

## Codebook for CILS I, II, and Parental Interviews

### List of variables on the working file

Name		Position
V1	case id Measurement Level: Scale Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	1
V2	site of first interview Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F14 Write Format: F14	2
	Value Label	
	1 miami	
	3 ft. lauderdale	
	4 san diego	
V4	respondent's (r) school name Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F23 Write Format: F23	3
	Value Label	
	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	

- 12 miami senior hs
- 13 coral park senior
- 14 allapattah middle
- 15 la progresiva
- 16 edison middle
- 17 apollo middle
- 18 crystal lake middle
- 19 mcnicol middle
- 20 hallandale high
- 21 northeast high
- 22 nova high
- 23 deerfield beach high
- 24 lauderhill middle
- 25 mcarthur high
- 50 bell jr
- 51 challenger jr
- 52 crawford high
- 53 gompers secondary
- 54 hoover high
- 55 madison high
- 56 morse high
- 57 memorial jr
- 58 mann middle
- 59 montgomery jr
- 60 pacific beach middle
- 61 pershing jr
- 62 roosevelt jr
- 63 serra high
- 64 standley jr
- 65 wangenheim jr
- 66 wilson academy (jr)

V5 student's grade 4  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F13  
 Write Format: F13

Value Label

- 7 seventh grade
- 8 eighth grade
- 9 ninth grade
- 10 tenth grade

V7 does father live with r? 5

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

Value Label

- 1 yes
- 2 no
- 3 dead or unknown

V8 father's residence 6  
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
- 6 san diego or neighboring city
- 7 san diego county
- 8 another city in california
- 9 M not applicable

V9 father's country of birth 7  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F19  
Write Format: F19

Value Label

- 0 united states
- 1 austria
- 2 belgium
- 3 czechoslovakia

4 denmark  
6 france  
7 germany  
8 greece  
9 hungary  
10 ireland  
11 italy  
12 netherlands  
13 norway  
14 poland  
15 portugal  
16 romania  
17 spain  
18 sweden  
20 ussr  
21 united kingdom  
22 yugoslavia  
23 other europe  
25 bangladesh  
26 burma  
27 cambodia  
28 taiwan  
29 china (prc)  
31 hong kong  
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  
91 el salvador  
92 guatemala  
93 honduras  
94 nicaragua  
95 panama  
96 other north america  
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

V10 year of father's arrival  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F12

Write Format: F12  
Missing Values: 99

Value Label

99 M not applicable

V11 is father us citizen? 9

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? 10

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 11

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

- 6 san diego or neighboring city
- 7 san diego county
- 8 another city in california
- 9 M not applicable

V15 mother's country of birth  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F19  
 Write Format: F19

12

Value Label

- 0 united states
- 1 austria
- 2 belgium
- 3 czechoslovakia
- 4 denmark
- 6 france
- 7 germany
- 8 greece
- 9 hungary
- 10 ireland
- 11 italy
- 12 netherlands
- 13 norway
- 14 poland
- 15 portugal
- 16 romania
- 17 spain
- 18 sweden
- 20 ussr
- 21 united kingdom
- 22 yugoslavia
- 23 other europe
- 25 bangladesh
- 26 burma
- 27 cambodia
- 28 taiwan
- 29 china (prc)
- 31 hong kong
- 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 philippines  
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  
91 el salvador  
92 guatemala  
93 honduras  
94 nicaragua  
95 panama  
96 other north america

- 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 13  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F12  
Write Format: F12  
Missing Values: 99

Value Label

99 M not applicable

V17 is mother us citizen? 14  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 yes
- 2 no
- 3 don't know

V18 r's sex 15  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

- 1 male
- 2 female

V19	r's age	16
	Measurement Level: Ordinal	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V20	r's year of birth	17
	Measurement Level: Ordinal	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V21	r's national origin	18
	Measurement Level: Ordinal	
	Column Width: 8 Alignment: Right	
	Print Format: F19	
	Write Format: F19	

Value Label

- 1 cuba
- 2 mexico
- 3 nicaragua
- 4 colombia
- 7 dominican republic
- 8 el salvador
- 9 guatemala
- 10 honduras
- 11 costa rica
- 12 panama
- 13 argentina
- 14 chile
- 15 ecuador
- 16 peru
- 17 venezuela
- 18 other south america
- 21 haiti
- 22 jamaica
- 23 west indies
- 30 philippines
- 31 vietnam
- 32 laos
- 33 cambodia
- 34 hmong
- 35 other asia

- 36 china
- 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

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F19

Write Format: F19

Value    Label

- 0 united states
- 1 austria
- 2 belgium
- 3 czechoslovakia
- 4 denmark
- 6 france
- 7 germany
- 8 greece
- 9 hungary
- 10 ireland
- 11 italy
- 12 netherlands
- 13 norway
- 14 poland
- 15 portugal
- 16 romania
- 17 spain
- 18 sweden
- 20 ussr
- 21 united kingdom
- 22 yugoslavia
- 23 other europe
- 25 bangladesh
- 26 burma
- 27 cambodia
- 28 taiwan
- 29 china (prc)

31 hong kong  
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 philippines  
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

- 91 el salvador
- 92 guatemala
- 93 honduras
- 94 nicaragua
- 95 panama
- 96 other north america
- 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

V22 r's length of stay in us 20

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

Value Label

- 1 all my life
- 2 ten years or more
- 3 five to nine years
- 4 less than five years

V23 is r us citizen? 21

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

Value Label

- 1 yes
- 2 no
- 3 don't know

V24 r's ability to speak english 22

Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V25 r's ability to understand english 23  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V26 r's ability to read english 24  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V27 r's ability to write english 25  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 not at all

- 2 not well
- 3 well
- 4 very well

V28 household guardians 26

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 27

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 28

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

- 6 six
- 7 seven
- 8 eight or more

V29E number of non-relatives living with r 31

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

V30 total number of household members 32

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

Value Label

- 0 none
- 1 one
- 2 two
- 3 three
- 4 four
- 5 five
- 6 six
- 7 seven
- 8 eight
- 9 nine
- 10 ten
- 11 eleven
- 12 twelve
- 13 thirteen
- 14 fourteen
- 15 fifteen

16 sixteen  
17 seventeen  
21 twenty-one

V31 number of older siblings 33  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

0 none  
1 one  
2 two  
3 three  
4 four  
5 five  
6 six  
7 seven  
8 eight  
9 nine  
10 ten  
11 eleven  
12 twelve  
13 thirteen  
14 fourteen  
15 fifteen  
16 sixteen  
17 seventeen  
21 twenty-one

V32 father's regular occupation 34  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40

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  
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 expeditors  
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  
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 machines  
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

V33 father employed in regular occupation 35

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

Value Label

1 yes  
 2 no

V34A father's current work status 36

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F32  
 Write Format: F32  
 Missing Values: 9

Value Label

- 1 working at different occupation
- 2 unemployed, looking for work
- 3 unemployed, not looking for work
- 9 M not applicable

V34B father's current occupation (if not regular occupation) 37

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  
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 expeditors  
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  
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 machines  
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

V35 father's age 38

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

Value Label

97 don't know  
98 n.a.; no father  
99 n.d.

V36 father's highest level of education 39

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

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  
99 don't know; n.d.

V37 mother's regular occupation 40

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

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  
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 expeditors  
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  
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 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  
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

V38 mother employed in regular occupation 41

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

Value Label

1 yes  
 2 no

V39A mother's current work status 42

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F32  
 Write Format: F32

Missing Values: 9

Value Label

- 1 working at different occupation
- 2 unemployed, looking for work
- 3 unemployed, not looking for work
- 9 M not applicable

V39B mother's current occupation (if not regular occupation) 43

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  
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 expeditors  
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  
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 machines  
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

V40 mother's age 44  
 Measurement Level: Scale  
 Column Width: 8 Alignment: Right  
 Print Format: F8  
 Write Format: F8

V41 mother's highest level of education 45  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F26  
 Write Format: F26

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

V42 do parents own home? 46  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F32  
 Write Format: F32

Value Label

- 1 own
- 2 rent
- 3 lives with relative
- 4 lives with friends/non-relatives
- 5 other

V43 family's economic situation vs. 5 years ago 47  
 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

V44 family's current economic situation 48

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F18

Write Format: F18

Value Label

- 1 wealthy
- 2 upper-middle class
- 3 lower-middle class
- 4 working class
- 5 poor

V46 r's job at present (if employed) 49

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F40

Write Format: F40

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  
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 expeditors  
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  
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 machines  
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

V47 hours per week at job 50

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

Value Label

40 40 or more  
 99 M not applicable

V48 r's weekly income (\$) 51

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 52

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right

Print Format: F8  
Write Format: F8

Value Label

- 1 yes
- 2 no

V50 foreign language r speaks 53  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F34  
Write Format: F34  
Missing Values: 99

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 phillipine languages
- 11 other european languages
- 12 other asian language
- 13 other middle eastern languages
- 14 other african languages
- 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

V51 r's ability to speak foreign language 54  
Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F11  
Write Format: F11  
Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V52 r's ability to understand foreign language 55

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F11  
Write Format: F11  
Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V53 r's ability to read foreign language 56

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F11  
Write Format: F11  
Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V54 r's ability to write foreign language 57

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right

Print Format: F11  
Write Format: F11  
Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

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

Value Label

- 1 yes
- 2 no

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

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 phillipine languages
- 11 other european languages
- 12 other asian language
- 13 other middle eastern languages
- 14 other african languages

- 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

Value Label

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

V58 language r uses with parents 61  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F34  
 Write Format: F34

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/other phillipine languages
- 11 other european languages
- 12 other asian language
- 13 other middle eastern languages
- 14 other african languages
- 15 "spanglish"
- 16 "jive" or other pop language
- 17 multiple languages
- 18 other
- 20 vietnamese
- 21 lao
- 22 cambodian
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi,tamil,urdu, other indian

V59 language r prefers to speak  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F34  
 Write Format: F34

62

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/other phillipine languages
- 11 other european languages
- 12 other asian language
- 13 other middle eastern languages
- 14 other african languages
- 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

V60 highest level of education r wants to achieve 63

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F24  
Write Format: F24

Value Label

- 1 less than high school
- 2 finish high school
- 3 finish some college
- 4 finish college
- 5 finish a graduate degree

V61 level of education r expects to attain 64

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F24  
Write Format: F24

Value Label

- 1 less than high school
- 2 finish high school
- 3 finish some college
- 4 finish college
- 5 finish a graduate degree

V62 job r wants as adult 65

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

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

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 expeditors  
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

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 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  
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

V63 r's certainty of actually getting this job 66

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

Value Label

1 not certain at all  
 2 pretty certain  
 3 very certain  
 4 other

V64 job r prefers among the following categories 67

Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F34  
Write Format: F34

Value Label

- 1 factory worker
- 2 office clerk
- 3 salesperson
- 4 technician/computer programmer
- 5 nurse/physical therapist/dietician
- 6 business executive/manager
- 7 engineer
- 8 teacher/professor
- 9 lawyer
- 10 doctor/physician
- 11 other clerical or technical
- 12 other managerial or professional
- 13 actor/entertainer/artist
- 14 other

V65 r's assessment of real chances of getting this job 68  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F9  
Write Format: F9

Value Label

- 1 very poor
- 2 poor
- 3 good
- 4 very good

V66 reason father came to the us 69  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 99

Value Label

- 1 economic improvment
- 2 political reasons

- 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

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

Value Label

- 1 economic improvment
- 2 political reasons
- 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

V70 does mother identify herself as american? 73

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

V71 how does mother identify herself? 74

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

V72 number of close friends r has 75  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F10  
 Write Format: F10

Value Label

98 98 or more

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

Value Label

- 1 none
- 2 some
- 3 many or most
- 9 M not applicable

V74A friends from cuba 77  
 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

V74B friends from colombia 78

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

V74C friends from haiti 79

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

V74D friends from nicaragua 80

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

V74E friends from jamaica/bahamas 81

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

V74F friends from china/taiwan 82

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

V74G friends from brazil 83

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

V74H friends from argentina/uruguay 84

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

V74I friends from latin america/dominican republic 85

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 86

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 87

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 88

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

V74M friends from mexico 89

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

V74N friends from philippines 90

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

V74O friends from viet nam 91

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

V74P friends from laos 92

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

V74Q friends from cambodia 93

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

V74R friends from other asian countries 94

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

V74S friends from other latin american countries 95

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

V74T friends from other african countries 96

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

V74U friends from us ethnic minorities 97

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

Value Label

0 no  
1 yes  
9 M not applicable

V75 use language other than english with friends? 98

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

V76 language used with friends at school 99  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F34  
Write Format: F34  
Missing Values: 99

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 phillipine languages  
11 other european languages  
12 other asian language  
13 other middle eastern languages  
14 other african languages  
15 "spanglish"  
16 "jive" or other pop language  
17 multiple languages  
20 vietnamese  
21 lao  
22 cambodian  
23 hmong  
24 japanese  
25 korean  
26 thai  
27 hindi,tamil,urdu, other indian  
28 other  
99 M not applicable

V77 frequency using other language with friends 100  
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

V78 how does r identify his or her self?

101

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

Value Label

- 0 american
- 1 anglo-american
- 2 black american
- 3 hispanic
- 4 cuban
- 5 cuban-american
- 6 nicaraguan
- 7 nicaraguan-american
- 8 haitian
- 9 haitian-american
- 10 colombian
- 11 colombian-american
- 12 other latin american nationality
- 13 canadian or canadian-american
- 14 other european nationality
- 15 other asian/middle eastern nationality
- 16 other african nationality
- 17 other nationality
- 18 other hyphenated nationality (natl-american)
- 19 hispanic-american
- 20 mexican
- 21 mexican-american
- 22 filipino
- 23 filipino-american
- 24 vietnamese
- 25 vietnamese-american
- 26 lao
- 27 lao-american
- 28 cambodian
- 29 cambodian-american
- 30 hmong
- 31 hmong-american

- 32 chinese
- 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      102

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      103

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.      104

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

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

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

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

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

V84 americans feel superior to foreigners 107

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

V85 has r ever felt discriminated against? 108

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

Value Label

- 1 yes
- 2 no

V86A feel discriminated by teachers? 109

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

V86B feel discriminated by students? 110

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

V86C feel discriminated by counselors? 111

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

V86D feel discriminated by white americans? 112

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

V86E feel discriminated by cubans? 113

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

V86F feel discriminated by black americans? 114

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

V87 reason for discrimination 115

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

Value Label

- 1 ethnic/national origin
- 2 race
- 3 gender
- 4 ethnic/national origin & race
- 5 race or ethnic/national origin & gender
- 6 behavior or appearance unrelated to ethnicity
- 7 race or national/ethnic origin & behavior or appearance unre
- 8 feelings of superiority on part of those who discriminate
- 9 shortcomings of those who discriminate
- 10 perceptions the r's group is superior or discriminates
- 11 idiosyncracies and behavior directed at individual
- 12 generalized feeling
- 13 supraethnic/supranational id
- 14 cultural characteristics (ethnic food, dress, religion,etc)
- 15 language (for lang, accent)
- 16 prejudice/stereotyping/hatred on part of discriminators
- 17 all other stated reasons (san diego)
- 99 M not applicable

V88 education important vs. meeting people 116

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

Value Label

- 1 education is key to success
- 2 meeting people is key
- 3 neither

V89 meeting right man vs. getting education 117

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F22

Write Format: F22

Value Label

- 1 meet the right man
- 2 education is more important
- 3 neither

V90 real world job vs. stay in school 118

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

Value Label

- 1 take job
- 2 stay in school
- 3 neither

V91 should choose relative 119

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

V92 with serious problems only relatives can help 120

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

V93	job near parents most important 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	121
V94	hours per day r spends on homework 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	122
V95	person who helps most with homework Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F17 Write Format: F17  Value    Label  1    mother or father 2    brother or sister 3    friends 4    teachers 5    counselors 6    other 7    no one	123
V96	number of hours per day r spends watching tv Measurement Level: Ordinal	124

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

V97 francois and luis: embarrassed by parents ways 125

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

Value Label

- 1 francois
- 2 luis
- 3 neither

V98 how often r prefers american ways 126

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

V99 how often parents prefer american ways 127

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

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

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

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

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

V107 "i am satisfied with myself" 135

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

V108 "i wish i had more respect for myself" 136

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

V109 "i certainly feel useless at times" 137

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

V110 "at times i think i am no good at all" 138

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

V111A knowledge of father's country capital 139  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

V111B knowledge of mother's country capital 140  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

V112A knowledge of president/prime minister of father's country 141  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

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

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

V113A knowledge of population of father's country 143

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

V113B knowledge of population of mother's country 144

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16

Value Label

- 0 incorrect answer
- 1 correct answer
- 2 doesn't know

V114 "i felt sad" 145

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

V115 "i could not get going" 146

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" 147

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" 148

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" 149

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right

Print Format: F15  
Write Format: F15

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V119 "good grades are important to me" 150

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V120 "I take a positive attitude toward myself" 151

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V121 "parents not interested in what i say" 152

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

Value Label

- 1 very true
- 2 partly true

- 3 not very true
- 4 not true at all

V122 " I will face discrimination even with an advanced education 153

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V123 father's socio-economic index (SEI) score 154

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

V124 mother's socio-economic index (SEI) score 155

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

V125 father occupational prestige score (Treiman scale) 156

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

V126 mother occupational prestige score (Treiman scale) 157

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

V127 r's desired job SEI score 158

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

V128	father's desired job prestige score (Treiman scale)	159
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V132	national percentile on Stanford math achievement test	160
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V133	total score on Stanford math achievement test	161
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V134	national percentile on Stanford reading achievement test	162
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V135	total score on Stanford reading achievement test	163
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8	
	Write Format: F8	
V139	grade point average	164
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F8.2	
	Write Format: F8.2	
V140	percent of white students in school	165
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F9.2	
	Write Format: F9.2	
V141	percent of black students in school	166
	Measurement Level: Scale	
	Column Width: 8 Alignment: Right	
	Print Format: F9.2	

Write Format: F9.2

V142 percent of hispanic students in school 167  
Measurement Level: Scale  
Column Width: 8 Alignment: Right  
Print Format: F9.2  
Write Format: F9.2

V143 percent of asian students in school 168  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F9.2  
Write Format: F9.2

V144 minority school dummy 169  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F29  
Write Format: F29

Value Label

0 59% or less black or hispanic  
1 60% or more black or hispanic

V145 percent of students eligible for subsidized lunch at school 170  
Measurement Level: Scale  
Column Width: 8 Alignment: Right  
Print Format: F9.2  
Write Format: F9.2

V146 total school population 171  
Measurement Level: Scale  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

V147 type of school attended 172  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

0 suburban

1 inner city

V148 parent socioeconomic status index 173  
Measurement Level: Scale  
Column Width: 8 Alignment: Right  
Print Format: F10.2  
Write Format: F10.2

V203 reinterviewed at t2? 174  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

0 no  
1 yes

V204 school 175  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F36  
Write Format: F36

Value Label

1 belen jesuit  
2 shenandoah middle  
3 miami jackson high  
4 miami senior high  
5 coral park high  
6 la progresiva  
7 hallandale high  
8 northeast high  
9 nova high  
10 deerfield beach high  
11 mcarthur high  
12 columbus high  
13 florida christian  
14 la salle high  
15 st. brendan (private)  
16 gulliver prep (private)  
17 ely sr high  
18 school for advanced  
19 miami southridge

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

328 wangenheim junior high  
329 wilson academy junior high  
332 claremont senior high  
334 crawford senior high  
335 gompers high  
336 henry senior high  
338 hoover senior high  
340 kearney senior high  
342 la jolla senior high  
344 lincoln senior high  
345 youth service center  
346 madison senior high  
349 mira mesa senior high  
350 mission bay senior high  
352 morse senior high  
354 point loma senior high  
355 university city senior high  
356 san diego senior high  
357 serra senior high  
359 scripps ranch senior high  
361 garfield high  
362 twain high  
366 charter school of san diego  
368 san diego scpa  
382 special services/education  
396 oracle high  
400 mt. carmel high  
402 rancho bernardo high  
403 abraxas high  
404 poway high  
406 san marcos high  
409 temecula high  
410 bonita vista high  
411 castle park high  
412 chula vista high  
413 eastlake high  
414 mar vista high  
416 southwest high  
417 sweetwater high  
421 el cajon valley high  
424 grossmont high  
425 helix high  
426 montevista high  
427 mt. miguel high  
428 santana high  
429 valhalla high

440 la jolla country day high (private)  
 441 bishop high (private)  
 442 usd high (private)  
 443 torrey pines high (private)  
 446 horizon high (private)  
 450 lady of peace high (private)  
 451 marian high (private)  
 452 st. augustine high (private)  
 462 adult education  
 469 campo (correctional)  
 715 madison hsdp  
 719 mira mesa hsdp  
 721 henry hsdp  
 722 hoover hsdp  
 729 san diego hsdp  
 777 crawford hsdp  
 781 youth opportunity program  
 840 oracle high  
 888 san diego community college  
 889 university/college outside san diego  
 960 community college  
 994 hs elsewhere in california  
 995 hs outside california  
 996 other

V205 grade in school

176

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F35  
 Write Format: F35

Value Label

8 eighth grade  
 9 ninth grade  
 10 tenth grade  
 11 eleventh grade  
 12 twelfth grade  
 13 high school graduate  
 14 college freshman  
 15 college sophomore  
 16 college junior  
 44 vocational school  
 55 correctional institution  
 66 other

V206	gender	177
	Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	
	Value Label	
	1 male	
	2 female	
V207	"there is real school spirit"	178
	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	
V208	"student make friends with other racial & ethnic groups"	179
	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	
V209	"the teaching is good"	180
	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

V210 "teachers are interested in students" 181

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" 182

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" 183

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" 184

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 188

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

Value Label

- 1 never
- 2 once or twice
- 3 more than twice

V218 offered drugs at school 189

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

Value Label

- 1 never
- 2 once or twice
- 3 more than twice

V219 threatened at school 190

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

Value Label

- 1 never
- 2 once or twice
- 3 more than twice

V220 got in a fight at school 191

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

Value Label

- 1 never
- 2 once or twice
- 3 more than twice

V221 year r came to united states 192

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

Value Label

- 0 born in united states

V222 length of time r has lived in us 193

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

Value Label

- 1 all my life
- 2 ten years or more
- 3 five to nine years
- 4 less than five years

V223 is r a us citizen 194

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

Value Label

- 1 yes
- 2 no

V224 how well does r speak english? 195

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

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V225 how well does r understand english? 196

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

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V226 how well does r read english? 197

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

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V227 how well does r write english? 198

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

Value Label

- 1 not at all
- 2 not well
- 3 well
- 4 very well

V228 present living situation 199

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 adult female)
- 3 mother and step-father (or other adult male)
- 4 father alone
- 5 mother alone
- 6 alternates between father and mother
- 7 other adult guardian
- 8 lives with spouse or significant other
- 9 lives alone
- 10 other

V229A number of brothers or steps living with r 200

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F31  
Write Format: F31

Value Label

- 10 ten or more
- 15 checked box but no number given

V229B number of sisters or steps living with r 201

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F31  
Write Format: F31

Value Label

- 10 ten or more
- 15 checked box but no number given

V229C number of grandparents living with r 202

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F31  
Write Format: F31

Value Label

- 10 ten or more
- 15 checked box but no number given

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

Value Label

- 10 ten or more
- 15 checked box but no number given

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

Value Label

- 10 ten or more
- 15 checked box but no number given

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

Value Label

- 10 ten or more
- 15 checked box but no number given

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 207  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

V232 labor force attachment of r's father 208  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F20  
Write Format: F20

Value Label

- 1 working
- 2 unemployed
- 3 retired
- 4 disabled
- 5 retired and works
- 6 retired and disabled

V233 father's occupation 209  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40

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  
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 expeditors  
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  
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 machines  
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)
- 983 military retired
- 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

V234 is father self-employed? 210

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F32  
 Write Format: F32

Value Label

- 0 no
- 1 yes

V236 father's highest level of education 211

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 technical or vocational
- 8 other

V237 labor force attachment of r's mother 212  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F10  
Write Format: F10

Value Label

- 1 working
- 2 unemployed
- 3 retired
- 4 disabled

V238 mother's occupation 213  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40

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  
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 expeditors  
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  
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  
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

V241 r's mother's highest level of education 214

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? 215

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 216

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 217

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? 218

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 219

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

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 expeditors  
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

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 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  
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

Column Width: 8 Alignment: Right  
Print Format: F9.2  
Write Format: F9.2  
Missing Values: 999.00

Value Label

999.00 M not applicable

V249 does r speak other language 222

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

Value Label

1 yes  
2 no

V250 other language r knows 223

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

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

- 18 patois (jamaican: if haitian writes patois, code as "creole")
- 20 vietnamese
- 21 laotian
- 22 cambodian or khmer
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi, tamil, urdu or other indian dialect
- 99 M not applicable

V251 how well r speaks 2nd language 224  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F38  
 Write Format: F38  
 Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V252 how well r understands 2nd language 225  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F38  
 Write Format: F38  
 Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V253 how well r reads 2nd language 226  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F38  
 Write Format: F38

Missing Values: 9

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V254 how well r writes 2nd language 227

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

Value Label

- 1 very little
- 2 not well
- 3 well
- 4 very well
- 9 M not applicable

V255 is other language spoken in household 228

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

Value Label

- 1 yes
- 2 no

V256 other language spoken in household 229

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

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
- 18 patois (jamaican: if haitian writes patois, code as "creole")
- 20 vietnamese
- 21 laotian
- 22 cambodian or khmer
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi, tamil, urdu or other indian dialect
- 28 other
- 99 M not applicable

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

Write Format: F40

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 / other philippine language
- 11 other european language
- 12 other asian language
- 13 other middle eastern language
- 14 other african language
- 15 spanglish or espanish
- 18 patois (jamaican: if haitian writes patois, code as "creole")
- 20 vietnamese
- 21 laotian
- 22 cambodian or khmer
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi, tamil, urdu or other indian dialect
- 28 bilingual (depends on situation)
- 29 other

V259 language r prefers to use  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40

232

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 / other philippine language
- 11 other european language
- 12 other asian language
- 13 other middle eastern language
- 14 other african language
- 15 spanglish or spanish
- 18 patois (jamaican: if haitian writes patois, code as "creole")
- 20 vietnamese
- 21 laotian
- 22 cambodian or khmer
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi, tamil, urdu or other indian dialect
- 28 bilingual (depends on situation)
- 29 other

V260 education r wants 233

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F24  
 Write Format: F24

Value Label

- 1 less than high school
- 2 finish high school
- 3 finish some college
- 4 finish college
- 5 finish a graduate degree

V261 education level r thinks is realistically attainable 234

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F24  
 Write Format: F24

Value Label

- 1 less than high school
- 2 finish high school

- 3 finish some college
- 4 finish college
- 5 finish a graduate degree

V262 education parents want for r 235

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F24  
 Write Format: F24

Value Label

- 1 less than high school
- 2 finish high school
- 3 finish some college
- 4 finish college
- 5 finish a graduate degree

V263 job r would like as adult 236

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

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  
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 expeditors  
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  
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  
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



- 3 good
- 4 very good

V266 why r does not expect to attend college 239

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

Value Label

- 1 family problems
- 2 finances
- 3 tired / sick of school
- 4 work, no time
- 5 military
- 6 moving out of united states
- 7 other
- 8 undecided
- 9 M not applicable

V267 importance of having lots of money 240

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

V268 importance of having strong friendships 241

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

V269 importance of finding steady work 242  
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

V270 importance of living close to family 243  
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

V271 importance of getting away from community 244  
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

V272 number of r's close friends in school 245  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F23  
Write Format: F23

V273 number of close friends whose parents are foreign born 246  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F12

Write Format: F12  
Missing Values: 9

Value Label

- 1 none
- 2 some
- 3 many or most
- 9 M not applicable

V274A r's friends dropped out of school 247

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

Value Label

- 1 none
- 2 some
- 3 many or most

V274B r's friends with no plans for college 248

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

Value Label

- 1 none
- 2 some
- 3 many or most

V274C r's friends plan to get jobs right out of high school 249

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

Value Label

- 1 none
- 2 some
- 3 many or most

V274D r's friends plan to attend 2-year college 250  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F12  
Write Format: F12

Value Label

- 1 none
- 2 some
- 3 many or most

V274E r's friends plan to attend 4-yr college 251  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F12  
Write Format: F12

Value Label

- 1 none
- 2 some
- 3 many or most

V275 r uses 2nd language with friends 252  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

- 1 yes
- 2 no

V276 language r uses with friends 253  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 99

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
- 18 patois (jamaican)
- 20 vietnamese
- 21 laotian
- 22 cambodian or khmer
- 23 hmong
- 24 japanese
- 25 korean
- 26 thai
- 27 hindi, tamil, urdu or other indian dialect
- 29 other
- 99 M not applicable

V277 how often r uses 2nd language with friends

254

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

255

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

Value Label

0	american
1	anglo-american
2	african-american
3	hispanic
4	cuban
5	cuban-american
6	nicaraguan
7	nicaraguan-american
8	haitian
9	haitian-american
10	colombian
11	colombian-american
12	other latin-american national id
13	other latin american
14	latina or latino
15	chicana or chicano
16	canadian or canadian-american
17	black or black-american
18	other african nationality
19	other european nationality
20	mexican
21	mexican-american
22	filipino or filipina
23	filipino-american
24	vietnamese
25	vietnamese-american
26	lao
27	lao-american
28	cambodian
29	cambodian-american
30	hmong
31	hmong-american
32	chinese
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 or middle eastern nationalities

- 44 other hyphenated asian nationalities
- 45 indochinese
- 46 asian
- 47 asian american
- 49 white
- 52 other mixed nationalities/ethnic minorities
- 53 jamaican
- 54 west indies (not including jamaican)
- 55 hispanic
- 56 jamaican-american
- 57 other hyphenated american not listed above
- 60 other identity not listed above
- 61 human being
- 73 latin american
- 75 american latino

V278B importance of ethnic self-identity 256

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

V279 there is racial discrimination in us 257

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

V280 american way of life weakens family 258

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

V281 much conflict between races in us 259

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

V282 non-whites have equal opportunities 260

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

V283 no better country than us 261

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

V284 americans feel superior 262  
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 263  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

- 1 yes
- 2 no

V286A discrimination by teachers 264  
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 265  
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

V286C discrimination by counselors 266  
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

V286D discrimination by white americans generally 267  
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

V286E discrimination by latinos in general 268  
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

V286F discrimination by african-americans 269  
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

V287 reason for discrimination 270  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 99

Value Label

- 1 ethnic, national origin, or heritage
- 2 race, racism, or skin color
- 3 gender / sex
- 4 supraethnic / supranational id (asian, hispanic)
- 5 cultural characteristics (ethnic foods, dress, religion)
- 6 language (foreign accent, "no speak english")
- 7 behavior or appearance unrelated to ethnicity
- 8 prejudice or stereotyping
- 9 shortcomings of discriminators
- 10 feeling of superiority on part of discriminator
- 11 all other reasons (school quotas, intergroup relationships)
- 99 M not applicable

V288 family likes to spend time together 271  
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

V289 family members feel close 272  
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 273  
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 274  
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 275  
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

V293 better to find job near parents 276

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

V294 hours r spends studying 277

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

V295 person who helps r with homework 278

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

Value Label

- 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 282

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

V300 r gets in trouble with parents for doing things differently 283

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

V301 i am a person of equal worth to others 284

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

V302 i have a number of good qualities 285

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

V303 i feel i am a failure 286

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

V304 i do things as well as most others 287

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

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

Value Label

- 1 agree a lot
- 2 agree a little

- 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

Write Format: F17

Value Label

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

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

Value Label

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

V311 i am satisfied with how i look 294

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

V312 i am not very popular w/ opposite sex 295

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

V313 others see me as a trouble-maker 296

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

V314 i felt sad during past week 297

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

V315 i couldn't get going during past week 298

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

V316 i didn't feel like eating during past week 299

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

V317 i felt depressed during past week 300

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

V318 my parents do not like me very much 301

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V319 good grades are important to me 302

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V320 parents and i often argue about conflicting goals 303

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V321 parents not interested in what i say 304

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V322 people will still discriminate against me regardless of educ 305

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

Value Label

- 1 very true
- 2 partly true
- 3 not very true
- 4 not true at all

V323 racial self identification 306

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

Value Label

1	white
2	black
3	asian
4	multi-racial
10	cuban
11	cuban-american
12	nicaraguan
13	nicaraguan-american
14	haitian
15	haitian-american
16	jamaican
17	jamaican-american
18	other west-indian nationality
19	other hyphetnated west idies nationality
20	latin american nationality (not listed)
22	other nationality not listed
23	other hyphenated nationality not listed
51	mexican
52	mexican-american
53	latino
54	hispanic
55	hispanic-american
60	islander
61	filipino
62	filipino-american
63	vietnamese
64	vietnamese-american
65	lao
66	lao-american
67	cambodian
68	cambodian-american
72	pakistani-american
73	latin american
74	white hispanic
80	white and asian
84	human race
86	human american
96	other

V323A self-reported race (collapsed categories)

307

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F11

Write Format: F11

Value Label

- 1 white
- 2 black
- 3 asian
- 4 multiracial
- 5 hispanic
- 6 nationality
- 8 other

V324A r's family moved to new home during past year 308

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

Value Label

- 1 yes
- 2 no

V324B r's parents divorced or separated during past year 309

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

Value Label

- 1 yes
- 2 no

V324C one of r's parents married or remarried during past year 310

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

Value Label

- 1 yes
- 2 no

V324D one of r's parents lost job during past year 311

Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

1 yes  
2 no

V324E r was seriously ill or disabled during past year 312

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

Value Label

1 yes  
2 no

V324F one of r's parents died during past year 313

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

Value Label

1 yes  
2 no

V324G one of r's siblings dropped out of school during past year 314

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

Value Label

1 yes  
2 no

V324H member of r's family victimized by crime during past year 315

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

Write Format: F8

Value Label

- 1 yes
- 2 no

V324I one of r's parents became us citizen during past year 316

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 317

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

Value Label

- 1 yes
- 2 no

V325A having children is: 318

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: 319

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

V325C getting away from parents is: 320

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

V325D becoming an expert in field of work is: 321

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

V325E getting a good education is: 322

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

V332 grade point average, 1995 (school records) 323

Measurement Level: Scale  
Column Width: 8 Alignment: Right



Print Format: F8  
Write Format: F8

Value Label

0 no  
1 yes

P2A location of parental interview 330

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F23  
Write Format: F23

Value Label

1 miami or ft. lauderdale  
2 san diego

P3 parent or guardian's (p's) relationship to child 331

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

Value Label

1 father  
2 mother  
3 stepfather  
4 stepmother  
5 uncle  
6 aunt  
7 grandfather  
8 grandmother  
9 older brother  
10 older sister  
11 other male relative  
12 other female relative  
13 male guardian  
14 female guardian

P4 sex of parent or guardian interviewed (p) 332

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

Write Format: F8

Value Label

- 1 male
- 2 female

P5 year of p's birth 333

Measurement Level: Scale

Column Width: 8 Alignment: Right

Print Format: F8

Write Format: F8

P6 country of p's birth 334

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F19

Write Format: F19

Value Label

- 9 african america
- 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
- 34 cambodia
- 40 china
- 42 hong kong
- 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

P7 last country p lived in before us  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F19  
 Write Format: F19

335

Value Label

9 african america

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  
34 cambodia  
40 china  
42 hong kong  
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 don't know
- 98 not available
- 99 no data

P8	year p arrived to live in us Measurement Level: Scale Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	336
P10	number of us cities p lived in Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	337
P11	number of us states p lived in Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	338
P12	present citizenship Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	339

Value Label

- 0 foreign
- 1 united states

P13 p's marital status 340  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F21  
Write Format: F21

Value Label

- 1 married
- 2 lives with partner
- 3 divorced or separated
- 4 widowed
- 5 other

P14 p's partner's relationship to child (r) 341  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F24  
Write Format: F24  
Missing Values: 9

Value Label

- 1 biological father/mother
- 2 stepfather/stepmother
- 3 other
- 9 M not applicable

P15 child's (r's) other biological parent's location 342  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F24  
Write Format: F24  
Missing Values: 9

Value Label

- 1 same city
- 2 other city in same state
- 3 other state
- 4 other country
- 5 deceased
- 9 M not applicable

P16 place of birth of other biological parent 343

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

Value Label

9	african america
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
34	cambodia
40	china
42	hong kong
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
- 99 M not applicable

P17 how long since child has seen other biological parent? 344

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F29  
 Write Format: F29  
 Missing Values: 9

Value Label

- 1 less than a week
- 2 less than a month
- 3 less than 6 months
- 4 less than a year
- 5 1 year to 3 years
- 6 3 years and a day to 5 years
- 7 5 years and a day to 10 years
- 8 more than 10 years
- 9 M not applicable

P18 time p has lived with current partner 345

Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F16  
Write Format: F16  
Missing Values: 9

Value Label

- 1 less than 1 year
- 2 1 to 3 years
- 3 4 to 6 years
- 4 7 to 10 years
- 5 11 years or more
- 9 M not applicable

P19 p's spouse country of birth 346  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F19  
Write Format: F19  
Missing Values: 99

Value Label

- 9 african america
- 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
- 34 cambodia
- 40 china
- 42 hong kong
- 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  
99 M not applicable

P20 is p's spouse/partner a us citizen?  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8  
Missing Values: 9

347

Value Label

1 yes  
2 no  
9 M not applicable

P21	how many children p has Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	348
P22A	number of male children living with p Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	349
P22B	number of female children living with p Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	350
P23	number of people living in residence Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	351
P24	number of grandparents living in residence Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	352
P25	number of other adult relatives living in residence Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F8 Write Format: F8	353
P26A	1st language spoken in residence Measurement Level: Ordinal Column Width: 8 Alignment: Right	354

Print Format: F26  
Write Format: F26

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"
- 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
- 77 other language not listed

P26B 2nd language spoken in residence

355

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

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

P27A 1st language p uses most to speak to child

356

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

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
- 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

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

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

Value Label

- 1 not at all
- 2 a little
- 3 well
- 4 very well

P28C how well does p read english? 360

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

P28D how well does p write english? 361

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

P29A how well does p's partner speaks english? 362

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

Value Label

- 1 not at all
- 2 a little
- 3 well

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

Value Label

1 not at all  
2 a little  
3 well  
4 very well  
9 M not applicable

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

Value Label

1 not at all  
2 a little  
3 well  
4 very well  
9 M not applicable

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

Value Label

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

9 M not applicable

P30 how does p identify self?  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40

366

Value Label

- 0 american
- 1 anglo-american
- 2 african-american, black american
- 3 hispanic, hispanic american
- 4 cuban
- 5 cuban-american
- 6 nicaraguan
- 7 nicaraguan-american
- 8 haitian
- 9 haitian-american
- 10 colombian
- 11 colombian-american
- 12 mexican
- 13 mexican-american
- 14 dominican
- 15 dominican-american
- 16 other latin american nationality
- 17 other hyphenated latin american nationality
- 18 west indian nationality
- 19 hyphenated west-indian nationality
- 20 chinese
- 21 chinese-american
- 22 filipino
- 23 filipino-american
- 24 vietnamese
- 25 vietnamese-american
- 26 lao
- 27 hmong
- 28 cambodian/cambodian asian
- 29 other asian nationality
- 30 other hyphenated asian nationality
- 31 chicano
- 32 latino
- 33 caribbean
- 34 north american
- 35 indio

- 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

Value Label

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

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

Value Label

- 1 yes
- 2 no

P33A occupation of p in country of birth 369  
 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  
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 expeditors  
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  
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  
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

P34 p's present working situation  
 Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F35  
 Write Format: F35

370

Value Label

- 1 employed full time
- 2 employed part time
- 3 unemployed and looking for work
- 4 unemployed and not looking for work
- 5 attending school full- or part-time
- 6 retired
- 7 disabled
- 8 keeping house
- 9 other
- 10 self-employed

P35 present occupation of p 371  
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  
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 expeditors  
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  
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 machines  
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

P36 job category of present occupation 372  
 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  
 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

P37 is p self employed? 373  
 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

P38 owners of place of employment are 374

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: 375

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

Value Label

- 9 african america
- 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

34 cambodia  
40 china  
42 hong kong  
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

P40 managers of r's employment are mostly 376

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

P41A if managers are foreign-born or mixed, they are mainly from: 377

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

Value Label

- 9 african america
- 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
- 34 cambodia
- 40 china
- 42 hong kong

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

P42 co-workers are mostly (ethnically): 378

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

P43A if coworkers are foreign-born or mixed, they are mainly from 379

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

Value Label

9 african america  
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  
34 cambodia  
40 china  
42 hong kong  
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

P44 did p ever work in the us?  
Measurement Level: Ordinal

380

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

Value Label

- 1 yes
- 2 no
- 9 M not applicable

P45A p's last occupation in the us 381  
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  
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 expeditors  
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  
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  
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

P45B employer in p's last job in the us 382

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 383

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 homemaker (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

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

Value Label

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

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

Value Label

- 1 employed full-time
- 2 employed part-time
- 3 unemployed and looking for work
- 4 unemployed and not looking for work
- 5 attending school full- or part-time
- 6 retired
- 7 disabled
- 8 keeping house
- 9 other

99 M not applicable

P49 occupation of p's spouse or partner 386  
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  
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 expeditors  
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  
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  
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

P50 p's spouse/partner is 387  
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 388  
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 homemaker (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? 389  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F8

Write Format: F8

Value Label

- 1 yes
- 2 no

P53A p's relationship to 1st other employed person in house 390

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 9

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

P53B p's relationship to 2nd other employed person in house 391

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 9

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

P53C p's relationship to 3rd other employed person in house 392

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right

Print Format: F40  
Write Format: F40  
Missing Values: 9

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

P53D p's relationship to 4th other employed person in house 393

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F40  
Write Format: F40  
Missing Values: 9

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

P54 is p satisfied with present earnings? 394

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

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 income 396  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F14  
Write Format: F14

Value Label

- 1 none
- 2 less than 1000
- 3 1000-2999
- 4 3000-4999
- 5 5000-7499
- 6 7500-9999
- 7 10000-14999
- 8 15000-19999
- 9 20000-24999
- 10 25000-34999
- 11 35000-49999
- 12 50000-74999
- 13 75000-99999
- 14 100000-199999
- 15 200000 or more

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

Value Label

- 1 yes
- 2 no
- 3 other

P58 during 1st year in us has p or p's family received public or private assistance 398  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right

Print Format: F8  
Write Format: F8

Value Label

- 1 yes
- 2 no
- 3 other

P59A 1st agency providing assistance 399

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F23  
Write Format: F23  
Missing Values: 9

Value Label

- 1 government
- 2 religious
- 3 other private charities
- 4 other
- 9 M not applicable

P59B 2nd agency providing assistance 400

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F23  
Write Format: F23  
Missing Values: 9

Value Label

- 1 government
- 2 religious
- 3 other private charities
- 4 other
- 9 M not applicable

P59C 3rd agency providing assistance 401

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F23  
Write Format: F23  
Missing Values: 9

Value Label

- 1 government
- 2 religious
- 3 other private charities
- 4 other
- 9 M not applicable

P60 contact with agencies of government during 1st year in u.s. 402

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

Value Label

- 1 yes
- 2 no

P61 did these contacts help or hinder p? 403

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

Value Label

- 1 helped
- 2 neither
- 3 hindered
- 9 M not applicable

P62A does p or any member in p's family receive food stamps? 404

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

Value Label

- 1 yes
- 2 no

P62B does p or any member of p's family receive afdc? 405

Measurement Level: Ordinal

Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

1 yes  
2 no

P62C does p or any member of p's family receive ssi? 406

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

Value Label

1 yes  
2 no

P62D does p or any member of p's family receive disability? 407

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

Value Label

1 yes  
2 no

P62E does p or any member of p's family receive medicaid/medicare 408

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

Value Label

1 yes  
2 no

P62F does p or any member of p's family receive other forms of pu 409

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

Write Format: F8

Value Label

- 1 yes
- 2 no

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

Value Label

- 1 yes
- 2 no
- 9 M not applicable

P64 type of assistance 411

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F24  
Write Format: F24  
Missing Values: 9

Value Label

- 1 occupational training
- 2 loan or grant
- 3 other type of assistance
- 9 M not applicable

P65 p's racial self-identification 412

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F30  
Write Format: F30

Value Label

- 1 white/caucasian
- 2 black/african
- 3 asian/yellow
- 4 brown/mestizo

- 5 mulatto
- 6 hispanic/latino
- 7 indio/indian
- 8 national or ethnic id for race
- 9 chicano
- 10 pacific islander

P66 has p been discriminated against 413

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

Value Label

- 1 yes
- 2 no
- 3 other

P67 how often has p felt discrimination? 414

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F12  
 Write Format: F12  
 Missing Values: 9

Value Label

- 1 often
- 2 occasionally
- 3 rarely
- 4 never
- 9 M not applicable

P68A 1st group listed as discriminating against r 415

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F40  
 Write Format: F40  
 Missing Values: 9

Value Label

- 1 white americans
- 2 black americans
- 3 asians

- 4 cubans, cuban-americans
- 5 latinors, 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 416

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

Value Label

- 1 a lot less
- 2 a little less
- 3 same as others
- 4 a little more
- 5 a lot more
- 9 M not applicable

P70 how often is p treated as less than competent because of rac 417

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

Value Label

- 1 never
- 2 almost never
- 3 at least once a year
- 4 at least once a month
- 5 at least once a week
- 6 almost daily
- 9 M not applicable

P71 how often does p hear negative comments about p's race/natio 418

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

Value Label

- 1 never
- 2 almost never
- 3 at least once a year
- 4 at least once a month
- 5 at least once a week
- 6 almost daily
- 9 M not applicable

P72 how often does p receive poor service because of p's race/na 419

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

Value Label

- 1 never
- 2 almost never
- 3 at least once a year
- 4 at least once a month
- 5 at least once a week
- 6 almost daily

P73 how often does p feel out of place or unwelcome because of p 420

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

Value Label

- 1 never
- 2 almost never
- 3 at least once a year
- 4 at least once a month
- 5 at least once a week
- 6 almost daily

P74A relations between p's ethnic group/race and white americans 421

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

Value Label

- 1 cordial
- 2 cold
- 4 neither/mixed/depends

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

Value Label

- 1 close
- 2 distant
- 4 neither/mixed/depends

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

Value Label

- 1 friendly
- 2 hostile
- 4 neither/mixed/depends

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

Value Label

- 1 yes
- 2 no

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

Value Label

- 1 yes
- 2 no

P75C p thinks that child will experience opposition if child want 426

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: 427

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? 428

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? 429

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

P82 owners of p's first place of employment were: 433

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

Value Label

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

P83 if owners were foreign-born or mixed, they are mainly from: 434

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

Value Label

9 african america  
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  
34 cambodia  
40 china  
42 hong kong  
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

P85 if coworkers were foreign-born or mixed, they were mainly from 435  
Measurement Level: Ordinal

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

Value Label

9	african america
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
34	cambodia
40	china
42	hong kong
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

P86 outside your household, how many of your relatives live in t 436

Measurement Level: Ordinal  
 Column Width: 8 Alignment: Right  
 Print Format: F31  
 Write Format: F31

Value Label

- 85 over 80
- 94 'not many','pocos','hardly any'
- 95 'some','a few','varios'
- 96 'many','a lot','most','muchos'

P87 does p have relatives who live in the us, but not in the are 437

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

Value Label

- 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

Value Label

- 85 over 80
- 94 'not many','pocos','hardly any'
- 95 'some','a few','varios'
- 96 'many','a lot','most','muchos'
- 99 M not applicable

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

Value Label

- 91 100 to 199
- 92 200 to 499
- 93 500 or more
- 95 'some'
- 96 'many'

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

Value Label

- 100 100 or more
- 999 M not applicable

P91 how many of these friends were not born in the same country? 441

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F19  
Write Format: F19  
Missing Values: 999

Value Label

100 100 or more  
991 'some'  
992 'many'  
999 M not applicable

P92A p socializes with compatriots 442

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

Value Label

0 no  
1 yes

P92B p socializes with other foreigners 443

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

Value Label

0 no  
1 yes

P92C p socializes with white americans 444

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

Value Label

0 no  
1 yes



Column Width: 8 Alignment: Right  
Print Format: F8  
Write Format: F8

Value Label

0 no  
1 yes

P93B most neighbors are other foreigners 450

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

Value Label

0 no  
1 yes

P93C most neighbors are white americans 451

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

Value Label

0 no  
1 yes

P93D most neighbors are black americans 452

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

Value Label

0 no  
1 yes

P93E most neighbors are hispanics 453

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

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? 461

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

P100 many people from p's country live in this neighborhood 462

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

Value Label

1 true  
2 false

P101 people from p's country who live in the neighborhood do not 463

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

Value Label

1 true  
2 false

P102 p has a close community of friends from p's country 464

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

Value Label

- 1 true
- 2 false

P103 people from p's country are very supportive of each other 465

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

Value Label

- 1 true
- 2 false

P104 people from p's country have not been economically successfu 466

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

Value Label

- 1 true
- 2 false

P105 p prefers to buy in stores owned by people from p's own coun 467

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

Value Label

- 1 true
- 2 false

P106 if p needed a loan, p would prefer to borrow from people fro 468

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

Value Label

- 1 true
- 2 false

P107 how long has p lived in this neighborhood? (years) 469  
Measurement Level: Scale  
Column Width: 8 Alignment: Right  
Print Format: F9.2  
Write Format: F9.2

P108 how satisfied is p with neighborhood? 470  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F34  
Write Format: F34

Value Label

- 1 very satisfied
- 2 satisfied
- 3 neither satisfied nor dissatisfied
- 4 dissatisfied
- 5 very dissatisfied

P109 how much of a problem is different racial/ethnic groups who 471  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F21  
Write Format: F21

Value Label

- 1 not a problem
- 2 somewhat of a problem
- 3 a big problem

P110 how much of a problem is lack of respect for laws, rules, au 472  
Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F21  
Write Format: F21

Value Label

- 1 not a problem
- 2 somewhat of a problem
- 3 a big problem

P111 how much of a problem are assaults and muggings? 473

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

Value Label

- 1 not a problem
- 2 somewhat of a problem
- 3 a big problem

P112 how much of a problem are delinquent gangs and drug gangs? 474

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

Value Label

- 1 not a problem
- 2 somewhat of a problem
- 3 a big problem

P113 how much of a problem is drug use or dealing in the open? 475

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

Value Label

- 1 not a problem
- 2 somewhat of a problem
- 3 a big problem

P114 would people in the neighborhood intervene if there were a f 476

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

Value Label

- 1 very unlikely
- 2 unlikely
- 3 likely

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

Value Label

1 very unlikely  
2 unlikely  
3 likely  
4 very likely

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

Value Label

1 very unlikely  
2 unlikely  
3 likely  
4 very likely

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

Value Label

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

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 481

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? 482

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? 483

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? 484

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

Value Label

1 yes  
2 no

P121 does r know the first or nickname of one or more of child's 485

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

Value Label

1 yes  
2 no

P122 if 'yes' to p121, how many? 486

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F26  
Write Format: F26  
Missing Values: 99

Value Label

94 'a few'  
95 'most'  
99 M not applicable

P123 does p know any of the parents of these children? 487

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

Value Label

1 yes  
2 no  
3 no, but used to

P124 if 'yes' to p123, how many? 488

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F26  
Write Format: F26  
Missing Values: 99

Value Label

94 'a few'  
95 'most'  
99 M not applicable

P125A are there rules about programs kids may watch? 489

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

Value Label

1 yes  
2 no

P125B are there rules about how early or late the children may wat 490

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

Value Label

1 yes  
2 no

P125C rules about number of hours child may watch tv? 491

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

Value Label

1 yes  
2 no

P126A rules about maintaining a certain gpa? 492

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

Value Label

1 yes  
2 no

P126B rules about doing homework? 493

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

Value Label

1 yes  
2 no

P126C rules about doing household chores? 494

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

Value Label

1 yes  
2 no

P127 how often does p talk with child about school? 495

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

Value Label

1 not at all  
2 rarely  
3 occasionally  
4 regularly

P128 how often does p talk with child about plans for future educ 496

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

Value Label

- 1 not at all
- 2 rarely
- 3 occasionally
- 4 regularly

P129 how often does or did p help child with homework? 497

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

Value Label

- 1 seldom or never
- 2 once or twice a month
- 3 once or twice a week
- 4 almost every day

P130A any of the following home when child returns from school: mo 498

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

Value Label

- 1 usually
- 2 sometimes
- 3 rarely
- 4 never
- 5 when the child was younger

P130B father or male guardian? 499

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

Value Label

- 1 usually
- 2 sometimes
- 3 rarely
- 4 never
- 5 when the child was younger

P130C other adult relative? 500

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

Value Label

- 1 usually
- 2 sometimes
- 3 rarely
- 4 never
- 5 when the child was younger

P130D adult neighbor? 501

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

Value Label

- 1 usually
- 2 sometimes
- 3 rarely
- 4 never
- 5 when the child was younger

P130E older brother or sister? 502

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F22  
Write Format: F22

Value Label

- 1 usually

- 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

Value Label

- 1 very satisfied
- 2 satisfied
- 3 not satisfied

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

Value Label

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

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

Value Label

- 1 yes

2 no

P134 how much money has been saved for child's education? (\$) 506

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 507

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 508

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 509

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

Value Label

- 1 true
- 2 false
- 3 does not know

P135D the family income is too high to qualify for a student loan 510

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 511

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 512

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 513

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

P139 how different are the views of what's needed to succeed from 514

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

P140 does p want to raise child according to customs of own count 515

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

Value Label

- 1 own country
- 2 american customs
- 3 both/mix of the two
- 4 other

P141 how satisfied is p with having come to the us? 516

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F34

Write Format: F34

Value Label

- 1 very satisfied
- 2 somewhat satisfied
- 3 dissatisfied
- 4 very dissatisfied
- 5 neither satisfied nor dissatisfied

P142 p's settlement plans for the future 517

Measurement Level: Ordinal  
Column Width: 8 Alignment: Right  
Print Format: F31  
Write Format: F31

Value Label

- 1 remain in the u.s. indefinitely
- 2 return to home country
- 3 other

P143 parent occupational prestige abroad (treiman scores) 518

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

P144 parent present occupational prestige (treiman scores) 519

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

C1 private school in 1992-93 520

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

Value Label

- 0 public school
- 1 private school

C2 private school in 1995-96 (derived from v204) 521

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

Value Label

0 no  
1 yes

C3 national origin 522

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

Value Label

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

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

Column Width: 8 Alignment: Right  
Print Format: F10.2  
Write Format: F10.2

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

Write Format: F20

Value Label

- 0 american
- 1 hyphenated-american
- 2 nationality-specific
- 3 panethnic

C11 reported mother ethnic self-identity (derived from v71) 530

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F20

Write Format: F20

Value Label

- 0 american
- 1 hyphenated-american
- 2 nationality-specific
- 3 panethnic

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

Value Label

- 0 american
- 1 hyphenate
- 2 national-origin
- 3 racial, panethnic
- 4 mixed, other

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

Value Label

- 0 american
- 1 hyphenate

- 2 national-origin
- 3 racial, panethnic
- 4 mixed, other

C14	depression, 1992-93 (ces-d depression scale, average of v114 Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	533
C15	depression, 1995-96 (ces-d depression scale, average of v314 Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	534
C16	self-esteem, 1992-93 (rosenberg's self-esteem scale, average Measurement Level: Scale Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	535
C17	self-esteem, 1995-96 (rosenberg's self-esteem scale, average Measurement Level: Scale Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	536
C18	family cohesion, 1995-96 (average of v288 to v290) Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	537
C19	familism index, 1995-96 (average of v291 to v293) Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	538
C20	parent knowledge of english (average of p28a to p28d) Measurement Level: Ordinal Column Width: 8 Alignment: Right Print Format: F10.2 Write Format: F10.2	539

