**Write Format:** F40
1. mother or father
2. brother or sister
3. friends
4. teachers
5. counselors
6. significant other, boyfriend, girlfriend
7. in-law or fiance's parents
8. other
9. no one

V296  hours r watches tv per day                                        279
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F13
Write Format: F13

Value    Label
1      less than one
2      one to two
3      two to three
4      three to four
5      four to five
6      five or more

V297  linda is sometimes embarrassed, r agrees with:                     280
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label
1      linda
2      luis
3      neither

V298  r prefers the american way                                        281
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

Value    Label
1      all of the time
2 most of the time
3 sometimes
4 never

V299 r's parents prefer american way  
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F16
Write Format: F16

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>all of the time</td>
</tr>
<tr>
<td>2</td>
<td>most of the time</td>
</tr>
<tr>
<td>3</td>
<td>sometimes</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
</tbody>
</table>

V300 r gets in trouble with parents for doing things differently  
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F16
Write Format: F16

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>all of the time</td>
</tr>
<tr>
<td>2</td>
<td>most of the time</td>
</tr>
<tr>
<td>3</td>
<td>sometimes</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
</tbody>
</table>

V301 i am a person of equal worth to others  
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V302 i have a number of good qualities  
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

**V303**  
i feel i am a failure                                             286

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F17  
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
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<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

**V304**  
i do things as well as most others                                287

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F17  
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
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<tr>
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<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

**V305**  
i do not have much to be proud of                                 288

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F17  
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
</tbody>
</table>
3  disagree a little
4  disagree a lot

V306  i take a positive attitude toward myself                          289
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value    Label
1    agree a lot
2    agree a little
3    disagree a little
4    disagree a lot

V307  i am satisfied with myself                                        290
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value    Label
1    agree a lot
2    agree a little
3    disagree a little
4    disagree a lot

V308  i wish i had more respect for myself                              291
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

Value    Label
1    agree a lot
2    agree a little
3    disagree a little
4    disagree a lot

V309  i certainly feel useless at times                                 292
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V310 at times i think i am no good at all  293
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
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<tr>
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<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V311 i am satisfied with how i look  294
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V312 i am not very popular w/ opposite sex  295
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>agree a lot</td>
</tr>
<tr>
<td>2</td>
<td>agree a little</td>
</tr>
<tr>
<td>3</td>
<td>disagree a little</td>
</tr>
<tr>
<td>4</td>
<td>disagree a lot</td>
</tr>
</tbody>
</table>

V313  others see me as a trouble-maker  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F17  
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
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<tbody>
<tr>
<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>some of the time</td>
</tr>
<tr>
<td>3</td>
<td>occasionally</td>
</tr>
<tr>
<td>4</td>
<td>most of the time</td>
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</table>

V314  i felt sad during past week  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

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<tr>
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<tr>
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<tr>
<td>3</td>
<td>occasionally</td>
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<tr>
<td>4</td>
<td>most of the time</td>
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V315  i couldn't get going during past week  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

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<thead>
<tr>
<th>Value</th>
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<tr>
<td>2</td>
<td>some of the time</td>
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<tr>
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<td>occasionally</td>
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<tr>
<td>4</td>
<td>most of the time</td>
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</table>

V316  i didn't feel like eating during past week  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F16  
Write Format: F16

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<tr>
<td>2</td>
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<td>Value</td>
<td>Label</td>
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<tr>
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<tr>
<td>2</td>
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<tr>
<td>3</td>
<td>occasionally</td>
</tr>
<tr>
<td>4</td>
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</table>

V317   I felt depressed during past week 300
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F16
Write Format: F16

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<td>2</td>
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<tr>
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<tr>
<td>4</td>
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V318   My parents do not like me very much 301
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

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<tr>
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<tr>
<td>3</td>
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<tr>
<td>4</td>
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V319   Good grades are important to me 302
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

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<thead>
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<tr>
<td>3</td>
<td>not very true</td>
</tr>
<tr>
<td>4</td>
<td>not true at all</td>
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</table>
V320  parents and i often argue about conflicting goals

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

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<tr>
<td>3</td>
<td>not very true</td>
</tr>
<tr>
<td>4</td>
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V321  parents not interested in what i say

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F15
Write Format: F15

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<tr>
<td>3</td>
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<tr>
<td>4</td>
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V322  people will still discriminate against me regardless of educ

Measurement Level: Ordinal
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Print Format: F15
Write Format: F15

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<tr>
<td>4</td>
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V323  racial self identification

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40
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<tr>
<td>3</td>
<td>asian</td>
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<td>4</td>
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<td>10</td>
<td>cuban</td>
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<td>11</td>
<td>cuban-american</td>
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<td>12</td>
<td>nicaraguan</td>
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<td>13</td>
<td>nicaraguan-american</td>
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<td>14</td>
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<td>15</td>
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<td>latin american</td>
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V323A  self-reported race (collapsed categories)  307
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F11
Write Format: F11
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<td>asian</td>
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<tr>
<td>4</td>
<td>multiracial</td>
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V324A | r's family moved to new home during past year | 308 |
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<td></td>
</tr>
<tr>
<td>2</td>
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</tr>
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V324B | r's parents divorced or separated during past year | 309 |
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</thead>
<tbody>
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</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
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</tbody>
</table>

V324C | one of r's parents married or remarried during past year | 310 |
<table>
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<tbody>
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<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
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</tbody>
</table>

V324D | one of r's parents lost job during past year          | 311 |
<table>
<thead>
<tr>
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<tbody>
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<td>1</td>
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<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
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V324E  r was seriously ill or disabled during past year  312
Measurement Level: Ordinal

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<tbody>
<tr>
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</tr>
<tr>
<td>2</td>
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V324F  one of r's parents died during past year  313
Measurement Level: Ordinal

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<tbody>
<tr>
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</tr>
<tr>
<td>2</td>
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V324G  one of r's siblings dropped out of school during past year  314
Measurement Level: Ordinal

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<tbody>
<tr>
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<tr>
<td>2</td>
<td>no</td>
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V324H  member of r's family victimized by crime during past year  315
Measurement Level: Ordinal
Write Format: F8

Value   Label
1   yes
2   no

V324I  one of r's parents became us citizen during past year
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value   Label
1   yes
2   no

V324J  r became us citizen in past year
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value   Label
1   yes
2   no

V325A  having children is:
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

Value   Label
1   not important
2   somewhat important
3   very important

V325B  having leisure time to enjoy own interests is:
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18
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<tr>
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</tr>
<tr>
<td>3</td>
<td>very important</td>
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V325C  getting away from parents is: 320
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

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V325D  becoming an expert in field of work is: 321
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

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</tr>
<tr>
<td>3</td>
<td>very important</td>
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V325E  getting a good education is: 322
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F18
Write Format: F18

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V332  grade point average, 1995 (school records) 323
Measurement Level: Scale
Column Width: 8  Alignment: Right
V337  dropped out of school by 1995? (school records)                   324
 Measurement Level: Ordinal
 Column Width: 8  Alignment: Right
 Print Format: F8
 Write Format: F8

 Value    Label
 0    no
 1    yes

V338  inactive as of 1995? (school records)                             325
 Measurement Level: Ordinal
 Column Width: 8  Alignment: Right
 Print Format: F8
 Write Format: F8

 Value    Label
 0    no
 1    yes

V356  total student enrollment, 1995 (school records)                   326
 Measurement Level: Scale
 Column Width: 8  Alignment: Right
 Print Format: F8
 Write Format: F8

V357  percent daily attendance at school, 1995 (school records)         327
 Measurement Level: Scale
 Column Width: 8  Alignment: Right
 Print Format: F9.2
 Write Format: F9.2

V358  annual dropout rate at 1995 school (school records)               328
 Measurement Level: Scale
 Column Width: 8  Alignment: Right
 Print Format: F10.2
 Write Format: F10.2

P1    parental interview done?                                          329
 Measurement Level: Ordinal
 Column Width: 8  Alignment: Right
P2A  location of parental interview
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F23
Write Format: F23

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<tr>
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P3  parent or guardian's (p's) relationship to child
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F21
Write Format: F21

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</tr>
<tr>
<td>2</td>
<td>mother</td>
</tr>
<tr>
<td>3</td>
<td>stepfather</td>
</tr>
<tr>
<td>4</td>
<td>stepmother</td>
</tr>
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<td>5</td>
<td>uncle</td>
</tr>
<tr>
<td>6</td>
<td>aunt</td>
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<td>7</td>
<td>grandfather</td>
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<td>grandmother</td>
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<td>10</td>
<td>older sister</td>
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<td>11</td>
<td>other male relative</td>
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<td>12</td>
<td>other female relative</td>
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<td>male guardian</td>
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<td>14</td>
<td>female guardian</td>
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P4  sex of parent or guardian interviewed (p)
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
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**P5** year of p's birth

Measurement Level: Scale  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8

**P6** country of p's birth

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F19  
Write Format: F19

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P7 last country p lived in before us 335
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philippines
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samoa
mexico
vietnam
nicaragua
colombia
caribbean
haiti
jamaica
laos
cambodia
china
hong kong
taiwan
thailand
japan
indonesia
asian
korea
india
iran
middle east
spain
south america
peru
belize
chile
ecuador
argentina
other
guayana
latin america
panama
central america
el salvador
guatemala
russia/soviet union
scotland
dominican republic
guam
okinawa
europe
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**P8**  
year p arrived to live in us  
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Write Format: F8

**P10**  
number of us cities p lived in  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8

**P11**  
number of us states p lived in  
Measurement Level: Ordinal  
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**P12**  
present citizenship  
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P14  p's partner's relationship to child (r)
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P15  child's (r's) other biological parent's location
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Missing Values: 9

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<td>other state</td>
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P16  place of birth of other biological parent
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central america
el salvador
guatemala
russia/soviet union
scotland
dominican republic
guam
okinawa
europe
africa
poland
hungary
yugoslavia
egypt
italy
portugal
netherlands
germany
romania
france
england
canada
greece
not applicable

P17 how long since child has seen other biological parent? 344
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P18 time p has lived with current partner 345
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**P19**  
*p's spouse country of birth*  
346

Measurement Level: Ordinal

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**P20** is p's spouse/partner a us citizen?  
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<td>russian</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>hebrew/yiddish</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>tagalog</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>other european language</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>other asian language</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>other african language</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>&quot;spanglish&quot;</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>vietnamese</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>laotian</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>cambodian</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>hmong</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>japanese</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>korean</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>thai</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>hindi, tamil, other indian</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>other filipino languages</td>
<td></td>
</tr>
<tr>
<td>51</td>
<td>spanish and english</td>
<td></td>
</tr>
<tr>
<td>60</td>
<td>tagalog and english</td>
<td></td>
</tr>
<tr>
<td>61</td>
<td>ilocano and english</td>
<td></td>
</tr>
<tr>
<td>70</td>
<td>vietnamese and english</td>
<td></td>
</tr>
<tr>
<td>71</td>
<td>laotian and english</td>
<td></td>
</tr>
<tr>
<td>72</td>
<td>cambodian and english</td>
<td></td>
</tr>
<tr>
<td>73</td>
<td>hmong and english</td>
<td></td>
</tr>
<tr>
<td>76</td>
<td>thai and english</td>
<td></td>
</tr>
<tr>
<td>77</td>
<td>other language not listed</td>
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P26B 2nd language spoken in residence

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26
P27A 1st language p uses most to speak to child

Value    Label

0    english
1    spanish
2    french
3    creole (haitian)
4    portuguese
5    chinese
6    german
7    dutch
8    russian
9    hebrew/yiddish
10    tagalog
11    other european language
12    other asian language
14    other african language
15    "spanglish"
17    other language not listed
20    vietnamese
21    laotian
22    cambodian
23    hmong
24    japanese
25    korean
26    thai
27    hindi, tamil, other indian
29    other filipino languages
51    spanish and english
60    tagalog and english
61    ilocano and english
70    vietnamese and english
71    laotian and english
72    cambodian and english
73    hmong and english
76    thai and english
3 creole (haitian)  
4 portuguese  
5 chinese  
6 german  
7 dutch  
8 russian  
9 hebrew/yiddish  
10 tagalog  
11 other european language  
12 other asian language  
14 other african language  
15 "spanglish"  
17 other language not listed  
20 vietnamese  
21 laotian  
22 cambodian  
23 hmong  
24 japanese  
25 korean  
26 thai  
27 hindi, tamil, other indian  
29 other filipino languages  
51 spanish and english  
60 tagalog and english  
61 ilocano and english  
70 vietnamese and english  
71 laotian and english  
72 cambodian and english  
73 hmong and english  
76 thai and english  
98 na, english only

P27B 2nd language p uses most to speak to child 357
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F26  
Write Format: F26

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</tr>
<tr>
<td>1</td>
<td>spanish</td>
</tr>
<tr>
<td>2</td>
<td>french</td>
</tr>
<tr>
<td>3</td>
<td>creole (haitian)</td>
</tr>
<tr>
<td>4</td>
<td>portuguese</td>
</tr>
<tr>
<td>5</td>
<td>chinese</td>
</tr>
</tbody>
</table>
6  german
7  dutch
8  russian
9  hebrew/yiddish
10  tagalog
11  other european language
12  other asian language
14  other african language
15  "spanglish"
17  other language not listed
20  vietnamese
21  laotian
22  cambodian
23  hmong
24  japanese
25  korean
26  thai
27  hindi, tamil, other indian
29  other filipino languages
51  spanish and english
60  tagalog and english
61  ilocano and english
70  vietnamese and english
71  laotian and english
72  cambodian and english
73  hmong and english
76  thai and english

P28A  how well does p speak english?  358
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value  Label
1  not at all
2  a little
3  well
4  very well

P28B  how well does p understand english?  359
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10
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</thead>
<tbody>
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<td>2</td>
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</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
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P28C: how well does p read english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

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<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

P28D: how well does p write english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10

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<td>2</td>
<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>

P29A: how well does p's partner speaks english?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F10  
Write Format: F10  
Missing Values: 9

<table>
<thead>
<tr>
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</tr>
<tr>
<td>2</td>
<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
</tbody>
</table>
4 very well
9 M not applicable

P29B how well does p's partner understands english? 363
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F10
Write Format: F10
Missing Values: 9

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<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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</table>

P29C how well does p's partner read english? 364
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F10
Write Format: F10
Missing Values: 9

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<td>3</td>
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</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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</table>

P29D how well does p's partner write english? 365
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F10
Write Format: F10
Missing Values: 9

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<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>well</td>
</tr>
<tr>
<td>4</td>
<td>very well</td>
</tr>
</tbody>
</table>
9 M not applicable

P30 how does p identify self? 366

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</tr>
<tr>
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</tr>
<tr>
<td>2</td>
<td>african-american, black american</td>
</tr>
<tr>
<td>3</td>
<td>hispanic, hispanic american</td>
</tr>
<tr>
<td>4</td>
<td>cuban</td>
</tr>
<tr>
<td>5</td>
<td>cuban-american</td>
</tr>
<tr>
<td>6</td>
<td>nicaraguan</td>
</tr>
<tr>
<td>7</td>
<td>nicaraguan-american</td>
</tr>
<tr>
<td>8</td>
<td>haitian</td>
</tr>
<tr>
<td>9</td>
<td>haitian-american</td>
</tr>
<tr>
<td>10</td>
<td>colombian</td>
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<td>11</td>
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<td>14</td>
<td>dominican</td>
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<td>16</td>
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<td>17</td>
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<td>west indian nationality</td>
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<tr>
<td>19</td>
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<tr>
<td>20</td>
<td>chinese</td>
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<tr>
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<td>chinese-american</td>
</tr>
<tr>
<td>22</td>
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</tr>
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<td>23</td>
<td>filipino-american</td>
</tr>
<tr>
<td>24</td>
<td>vietnamese</td>
</tr>
<tr>
<td>25</td>
<td>vietnamese-american</td>
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<td>26</td>
<td>lao</td>
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<td>27</td>
<td>hmong</td>
</tr>
<tr>
<td>28</td>
<td>cambodian/cambodian asian</td>
</tr>
<tr>
<td>29</td>
<td>other asian nationality</td>
</tr>
<tr>
<td>30</td>
<td>other hyphenated asian nationality</td>
</tr>
<tr>
<td>31</td>
<td>chicano</td>
</tr>
<tr>
<td>32</td>
<td>latino</td>
</tr>
<tr>
<td>33</td>
<td>caribbean</td>
</tr>
<tr>
<td>34</td>
<td>north american</td>
</tr>
<tr>
<td>35</td>
<td>indio</td>
</tr>
</tbody>
</table>
36    american and hyphenated-american nationality listed
37    black and additional nationality
40    thai
42    japanese
43    japanese-american
44    korean
45    korean-american
46    asian
47    asian-american
59    pacific islander

P31       p's highest education level                                       367
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

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<tr>
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<td>no schooling</td>
</tr>
<tr>
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<td>eighth grade or less</td>
</tr>
<tr>
<td>2</td>
<td>beyond eighth grade but not hs graduate</td>
</tr>
<tr>
<td>3</td>
<td>high school graduate</td>
</tr>
<tr>
<td>4</td>
<td>less than one year voc./trade/business school</td>
</tr>
<tr>
<td>5</td>
<td>one to two years voc./trade/business school</td>
</tr>
<tr>
<td>6</td>
<td>two years plus voc./trade/business school</td>
</tr>
<tr>
<td>7</td>
<td>less than two years of college</td>
</tr>
<tr>
<td>8</td>
<td>two or more years of college</td>
</tr>
<tr>
<td>9</td>
<td>finished four or five year college program</td>
</tr>
<tr>
<td>10</td>
<td>master's degree or equivalent</td>
</tr>
<tr>
<td>11</td>
<td>ph.d., m.d., or other advanced degree</td>
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</table>

P32       did p have a regular job in country of birth?                     368
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

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</tr>
<tr>
<td>2</td>
<td>no</td>
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</table>

P33A      occupation of p in country of birth                               369
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
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<th>Label</th>
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</thead>
<tbody>
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<td>0</td>
<td>no occupation</td>
</tr>
<tr>
<td>1</td>
<td>own small business</td>
</tr>
<tr>
<td>2</td>
<td>owns business (not small)</td>
</tr>
<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
<tr>
<td>15</td>
<td>managers, medicine and health</td>
</tr>
<tr>
<td>16</td>
<td>managers, properties and real estate</td>
</tr>
<tr>
<td>17</td>
<td>postmasters and mail superintendents</td>
</tr>
<tr>
<td>18</td>
<td>funeral directors</td>
</tr>
<tr>
<td>19</td>
<td>managers and administrators, nec</td>
</tr>
<tr>
<td>23</td>
<td>accountants and auditors</td>
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<tr>
<td>24</td>
<td>underwriters</td>
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<tr>
<td>25</td>
<td>other financial officers</td>
</tr>
<tr>
<td>26</td>
<td>management analysts</td>
</tr>
<tr>
<td>27</td>
<td>personnel, training and labor relations specialists</td>
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<tr>
<td>28</td>
<td>purchasing agents and buyers, farm products</td>
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<tr>
<td>29</td>
<td>buyers, wholesale and retail trade, except farm products</td>
</tr>
<tr>
<td>33</td>
<td>purchasing agents and buyers, nec</td>
</tr>
<tr>
<td>34</td>
<td>business and promotion agents</td>
</tr>
<tr>
<td>35</td>
<td>construction inspectors</td>
</tr>
<tr>
<td>36</td>
<td>inspectors and compliance officers, except construction</td>
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<td>self employed (not specific)</td>
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<td>petroleum engineers</td>
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<td>chemical engineers</td>
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<td>nuclear engineers</td>
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<tr>
<td>53</td>
<td>civil engineers</td>
</tr>
<tr>
<td>54</td>
<td>agricultural engineers</td>
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</tbody>
</table>
55  electrical and electronic engineers
56  industrial engineers
57  mechanical engineers
58  marine engineers and naval architects
59  engineers, nec
63  surveyors and mapping scientists
64  computer systems analysts and scientists
65  operations and systems researchers and analysts
66  actuaries
67  statisticians
68  mathematical scientists, nec
69  physicists and astronomers
73  chemists, except biochemists
74  atmospheric and space scientists
75  geologists and geodesists
76  physical sciences nec
77  agricultural and food scientists
78  biological and life scientists
79  forestry and conservation scientists
83  medical scientists
84  physicians
85  dentists
86  veterinarians
87  optometrists
88  podiatrists
89  health diagnosing practitioners nec.
95  registered nurses
96  pharmacists
97  dietitians
98  inhalation therapists
99  occupational therapists
103  physical therapists
104  speech therapists
105  therapists, nec
106  physicians assistants
113  earth, environmental and marine science teachers
114  biological science teachers
115  chemistry teachers
116  physics teachers
117  natural science teachers
118  psychology teachers
119  economics teachers
123  history teachers
124  political science teachers
125  sociology teachers
126  social science teachers, nec
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<td>medical science teachers</td>
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<td>135</td>
<td>business, commerce and marketing teachers</td>
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<td>136</td>
<td>agriculture and forestry teachers</td>
</tr>
<tr>
<td>137</td>
<td>art, drama, and music teachers</td>
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<tr>
<td>157</td>
<td>teachers, secondary school</td>
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<td>188</td>
<td>painters, sculptors, craft-artists, and artist printmakers</td>
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<td>189</td>
<td>photographers</td>
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<td>191</td>
<td>interior decorator</td>
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193 dancers
194 artists, performers and related workers
195 editors and reporters
197 public relations specialists
198 announcers
199 athletes
203 clinical laboratory technologists and technicians
204 dental hygienists
205 health record technologists and technicians
206 radiologic technicians
207 licensed practical nurses
208 health technologists and technicians, nec
213 electrical and electronic technicians
214 industrial engineering technicians
215 mechanical engineering technicians
216 engineering technicians, nec
217 drafting occupations
218 surveying and mapping technicians
223 biological technicians
224 chemical technicians
225 science technicians, nec.
226 airplane pilots and navigators
227 air traffic controllers
228 broadcast equipment operators
229 computer programmers
233 tool programmers, numerical control
234 legal assistants
235 technicians, nec
243 supervisors and proprietors, sales occupations
253 insurance sales occupations
254 real estate sales occupations
255 securities and financial services sales occupations
256 advertising and related sales occupations
257 sales occupations, other business services
258 sales engineers
259 sales representatives, mining, manufacturing and wholesale
263 sales workers, motor vehicles and boats
264 sales workers, apparel
265 sales workers, shoes
266 sales workers, furniture and home furnishings
267 sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
street and door-to-door sales workers
news vendors
telemarketer
demonstrators, promoters and models, sales
auctioneers
sales support occupations, nec
supervisors, general office
supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
supervisors, distribution, scheduling and adjusting clerks
computer operators
peripheral equipment operators
court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
ticket, transportation and ticket reservation agents
receptionists
information clerks, nec
classified-ad clerks
correspondence clerks
order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
telephone operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
police and detectives, public service
sheriffs, bailiffs and other law enforcement officers
correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants/miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
paving, surfacing and tamping equipment operators
roofers
sheetmetal duct installers
structural metal workers
drillers, earth
599    construction trades, nec
613    supervisors, extractive occupations
614    drillers, oil well
615    explosives workers
616    mining machine operators
617    mining occupations, nec
633    supervisors, production occupations
634    tool and die makers
635    tool and die makers
636    precision assemblers, metal
637    machinists
639    machinist apprentices
643    boilermakers
644    precision grinders, fitters, and tool sharpeners
645    patternmakers and model makers, metal
646    lay-out workers
647    precision stones and metals workers, jewelers
649    engravers, metal
653    sheet metal workers
654    sheet metal worker apprentices
655    miscellaneous precision metal workers
656    patternmakers and model makers, wood
657    cabinet makers and bench carpenters
658    furniture and wood finishers
659    miscellaneous precision woodworkers
666    dressmakers
667    tailors
668    upholsterers
669    shoe repairers
673    apparel and fabric patternmakers
674    miscellaneous precision apparel and fabric workers
675    hand molders and shapers, except jewelers
676    patternmakers, lay-out workers, and cutters
677    optical goods workers
678    dental laboratory and medical appliance technicians
679    bookbinders
683    electrical and electronic equipment assemblers
684    miscellaneous precision workers, nec
686    butchers and meat cutters
687    bakers
688    food batchmakers
689    inspectors, testers and graders
693    adjusters and calibrators
694    water and sewage treatment plant operators
695    power plant operators
696    stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machines
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations  
construction laborers  
production helpers  
garbage collectors  
stevedores  
stock handlers and baggers  
machine feeders and offbearers  
freight, stock and material handlers, nec  
garage and service station related occupations  
vehicle washers and equipment cleaners  
hand packers and packagers  
laborers, except construction  
work for company, not elsewhere classified  
wants to make money/other money motivated answer  
navy (or military), not elsewhere classified  
foreign country military  
navy, professional  
navy, administrative  
navy, blue-collar  
navy, service jobs  
navy, officer  
navy pilot  
navy-seal, elite  
navy, e9  
navy, e8  
navy, e7  
navy, e4-e6  
military- any lower rank  
welfare (non-ssi)  
military (not specific)  
lower ranking military (sergeant or below)  
upper ranking military (master sergeant or above)  
welfare (non-ssi)  
welfare(ssi)  
disabled  
retired  
student  
homemaker  
care for disabled relative  
not applicable

P34  
p's present working situation  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F35  
Write Format: F35
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<td>unemployed and looking for work</td>
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<tr>
<td>4</td>
<td>unemployed and not looking for work</td>
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<tr>
<td>5</td>
<td>attending school full- or part-time</td>
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<td>6</td>
<td>retired</td>
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<td>7</td>
<td>disabled</td>
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<td>other</td>
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P35  present occupation of p  371

Measurement Level: Ordinal
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Print Format: F40
Write Format: F40
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<td>chief executives and general administrators, public administ</td>
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<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
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<td>administrators, protective services</td>
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<td>financial managers</td>
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<td>personnel and labor relations managers</td>
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<td>purchasing managers</td>
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<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
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<td>administrators, education and related fields</td>
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<td>managers, medicine and health</td>
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<td>managers, properties and real estate</td>
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<td>postmasters and mail superintendents</td>
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<td>funeral directors</td>
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<td>managers and administrators, nec</td>
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<td>underwriters</td>
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<td>other financial officers</td>
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<td>management analysts</td>
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<td>personnel, training and labor relations specialists</td>
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<td>purchasing agents and buyers, farm products</td>
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29 buyers, wholesale and retail trade, except farm products
33 purchasing agents and buyers, nec
34 business and promotion agents
35 construction inspectors
36 inspectors and compliance officers, except construction
37 management related occupations, nec
38 self employed (not specific)
39 business, not elsewhere classified
43 architects
44 aerospace engineers
45 metallurgical and materials engineers
46 mining engineers
47 petroleum engineers
48 chemical engineers
49 nuclear engineers
53 civil engineers
54 agricultural engineers
55 electrical and electronic engineers
56 industrial engineers
57 mechanical engineers
58 marine engineers and naval architects
59 engineers, nec
63 surveyors and mapping scientists
64 computer systems analysts and scientists
65 operations and systems researchers and analysts
66 actuaries
67 statisticians
68 mathematical scientists, nec
69 physicists and astronomers
73 chemists, except biochemists
74 atmospheric and space scientists
75 geologists and geodesists
76 physical sciences nec
77 agricultural and food scientists
78 biological and life scientists
79 forestry and conservation scientists
83 medical scientists
84 physicians
85 dentists
86 veterinarians
87 optometrists
88 podiatrists
89 health diagnosing practitioners nec.
95 registered nurses
96 pharmacists
97 dietitians
98 inhalation therapists
99 occupational therapists
103 physical therapists
104 speech therapists
105 therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
sociologists
social scientists nec
urban planners
social workers
recreation workers
clergy
religious workers, nec
lawyers
judges
authors
technical writers
designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
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interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
industrial engineering technicians
mechanical engineering technicians
engineering technicians, nec
drafting occupations
surveying and mapping technicians
biological technicians
chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
securities and financial services sales occupations
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
sales workers, hardware and building supplies
sales workers, parts
sales workers, other commodities
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cashiers
street and door-to-door sales workers
news vendors
telemarketer
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auctioneers
sales support occupations, nec
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supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
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court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
ticket, transportation and ticket reservation agents
receptionists
information clerks, nec
classified-ad clerks
correspondence clerks
order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
cost and rate clerks
billing, posting and calculating machine operators
duplicating machine operators
mail preparing and paper handling machine operators
office machine operators, nec.
telephone operators
telegraphers
communications equipment operators, nec
postal clerks, except mail carriers
mail carriers, postal service
mail clerks, except postal service
messengers
dispatchers
production coordinators
traffic, shipping and receiving clerks
stock and inventory clerks
meter readers
weighers, measurers and checkers
samplers
expediters
material recording, scheduling and distributing clerks, nec
insurance adjusters, examiners and investigators
investigators and adjusters, except insurance
eligibility clerks, social welfare
bill and account collectors
general office clerks
bank tellers
proofreaders
data-entry keyers
statistical clerks
teachers aides
administrative support occupations, nec
launderers and ironers
cooks, private household
housekeepers and butlers
child care workers, private household
private household cleaners and servants
supervisors, firefighting and fire prevention occupations
supervisors, police and detectives
supervisors, guards
fire inspection and fire prevention occupations
firefighting occupations
418 police and detectives, public service
423 sheriffs, bailiffs and other law enforcement officers
424 correctional institution officers
425 crossing guards
426 guards and police, except public service
427 protective service occupations, nec.
433 supervisors, food preparation and service occupations
434 bartenders
435 waiters and waitresses
436 cooks, except short order
437 short order cooks
438 food counter, fountain and related occupations
439 kitchen workers, food preparation
443 waiters and waitresses assistants
444 miscellaneous food preparation occupations
445 dental assistants
446 health aides, except nursing
447 nursing aides, orderlies and attendants
448 supervisors, cleaning and building service workers
449 maids and housemen
453 janitors and cleaners
454 elevator operators
455 pest control occupations
456 supervisors, personal service occupations
457 barbers
458 hairdressers and cosmetologists
459 attendants, amusement and recreation facilities
463 guides
464 ushers
465 public transportation attendants
466 baggage porters and bellhops
467 welfare service aides
468 child care workers, except private households
469 personal service occupations, nec
473 farmers, except horticultural
474 horticultural specialty farmers
475 managers, farms, except horticultural
476 managers, horticultural specialty farmers
477 supervisors, farm workers
479 farm workers
483 marine life cultivation workers
484 nursery workers
485 supervisors, related agricultural occupations
486 groundskeepers and gardeners, except farm
487 animal caretakers, except farm
488 graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
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machinery maintenance occupations
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telephone installers and repairers
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mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
573    drywall installers
575    electricians
576    electricians apprentices
577    electrical power installers and repairers
579    painters, construction and maintenance
583    paperhangers
584    plasterers
585    plumbers, pipefitters and steamfitters
587    plumber, pipefitter and steamfitter apprentices
588    concrete and terrazzo finishers
589    glaziers
593    insulation workers
594    paving, surfacing and tamping equipment operators
595    roofers
596    sheetmetal duct installers
597    structural metal workers
598    drillers, earth
599    construction trades, nec
613    supervisors, extractive occupations
614    drillers, oil well
615    explosives workers
616    mining machine operators
617    mining occupations, nec
633    supervisors, production occupations
634    tool and die makers
635    tool and die makers
636    precision assemblers, metal
637    machinists
639    machinist apprentices
643    boilermakers
644    precision grinders, fitters, and tool sharpeners
645    patternmakers and model makers, metal
646    lay-out workers
647    precision stones and metals workers, jewelers
649    engravers, metal
653    sheet metal workers
654    sheet metal worker apprentices
655    miscellaneous precision metal workers
656    patternmakers and model makers, wood
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658    furniture and wood finishers
659    miscellaneous precision woodworkers
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667    tailors
668    upholsterers
669    shoe repairers
673 apparel and fabric patternmakers
674 miscellaneous precision apparel and fabric workers
675 hand molders and shapers, except jewelers
676 patternmakers, lay-out workers, and cutters
677 optical goods workers
678 dental laboratory and medical appliance technicians
679 bookbinders
683 electrical and electronic equipment assemblers
684 miscellaneous precision workers, nec
686 butchers and meat cutters
687 bakers
688 food(batch)makers
689 inspectors, testers and graders
693 adjusters and calibrators
694 water and sewage treatment plant operators
695 power plant operators
696 stationary engineers
699 miscellaneous plant and system operators
703 lathe and turning machine set-up operators
704 lathe and turning machine operators
705 milling and planing machine operators
706 punching nad stamping press machine operators
707 rolling machine operators
708 drilling and boring machine operators
709 grinding, abrading, buffing and polishing machine operators
713 forging machine operators
714 numerical control machine operators
715 miscellaneous metal, plastic, stone and glass working machin
717 fabricating machine operators, nec
719 molding and casting machine operators
723 metal plating machine operators
724 heat treating equipment operators
725 miscellaneous metal and plastic processing machine operators
726 wood lathe, routing, and planing machine operators
727 sawing machine operators
728 shaping and joining machine operators
729 nailing and tacking machine operators
733 miscellaneous woodworking machine operators
734 printing machine operators
735 photoengravers and lithographers
736 typesetters and compositors
737 miscellaneous printing machine operators
738 winding and twisting machine operators
739 knitting, looping, taping and weaving machine operators
743 textile cutting machine operators
744 textile sewing machine operators
745 shoe machine operators
747 pressing machine operators
748 laundering and dry cleaning machine operators
749 miscellaneous textile machine operators
753 cementing and gluing machine operators
754 packaging and filling machine operators
755 extruding and forming machine operators
756 mixing and blending machine operators
757 separating, filtering and clarifying machine operators
758 compressing and compacting machine operators
759 painting and paint spraying machine operators
763 roasting and baking machine operators, food
764 washing, cleaning and pickling machine operators
765 folding machine operators
766 furnace, kiln and oven operators, except food
768 crushing and grinding machine operators
769 slicing and cutting machine operators
773 motion picture projectionists
774 photographic process machine operators
777 miscellaneous machine operators, nec
779 machine operators, not specified
783 welders and cutters
784 solderers and brazers
785 assemblers
786 hand cutting and trimming occupations
787 hand molding, casting and forming occupations
789 hand painting, coating and decorating occupations
793 hand engraving and printing occupations
794 hand grinding and polishing occupations
795 miscellaneous hand working occupations
796 production inspectors, checkers and examiners
797 production testers
798 production samplers and weighers
799 graders and sorters, except agricultural
803 supervisors, motor vehicle operators
804 truck drivers, heavy
805 truck drivers, light
806 driver sales workers
808 bus drivers
809 cab driver
813 parking lot attendants
814 motor transportation occupations, nec
823 railroad conductors and yardmasters
824 locomotive operating occupations
825 railroad brake, signal and switch operators
826 rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
work for company, not elsewhere classified
wants to make money/other money motivated answer
navy (or military), not elsewhere classified
foreign country military
navy, professional
navy, administrative
navy, blue-collar
navy, service jobs
navy, officer
navy pilot
navy-seal, elite
navy, e9
navy, e8
navy, e7
navy, e4-e6
military- any lower rank
welfare (non-ssi)
984 military (not specific)
985 lower ranking military (sergeant or below)
986 upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(ssi)
992 disabled
993 retired
994 student
995 homemaker
996 care for disabled relative
999 M not applicable

P36 job category of present occupation 372
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F38
Write Format: F38
Missing Values: 99

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<td>laborer</td>
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<td>6</td>
<td>manager, administrator</td>
</tr>
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<td>7</td>
<td>military</td>
</tr>
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<td>8</td>
<td>operative</td>
</tr>
<tr>
<td>9</td>
<td>professional: accountant, artist, etc.</td>
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<td>10</td>
<td>professional: clergyman, dentist, etc.</td>
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<td>11</td>
<td>proprietor/owner</td>
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<td>protective service</td>
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<td>technical</td>
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P37 is p self employed? 373
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F27
Write Format: F27
Missing Values: 9

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<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>
1    self-employed
2    working for someone else
3    other
4    employed in family business
9 M  not applicable

P38    owners of place of employment are

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F20
Write Format: F20
Missing Values: 9

Value    Label
1    american
2    foreign-born
3    both/mixed
4    hyphenated-americans
9 M  not applicable

P39A    if owners are foreign-born or mixed, they are mainly from:

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F19
Write Format: F19
Missing Values: 99

Value    Label
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10   united states
13   cuba
14   puerto rico
15   philippines
16   malaysia
17   samoa
18   mexico
21   vietnam
24   nicaragua
26   colombia
28   caribbean
29   haiti
30   jamaica
32   laos
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P40 managers of r's employment are mostly

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<td>2</td>
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<td>3</td>
<td>both/mixed</td>
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<td>4</td>
<td>hyphenated-americans</td>
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<tr>
<td>9 M</td>
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P41A if managers are foreign-born or mixed, they are mainly from:

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44 taiwan
46 thailand
48 japan
50 indonesia
51 asian
52 korea
54 india
55 iran
56 middle east
57 spain
60 south america
61 peru
63 belize
64 chile
65 ecuador
67 argentina
68 other
69 guyana
70 latin america
71 panama
72 central america
73 el salvador
74 guatemala
77 russia/soviet union
78 scotland
79 dominican republic
80 guam
81 okinawa
82 europe
83 africa
84 poland
85 hungary
86 yugoslavia
87 egypt
88 italy
89 portugal
90 netherlands
91 germany
92 romania
93 france
94 england
95 canada
96 greece
97 other latin america
98 other
99 M not applicable
co-workers are mostly (ethnically):

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if coworkers are foreign-born or mixed, they are mainly from

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**P44** did p ever work in the us? | 380

*Measurement Level: Ordinal*
### P45A  
**p's last occupation in the us**

381

**Measurement Level:** Ordinal

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<td>legislators</td>
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<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
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<tr>
<td>9</td>
<td>purchasing managers</td>
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<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
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<td>managers, medicine and health</td>
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<td>postmasters and mail superintendents</td>
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<td>47</td>
<td>petroleum engineers</td>
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<tr>
<td>48</td>
<td>chemical engineers</td>
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<tr>
<td>49</td>
<td>nuclear engineers</td>
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<tr>
<td>53</td>
<td>civil engineers</td>
</tr>
<tr>
<td>54</td>
<td>agricultural engineers</td>
</tr>
<tr>
<td>55</td>
<td>electrical and electronic engineers</td>
</tr>
<tr>
<td>56</td>
<td>industrial engineers</td>
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<td>57</td>
<td>mechanical engineers</td>
</tr>
<tr>
<td>58</td>
<td>marine engineers and naval architects</td>
</tr>
<tr>
<td>59</td>
<td>engineers, nec</td>
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<tr>
<td>63</td>
<td>surveyors and mapping scientists</td>
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<tr>
<td>64</td>
<td>computer systems analysts and scientists</td>
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<td>65</td>
<td>operations and systems researchers and analysts</td>
</tr>
<tr>
<td>66</td>
<td>actuaries</td>
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<td>67</td>
<td>statisticians</td>
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<tr>
<td>68</td>
<td>mathematical scientists, nec</td>
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<tr>
<td>69</td>
<td>physicists and astronomers</td>
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<tr>
<td>73</td>
<td>chemists, except biochemists</td>
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<tr>
<td>74</td>
<td>atmospheric and space scientists</td>
</tr>
<tr>
<td>75</td>
<td>geologists and geodesists</td>
</tr>
<tr>
<td>76</td>
<td>physical sciences nec</td>
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<tr>
<td>77</td>
<td>agricultural and food scientists</td>
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<tr>
<td>78</td>
<td>biological and life scientists</td>
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<tr>
<td>79</td>
<td>forestry and conservation scientists</td>
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<td>83</td>
<td>medical scientists</td>
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<td>84</td>
<td>physicians</td>
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<td>85</td>
<td>dentists</td>
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<tr>
<td>86</td>
<td>veterinarians</td>
</tr>
<tr>
<td>87</td>
<td>optometrists</td>
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<td>88</td>
<td>podiatrists</td>
</tr>
<tr>
<td>89</td>
<td>health diagnosing practitioners nec.</td>
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<tr>
<td>95</td>
<td>registered nurses</td>
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<td>96</td>
<td>pharmacists</td>
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<td>97</td>
<td>dietitians</td>
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<td>98</td>
<td>inhalation therapists</td>
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<td>occupational therapists</td>
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<td>103</td>
<td>physical therapists</td>
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speech therapists
therapists, nec
physicians assistants
earth, environmental and marine science teachers
biological science teachers
chemistry teachers
physics teachers
natural science teachers
psychology teachers
economics teachers
history teachers
political science teachers
sociology teachers
social science teachers, nec
engineering teachers
mathematical science teachers
computer science teachers
medical science teachers
health specialties teachers
business, commerce and marketing teachers
agriculture and forestry teachers
art, drama, and music teachers
physical education teachers
education teachers
english teachers
foreign language teachers
law teachers
social work teachers
theology teachers
trade and industrial teachers
home economics teachers
teachers, postsecondary nec
postsecondary teachers, subject not specified
teachers, prekindergarten and kindergarten
teachers, elementary school
teachers, secondary school
teachers, special education
teachers, nec
counselors, educational and vocational
librarians
archivists and curators
economists
psychologists
sociologists
social scientists nec
urban planners
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
sales workers, hardware and building supplies
sales workers, parts
sales workers, other commodities
sales counter clerks
cashiers
street and door-to-door sales workers
news vendors
telemarketer
demonstrators, promoters and models, sales
auctioneers
sales support occupations, nec
supervisors, general office
supervisors, computer equipment operators
supervisors, financial records processing
chief communications operators
supervisors, distribution, scheduling and adjusting clerks
computer operators
peripheral equipment operators
court interpreter
court reporter
secretaries
stenographers
typists
interviewers
hotel clerks
ticket, transportation and ticket reservation agents
receptionists
information clerks, nec
classified-ad clerks
correspondence clerks
order clerks
personnel clerks, except payroll and timekeeping
library clerks
file clerks
records clerks
bookkeepers, accounting and auditing clerks
payroll and timekeeping clerks
billing clerks
343 cost and rate clerks
344 billing, posting and calculating machine operators
345 duplicating machine operators
346 mail preparing and paper handling machine operators
347 office machine operators, nec.
348 telephone operators
349 telegraphers
353 communications equipment operators, nec
354 postal clerks, except mail carriers
355 mail carriers, postal service
356 mail clerks, except postal service
357 messengers
359 dispatchers
363 production coordinators
364 traffic, shipping and receiving clerks
365 stock and inventory clerks
366 meter readers
368 weighers, measurers and checkers
369 samplers
373 expediters
374 material recording, scheduling and distributing clerks, nec
375 insurance adjusters, examiners and investigators
376 investigators and adjusters, except insurance
377 eligibility clerks, social welfare
378 bill and account collectors
379 general office clerks
383 bank tellers
384 proofreaders
385 data-entry keyers
386 statistical clerks
387 teachers aides
389 administrative support occupations, nec
403 launderers and ironers
404 cooks, private household
405 housekeepers and butlers
406 child care workers, private household
407 private household cleaners and servants
413 supervisors, firefighting and fire prevention occupations
414 supervisors, police and detectives
415 supervisors, guards
416 fire inspection and fire prevention occupations
417 firefighting occupations
418 police and detectives, public service
423 sheriffs, bailiffs and other law enforcement officers
424 correctional institution officers
crossing guards
guards and police, except public service
protective service occupations, nec.
supervisors, food preparation and service occupations
bartenders
waiters and waitresses
cooks, except short order
short order cooks
food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
 carpenters apprentices
drywall installers
electricians
electricians apprentices
577 electrical power installers and repairers
579 painters, construction and maintenance
583 paperhangers
584 plasterers
585 plumbers, pipefitters and steamfitters
587 plumber, pipefitter and steamfitter apprentices
588 concrete and terrazzo finishers
589 glaziers
593 insulation workers
594 paving, surfacing and tamping equipment operators
595 roofers
596 sheetmetal duct installers
597 structural metal workers
598 drillers, earth
599 construction trades, nec
613 supervisors, extractive occupations
614 drillers, oil well
615 explosives workers
616 mining machine operators
617 mining occupations, nec
633 supervisors, production occupations
634 tool and die makers
635 tool and die makers
636 precision assemblers, metal
637 machinists
639 machinist apprentices
643 boilermakers
644 precision grinders, fitters, and tool sharpeners
645 patternmakers and model makers, metal
646 lay-out workers
647 precision stones and metals workers, jewelers
649 engravers, metal
653 sheet metal workers
654 sheet metal worker apprentices
655 miscellaneous precision metal workers
656 patternmakers and model makers, wood
657 cabinet makers and bench carpenters
658 furniture and wood finishers
659 miscellaneous precision woodworkers
666 dressmakers
667 tailors
668 upholsterers
669 shoe repairers
673 apparel and fabric patternmakers
674 miscellaneous precision apparel and fabric workers
675 hand molders and shapers, except jewelers
patternmakers, lay-out workers, and cutters
optical goods workers
dental laboratory and medical appliance technicians
bookbinders
electrical and electronic equipment assemblers
miscellaneous precision workers, nec
butchers and meat cutters
bakers
food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machinery
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>749</td>
<td>miscellaneous textile machine operators</td>
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<tr>
<td>753</td>
<td>cementing and gluing machine operators</td>
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<tr>
<td>754</td>
<td>packaging and filling machine operators</td>
</tr>
<tr>
<td>755</td>
<td>extruding and forming machine operators</td>
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<tr>
<td>756</td>
<td>mixing and blending machine operators</td>
</tr>
<tr>
<td>757</td>
<td>separating, filtering and clarifying machine operators</td>
</tr>
<tr>
<td>758</td>
<td>compressing and compacting machine operators</td>
</tr>
<tr>
<td>759</td>
<td>painting and paint spraying machine operators</td>
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<tr>
<td>763</td>
<td>roasting and baking machine operators, food</td>
</tr>
<tr>
<td>764</td>
<td>washing, cleaning and pickling machine operators</td>
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<tr>
<td>765</td>
<td>folding machine operators</td>
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<tr>
<td>766</td>
<td>furnace, kiln and oven operators, except food</td>
</tr>
<tr>
<td>768</td>
<td>crushing and grinding machine operators</td>
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<tr>
<td>769</td>
<td>slicing and cutting machine operators</td>
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<td>773</td>
<td>motion picture projectionists</td>
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<tr>
<td>774</td>
<td>photographic process machine operators</td>
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<td>777</td>
<td>miscellaneous machine operators, nec</td>
</tr>
<tr>
<td>779</td>
<td>machine operators, not specified</td>
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<tr>
<td>783</td>
<td>welders and cutters</td>
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<tr>
<td>784</td>
<td>solderers and brazers</td>
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<tr>
<td>785</td>
<td>assemblers</td>
</tr>
<tr>
<td>786</td>
<td>hand cutting and trimming occupations</td>
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<tr>
<td>787</td>
<td>hand molding, casting and forming occupations</td>
</tr>
<tr>
<td>789</td>
<td>hand painting, coating and decorating occupations</td>
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<td>793</td>
<td>hand engraving and printing occupations</td>
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<tr>
<td>794</td>
<td>hand grinding and polishing occupations</td>
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<tr>
<td>795</td>
<td>miscellaneous hand working occupations</td>
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<tr>
<td>796</td>
<td>production inspectors, checkers and examiners</td>
</tr>
<tr>
<td>797</td>
<td>production testers</td>
</tr>
<tr>
<td>798</td>
<td>production samplers and weighers</td>
</tr>
<tr>
<td>799</td>
<td>graders and sorters, except agricultural</td>
</tr>
<tr>
<td>803</td>
<td>supervisors, motor vehicle operators</td>
</tr>
<tr>
<td>804</td>
<td>truck drivers, heavy</td>
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<tr>
<td>805</td>
<td>truck drivers, light</td>
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<tr>
<td>806</td>
<td>driver sales workers</td>
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<td>808</td>
<td>bus drivers</td>
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<tr>
<td>809</td>
<td>cab driver</td>
</tr>
<tr>
<td>813</td>
<td>parking lot attendants</td>
</tr>
<tr>
<td>814</td>
<td>motor transportation occupations, nec</td>
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<tr>
<td>823</td>
<td>railroad conductors and yardmasters</td>
</tr>
<tr>
<td>824</td>
<td>locomotive operating occupations</td>
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<tr>
<td>825</td>
<td>railroad brake, signal and switch operators</td>
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<td>826</td>
<td>rail vehicle operators, nec</td>
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<tr>
<td>828</td>
<td>ship captains and mates, except fishing boats</td>
</tr>
<tr>
<td>829</td>
<td>sailors and deckhands</td>
</tr>
<tr>
<td>833</td>
<td>marine engineers</td>
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</tbody>
</table>
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
miscellaneous material moving equipment operators
supervisors, handlers, equipment cleaners and laborers, nec
helpers, mechanics and repairers
helpers construction trades
helpers, surveyor
helpers, extractive occupations
construction laborers
production helpers
garbage collectors
stevedores
stock handlers and baggers
machine feeders and offbearers
freight, stock and material handlers, nec
garage and service station related occupations
vehicle washers and equipment cleaners
hand packers and packagers
laborers, except construction
work for company, not elsewhere classified
wants to make money/other money motivated answer
navy (or military), not elsewhere classified
foreign country military
navy, professional
navy, administrative
navy, blue-collar
navy, service jobs
navy, officer
navy pilot
navy-seal, elite
navy, e9
navy, e8
navy, e7
navy, e4-e6
military- any lower rank
welfare (non-ssi)
military (not specific)
lower ranking military (sergeant or below)
upper ranking military (master sergeant or above)
990 welfare (non-ssi)
991 welfare(ssi)
992 disabled
993 retired
994 student
995 homemaker
996 care for disabled relative
999 M not applicable

P45B employer in p's last job in the us

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F19
Write Format: F19
Missing Values: 9

Value    Label
1    self-employed
2    government/military
3    private company
4    other
9 M  not applicable

P46 job category of last occupation in the us

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F38
Write Format: F38
Missing Values: 99

Value    Label
1    clerical
2    craftsperson
3    farmer, farm manager
4    homeworker (without other job)
5    laborer
6    manager, administrator
7    military
8    operative
9    professional: accountant, artist, etc.
10   professional: clergyman, dentist, etc.
11   proprietor/owner
12   protective service
13   sales
14  school teacher
15  service
16  technical
99 M  not applicable

<table>
<thead>
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<th>Value</th>
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<tr>
<td>0</td>
<td>no schooling</td>
</tr>
<tr>
<td>1</td>
<td>eighth grade or less</td>
</tr>
<tr>
<td>2</td>
<td>beyond eighth grade but not hs graduate</td>
</tr>
<tr>
<td>3</td>
<td>high school graduate</td>
</tr>
<tr>
<td>4</td>
<td>less than one year voc./trade/business school</td>
</tr>
<tr>
<td>5</td>
<td>one to two years voc./trade/business school</td>
</tr>
<tr>
<td>6</td>
<td>two years plus voc./trade/business school</td>
</tr>
<tr>
<td>7</td>
<td>less than two years of college</td>
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<td>8</td>
<td>two or more years of college</td>
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<td>9</td>
<td>finished four or five year college program</td>
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<tr>
<td>10</td>
<td>master's degree or equivalent</td>
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<td>11</td>
<td>ph.d., m.d., or other advanced degree</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
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P47  p's spouse/partner's highest level of education  384
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40
Missing Values: 99

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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|       | P47  p's spouse/partner's highest level of education  384
|       | Measurement Level: Ordinal                      |
|       | Column Width: 8  Alignment: Right               |
|       | Print Format: F40                              |
|       | Write Format: F40                              |
|       | Missing Values: 99                             |

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>employed full-time</td>
</tr>
<tr>
<td>2</td>
<td>employed part-time</td>
</tr>
<tr>
<td>3</td>
<td>unemployed and looking for work</td>
</tr>
<tr>
<td>4</td>
<td>unemployed and not looking for work</td>
</tr>
<tr>
<td>5</td>
<td>attending school full- or part-time</td>
</tr>
<tr>
<td>6</td>
<td>retired</td>
</tr>
<tr>
<td>7</td>
<td>disabled</td>
</tr>
<tr>
<td>8</td>
<td>keeping house</td>
</tr>
<tr>
<td>9</td>
<td>other</td>
</tr>
</tbody>
</table>

P48  p's spouse/partner's present employment  385
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F35
Write Format: F35
Missing Values: 99

<table>
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<th>Value</th>
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<tbody>
<tr>
<td>1</td>
<td>employed full-time</td>
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<tr>
<td>2</td>
<td>employed part-time</td>
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<tr>
<td>3</td>
<td>unemployed and looking for work</td>
</tr>
<tr>
<td>4</td>
<td>unemployed and not looking for work</td>
</tr>
<tr>
<td>5</td>
<td>attending school full- or part-time</td>
</tr>
<tr>
<td>6</td>
<td>retired</td>
</tr>
<tr>
<td>7</td>
<td>disabled</td>
</tr>
<tr>
<td>8</td>
<td>keeping house</td>
</tr>
<tr>
<td>9</td>
<td>other</td>
</tr>
</tbody>
</table>
99 M not applicable

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>0</td>
<td>no occupation</td>
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<tr>
<td>1</td>
<td>own small business</td>
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<td>2</td>
<td>owns business (not small)</td>
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<tr>
<td>3</td>
<td>legislators</td>
</tr>
<tr>
<td>4</td>
<td>chief executives and general administrators, public administ</td>
</tr>
<tr>
<td>5</td>
<td>administrators and officials, public administration</td>
</tr>
<tr>
<td>6</td>
<td>administrators, protective services</td>
</tr>
<tr>
<td>7</td>
<td>financial managers</td>
</tr>
<tr>
<td>8</td>
<td>personnel and labor relations managers</td>
</tr>
<tr>
<td>9</td>
<td>purchasing managers</td>
</tr>
<tr>
<td>13</td>
<td>managers, marketing, advertising, and public relations</td>
</tr>
<tr>
<td>14</td>
<td>administrators, education and related fields</td>
</tr>
<tr>
<td>15</td>
<td>managers, medicine and health</td>
</tr>
<tr>
<td>16</td>
<td>managers, properties and real estate</td>
</tr>
<tr>
<td>17</td>
<td>postmasters and mail superintendents</td>
</tr>
<tr>
<td>18</td>
<td>funeral directors</td>
</tr>
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<td>19</td>
<td>managers and administrators, nec</td>
</tr>
<tr>
<td>23</td>
<td>accountants and auditors</td>
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<td>24</td>
<td>underwriters</td>
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<td>25</td>
<td>other financial officers</td>
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<td>26</td>
<td>management analysts</td>
</tr>
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<td>27</td>
<td>personnel, training and labor relations specialists</td>
</tr>
<tr>
<td>28</td>
<td>purchasing agents and buyers, farm products</td>
</tr>
<tr>
<td>29</td>
<td>buyers, wholesale and retail trade, except farm products</td>
</tr>
<tr>
<td>33</td>
<td>purchasing agents and buyers, nec</td>
</tr>
<tr>
<td>34</td>
<td>business and promotion agents</td>
</tr>
<tr>
<td>35</td>
<td>construction inspectors</td>
</tr>
<tr>
<td>36</td>
<td>inspectors and compliance officers, except construction</td>
</tr>
<tr>
<td>37</td>
<td>management related occupations, nec</td>
</tr>
<tr>
<td>38</td>
<td>self employed (not specific)</td>
</tr>
<tr>
<td>39</td>
<td>business, not elsewhere classified</td>
</tr>
<tr>
<td>43</td>
<td>architects</td>
</tr>
<tr>
<td>44</td>
<td>aerospace engineers</td>
</tr>
<tr>
<td>45</td>
<td>metallurgical and materials engineers</td>
</tr>
<tr>
<td>46</td>
<td>mining engineers</td>
</tr>
</tbody>
</table>
47 petroleum engineers
48 chemical engineers
49 nuclear engineers
53 civil engineers
54 agricultural engineers
55 electrical and electronic engineers
56 industrial engineers
57 mechanical engineers
58 marine engineers and naval architects
59 engineers, nec
63 surveyors and mapping scientists
64 computer systems analysts and scientists
65 operations and systems researchers and analysts
66 actuaries
67 statisticians
68 mathematical scientists, nec
69 physicists and astronomers
73 chemists, except biochemists
74 atmospheric and space scientists
75 geologists and geodesists
76 physical sciences nec
77 agricultural and food scientists
78 biological and life scientists
79 forestry and conservation scientists
83 medical scientists
84 physicians
85 dentists
86 veterinarians
87 optometrists
88 podiatrists
89 health diagnosing practitioners nec.
95 registered nurses
96 pharmacists
97 dietitians
98 inhalation therapists
99 occupational therapists
103 physical therapists
104 speech therapists
105 therapists, nec
106 physicians assistants
113 earth, environmental and marine science teachers
114 biological science teachers
115 chemistry teachers
116 physics teachers
117 natural science teachers
118 psychology teachers
119 economics teachers
123 history teachers
124 political science teachers
125 sociology teachers
126 social science teachers, nec
127 engineering teachers
128 mathematical science teachers
129 computer science teachers
133 medical science teachers
134 health specialties teachers
135 business, commerce and marketing teachers
136 agriculture and forestry teachers
137 art, drama, and music teachers
138 physical education teachers
139 education teachers
143 english teachers
144 foreign language teachers
145 law teachers
146 social work teachers
147 theology teachers
148 trade and industrial teachers
149 home economics teachers
153 teachers, postsecondary nec
154 postsecondary teachers, subject not specified
155 teachers, prekindergarten and kindergarten
156 teachers, elementary school
157 teachers, secondary school
158 teachers, special education
159 teachers, nec
163 counselors, educational and vocational
164 librarians
165 archivists and curators
166 economists
167 psychologists
168 sociologists
169 social scientists nec
173 urban planners
174 social workers
175 recreation workers
176 clergy
177 religious workers, nec
178 lawyers
179 judges
183 authors
184 technical writers
185 designers
musicians and composers
actors and directors
painters, sculptors, craft-artists, and artist printmakers
photographers
interior decorator
dancers
artists, performers and related workers
editors and reporters
public relations specialists
announcers
athletes
clinical laboratory technologists and technicians
dental hygienists
health record technologists and technicians
radiologic technicians
licensed practical nurses
health technologists and technicians, nec
electrical and electronic technicians
industrial engineering technicians
mechanical engineering technicians
engineering technicians, nec
drafting occupations
surveying and mapping technicians
biological technicians
chemical technicians
science technicians, nec.
airplane pilots and navigators
air traffic controllers
broadcast equipment operators
computer programmers
tool programmers, numerical control
legal assistants
technicians, nec
supervisors and proprietors, sales occupations
insurance sales occupations
real estate sales occupations
securities and financial services sales occupations
advertising and related sales occupations
sales occupations, other business services
sales engineers
sales representatives, mining, manufacturing and wholesale
sales workers, motor vehicles and boats
sales workers, apparel
sales workers, shoes
sales workers, furniture and home furnishings
sales workers, radio, television, hi-fi and appliances
268 sales workers, hardware and building supplies
269 sales workers, parts
274 sales workers, other commodities
275 sales counter clerks
276 cashiers
277 street and door-to-door sales workers
278 news vendors
279 telemarketer
283 demonstrators, promoters and models, sales
284 auctioneers
285 sales support occupations, nec
303 supervisors, general office
304 supervisors, computer equipment operators
305 supervisors, financial records processing
306 chief communications operators
307 supervisors, distribution, scheduling and adjusting clerks
308 computer operators
309 peripheral equipment operators
311 court interpreter
312 court reporter
313 secretaries
314 stenographers
315 typists
316 interviewers
317 hotel clerks
318 ticket, transportation and ticket reservation agents
319 receptionists
323 information clerks, nec
325 classified-ad clerks
326 correspondence clerks
327 order clerks
328 personnel clerks, except payroll and timekeeping
329 library clerks
335 file clerks
336 records clerks
337 bookkeepers, accounting and auditing clerks
338 payroll and timekeeping clerks
339 billing clerks
343 cost and rate clerks
344 billing, posting and calculating machine operators
345 duplicating machine operators
346 mail preparing and paper handling machine operators
347 office machine operators, nec.
348 telephone operators
349 telegraphers
353 communications equipment operators, nec
354    postal clerks, except mail carriers
355    mail carriers, postal service
356    mail clerks, except postal service
357    messengers
359    dispatchers
363    production coordinators
364    traffic, shipping and receiving clerks
365    stock and inventory clerks
366    meter readers
368    weighers, measurers and checkers
369    samplers
373    expediters
374    material recording, scheduling and distributing clerks, nec
375    insurance adjusters, examiners and investigators
376    investigators and adjusters, except insurance
377    eligibility clerks, social welfare
378    bill and account collectors
379    general office clerks
383    bank tellers
384    proofreaders
385    data-entry keyers
386    statistical clerks
387    teachers aides
389    administrative support occupations, nec
403    launderers and ironers
404    cooks, private household
405    housekeepers and butlers
406    child care workers, private household
407    private household cleaners and servants
413    supervisors, firefighting and fire prevention occupations
414    supervisors, police and detectives
415    supervisors, guards
416    fire inspection and fire prevention occupations
417    firefighting occupations
418    police and detectives, public service
423    sheriffs, bailiffs and other law enforcement officers
424    correctional institution officers
425    crossing guards
426    guards and police, except public service
427    protective service occupations, nec.
433    supervisors, food preparation and service occupations
434    bartenders
435    waiters and waitresses
436    cooks, except short order
437    short order cooks
438    food counter, fountain and related occupations
kitchen workers, food preparation
waiters and waitresses assistants
miscellaneous food preparation occupations
dental assistants
health aides, except nursing
nursing aides, orderlies and attendants
supervisors, cleaning and building service workers
maids and housemen
janitors and cleaners
elevator operators
pest control occupations
supervisors, personal service occupations
barbers
hairdressers and cosmetologists
attendants, amusement and recreation facilities
guides
ushers
public transportation attendants
baggage porters and bellhops
welfare service aides
child care workers, except private households
personal service occupations, nec
farmers, except horticultural
horticultural specialty farmers
managers, farms, except horticultural
managers, horticultural specialty farmers
supervisors, farm workers
farm workers
marine life cultivation workers
nursery workers
supervisors, related agricultural occupations
groundskeepers and gardeners, except farm
animal caretakers, except farm
graders and sorters, agricultural products
inspectors, agricultural products
supervisors, forestry and logging workers
forestry workers, except logging
timber cutting and logging occupations
captains and other officers, fishing vessels
fishers
hunters and trappers
supervisors, mechanics and repairers
automobile mechanics
automobile mechanic apprentices
bus, truck, and stationary engine mechanics
aircraft engine mechanics
small engine repairers
automobile body and related repairers
aircraft mechanics, except engine
heavy equipment mechanics
farm equipment mechanics
industrial machinery repairers
machinery maintenance occupations
electronic repairers, communications and industrial equipment repairers
data processing equipment repairers
household appliance and power tools repairers
telephone line installers and repairers
telephone installers and repairers
miscellaneous electrical and electronic equipment repairers
heating, air conditioning, and refrigeration mechanics
camera, watch, and musical instrument repairers
locksmiths and safe repairers
office machine repairers
mechanical controls and valve repairers
elevator installers and repairers
millwrights
specified mechanics and repairers, nec
not specified mechanics and repairers
supervisors, brickmasons, stonemasons and tile setters
supervisors, carpenters and related workers
supervisors, electricians and power transmission installers
supervisors, painters, paperhangers and plasterers
supervisors, plumbers, pipefitters and steamfitters
supervisors, nec
brickmasons and stonemasons
brickmason and stonemason apprentices
tile setters, hard and soft
carpet installers
carpenters
carpenters apprentices
drywall installers
electricians
electricians apprentices
 electrical power installers and repairers
painters, construction and maintenance
paperhangers
plasterers
plumbers, pipefitters and steamfitters
plumber, pipefitter and steamfitter apprentices
concrete and terrazzo finishers
glaziers
insulation workers
594  paving, surfacing and tamping equipment operators
595  roofers
596  sheetmetal duct installers
597  structural metal workers
598  drillers, earth
599  construction trades, nec
613  supervisors, extractive occupations
614  drillers, oil well
615  explosives workers
616  mining machine operators
617  mining occupations, nec
633  supervisors, production occupations
634  tool and die makers
635  tool and die makers
636  precision assemblers, metal
637  machinists
639  machinist apprentices
643  boilermakers
644  precision grinders, fitters, and tool sharpeners
645  patternmakers and model makers, metal
646  lay-out workers
647  precision stones and metals workers, jewelers
649  engravers, metal
653  sheet metal workers
654  sheet metal worker apprentices
655  miscellaneous precision metal workers
656  patternmakers and model makers, wood
657  cabinet makers and bench carpenters
658  furniture and wood finishers
659  miscellaneous precision woodworkers
666  dressmakers
667  tailors
668  upholsterers
669  shoe repairers
673  apparel and fabric patternmakers
674  miscellaneous precision apparel and fabric workers
675  hand molders and shapers, except jewelers
676  patternmakers, lay-out workers, and cutters
677  optical goods workers
678  dental laboratory and medical appliance technicians
679  bookbinders
683  electrical and electronic equipment assemblers
684  miscellaneous precision workers, nec
686  butchers and meat cutters
687  bakers
688  food batchmakers
inspectors, testers and graders
adjusters and calibrators
water and sewage treatment plant operators
power plant operators
stationary engineers
miscellaneous plant and system operators
lathe and turning machine set-up operators
lathe and turning machine operators
milling and planing machine operators
punching and stamping press machine operators
rolling machine operators
drilling and boring machine operators
grinding, abrading, buffing and polishing machine operators
forging machine operators
numerical control machine operators
miscellaneous metal, plastic, stone and glass working machine operators
fabricating machine operators, nec
molding and casting machine operators
metal plating machine operators
heat treating equipment operators
miscellaneous metal and plastic processing machine operators
wood lathe, routing, and planing machine operators
sawing machine operators
shaping and joining machine operators
nailing and tacking machine operators
miscellaneous woodworking machine operators
printing machine operators
photoengravers and lithographers
typesetters and compositors
miscellaneous printing machine operators
winding and twisting machine operators
knitting, looping, taping and weaving machine operators
textile cutting machine operators
textile sewing machine operators
shoe machine operators
pressing machine operators
laundering and dry cleaning machine operators
miscellaneous textile machine operators
cementing and gluing machine operators
packaging and filling machine operators
extruding and forming machine operators
mixing and blending machine operators
separating, filtering and clarifying machine operators
compressing and compacting machine operators
painting and paint spraying machine operators
roasting and baking machine operators, food
washing, cleaning and pickling machine operators
folding machine operators
furnace, kiln and oven operators, except food
crushing and grinding machine operators
slicing and cutting machine operators
motion picture projectionists
photographic process machine operators
miscellaneous machine operators, nec
machine operators, not specified
welders and cutters
solderers and brazers
assemblers
hand cutting and trimming occupations
hand molding, casting and forming occupations
hand painting, coating and decorating occupations
hand engraving and printing occupations
hand grinding and polishing occupations
miscellaneous hand working occupations
production inspectors, checkers and examiners
production testers
production samplers and weighers
graders and sorters, except agricultural
supervisors, motor vehicle operators
truck drivers, heavy
truck drivers, light
driver sales workers
bus drivers
cab driver
parking lot attendants
motor transportation occupations, nec
railroad conductors and yardmasters
locomotive operating occupations
railroad brake, signal and switch operators
rail vehicle operators, nec
ship captains and mates, except fishing boats
sailors and deckhands
marine engineers
bridge, lock, and lighthouse tenders
supervisors, material moving equipment operators
operating engineers
longshore equipment operators
hoist and winch operators
crane and tower operators
excavating and loading machine operators
grader, dozer and scraper operators
industrial truck and tractor equipment operators
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>859</td>
<td>miscellaneous material moving equipment operators</td>
</tr>
<tr>
<td>863</td>
<td>supervisors, handlers, equipment cleaners and laborers, nec</td>
</tr>
<tr>
<td>864</td>
<td>helpers, mechanics and repairers</td>
</tr>
<tr>
<td>865</td>
<td>helpers construction trades</td>
</tr>
<tr>
<td>866</td>
<td>helpers, surveyor</td>
</tr>
<tr>
<td>867</td>
<td>helpers, extractive occupations</td>
</tr>
<tr>
<td>869</td>
<td>construction laborers</td>
</tr>
<tr>
<td>873</td>
<td>production helpers</td>
</tr>
<tr>
<td>875</td>
<td>garbage collectors</td>
</tr>
<tr>
<td>876</td>
<td>stevedores</td>
</tr>
<tr>
<td>877</td>
<td>stock handlers and baggers</td>
</tr>
<tr>
<td>878</td>
<td>machine feeders and offbearers</td>
</tr>
<tr>
<td>883</td>
<td>freight, stock and material handlers, nec</td>
</tr>
<tr>
<td>885</td>
<td>garage and service station related occupations</td>
</tr>
<tr>
<td>887</td>
<td>vehicle washers and equipment cleaners</td>
</tr>
<tr>
<td>888</td>
<td>hand packers and packagers</td>
</tr>
<tr>
<td>889</td>
<td>laborers, except construction</td>
</tr>
<tr>
<td>890</td>
<td>work for company, not elsewhere classified</td>
</tr>
<tr>
<td>891</td>
<td>wants to make money/other money motivated answer</td>
</tr>
<tr>
<td>900</td>
<td>navy (or military), not elsewhere classified</td>
</tr>
<tr>
<td>901</td>
<td>foreign country military</td>
</tr>
<tr>
<td>910</td>
<td>navy, professional</td>
</tr>
<tr>
<td>911</td>
<td>navy, administrative</td>
</tr>
<tr>
<td>912</td>
<td>navy, blue-collar</td>
</tr>
<tr>
<td>913</td>
<td>navy, service jobs</td>
</tr>
<tr>
<td>920</td>
<td>navy, officer</td>
</tr>
<tr>
<td>921</td>
<td>navy pilot</td>
</tr>
<tr>
<td>922</td>
<td>navy-seal, elite</td>
</tr>
<tr>
<td>923</td>
<td>navy, e9</td>
</tr>
<tr>
<td>924</td>
<td>navy, e8</td>
</tr>
<tr>
<td>925</td>
<td>navy, e7</td>
</tr>
<tr>
<td>926</td>
<td>navy, e4-e6</td>
</tr>
<tr>
<td>927</td>
<td>military- any lower rank</td>
</tr>
<tr>
<td>980</td>
<td>welfare (non-ssi)</td>
</tr>
<tr>
<td>984</td>
<td>military (not specific)</td>
</tr>
<tr>
<td>985</td>
<td>lower ranking military (sergeant or below)</td>
</tr>
<tr>
<td>986</td>
<td>upper ranking military (master sergeant or above)</td>
</tr>
<tr>
<td>990</td>
<td>welfare (non-ssi)</td>
</tr>
<tr>
<td>991</td>
<td>welfare(ssi)</td>
</tr>
<tr>
<td>992</td>
<td>disabled</td>
</tr>
<tr>
<td>993</td>
<td>retired</td>
</tr>
<tr>
<td>994</td>
<td>student</td>
</tr>
<tr>
<td>995</td>
<td>homemaker</td>
</tr>
<tr>
<td>996</td>
<td>care for disabled relative</td>
</tr>
<tr>
<td>999 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>
P50  p's spouse/partner is  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F27  
Write Format: F27  
Missing Values: 9  

Value   Label  
1   self-employed  
2   working for someone else  
3   other  
4   employed in family business  
9 M  not applicable  

P51  p's spouse/partner's job category  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F38  
Write Format: F38  
Missing Values: 99  

Value   Label  
1   clerical  
2   craftsperson  
3   farmer, farm manager  
4   homeworker (without other job)  
5   laborer  
6   manager, administrator  
7   military  
8   operative  
9   professional: accountant, artist, etc.  
10  professional: clergyman, dentist, etc.  
11  proprietor/owner  
12  protective service  
13  sales  
14  school teacher  
15  service  
16  technical  
99 M  not applicable  

P52  is there another person in the home with paid occupation?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  

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<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

**P53A**  
*p's relationship to 1st other employed person in house*  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 9

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<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>son/step-son/son-in-law</td>
</tr>
<tr>
<td>2</td>
<td>daughter/step-daughter/daughter-in-law</td>
</tr>
<tr>
<td>3</td>
<td>brother/brother-in-law</td>
</tr>
<tr>
<td>4</td>
<td>sister/sister-in-law</td>
</tr>
<tr>
<td>5</td>
<td>mother/father/aunt/uncle</td>
</tr>
<tr>
<td>6</td>
<td>other relative</td>
</tr>
<tr>
<td>7</td>
<td>other non-relative</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**P53B**  
*p's relationship to 2nd other employed person in house*  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>son/step-son/son-in-law</td>
</tr>
<tr>
<td>2</td>
<td>daughter/step-daughter/daughter-in-law</td>
</tr>
<tr>
<td>3</td>
<td>brother/brother-in-law</td>
</tr>
<tr>
<td>4</td>
<td>sister/sister-in-law</td>
</tr>
<tr>
<td>5</td>
<td>mother/father/aunt/uncle</td>
</tr>
<tr>
<td>6</td>
<td>other relative</td>
</tr>
<tr>
<td>7</td>
<td>other non-relative</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**P53C**  
*p's relationship to 3rd other employed person in house*  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right
### P53D  p's relationship to 4th other employed person in house

- **Value** | **Label**
- 1          | son/step-son/son-in-law
- 2          | daughter/step-daughter/daughter-in-law
- 3          | brother/brother-in-law
- 4          | sister/sister-in-law
- 5          | mother/father/aunt/uncle
- 6          | other relative
- 7          | other non-relative
- 9 M        | not applicable

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right

### P54  is p satisfied with present earnings?

- **Value** | **Label**
- 1          | yes
- 2          | no
- 9 M        | not applicable

**Measurement Level:** Ordinal  
**Column Width:** 8  
**Alignment:** Right
P55  approximate monthly earnings in p's house from all sources (      395
Measurement Level: Scale
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

P56  during the past year what was p's family's total annual inco 396
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F14
Write Format: F14

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>none</td>
</tr>
<tr>
<td>2</td>
<td>less than 1000</td>
</tr>
<tr>
<td>3</td>
<td>1000-2999</td>
</tr>
<tr>
<td>4</td>
<td>3000-4999</td>
</tr>
<tr>
<td>5</td>
<td>5000-7499</td>
</tr>
<tr>
<td>6</td>
<td>7500-9999</td>
</tr>
<tr>
<td>7</td>
<td>10000-14999</td>
</tr>
<tr>
<td>8</td>
<td>15000-19999</td>
</tr>
<tr>
<td>9</td>
<td>20000-24999</td>
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<td>10</td>
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<td>11</td>
<td>35000-49999</td>
</tr>
<tr>
<td>12</td>
<td>50000-74999</td>
</tr>
<tr>
<td>13</td>
<td>75000-99999</td>
</tr>
<tr>
<td>14</td>
<td>100000-199999</td>
</tr>
<tr>
<td>15</td>
<td>200000 or more</td>
</tr>
</tbody>
</table>

P57  does p's family have health insurance?                            397
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>3</td>
<td>other</td>
</tr>
</tbody>
</table>

P58  during 1st year in us has p or p's family received public or 398
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
<th>P59A 1st agency providing assistance</th>
<th>399</th>
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</thead>
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<tr>
<td></td>
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<td>Measurement Level: Ordinal</td>
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<td>Print Format: F23 Write Format: F23</td>
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<tr>
<td></td>
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<td>Missing Values: 9</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>3</td>
<td>other</td>
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<table>
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<tbody>
<tr>
<td>1</td>
<td>government</td>
</tr>
<tr>
<td>2</td>
<td>religious</td>
</tr>
<tr>
<td>3</td>
<td>other private charities</td>
</tr>
<tr>
<td>4</td>
<td>other</td>
</tr>
<tr>
<td>9 M</td>
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<table>
<thead>
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<tr>
<td>2</td>
<td>religious</td>
</tr>
<tr>
<td>3</td>
<td>other private charities</td>
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<td>4</td>
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<tr>
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<tr>
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<td>2</td>
<td>religious</td>
</tr>
<tr>
<td>3</td>
<td>other private charities</td>
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<td>4</td>
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<tr>
<td>9 M</td>
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P60  contact with agencies of government during 1st year in U.S.  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
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Write Format: F40

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</tr>
<tr>
<td>2</td>
<td>no</td>
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P61  did these contacts help or hinder P?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

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<td>2</td>
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</tr>
<tr>
<td>3</td>
<td>hindered</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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P62A  does P or any member in P's family receive food stamps?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8

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<th>Label</th>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
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P62B  does P or any member of P's family receive AFDC?  
Measurement Level: Ordinal
P62C  does p or any member of p's family receive ssi?  
Measurement Level: Ordinal

P62D  does p or any member of p's family receive disability?  
Measurement Level: Ordinal

P62E  does p or any member of p's family receive medicaid/medicare  
Measurement Level: Ordinal

P62F  does p or any member of p's family receive other forms of pu  
Measurement Level: Ordinal
Write Format: F8

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<tr>
<td>2</td>
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P63 if self-employed, did p receive any form of government assis 410
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F8
Write Format: F8
Missing Values: 9

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<td>2</td>
<td>no</td>
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<tr>
<td>9 M</td>
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P64 type of assistance 411
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
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Write Format: F24
Missing Values: 9

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<td>2</td>
<td>loan or grant</td>
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<tr>
<td>3</td>
<td>other type of assistance</td>
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<td>9 M</td>
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P65 p's racial self-identification 412
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F30
Write Format: F30

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<td>black/african</td>
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<td>3</td>
<td>asian/yellow</td>
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<tr>
<td>4</td>
<td>brown/mestizo</td>
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<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>----------------</td>
</tr>
<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>3</td>
<td>other</td>
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<table>
<thead>
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<tbody>
<tr>
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<tr>
<td>2</td>
<td>occasionally</td>
</tr>
<tr>
<td>3</td>
<td>rarely</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
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<tr>
<td>9 M</td>
<td>not applicable</td>
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<thead>
<tr>
<th>Value</th>
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<tbody>
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<td>1</td>
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<td>2</td>
<td>black americans</td>
</tr>
<tr>
<td>3</td>
<td>asians</td>
</tr>
</tbody>
</table>
4  cubans, cuban-americans  
5  latinos, hispanics  
6  state agencies (quotas, preferences, set-asides)  
7  other, not listed above  
9 M not applicable

P69  compared to people of other races/nationalities, opportuniti

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F14  
Write Format: F14  
Missing Values: 9

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<thead>
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<tr>
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<td>a lot less</td>
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<tr>
<td>2</td>
<td>a little less</td>
</tr>
<tr>
<td>3</td>
<td>same as others</td>
</tr>
<tr>
<td>4</td>
<td>a little more</td>
</tr>
<tr>
<td>5</td>
<td>a lot more</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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P70  how often is p treated as less than competent because of rac

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F21  
Write Format: F21  
Missing Values: 9

<table>
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<tbody>
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<tr>
<td>2</td>
<td>almost never</td>
</tr>
<tr>
<td>3</td>
<td>at least once a year</td>
</tr>
<tr>
<td>4</td>
<td>at least once a month</td>
</tr>
<tr>
<td>5</td>
<td>at least once a week</td>
</tr>
<tr>
<td>6</td>
<td>almost daily</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
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P71  how often does p hear negative comments about p's race/natio

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F21  
Write Format: F21  
Missing Values: 9
<table>
<thead>
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<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>almost never</td>
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<tr>
<td>3</td>
<td>at least once a year</td>
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<tr>
<td>4</td>
<td>at least once a month</td>
</tr>
<tr>
<td>5</td>
<td>at least once a week</td>
</tr>
<tr>
<td>6</td>
<td>almost daily</td>
</tr>
<tr>
<td>9 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**P72** how often does p receive poor service because of p's race/na

*Measurement Level: Ordinal*

*Column Width: 8  Alignment: Right*

*Print Format: F21*

*Write Format: F21*

<table>
<thead>
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<tbody>
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<td>1</td>
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<td>2</td>
<td>almost never</td>
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<tr>
<td>3</td>
<td>at least once a year</td>
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<tr>
<td>4</td>
<td>at least once a month</td>
</tr>
<tr>
<td>5</td>
<td>at least once a week</td>
</tr>
<tr>
<td>6</td>
<td>almost daily</td>
</tr>
</tbody>
</table>

**P73** how often does p feel out of place or unwelcome because of p

*Measurement Level: Ordinal*

*Column Width: 8  Alignment: Right*

*Print Format: F21*

*Write Format: F21*

<table>
<thead>
<tr>
<th>Value</th>
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<tbody>
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<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>almost never</td>
</tr>
<tr>
<td>3</td>
<td>at least once a year</td>
</tr>
<tr>
<td>4</td>
<td>at least once a month</td>
</tr>
<tr>
<td>5</td>
<td>at least once a week</td>
</tr>
<tr>
<td>6</td>
<td>almost daily</td>
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**P74A** relations between p's ethnic group/race and white americans

*Measurement Level: Ordinal*

*Column Width: 8  Alignment: Right*

*Print Format: F21*

*Write Format: F21*
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</tr>
<tr>
<td>2</td>
<td>cold</td>
</tr>
<tr>
<td>4</td>
<td>neither/mixed/depends</td>
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P74B relations between p's ethnic group/race and white americans  422
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F21
Write Format: F21

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<tbody>
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<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>distant</td>
</tr>
<tr>
<td>4</td>
<td>neither/mixed/depends</td>
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P74C relations between p's ethnic group/race and white americans  423
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F21
Write Format: F21

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</tr>
<tr>
<td>2</td>
<td>hostile</td>
</tr>
<tr>
<td>4</td>
<td>neither/mixed/depends</td>
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P75A p thinks that child will experience opposition if child want  424
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

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<tbody>
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</tr>
<tr>
<td>2</td>
<td>no</td>
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P75B p thinks that child will experience opposition if child want  425
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
P75C  p thinks that child will experience opposition if child want  
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

1    yes
2    no

P76  p thinks that white americans consider themselves:  
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

Value  Label

1    superior
2    equal
3    inferior
4    'depends','some do, some don't', or other contingent respons

P77  how many of p's relatives lived in the us when p arrived?  
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

85    over 80

P78  how much help has p received from relatives?  
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8
Value    Label

1    none
2    a little
3    a lot

P79       how many of p's friends lived in the us when p arrived?           430
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label

85    over 80

P80       how much help has p received from friends in the us?              431
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label

1    none
2    a little
3    a lot

P81       who helped p get first job in us?                                 432
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F40
Write Format: F40

Value    Label

0    never worked
1    got it without help
2    relatives
3    friends/acquaintances
4    members of r's ethnic/national group
5    government agency
6    private agency
7    church or social club
8    other
owners of p's first place of employment were:

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<tr>
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</tr>
<tr>
<td>2</td>
<td>foreign-born</td>
</tr>
<tr>
<td>3</td>
<td>mixed/both</td>
</tr>
<tr>
<td>4</td>
<td>hyphenated-american</td>
</tr>
<tr>
<td>9 M</td>
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</tbody>
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if owners were foreign-born or mixed, they are mainly from:

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<th>Label</th>
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<tbody>
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<tr>
<td>10</td>
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</tr>
<tr>
<td>13</td>
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<td>46</td>
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if coworkers were foreign-born or mixed, they were mainly from

Measurement Level: Ordinal
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<td>cuba</td>
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</tr>
<tr>
<td>71</td>
<td>panama</td>
</tr>
<tr>
<td>72</td>
<td>central america</td>
</tr>
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</table>
outside your household, how many of your relatives live in t

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>85</td>
<td>over 80</td>
</tr>
<tr>
<td>94</td>
<td>'not many','pocos','hardly any'</td>
</tr>
<tr>
<td>95</td>
<td>'some','a few','varios'</td>
</tr>
<tr>
<td>96</td>
<td>'many','a lot','most','muchos'</td>
</tr>
</tbody>
</table>

does p have relatives who live in the us, but not in the are

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
</table>
1. yes
2. no

P88 how many of p's relatives live in the us, but not in the are 438
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F31
Write Format: F31
Missing Values: 99

<table>
<thead>
<tr>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>85</td>
<td>over 80</td>
</tr>
<tr>
<td>94</td>
<td>'not many','pocos','hardly any'</td>
</tr>
<tr>
<td>95</td>
<td>'some','a few','varios'</td>
</tr>
<tr>
<td>96</td>
<td>'many','a lot','most','muchos'</td>
</tr>
<tr>
<td>99</td>
<td>M  not applicable</td>
</tr>
</tbody>
</table>

P89 how many friends does p have in city/county? 439
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F31
Write Format: F31

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>91</td>
<td>100 to 199</td>
</tr>
<tr>
<td>92</td>
<td>200 to 499</td>
</tr>
<tr>
<td>93</td>
<td>500 or more</td>
</tr>
<tr>
<td>95</td>
<td>'some'</td>
</tr>
<tr>
<td>96</td>
<td>'many'</td>
</tr>
</tbody>
</table>

P90 how many of these friends did p know before coming to the us 440
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F11
Write Format: F11
Missing Values: 999

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<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>100</td>
<td>100 or more</td>
</tr>
<tr>
<td>999</td>
<td>M  not applicable</td>
</tr>
</tbody>
</table>

P91 how many of these friends were not born in the same country? 441
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>100</td>
<td>100 or more</td>
</tr>
<tr>
<td>991</td>
<td>'some'</td>
</tr>
<tr>
<td>992</td>
<td>'many'</td>
</tr>
<tr>
<td>999 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

P92A  p socializes with compatriots  442

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>no</td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
</tr>
</tbody>
</table>

P92B  p socializes with other foreigners  443

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no</td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
</tr>
</tbody>
</table>

P92C  p socializes with white americans  444

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no</td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
</tr>
</tbody>
</table>
P92D  p socializes with black americans  445
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

0  no
1  yes

P92E  p socializes with hispanics  446
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

0  no
1  yes

P92F  p socializes with asians  447
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

0  no
1  yes

P92G  p socializes with mixed groups  448
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value  Label

0  no
1  yes

P93A  most neighbors are compatriots  449
Measurement Level: Ordinal
P93B  most neighbors are other foreigners  450
Measurement Level: Ordinal

P93C  most neighbors are white americans  451
Measurement Level: Ordinal

P93D  most neighbors are black americans  452
Measurement Level: Ordinal

P93E  most neighbors are hispanics  453
Measurement Level: Ordinal
Write Format: F8

Value    Label
0    no
1    yes

P93F      most neighbors are asians                                         454
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label
0    no
1    yes

P93G      neighborhood is mixed                                             455
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

Value    Label
0    no
1    yes

P94       how much do people from p's country help each other in us?        456
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value    Label
1    not at all
2    a little
3    somewhat
4    a lot

P95       how important is it for p to keep in touch with others from       457
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10

Write Format: F10

Value    Label
1    not at all
2    a little
3    somewhat
4    a lot

P96       how proud is p of p’s country?                                    458
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value    Label
1    not at all
2    a little
3    somewhat
4    a lot

P97       how important is for p's child to know about p's country?         459
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value    Label
1    not at all
2    a little
3    somewhat
4    a lot

P98       how often p talks to child about p's country?                    460
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

Value    Label
1    not at all
2    a little
3    somewhat


4 a lot

P99 how often p celebrates days connected with p's country?  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>somewhat</td>
</tr>
<tr>
<td>4</td>
<td>a lot</td>
</tr>
</tbody>
</table>

P100 many people from p's country live in this neighborhood  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
</tbody>
</table>

P101 people from p's country who live in the neighborhood do not  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
</tbody>
</table>

P102 p has a close community of friends from p’s country  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
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<tbody>
<tr>
<td></td>
<td></td>
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<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>-------</td>
<td>-------------</td>
</tr>
<tr>
<td>1</td>
<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
</tbody>
</table>

**P103** people from p's country are very supportive of each other

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>2</td>
<td>false</td>
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</table>

**P104** people from p's country have not been economically successful

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
</tbody>
</table>

**P105** p prefers to buy in stores owned by people from p's own country

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
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<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
</tbody>
</table>

**P106** if p needed a loan, p would prefer to borrow from people from p's country

Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F8  
Write Format: F8  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
<td>1</td>
<td>true</td>
</tr>
<tr>
<td>2</td>
<td>false</td>
</tr>
<tr>
<td>Question</td>
<td>Value</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>P107 how long has p lived in this neighborhood? (years)</td>
<td>469</td>
</tr>
<tr>
<td>Measurement Level: Scale</td>
<td></td>
</tr>
<tr>
<td>Column Width: 8 Alignment: Right</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Write Format: F9.2</td>
<td></td>
</tr>
<tr>
<td>P108 how satisfied is p with neighborhood?</td>
<td>470</td>
</tr>
<tr>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
<tr>
<td>Column Width: 8 Alignment: Right</td>
<td></td>
</tr>
<tr>
<td>Print Format: F34</td>
<td></td>
</tr>
<tr>
<td>Write Format: F34</td>
<td></td>
</tr>
<tr>
<td>Value  Label</td>
<td></td>
</tr>
<tr>
<td>1 very satisfied</td>
<td></td>
</tr>
<tr>
<td>2 satisfied</td>
<td></td>
</tr>
<tr>
<td>3 neither satisfied nor dissatisfied</td>
<td></td>
</tr>
<tr>
<td>4 dissatisfied</td>
<td></td>
</tr>
<tr>
<td>5 very dissatisfied</td>
<td></td>
</tr>
<tr>
<td>P109 how much of a problem is different racial/ethnic groups who</td>
<td>471</td>
</tr>
<tr>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
<tr>
<td>Column Width: 8 Alignment: Right</td>
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</tr>
<tr>
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</tr>
<tr>
<td>Write Format: F21</td>
<td></td>
</tr>
<tr>
<td>Value  Label</td>
<td></td>
</tr>
<tr>
<td>1 not a problem</td>
<td></td>
</tr>
<tr>
<td>2 somewhat of a problem</td>
<td></td>
</tr>
<tr>
<td>3 a big problem</td>
<td></td>
</tr>
<tr>
<td>P110 how much of a problem is lack of respect for laws, rules, au</td>
<td>472</td>
</tr>
<tr>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
<tr>
<td>Column Width: 8 Alignment: Right</td>
<td></td>
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<tr>
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<td>Write Format: F21</td>
<td></td>
</tr>
<tr>
<td>Value  Label</td>
<td></td>
</tr>
<tr>
<td>1 not a problem</td>
<td></td>
</tr>
<tr>
<td>2 somewhat of a problem</td>
<td></td>
</tr>
<tr>
<td>3 a big problem</td>
<td></td>
</tr>
<tr>
<td>P111 how much of a problem are assaults and muggings?</td>
<td>473</td>
</tr>
</tbody>
</table>
how much of a problem are delinquent gangs and drug gangs?

how much of a problem is drug use or dealing in the open?

would people in the neighborhood intervene if there were a f
4 very likely

P115 would people in the neighborhood intervene if someone were s 477
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F13
Write Format: F13

<table>
<thead>
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</tr>
<tr>
<td>2</td>
<td>unlikely</td>
</tr>
<tr>
<td>3</td>
<td>likely</td>
</tr>
<tr>
<td>4</td>
<td>very likely</td>
</tr>
</tbody>
</table>

P116 would people in the neighborhood intervene if p's kids were 478
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F13
Write Format: F13

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<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
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<td>1</td>
<td>very unlikely</td>
</tr>
<tr>
<td>2</td>
<td>unlikely</td>
</tr>
<tr>
<td>3</td>
<td>likely</td>
</tr>
<tr>
<td>4</td>
<td>very likely</td>
</tr>
</tbody>
</table>

P117 there are a lot of adults around here that p's kids can look 479
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F26
Write Format: F26

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<thead>
<tr>
<th>Value</th>
<th>Label</th>
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<tbody>
<tr>
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<td>strongly disagree</td>
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<tr>
<td>2</td>
<td>disagree</td>
</tr>
<tr>
<td>3</td>
<td>neither agree nor disagree</td>
</tr>
<tr>
<td>4</td>
<td>agree</td>
</tr>
<tr>
<td>5</td>
<td>strongly agree</td>
</tr>
</tbody>
</table>

P118 p's neighbors have similar views about how to raise children 480
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F26
Write Format: F26

Value    Label
1    strongly disagree
2    disagree
3    neither agree nor disagree
4    agree
5    strongly agree

P119  p can count on people in the neighborhood to inform p of opp
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F26
      Write Format: F26

Value    Label
1    strongly disagree
2    disagree
3    neither agree nor disagree
4    agree
5    strongly agree

P120A  does p belong to a parent-teacher organization?
       Measurement Level: Ordinal
       Column Width: 8  Alignment: Right
       Print Format: F22
       Write Format: F22

Value    Label
1    yes
2    no

P120B  does r attend meetings of parent-teacher organization?
       Measurement Level: Ordinal
       Column Width: 8  Alignment: Right
       Print Format: F15
       Write Format: F15

Value    Label
1    yes
2    no
P120C  does r ever work as volunteer at child's school?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F15  
Write Format: F15  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

P121  does r know the first or nickname of one or more of child's  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F15  
Write Format: F15  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

P122  if 'yes' to p121, how many?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F26  
Write Format: F26  
Missing Values: 99  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>94</td>
<td>'a few'</td>
</tr>
<tr>
<td>95</td>
<td>'most'</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

P123  does p know any of the parents of these children?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F15  
Write Format: F15  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>3</td>
<td>no, but used to</td>
</tr>
</tbody>
</table>
**P124**  if 'yes' to p123, how many?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F26  
Write Format: F26  
Missing Values: 99  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>94</td>
<td>'a few'</td>
</tr>
<tr>
<td>95</td>
<td>'most'</td>
</tr>
<tr>
<td>99 M</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

**P125A**  are there rules about programs kids may watch?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
</table>

**P125B**  are there rules about how early or late the children may wat  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
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<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
</tbody>
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**P125C**  rules about number of hours child may watch tv?  
Measurement Level: Ordinal  
Column Width: 8  Alignment: Right  
Print Format: F40  
Write Format: F40  

<table>
<thead>
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<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>2</td>
<td>no</td>
</tr>
<tr>
<td>P126A</td>
<td>rules about maintaining a certain gpa?</td>
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<tr>
<td>-------</td>
<td>----------------------------------------</td>
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<tr>
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<td>Measurement Level: Ordinal</td>
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<td>Column Width: 8  Alignment: Right</td>
</tr>
<tr>
<td></td>
<td>Print Format: F40</td>
</tr>
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<td></td>
<td>Write Format: F40</td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
</tr>
<tr>
<td>2</td>
<td>no</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>P126B</th>
<th>rules about doing homework?</th>
<th>493</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
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<td></td>
<td>Write Format: F40</td>
<td></td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P126C</th>
<th>rules about doing household chores?</th>
<th>494</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Column Width: 8  Alignment: Right</td>
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<tr>
<td></td>
<td>Print Format: F40</td>
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<tr>
<td></td>
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<td></td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>no</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P127</th>
<th>how often does p talk with child about school?</th>
<th>495</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Measurement Level: Ordinal</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Column Width: 8  Alignment: Right</td>
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</tr>
<tr>
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<td>Print Format: F12</td>
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<td></td>
</tr>
<tr>
<td>Value</td>
<td>Label</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>not at all</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>rarely</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>occasionally</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>regularly</td>
<td></td>
</tr>
</tbody>
</table>
### P128
**how often does p talk with child about plans for future educ**

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F12
Write Format: F12

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>rarely</td>
</tr>
<tr>
<td>3</td>
<td>occasionally</td>
</tr>
<tr>
<td>4</td>
<td>regularly</td>
</tr>
</tbody>
</table>

### P129
**how often does or did p help child with homework?**

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F21
Write Format: F21

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>seldom or never</td>
</tr>
<tr>
<td>2</td>
<td>once or twice a month</td>
</tr>
<tr>
<td>3</td>
<td>once or twice a week</td>
</tr>
<tr>
<td>4</td>
<td>almost every day</td>
</tr>
</tbody>
</table>

### P130A
**any of the following home when child returns from school: mo**

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>usually</td>
</tr>
<tr>
<td>2</td>
<td>sometimes</td>
</tr>
<tr>
<td>3</td>
<td>rarely</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
<tr>
<td>5</td>
<td>when the child was younger</td>
</tr>
</tbody>
</table>

### P130B
**father or male guardian?**

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>usually</td>
</tr>
<tr>
<td>2</td>
<td>sometimes</td>
</tr>
<tr>
<td>3</td>
<td>rarely</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
<tr>
<td>5</td>
<td>when the child was younger</td>
</tr>
</tbody>
</table>

P130C other adult relative?  500
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>usually</td>
</tr>
<tr>
<td>2</td>
<td>sometimes</td>
</tr>
<tr>
<td>3</td>
<td>rarely</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
<tr>
<td>5</td>
<td>when the child was younger</td>
</tr>
</tbody>
</table>

P130D adult neighbor?  501
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F26
Write Format: F26

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>usually</td>
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<tr>
<td>2</td>
<td>sometimes</td>
</tr>
<tr>
<td>3</td>
<td>rarely</td>
</tr>
<tr>
<td>4</td>
<td>never</td>
</tr>
<tr>
<td>5</td>
<td>when the child was younger</td>
</tr>
</tbody>
</table>

P130E older brother or sister?  502
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F22
Write Format: F22

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>usually</td>
</tr>
</tbody>
</table>
2 sometimes
3 rarely
4 never
5 when child was younger

P131 how satisfied is p with child's education? 503
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F14
Write Format: F14

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very satisfied</td>
</tr>
<tr>
<td>2</td>
<td>satisfied</td>
</tr>
<tr>
<td>3</td>
<td>not satisfied</td>
</tr>
</tbody>
</table>

P132 how far does p expect child to go in school? 504
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F40
Write Format: F40

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>eighth grade or less</td>
</tr>
<tr>
<td>2</td>
<td>beyond eighth grade, but no hs diploma</td>
</tr>
<tr>
<td>3</td>
<td>high school graduation</td>
</tr>
<tr>
<td>4</td>
<td>less than one year voc./business/trade school</td>
</tr>
<tr>
<td>5</td>
<td>one to two years voc./business/trade school</td>
</tr>
<tr>
<td>6</td>
<td>two years plus voc./business/trade school</td>
</tr>
<tr>
<td>7</td>
<td>less than two years college</td>
</tr>
<tr>
<td>8</td>
<td>two or more years college</td>
</tr>
<tr>
<td>9</td>
<td>finish a four- or five-year degree program</td>
</tr>
<tr>
<td>10</td>
<td>master's degree or equivalent</td>
</tr>
<tr>
<td>11</td>
<td>ph.d., m.d., or other advanced degree</td>
</tr>
</tbody>
</table>

P133 has p or spouse/partner saved money for child's education af 505
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F8
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>yes</td>
</tr>
</tbody>
</table>
2 no

P134 how much money has been saved for child's education? ($)
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F40
Write Format: F40
Missing Values: 9

Value    Label
0    none
1    less than 1000
2    1000-3000
3    3001-6000
4    6001-10000
5    10001-15000
6    more than 15000
7    other, not determined
9 M  not applicable

P135A child will be able to earn most of money needed for higher e
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F26
Write Format: F26

Value    Label
1    true
2    false
3    does not know

P135B i(we) can pay for child's higher education without outside a
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F26
Write Format: F26

Value    Label
1    true
2    false
3    does not know

P135C the family cannot go into debt for child's higher education
P135D  the family income is too high to qualify for a student loan
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F26
      Write Format: F26
      Value    Label
        1    true
        2    false
        3    does not know

P136  how worried are you about negative influences on child from
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F10
      Write Format: F10
      Value    Label
        1    not at all
        2    a little
        3    somewhat
        4    very

P137  how worried are you about negative influences on child from
      Measurement Level: Ordinal
      Column Width: 8  Alignment: Right
      Print Format: F10
      Write Format: F10
      Value    Label
        1    not at all
        2    a little
3  somewhat
4  very

P138  how different are the views of your child vs. his/her friend

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>somewhat</td>
</tr>
<tr>
<td>4</td>
<td>very</td>
</tr>
</tbody>
</table>

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

P139  how different are the views of what's needed to succeed from

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>not at all</td>
</tr>
<tr>
<td>2</td>
<td>a little</td>
</tr>
<tr>
<td>3</td>
<td>somewhat</td>
</tr>
<tr>
<td>4</td>
<td>very</td>
</tr>
</tbody>
</table>

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10
Write Format: F10

P140  does p want to raise child according to customs of own count

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>own country</td>
</tr>
<tr>
<td>2</td>
<td>american customs</td>
</tr>
<tr>
<td>3</td>
<td>both/mix of the two</td>
</tr>
<tr>
<td>4</td>
<td>other</td>
</tr>
</tbody>
</table>

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F29
Write Format: F29

P141  how satisfied is p with having come to the us?

Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F34
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>very satisfied</td>
</tr>
<tr>
<td>2</td>
<td>somewhat satisfied</td>
</tr>
<tr>
<td>3</td>
<td>dissatisfied</td>
</tr>
<tr>
<td>4</td>
<td>very dissatisfied</td>
</tr>
<tr>
<td>5</td>
<td>neither satisfied nor dissatisfied</td>
</tr>
</tbody>
</table>

**P142**  
*p's settlement plans for the future*  
Measurement Level: Ordinal  
Column Width: 8  alignment: Right  
Print Format: F31  
Write Format: F31

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>remain in the u.s. indefinitely</td>
</tr>
<tr>
<td>2</td>
<td>return to home country</td>
</tr>
<tr>
<td>3</td>
<td>other</td>
</tr>
</tbody>
</table>

**P143**  
*parent occupational prestige abroad (treiman scores)*  
Measurement Level: Scale  
Column Width: 8  alignment: Right  
Print Format: F8  
Write Format: F8

**P144**  
*parent present occupational prestige (treiman scores)*  
Measurement Level: Scale  
Column Width: 8  alignment: Right  
Print Format: F8  
Write Format: F8

**C1**  
*private school in 1992-93*  
Measurement Level: Ordinal  
Column Width: 8  alignment: Right  
Print Format: F14  
Write Format: F14

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>public school</td>
</tr>
<tr>
<td>1</td>
<td>private school</td>
</tr>
</tbody>
</table>

**C2**  
*private school in 1995-96 (derived from v204)*  
Measurement Level: Ordinal  
Column Width: 8  alignment: Right  
Print Format: F14  
Write Format: F14
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F8
Write Format: F8

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>no</td>
</tr>
<tr>
<td>1</td>
<td>yes</td>
</tr>
</tbody>
</table>

C3  | national origin  | 522
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F19
Write Format: F19

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>cuba</td>
</tr>
<tr>
<td>2</td>
<td>mexico</td>
</tr>
<tr>
<td>3</td>
<td>nicaragua</td>
</tr>
<tr>
<td>4</td>
<td>colombia</td>
</tr>
<tr>
<td>7</td>
<td>dominican rep.</td>
</tr>
<tr>
<td>8</td>
<td>central america</td>
</tr>
<tr>
<td>18</td>
<td>south america</td>
</tr>
<tr>
<td>21</td>
<td>haiti</td>
</tr>
<tr>
<td>22</td>
<td>jamaica</td>
</tr>
<tr>
<td>23</td>
<td>west indies</td>
</tr>
<tr>
<td>30</td>
<td>philippines</td>
</tr>
<tr>
<td>31</td>
<td>vietnam</td>
</tr>
<tr>
<td>32</td>
<td>laos</td>
</tr>
<tr>
<td>33</td>
<td>cambodia</td>
</tr>
<tr>
<td>34</td>
<td>hmong</td>
</tr>
<tr>
<td>38</td>
<td>chinese</td>
</tr>
<tr>
<td>45</td>
<td>other asia</td>
</tr>
<tr>
<td>50</td>
<td>middle east, africa</td>
</tr>
<tr>
<td>60</td>
<td>europe, canada</td>
</tr>
</tbody>
</table>

C4  | knowledge of english in 1992-93 (average of scores in v24 to  523
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10.2
Write Format: F10.2

C5  | knowledge of english in 1995-96 (average of scores in v224 t  524
Measurement Level: Ordinal
C6  knowledge of foreign language in 1992-93 (average of scores) 525
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10.2
Write Format: F10.2

C7  knowledge of foreign language in 1995-96 (average of scores) 526
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F10.2
Write Format: F10.2

C8  bilingual in 1992-93 (constructed from c4 and c6) 527
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F25
Write Format: F25

Value   Label
1    fluent bilingual
2    english dominant
3    foreign language dominant
4    limited bilingual

C9  bilingual in 1995-96 (constructed from c5 and c7) 528
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F25
Write Format: F25

Value   Label
1    fluent bilingual
2    english dominant
3    foreign language dominant
4    limited bilingual

C10  reported father ethnic self-identity (derived from v68) 529
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F20
<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>american</td>
</tr>
<tr>
<td>1</td>
<td>hyphenated-american</td>
</tr>
<tr>
<td>2</td>
<td>nationality-specific</td>
</tr>
<tr>
<td>3</td>
<td>panethnic</td>
</tr>
</tbody>
</table>

C11 reported mother ethnic self-identity (derived from v71) 530
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F20
Write Format: F20

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>american</td>
</tr>
<tr>
<td>1</td>
<td>hyphenate</td>
</tr>
<tr>
<td>2</td>
<td>national-origin</td>
</tr>
<tr>
<td>3</td>
<td>racial, panethnic</td>
</tr>
<tr>
<td>4</td>
<td>mixed, other</td>
</tr>
</tbody>
</table>

C12 r's ethnic self-identity, 1992-93 (derived from v78) 531
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
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<td>american</td>
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<tr>
<td>1</td>
<td>hyphenate</td>
</tr>
<tr>
<td>2</td>
<td>national-origin</td>
</tr>
<tr>
<td>3</td>
<td>racial, panethnic</td>
</tr>
<tr>
<td>4</td>
<td>mixed, other</td>
</tr>
</tbody>
</table>

C13 r's ethnic self-identity, 1995-96 (derived from v278a) 532
Measurement Level: Ordinal
Column Width: 8  Alignment: Right
Print Format: F17
Write Format: F17

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>american</td>
</tr>
<tr>
<td>1</td>
<td>hyphenate</td>
</tr>
<tr>
<td></td>
<td>Description</td>
</tr>
<tr>
<td>---</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>C14</td>
<td>depression, 1992-93 (ces-d depression scale, average of v114)</td>
</tr>
<tr>
<td>C15</td>
<td>depression, 1995-96 (ces-d depression scale, average of v314)</td>
</tr>
<tr>
<td>C16</td>
<td>self-esteem, 1992-93 (rosenberg's self-esteem scale, average)</td>
</tr>
<tr>
<td>C17</td>
<td>self-esteem, 1995-96 (rosenberg's self-esteem scale, average)</td>
</tr>
<tr>
<td>C18</td>
<td>family cohesion, 1995-96 (average of v288 to v290)</td>
</tr>
<tr>
<td>C19</td>
<td>familism index, 1995-96 (average of v291 to v293)</td>
</tr>
<tr>
<td>C20</td>
<td>parent knowledge of english (average of p28a to p28d)</td>
</tr>
</tbody>
</table>