NATIONAL LONGITUDINAL SURVEY OF FRESHMEN PUBLIC RELEASE CODING MANUAL WAVE 1, CONDUCTED FALL, 1999 Page 1
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## UNIQUE CASE IDENTIFIERS

VARIABLE LABEL
caseid $\quad$ Case ID number
college Type of College Attended
1 Liberal Arts College
2 Private Research University
3 Public Research University

## BACKGROUND VARIABLES

VARIABLE LABEL
sex $\quad$ Sex of Respondent
M Male
F Female
w1qzeth Respondent's Ethnicity
B Black/African American
W Caucasian/White
A Asian
H Hispanic or Latino
skincolr

## Interviewer Observation Question:

To The Best Of Your Ability, Give Your Judgment
As To The Lightness Or Darkness Of The
Respondent's Skin Color.
$0 \quad$ Very Light
0-9
10 Very Dark
fborn Student born in the U.S.
1......Yes
2......No

996 Other
998 ..Don't Know
997 ..Refused
(see w1q166 and w1q167 for parents' nativity)
w2result Wave 2 Interview Result (use these codes for w2result and w3result)

41 Complete
51 Partial
52 Away for Duration of Study
53 Final Refusal
72 Located, but unavailable
73 Not located
74 Deceased
w3result Wave 3 interview result
(see codes for w2result)
w4result Wave 4 interview result
(use codes for w4result and w5result)
104, 178 Not Located
142 Complete
143 Partial, unavailable
144 Partial, refused
152 Final respondent refusal
153 Final informant refusal
170 Deceased
177 Located, but unavailable
178, 104 Not Located
252 Refused previously, not attempted
w5result Wave 5 interview result
(use codes for w4result)
104, 178 Not Located
142 Complete
143 Partial, unavailable
144 Partial, refused
152 Final respondent refusal
153 Final informant refusal
170 Deceased
177 Located, but unavailable
178, 104 Not Located
252 Refused previously, not attempted

## HOUSEHOLD SUMMARY VARIABLES, AGE 6, 13 AND RESPONDENT'S LAST YEAR BEFORE COLLEGE

hsize6 Number of people in household (respondent age 6)
1-13
lforc6
Number of household members in labor force (respondent age 6)

0-8
parnt6
Parents in household (respondent age 6)
1 Mother only
2 Father only
3 Both mother and father
4 Niether mother nor father
depnd6 Number of children 18 or under in household (respondent age 6) 0-10
ysib6 Number of younger brothers and sisters (respondent age 6)

0-10
osib6 Number of older brothers and sisters (respondent age 6)

1-10
school6 Number of household members in school (respondent age 6)

1-10

## hsize13 Number of people in household (respondent age

 13)labforce13 Number of household members in labor force (respondent age 13)

1-24
parnt13 Parents in household (respondent age 13)
1 Mother only
2 Father only
3 Both mother and father
4 Neither mother nor father
depend13 Number of children 18 or under in household (respondent age 13)

1-10
ysib13 Number of younger brothers and sisters (respondent age 13)

0-10
osib13 Number of older brothers and (respondent sisters age 13)

0-10
school13 Number of household members in school (respondent age 13)

1-10
hsizelyr Number of people in household (respondent last year before college)

1-36
lforclyr Number of household members in labor force (respondent last year)

1-36
parntlyr Parents in household (respondent last year before college)

1 Mother only
2 Father only
3 Both mother and father
4 Neither mother nor father
depndlyr $\quad$ Number of children under 18 (respondent last year before college)

1-10
ysiblyr $\quad$ Number of younger brothers and sisters (respondent last year before college)

0-10
osiblyr Number of older brothers and sisters (respondent last year before college)

0-10
schoolyr Number of household members in school (respondent last year before college)

1-10

## PARENTAL CULTIVATION OF HUMAN AND CULTURAL CAPITAL AGE 6 VARIABLE <br> LABEL

w1q8a To Make It Easier For You To Answer Some Questions, I Will Be Giving You Cards With Responses To Look At During The Interview. You May Just Choose The Answers That Come Closest To How You Feel.

Still Thinking About When You Were Six Years Old, How Often Did Your Parents, Older Siblings, Or Other Adults In Your Household Read To You? Please Look At This Card And Tell Me If It Was Never, Rarely, Sometimes, Often, Or Very Often. You Can Just Tell Me The Number Of Your Answer.
(Use Codes Given Below For w1q8a-w1q8o)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused
w1q8b Check If You'd Done Your Homework?
6 Didn't Have Homework
$\mathbf{w 1 q 8 c} \quad \underline{\text { Participate In A Parent-Teacher Association? }}$
6 Didn't Have A Parent-Teacher
Association
w1q8d Help You With Your Homework?
6 Didn't Have Homework
Blank - Coded 6 For w1q8b
$\mathbf{w 1 q 8 e} \quad$ Reward You For Good Grades?
6 Didn't Have Grades
Blank - Coded 6 For w1q8e

| w1q8f | Punish You For Bad Grades? |
| :---: | :---: |
|  | 6 Didn't Have Grades |
| w1q8g | Blank - Coded 6 For Q8e Punish You For Disobedience? |
| w1q8h | Limit Your Tv Watching? |
| w1q8i | Ask You To Do Household Chores? |
| w1q8j | Take You To An Art Museum? |
| w1q8k | Take You To A Science Center Or Museum? |
| w1q81 | Take You To A Library? |
| w1q8m | Take You To The Zoo Or Aquarium? |
| w1q8n | Take You Traveling Within The U.S.? |
| w1q80 | Take You On Trips To Foreign Countries? |

## SCHOOL TYPE AGE 6

VARIABLE LABEL
$\mathbf{w 1 q 9} \quad \underline{\text { Did You Attend All Or Most Of First Grade In? }}$
1 A Public School
2 A Religious School
3 A Private Non-Religious School
4 Home Schooled
5 Other
9 Refused

## EDUCATIONAL EXPERIENCE AGE 6

## VARIABLE LABEL

w1q10a During The Summer When You Were Six, (After Your First Grade Year) Did You Participate In:

## Summer School?

(Use Codes Given Below For w1q10a-w1q10f)
1 Yes
5 No
8 Don't Know
7 Refused
w1q10b A Recreational Day Camp?
w1q10c Educational Day Camp?
w1q10d Sleep-Away Camp?
w1q10e Organized Day Care?
w1q10f $\quad$ A Family Vacation?
w1q10g An Academic Enrichment Program?
1 Yes
5 No

8 Don't Know
7 Refused
w1q10s What was that? (Academic enrichment program)

1 Art
2 Math
3 Reading
5 Enrichment, other or unspecified
6 Tutor, other or unspecified

77 Specify
98 Don't know
99 Refused

Blank - coded 5, 7, or 8 for q 10 g
ETHNIC AND RACIAL COMPOSITION OF SCHOOL ANDNEIGBHORHOOD AGE 6
VARIABLE LABEL
w1q11a When You Were In First Grade, What Was The
Ethnic And Racial Composition Of All First Graders
In Your School. I'll Be Asking You About All Ethnic
And Racial Groups, One Group At A Time. Out Of A
Total Of $100 \%$ Of All The First Graders, What
Percentage Were African Americans?
(Use Codes Given Below For w1q11a-w1q11e)
0-100 Zero To One-Hundred Percent
998 Don't Know (Please Give Me Your
Best Guess
997 Refused
Blank - Coded 4, 5 Or S In Q9
w1q11b What Percentage Were Hispanics Or Latinos?
w1q11c What Percentage Were Asians?
w1q11d What Percentage Were Whites?
w1q11e What Percentage Of Other Racial Or Ethnic
Backgrounds I Have Not Already Mentioned?
Now Think Back To The Ethnic And Racial
Composition Of The Three-Block Radius Where You
Lived When You Were About Six Years Old.
What Is Your Estimate Of The Percentage Of African
Americans?
(Use Codes Given Below For w1q12a-w1q12e)
0-100 Zero To One-Hundred Percent
998 Don’t Know
997 Refused
w1q12b What percentage were Hispanics or Latinos?
w1q12c What percentage were Asians?
w1q12d What percentage were whites?
w1q12e What percentage were of other racial or ethnic
backgrounds I have not already mentioned?

## EXPOSURE TO SCHOOL AND NEIGHBORHOOD VIOLENCE AGE 6 VARIABLE LABEL

w1q13a In Your Grade School, When You Were Between The Ages Of Six And Ten, Did You See Students Fighting?
(Use Codes Given Below for w1q13a-w1q131)
1 Yes
5 No
8 Don't Know
7 Refused
Blank - Coded 4, 5 Or S For wlq9
w1q13b Students Smoking?
w1q13c Students Cutting Class?
w1q13d Students Cutting School?
w1q13e Students Verbally Abusing Teacher's?
w1q13f Did You See Physical Violence Directed At Teachers By Students?
w1q13g Vandalism Of School Or Personal Property?
$\mathbf{w 1 q 1 3 h} \quad$ Theft of school or personal property?
w1q13i Students consuming alcohol?
$\mathbf{w 1 q 1 3 j} \quad$ Students taking illegal drugs?
$\mathbf{w 1 q 1 3 k} \quad$ Students carrying knives as weapons?
$\mathbf{w 1 q 1 3 1} \quad$ Students with guns?
w1q14a In your neighborhood, before you were ten, do you remember seeing homeless people on the street?

1 Yes
5 No
8 Don't Know
7 Refused
w1q14b Prostitutes on street?
$\mathbf{w 1 q 1 4 c} \quad$ Gang members hanging out on the street?

| $\mathbf{w 1 q 1 4 d}$ | Drug paraphernalia on the street? |
| :--- | :--- |
| w1q14e | People selling illegal drugs in public? |
| $\mathbf{w 1 q 1 4 f}$ | People using illegal drugs in public? |
| $\mathbf{w 1 q 1 4 g}$ | People drinking or drunk in public? |
| $\mathbf{w 1 q 1 4 h}$ | Physical violence in public? |
| $\mathbf{w 1 q 1 4 i}$ | Hearing the sound of gunshots? |

## SCHOOL TYPE AGE 13

VARIABLE LABEL
w1q22 At Age 13, Did You Attend All Or Most Of The Year In:

1 A Public School,
2 A Private Religious School, Or
3 A Private Non-Religious School?
4 Home Schooled
5 Other Specify, End With Iii [Specify]
6 Half In Private Catholic School
Half In Public School
98 Don't Know
97 Refused

## PARENTS' CULTIVATION OF HUMAN AND CULTURAL CAPITAL AGE 13 VARIABLE LABEL

w1q22a Still Thinking About When You Were 13 Years Old, How Often Did Your Parents Or Other Adults In Your Household Check If You'd Done Your Homework? You Can Just Tell Me The Number Of Your Answer. (Use Codes Given Below For w1q22a-w1q22s)

1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
6 Did Not Have Homework
8 Don't Know
7 Refused
w1q22b Help You With Your Homework?
Blank - Coded 6 For w1q22a
w1q22c Participate In A Parent-Teacher Association?
Blank - Coded 4 for w1q22
w1q22d Talk With Your Friends?
w1q22e Reward You For Good Grades?
6 Did Not Get Grades
w1q22f Did Your Parents Or Other Adults/Punish You For Bad Grades?
Blank - Coded 6 In w1q22e
w1q22g Punish You For Disobedience?
w1q22h Limit Your Tv Watching?
w1q22i Limit Your Playing Of Video Games?
w1q22 Limit The Time You Spent With Friends?
w1q22k Set An Hour To Return Home At Night?
w1q22 $\quad$ Ask You To Do Household Chores?
w1q22m Take You To An Art Museum?
w1q22n Take You To A Science Center Or Museum?
w1q22o Take You To A Library?
w1q22p Take You To Plays Or Concerts?
w1q22 $\quad$ Take You To Sporting Events?
w1q22r Take You Traveling Within The U.S.?
w1q22s Take You On Trips To Foreign Countries?

## EDUCATIONAL EXPERIENCE AGE 13

VARIABLE LABEL
w1q23a About How Often Did You Participate In The
Following Activities When You Were 13 Years Old:
Organized Sports At School?
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused
Blank - Coded 4 for w1q22
w1q23b (About How Often Did You Participate In (Item
Below) When You Were 13 Years Old?)
Organized Sports Outside Of School?
(Use Codes Given Below For w1q23b-w1q23g)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused
w1q23c Dance Lessons?
w1q23d Music Lessons?
w1q23e Art Lessons?
w1q23f Scouting Activities?
w1q23g $\underline{4 h \text { Club? }}$
w1q25a During the summer after your 13th birthday, did you participate in:

Summer school?
(Use Codes Given Below For w1q25a-w1q25f)
1 Yes
5 No
8 Don't know
7 Refused
w1q25b Recreational day camp?
w1q25c Educational day camp?
w1q25d Sleep-away camp?
w1q25e A family vacation?
$\mathbf{w 1 q 2 5 f}$ A summer job?

## NEIGHBORHOOD AND SCHOOL COMPOSITION AGE 13 <br> VARIABLE LABEL

w1q26a The next question is about the ethnic and racial composition of your school when you were 13 .

Let's start with your estimate of the percentage of African Americans?
(USE CODES GIVEN BELOW FOR w1q26aw1q26e)
<0-100> ZERO TO ONE HUNDRED PERCENT
<998> DON'T KNOW
<997> REFUSED
BLANK - CODED 4, 6 OR s FOR q22
w1q26b What percentage were Hispanics or Latinos?
w1q26c What percentage were Asians?
w1q26d What percentage were whites?
w1q26e What percentage were of other racial or ethnic backgrounds I have not mentioned already?
w1q27a Now Think Back To The Ethnic And Racial Composition Of The Three-Block Radius Of Where You Lived When You Were 13.

Let's Start With Your Estimate Of The Percentage Of African Americans (Use Codes Given Below For w1q27a-w1q27e)

0-100 Zero To One Hundred Percent
998 Don’t Know
997 Refused
w1q27b What percentage were Hispanics or Latinos?
w1q27c What percentage were Asians?
w1q27d What percentage were whites?
w1q27e What percentage were of other racial or ethnic
backgrounds I have not mentioned already?

## SCHOOL AND NEIGHBORHOOD DISORDER AGE 13

VARIABLE LABEL
w1q28a When You Were 13, How Often Do You Recall Witnessing Students Fighting In School, That Is, On School Property During School Hours? You Can Just Tell Me The Number Of Your Answer.
(Use Codes Given Below For w1q28a-w1q28o)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused
Blank - Coded 4 for w1q22
w1q28b Students smoking?
w1q28c Students kissing or "making out"
w1q28d Students being late for class
w1q28e Students cutting class
w1q28f Students cutting school
$\mathbf{w 1 q 2 8 g} \quad$ Verbal abuse of teachers by students
w1q28h Physical violence directed at teachers by students
$\mathbf{w 1 q 2 8 i} \quad$ Vandalism of school or personal property
$\mathbf{w 1 q 2 8 j} \quad$ Theft of school or personal property
w1q28k Students consuming alcohol
w1q281 Students taking illegal drugs
$\mathbf{w 1 q 2 8 m} \quad$ Students carrying knives as weapons
w1q28n Students carrying guns
w1q280 Robbery of students by other students
w1q29a In your neighborhood, when you were 13, how often do you recall seeing homeless people on the street?
(Use Codes Given Below For w1q29a-w1q29i)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don’t Know
7 Refused
w1q29b Prostitutes on the street?
w1q29c Gang members hanging out on the street?
w1q29d Drug paraphernalia on the street?
w1q29e People selling illegal drugs in public?
$\mathbf{w 1 q 2 9 f} \quad$ People using illegal drugs in public?
$\mathbf{w 1 q 2 9 g} \quad$ People drinking or drunk in public?
w1q29h Physical violence in public?
$\mathbf{w 1 q 2 9 i} \quad$ The sound of gunshots?

## SCHOOL TYPE SENIOR YEAR

VARIABLE LABEL
w1q38 Did You Attend All Or Most Of Your Senior Year In:
1 A Public School
2 A Private Religious School
3 A Private Nonreligious School?
4 Home Schooled
8 Seminary Abroad

98 Don't Know
97 Refused

## PARENTAL CULTIVATION OF HUMAN AND CULTURAL CAPITAL SENIOR YEAR <br> VARIABLE LABEL

w1q38a Last Year, How Often Did Your Parents Or Other Adults In Your Household Check If You'd Done Your
Homework? Just Tell Me The Number Of Your Answer.
(Use Codes Given Below For w1q38a - w1q38q)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
6 No Homework (w1q38 Only)
8 Don't Know
7 Refused
w1q38b Meet personally with your teachers?
Blank - Coded 4 for w1q38
$\mathbf{w 1 q 3 8 c} \quad$ Help you with your homework?
Blank -_Coded 6 For w1q38a.
$\mathbf{w 1 q 3 8 d} \quad$ Talk with your friends?
$w 1 q 38$ Reward you for good grades?
6 No grades
Blank - Coded 4 or 7 for w1q8, or coded 6 for w1q38e
$\mathbf{w 1 q 3 8 f} \quad$ Punish you for bad grades?
Blank - Coded 4 or 7 for w1q38, or coded 6 for wlq38e
w1q38g Punish you for disobedience?
w1q38h Limit your TV watching?
$\mathbf{w 1 q 3 8 i} \quad$ Limit your playing of video games?
$\mathbf{w 1 q 3 8 j} \quad$ Limit the time you spent with friends?
$\mathbf{w 1 3 8 k} \quad$ Set an hour to return home at night?
w1q381 Ask you to do household chores:
$\mathbf{w 1 q 3 8 m} \quad$ Take you to museums?
w1q38n Take you to plays or concerts?
$\mathbf{w 1 q 3 8 0} \quad$ Take you to sporting events?
w1q38p Take you traveling within the U.S.?
$\mathbf{w 1 q 3 8 q} \quad$ Take you on trips to foreign countries?

## EDUCATIONAL EXPERIENCE SENIOR YEAR <br> VARIABLE LABEL

w1q39a Last Year, About How Often Did You Participate In Sports At School?
(Use Codes Given Below For w1q39a-w1q39n)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused
Blank - Coded 4 for w1q38 (w1q39a \& w1q39d-h Only)
w1q39b Organized Sports (Outside Of School)?
w1q39c Drama Or Theater Activities?
w1q39d School Band Or Orchestra?
w1q39e $\underline{\text { School Debates }}$
w1q39f $\quad$ School Cheerleading?
w1q39g $\quad$ Pep Club Or Related Activities?
w1q39h Student Government?
w1q39i Dance Lessons?
w1q39j Private Music Lessons?
w1q39k Private Art Lessons?
w1q391 Scouting Activities?
w1q39m 4h Club?
w1q39n Volunteer Work In The Community?
$\begin{array}{ll}\mathbf{w 1 q 4 0 a} \quad & \text { How Often Did You Read/Make Use Of } \\ & \text { A Daily Newspaper Last Year? } \\ & \text { (Use Codes Given Below For w1q40a - w1q401) }\end{array}$
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
6 Didn't Have Access
8 Don't Know
7 Refused
w1q40b A Sunday Newspaper
w1q40 $\quad$ A Weekly News Magazine
w1q40d An Encyclopedia
w1q40e A Dictionary
w1q40f An Atlas
w1q40g A Typewriter Or Word Processor
w1q40h A Computer
$\mathbf{w 1 q 4 0 i} \quad$ The Internet
$\mathbf{w 1 q 4 0 j} \quad$ A Pocket Calculator
w1q40k A Piano
w1q401 Another Musical Instrument

| w1q41a | How Often Did Your Mother, F |
| :---: | :---: |
|  | Most Responsible For You (Rea |
|  | Newspaper Last |
|  | Year? |
|  | (Use Codes Given Below For w |
|  | 1 Never |
|  | 2 Rarely |
|  | 3 Sometimes |
|  | 4 Often |
|  | 5 Very often |
|  | 6 Didn't have access |
|  | 8 Don't know |
|  | 7 Refused |
| w1q41b | A Sunday newspaper |
| w1q41c | A weekly new magazine |
| w1q41d | An encyclopedia |
| w1q41e | A dictionary |
| w1q41f | An atlas |
| w1q41g | A typewriter or word processor |
| w1q41h | A computer |
| w1q41i | The internet |
| w1q41j | A pocket calendar |
| w1q41k | Another musical instrument |

## PARENTAL DISCIPLINE AND HOME INTELLECTUAL ENVIRONMENT SENIOR YEAR <br> VARIABLE LABEL

w1q42 Last Year, Approximately How Late You Allowed To Stay
Out On A Week Night?
1 Before 8:00 P.M.
2 8:00 P.M. To 8:59 P.M.
3 9:00 P.M. To 9:59 P.M.
4 10:00 P.M. To 10:59 P.M.
5 11:00 P.M. To 11:59 P.M.
6 12:00 Midnight To 12:59 A.M.
7 1:00 A.M. To 1:59 A.M.
8 2:00 A.M. To 2:59 A.M.
9 3:00 A.M. Or Later

95 Not Allowed Out On Week Nights
96 No Curfew
98 Don't Know
97 Refused
w1q43 Last Year, Approximately How Late Were You Allowed To Stay Out On A Weekend Night?

1 Before 8:00 P.M.
2 8:00 P.M. To 8:59 P.M.
3 9:00 P.M. To 9:59 P.M.
4 10:00 P.M. To 10:59 P.M.
5 11:00 P.M. To 11:59 P.M.
6 12:00 Midnight To 12:59 A.M.
7 1:00 A.M. To 1:59 A.M.
8 2:00 A.M. To 2:59 A.M.
9 3:00 A.M. Or Later

95 Not Allowed Out On Weekend Nights
96 No Curfew
98 Don't Know
97 Refused
$\mathbf{w 1 q 4 4 \quad \text { Did You Have A Room Of Your Own Last Year? }}$
1 Yes
5 No
8 Don't Know
7 Refused
w1q45 Did You Have A Specific Place Where You Could Study Without Being Disturbed?

1 Yes
5 No
8 Don't Know
7 Refused
w1q46 Last Year, About How Many Books Were In Your Household?

0 None
1 1-25
2 26-50
3 51-75
4 76-100
5 More Than 100
8 Don't Know
7 Refused
$\mathbf{w 1 q 4 7} \quad$ How Many Televisions Were In Your Household?
$0 \quad$ None
1-10 One To Ten
98 Don't Know
97 Refused
w1q48 How Many VCR's
$0 \quad$ None
1-10 One To Ten
98 Don't Know
97 Refused
w1q49a I'm Going To Ask You About A Typical Seven-Day Week Last Year. There Are 168 Hours In A Seven-Day Week. Thinking Only Of The Time You Were Awake, Please Estimate The Number Of Hours You Watched Tv Or Videos During A Typical Seven-Day Week Last Year.
(Use Codes Given Below For w1q41a-w1q41i)
$0 \quad$ None
1-100 One To One-Hundred Hours
998 Don't Know
997 Refused
w1q49b Played Video Games.
w1q49c Studied Or Did Homework Outside Of School.
w1q49d Read For Information Or Pleasure
w1q49e And During A Typical Seven-Day Week, Please
Estimate The Number Of Hours You Listened To
Recorded Music Last Year.
w1q49f Did Chores Or Housework
w1q49g Looked After Brothers Or Sisters At Home.
w1q49h Were Employed Outside Of The House
w1q49i Spent Socializing With Friends (Outside Of School).
w1q50a During A Typical Seven-Day Week, Please Estimate The Number Of Hours Your Mother Or The Woman Most Responsible For You (Read Item Below) Last Year.

Watched Tv Or Videos?
(Use Codes Given For w1q50a-w1q50e)
$0 \quad$ None
0-100 One To One-Hundred Hours
995 No Mother Or Woman Responsible
For R In The Home
998 Don't Know
997 Refused

| w1q50b | $\underline{\text { Read For Information Or Pleasure }}$ |
| :---: | :---: |
|  | Blank - No Mother (w1q50 b-e) |
| w1q50c | $\underline{\text { Listened To Recorded Music }}$ |
| w150d | Did Chores Or Housework |
| w1q50e | Was Employed Outside The House |
| w1q51a | During A Typical Seven-Day Week., Please Estimate The Number Of Hours Your Father Or The Man Most Responsible For You (Read Item Below) Last Year. |
|  | Watched Tv Or Videos (Use Codes Given For w1q51a-w1q51e) |
|  | $\begin{array}{ll}0 & \text { None } \\ 1-100 & \text { One To One Hundred Hours }\end{array}$ |
|  | 995 No Father Or Man Responsible For R In The Home |
|  | 998 Don't Know |
|  | 997 Refused |
| w1q51b | $\underline{\text { Read For Information Or Pleasure }}$ |
|  | Blank - No Father (w1q51 b-e) |
| w1q51c | Listen To Recorded Music |
| w1q51d | Did Chores Or Housework |
| w1q51e | Was Employed Outside The House |

## CULTIVATION OF INTELLECTUAL INDEPENDENCE AND SOCIAL

## CAPITAL

 VARIABLE LABELw1q52a Please Tell Me How Much You Agree Or Disagree With The Following Statement About How Your Mother Or The Woman Most Responsible For You Treated You Last Year:

I Could Count On Her To Help Me Out With Problems.
You Can Just Tell Me The Number Of Your
Answer.
(Use Codes Given Below For w1q52-w1q52q)
1 Strongly Agree
2 Somewhat Agree
3 Somewhat Disagree
4 Strongly Disagree
5 Neither Agree Nor Disagree
8 Don't Know
7 Refused
Blank - Coded 995 For w1q50a, b, c, d, e
w1q52b She Thought You Shouldn't Argue With Adults.
w1q52c She Pushed Me To Do My Best.
w1q52d She Thought You Should Give In On Arguments Rather Than Make People Angry.
w1q52e $\quad \underline{\text { She Pushed Me To Think Independently. }}$
w1q52f When I Got A Poor Grade In School, She Made Life Miserable.
Blank - Coded 995 in w1q50a, b, c, d, or e or coded 4 or 7 in w1q38.
w1q52g She Helped Me With Schoolwork Whenever I Didn't Understand.

Blank- coded 995 in w1q50a, b, c, d, or e or coded 4 or, 7 in w1q38
w1q52h She Thought She Was Always Right And That I Shouldn't Question Her.
w1q52i When She Wanted Me To Do Something, She Always Explained Why.
w1q52j Whenever I Argued With Her, She Said, "You'll Understand When You Grow Up."
w1q52k Whenever I Got A Poor Grade In School, She Encouraged Me To Try Harder.
w1q52 She Knew Who My Friends Were.
w1q52m She Acted Cold And Unfriendly If I Did Something She Didn't Like.
w1q52n She Spent A Lot Of Time Just Talking To Me.
w1q520 If I Got A Poor Grade In School, She Made Me Feel Guilty.
w1q52p She And I Did Fun Things Together.
w1q52q She Wouldn't Let Me Do Things With Her Whenever I Did Something She Didn't Like.
w1qq52a Please Tell Me How Much You Agree Or Disagree With The Following Statement About How Your Father Or The Man Most Responsible For You Treated You Last Year:)

I Could Count On Him To Help Me Out With Problems.
You Can Just Tell Me The Number Of Your Answer. (Use Codes Given Below For w1qq52a-w1qq52q

1 Strongly Agree
2 Somewhat Agree
3 Somewhat Disagree
4 Strongly Agree
5 Neither Agree Or Disagree
6 Don't Know
7 Refused
w1qq52b He Thought You Shouldn't Argue With Adults.
w1qq52c He Pushed Me To Do My Best.
w1qq52d He Thought You Should Give Arguments Rather Than Make People Angry.
w1qq52e He Pushed Me To Think Independently.
w1qq52f When I Got A Poor Grade In School, He Made Life Miserable.

Blank- coded 995 in w1qq51a, b, c, d, or e or coded 4,7 in wlqq38.
w1qq52g He Helped Me With Schoolwork Whenever I Didn’t Understand.

BLANK - coded 995 in qq51a, b, c, d or e or coded 4, or 7 in wlq38
w1qq52h He Thought He Was Always Right And That I Shouldn't Question Him.
w1qq52i When He Wanted Me To Do Something, He Always Explained Why.
w1qq52j Whenever I Argued With Him, He Said, "You'll Understand When You Grow Up."
w1qq52k Whenever I Got A Poor Grade In School, He Encouraged Me To Try Harder.
w1qq521 He Knew Who My Friends Were.
w1qq52m He Acted Cold And Unfriendly If I Did Something He Didn't Like.
w1qq52n He Spent A Lot Of Time Just Talking With Me.
w1qq52o If I Got A Poor Grade In School, He Made Me Feel Guilty.
w1qq52p He And I Did Fun Things Together.
w1qq52q He Wouldn't Let Me Things With Him Whenever I Did Something He Didn't Like.

## HIGH SCHOOL ETHNIC AND RACIAL CHARACTERISTICS

VARIABLE LABEL
w1q53d Record High School State

| Al Alabama | La | Louisiana | Ok | Oklahoma |
| :--- | :--- | :--- | :--- | :--- |
| Ak Alaska | Me | Maine | Or | Oregon |
| Ar Arkansas | Md | Maryland | Pa | Pennsylvania |
| Ca California | Mi | Michigan | Pr | Puerto Rico |
| Co Colorado | Mn | Minnesota | Ri | Rhode Island |
| Ct Connecticut | Ms | Mississippi | Sc | South Carolina |
| Dc District Columbia | Mo | Missouri | Tn | Tennessee |
| De Delaware | Mt | Montana | Tx | Texas |
| Fl Florida | Ne | Nebraska | Ut | Utah |
| Ga Georgia | Nv | Nevada | Vt | Vermont |
| Hi Hawaii | Nh | New Hampshire | Va | Virginia |
| Id Idaho | Nj | New Jersey | Wa | Washington |
| Il Illinois | Nm | New Mexico | Wv | West Virginia |
| In Indiana | Ny | New York | Wi | Wisconsin |
| Ia Iowa | Nc | North Carolina | Wy | Wyoming |
| Ks Kansas | Nd | North Dakota | 0 s | Other (Specify) |
| Ky Kentucky | Oh | Ohio | 98 | Don’t Know |
|  |  |  |  | 97 |
|  |  |  | Befused |  |

w1q55a The Next Question Is About The Ethnic And Racial
Composition Of The Student Body Of Your Last High School.

Let's Start With Your Estimate Of The Percentage Of African Americans .
(Use Codes Given Below For w1q55a-w1q55e)
0-100 Zero To One-Hundred Percent
998 Don't Know
997 Refused
Blank - Coded 4 or 7 for w1q38
w1q55b What Percentage Were Hispanics Or Latinos?
w1q55c What Percentage Were Asians?
w1q55d What Percentage Were Whites?
w1q55e What Percentage Were Of Other Racial Or Ethnic
Backgrounds I Have Not Already Mentioned?
w1q56a To Give Us An Idea Of What Your High School Was Like, Please Tell Me, If During Your Senior Year, It Had A Swimming Pool?
(Use Codes Below For w1q56a-w1q56p)

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

Blank - Coded 47 in w1q38
w1q56b Tennis Courts?
w1q56c A Track?
w1q56d An Indoor Gym?
w1q56e A Weight Room?
w1q56f A Library?
$\mathbf{w 1 q 5 6 g} \quad \underline{\text { A Tv Or Radio Station? }}$

| w1q56h | $\underline{\text { A Foreign Language Lab? }}$ |
| :--- | :--- |
| w1q56i | $\underline{\text { Computers For Student Use? }}$ |
| w1q56j | $\underline{\text { A Theater For Dramatic Productions? }}$ |
| w1q56k | $\underline{\text { Non-Teaching Guidance Counselors? }}$ |
| w1q561 | $\underline{\text { A School Psychologist? }}$ |
| w1q56m | $\underline{\text { An Orchestra Or Band Rehearsal Room? }}$ |
| w1q56n | $\underline{\text { Organized Visits From College Recruiters? }}$ |
| w1q560 | $\underline{\text { Uniformed Security Officers? }}$ |
| w1q56p | $\underline{\text { Metal Detectors At School Entrances? }}$ |

## HIGH SCHOOL DISORDER

| VARIABLE | LABEL |
| :--- | :--- |
| w1q57a | As A High School Student, How Often Do You Recall |
|  | Witnessing Students Fighting In Your School, That Is, |
|  | On School Property During School Hours? Just Tell Me |
|  | The Number Of Your Answer. |

(Use Codes Given Below For w1q57a-w1q57p)
1 Never
2 Rarely
3 Sometimes
4 Often
5 Very Often
8 Don't Know
7 Refused

Blank - Coded 4 or 7 for w1q38
w1q57b Students Smoking
w1q57c Students Being Late For Class
w1q57d Students Cutting Class
w1q57e Students Cutting School
w1q57f Students Verbally Abusing Teachers.

| w1q57g | Physical Violence Directed At Teachers By Students In Your School During School Hours? |
| :---: | :---: |
| w1q57h | Vandalism Of School Or Personal Property |
| w1q57i | Graffiti On School Property |
| w1q57j | Theft Of School Or Personal Property |
| w1q57k | Gang Activity |
| w1q571 | Students Consuming Alcohol |
| w1q57m | Students Taking Illegal Drugs |
| w1q57n | Students Carrying Knives As Weapons |
| w1q57o | Students Carrying Guns |
| w1q57p | Robbery Of Students By Other Students |
| w1q58 | By the Beginning of Your Senior Year In High School, What Percentage of Male Students In Your School Do You Think Had Engaged In Sexual Intercourse At Least Once? |
|  | 0-100 Zero To One-Hundred Percent |
|  | 995 No Male Students In School |
|  | 998 Don't Know |
|  | 997 Refused |
|  | Blank - Coded 4 or 7 for wlq38 |
| w1q59 | By The Beginning Of Your Senior Year In High School, What Percentage Of Female Students In Your School Do You Think Had Engaged In Sexual Intercourse At Least Once? |
|  | 0-100 Zero To One- Hundred |
|  | 995 No Female Students In School |
|  | 998 Don't Know |
|  | 997 Refused |

## HIGH SCHOOL ACADEMIC PREPARATION

## VARIABLE

 LABELw1q61a (In The Past 4 Years/ In High School), How Much
Course Work Did You Take In Each Of The Following Subjects:

## Algebra?

(Use Codes Given Below For w1q61a-w1q61z, w1qq61a-w1qq61e)

0 None
. 5 A Half Year
1 One Year
1.5 One And A Half Years

2 Two Or More Years
8 Don't Know
7 Refused
w1q61b Geometry?
w1q61c Trigonometry?
w1q61c Calculus?
w1q61d General Mathematics?
w1q61f Biology?
w1q61g Chemistry?
w1q61f Physics?
w1q61i Computer Science?
$\mathbf{w 1 q 6 1 j} \quad$ Earth Science Or Geology?
$\mathbf{w 1 q 6 1 k} \quad$ Other Or General Sciences?
w1q611 U.S. History?
w1q61m World History?
w1q61n Economics?
w1q610 Business?
$\mathbf{w 1 q 6 1 p} \quad$ Government, Politics, Or Civics?

| w1q61q | $\underline{\text { Sociology? }}$ |
| :--- | :--- |
| w1q61r | $\underline{\text { Psychology? }}$ |
| w1q61s | $\underline{\text { English Language Or Literature? }}$ |
| w1q61t | $\underline{\text { Foreign Language Or Literature? }}$ |
| w1q61u | $\underline{\text { Religious Studies Or Philosophy }}$ |
| w1q61v | $\underline{\text { Music? }}$ |
| w1q61w | $\underline{\text { Drama? }}$ |
| w1q61x | $\underline{\text { Art? }}$ |
| w1q61y | $\underline{\text { Typing? }}$ |
| w1q61z | $\underline{\text { Computing? }}$ |
| w1qq61a | $\underline{\text { Wood Or Metal Shop? }}$ |
| w1qq61b | $\underline{\text { Auto Shop? }}$ |
| w1qq61c | $\underline{\text { Home Economics? }}$ |
| w1qq61d | $\underline{\text { Health? }}$ |
| w1qq61e | $\underline{\text { Sex Education? }}$ |


w1q62a, Did You Pass The Advanced Placement Test For This
w1q62b, Course?
w1q62c,
w1q62d, 1 Yes
w1q62e, 5 No
w1q62f, 6 Didn't Take Advanced Placement Tests
w1q62g,
w1q62h, 8 Don't Know
w1q62i, 7 Refused
w1q62j
Blank - No A.P. Class, Or No 2nd, 3rd, Etc.
A.P. Class
w1q63a For Each Of The Following Subjects, Did You Get Mostly A's, Mostly C's, Mostly D's, Or Mostly Grades Below D In:

English?
(Use codes given below for w1q63a-w1q63f)
1 Mostly A's
2 Mostly B's
3 Mostly C's
4 Mostly D's
95 Not graded
98 Don't know
97 Refused
w1q63b History?
w1q63c Mathematics?
w1q63d Natural Sciences?
w1q63e Social Studies?
w1q63f Foreign Languages?
w1q64a Measuring The Degree Of Difficulty On A Scale Of 0 To 10, Where 0 Is Not Difficult At All And 10 Is Extremely Difficult, How Hard Were Each Of The Following Subjects For You? Feel Free To Use Any Number Between 0 And10.

English?
(Use Codes Below For w1q64a-f)
0-10 Not Difficult At All-Extremely Difficult
95 Never Had Subject
98 Don't Know
97 Refused
Blank - Coded 6 For w1q63a
w1q64b History?
Blank- coded 6 for w1q63b
w1q64c Mathematics?
Blank - coded 6 for w1q63c
w1q64d Natural Sciences?
Blank - Coded 6 For w1q63d
w1q64e Social Studies?
Blank - Coded 6 For w1q63e
w1q64f Foreign Languages?
Blank - Coded 6 For w1q63f

# PEER SUPPORT FOR ACADEMIC EFFORT SENIOR YEAR 

VARIABLE VARIABLE NAME
w1q65a In Your High School, Do You Think Your Friends And Acquaintances Viewed The Following Behaviors As Very Uncool, Neither Cool No Uncool, Somewhat Cool, Or Very Cool, Where "Cool" Refers To Behavior That Is Respected Or Admired By Students?

Studying Hard Outside Of Class? You Can Just Tell Me The Number Of Your Answer (Use Codes Given Below For w1q65a-w1q65h)

1 Very Uncool
2 Somewhat Uncool
3 Neither Cool Nor Uncool
4 Somewhat Cool
5 Very Cool
8 Don't Know
9 Refused
Blank - Coded 4 or 7 for wlq38
w1q65b Asking Challenging Questions In Class?
w1q65c Volunteering Information In Class?
w1q65d Answering Teachers' Questions In Class?
w1q65e Solving Problems Using New And Original Ideas?
w1q65f Helping Other Students With Their Homework?
w1q65g Getting Good Grades In Difficult Subjects?
w1q65h Planning To Go To College?
w1q66a Among The Friends You Hung Out With Last Year, Was It Not
At All Important, A Little Important, Somewhat Important Or
Very Important To Attend Classes Regularly?
(Use Codes Given Below For w1q66a-w1q661)
1 Not At All
2 A Little Important
3 Somewhat Important
4 Very Important
8 Don't Know
7 Refused
w1q66b Study Hard?
w1q66c Play Sports?
w1q66d Get Good Grades?
w1q66e Be Popular Or Well-Liked?
w1q66f Finish High School?
$\mathbf{w 1 q 6 6 g}$ Go To College?
w1q66h Have A Steady Boyfriend Or Girlfriend?
w1q66i Be Willing To Party Or Get Wild?
$\mathbf{w 1 q 6 6 j} \quad$ Participate In Religious Activities?
w1q66k Do Community Or Volunteer Work?
w1q661 Hold A Steady Job?
SOCIAL PREPARATION FOR COLLEGE SENIOR YEAR
VARIABLE LABEL
w1q67a To What Extent Do You Agree Or Disagree With TheFollowing Statements About Your Experiences LastYear:
You Acted And Thought Like Most People Your Age.
(Use Codes Given Below For w167a-w1q67d)
1 Strongly Agree
2 Somewhat Agree
3 Somewhat Disagree
4 Strongly Disagree
5 Neither Agree Nor Disagree
8 Don't Know
7 Refused
w1q67b You Hung Out Where Most People Your Age Went.w1q67c You Felt Comfortable Around Other People Your Age.w1q67d You Valued The Same Things As Other People YourAge.w1q68a To What Extent Would You Have Agreed Or DisagreedWith The Following Statement:Doing Well In School Helps You Later In Life.
(Use Codes Given Below For w1q68a-w1q68e)
1 Strongly Agree
2 Somewhat Agree
3 Somewhat Disagree
4 Strongly Disagree
8 Don't Know
7 Refused
w1q68b You Feel Your Future Is Limited.w1q68c What You Are Taught In School Is Pretty Useless OnceYou Graduate.
w1q68d There Are Better Things To Do Than Spend Your Time On
School Work.
w1q68e Trying Hard In School Is A Waste Of Time.
w1q69a (By The Time You Turned 18), How Many Of Your Closest Friends (Have/Had) Dropped Out Without Graduating?
Was It:
(Use Codes Given Below For w1q68a-w1q68d)
1 None
2 Some
3 Most, Or
4 All

8 Don't Know
7 Refused
w1q69b Used Illegal Drugs At Least Once?
w1q69c Got Drunk On Alcohol At Least Once?
w1q69d Had Sexual Intercourse At Least Once?
w1q69e By The Time You Turned 18 (Have/Had) You Engaged In Sexual Intercourse At Least Once?

1 Yes
5 No

8 Don't Know
7 Refused
PEER SUPPORT FOR ACADEMIC EFFORT
VARIABLE LABELw1q70a Now, I Would Like You To Think Of Your Ten ClosestFriends Last Year. How Many Were:
African American?
(Use Codes Given Below For w1q70a -w1q70e)
$0 \quad$ Zero
1-10 One To Ten
98 Don’t Know
97 Refused
w1q70b Hispanic Or Latino?
w1q70c $\underline{\text { Asian? }}$
w1q70d White?
w1q70e Some Other Race Or Ethnicity?
w1q71a Please Think Of Your Very Best Friend Last Year. AreThe Following Statements Not At All True, SomewhatTrue, Or Very True About This Person?
Your Best Friend Got Good Grades.
(Use Codes Given Below For w1q71a-w1q711)
1 Not At All True
2 Somewhat True
3 Very True
5 No Best Friend
8 Don't Know
7 Refused
Blank - Coded 5 for any w1q71a-k (Items w1q71b- 1only)
w1q71b Was Interested In School.
w1q71c Studied Hard.
w1q71d Attended Classes Regularly.
w1q71e Planned To Go To College.
w1q71f Was Popular With Others.
w1q71g Played Sports.
w1q71h Read A Lot.
w1q71i Watched Tv A Lot.
w1q71j Had Sexual Intercourse.
w1q71k Took Illegal Drugs.
w1q711 Got Drunk On Alcohol.

## PSYCHOLOGICAL PREPARATION FOR COLLEGE

VARIABLE VARIABLE NAME
w1q72a Were The Following Characteristics Not At All True, Somewhat True, Or Very True Of You Last Year?

Socially Popular.
(Use Codes Given Below for w1q72a-w1q72g)
1 Not At All True
2 Somewhat True
3 Very True
8 Don't Know
7 Refused
w1q72b Good Athlete.
w1q72c Good Student.
w1q72d Class Leader.
Blank - Coded 4 for wlq72e
w1q72e Trouble Maker.
w1q72f Class Clown.
Blank - Coded 4 for w1q38
w1q72g Politically Active.

## HIGH SCHOOL QUALITY SENIOR YEAR

VARIABLE
w1q73a

## VARIABLE NAME

Thinking Of The High School You Attended In Your Senior Year, Please Rate The Quality Of The Following Characteristics As Poor, Fair, Good, Or Excellent. Let Me Know If The School Didn't Have The Item When I Read It. How Would You Rate The Schools Buildings?
(Use Codes Given Below for w1q73a-w1q731)
1 Poor
2 Fair
3 Good
4 Excellent
5 Didn't Have

8 Don't Know
7 Refused
w1q73b Classrooms?
w1q73c Audio-Visual Equipment
w1q73d Library?
w1q73e Computers For Students' Use?
w1q73f How Would You Rate The Interest Teachers Show In Their Students?

Teacher Preparedness?
Strictness Of Discipline?
Fairness Of Discipline?
w1q73j
w1q73k
w1q731
School Spirit?
Overall Quality Of The School?
School's Reputation In The Community?


## PSYCHOLOGICAL PREPARATION FOR COLLEGE VARIABLE LABEL <br> w1q76 On A Scale Of 0 To 10, How Self-Conscious Were You About How African American Students Perceived You, With 0 Meaning You Were Not Self-Conscious At All And 10 Meaning That You Were Extremely Sensitive To What They Thought? Feel Free To Use Any Number Between 0 And 10. <br> (Use Codes Given Below For w1q76-w1q80)

0-10 Not Self-Conscious At All—Extremely Self-conscious
95 No African American Students

98 Don't Know
97 Refused
Blank - Coded 4 Or 7 For wlq38, Or Coded 0 For w1q55a
w1q77 How Self-Conscious Were You About The Way That Hispanic Or Latino Students Perceived You, With 0 Meaning That You Were Not Self-Conscious At All And 10 Meaning That You Were Extremely Sensitive To What They Thought?

95 No Hispanic/Latino Students In School
Blank - Coded 4 or 7 for wlq38, or Coded 0 For w1q55b
w1q78 How Self-Conscious Were You About The Way That Asian Students Perceived You?

95 No Asian Students In School
Blank - Coded 4 for w1q38 Or Coded 0 For w1q55c
w1q79 How About The Way That White Students Perceived You?

95 No White Students In School
Blank - Coded 4 For w1q38, Or Coded 0 For Q55d
w1q80 Finally, How Self-Conscious Were You About The Way That Your Teachers Perceived You?
w1q81 What Was The Complete Address Of The Place Where You Lived In May Of This Year? Let's Start With The Number And
Street Name.
1 Information Given
7 Refused

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NEIGHBORHOOD ETHNIC AND RACIAL CHARACTERISTICS SENIOR
YEAR
    VARIABLE LABEL
w1q82a Now Think Back To The Ethnic And Racial Composition
    Of The Three-Block Radius Of Where You Lived Last
    Year.
    Let's Start With Your Estimate Of The Percentage Of
    African-Americans.
    (Use Codes Given Below For w1q82a-w1q82e)
    0-100 Zero To One-Hundred Percent
    998 Don't Know
    997 Refused
    w1q82b What Percentage Were Hispanics Or Latinos?
    w1q82c What Percentage Were Asians?
    w1q82d What Percentage Were Whites?
    w1q82e What Percentage Were Of Other Racial Or Ethnic
        Backgrounds I Have Not Already Mentioned?
NEIGHBORHOOD DISORDER SENIOR YEAR
    VARIABLE LABEL
    w1q83a In Your Neighborhood, How Often Do You Recall Seeing
    Homeless People On The Street Last Year?
    (Use Codes Given Below For w1q83a-w1q83n)
    1 Never
    2 Rarely
    Sometimes
    4 \text { Often}
    5 Very Often
    D Don't Know
    Refused
```

| w1q83b | Prostitutes On The Street |
| :--- | :--- |
| w1q83c | Drug Paraphernalia On The Street |
| w1q83d | People Selling Illegal Drugs In Public |
| w1q83e | $\underline{\text { People Using Illegal Drugs In Public }}$ |
| w1q83f | $\underline{\text { Seeing People Drinking Or Drunk In Public }}$ |
| w1q83g | $\underline{\text { Graffiti On Neighborhood Businesses }}$ |
| w1q83h | $\underline{\text { Graffitti On Neighborhood Homes }}$ |
| w1q83i | $\underline{\text { Gang Members Hanging Out On The Street }}$ |
| w1q83j | $\underline{\text { Physical Violence In Public }}$ |
| w1q83k | $\underline{\text { Hearing Gunshots }}$ |
| w1q831 | $\underline{\text { Seeing Someone Stabbed By A Knife. }}$ |
| w1q83m | $\underline{\text { Someone Shot By A Gun }}$ |
| w1q83n | $\underline{\text { Someone Getting Mugged }}$ |

## PAID WORK AND OTHER NONSCHOOL ACTIVITIES SENIOR YEAR VARIABLE LABEL

w1q84 Did You Ever Get Paid For Doing Work Outside Your Own Home Last Year? Include Holidays And Breaks, But Not Summertime.

1 Yes
5 No

8 Don't Know
7 Refused

## w1q85 What Was It That You Usually Did?

1 Baby Sitting
2 Construction Work
3 Factory Worker
4 Fast Food Worker
5 Hospital Or Health Worker
6 House Cleaning
7 Lawn Or Garden Work
8 Manual Laborer
9 Mechanic
10 Odd Jobs
11 Office Or Clerical Worker
12 Store Clerk Or Salesperson
13 Waiter Or Waitress
14 Coach/Other Sports Related Activity
15 Tutor/Teaching Asst./Teacher
16 Worked In A Bank
17 Other Food Service Related Busboy, Dishwasher, Hostess
18 Camp Or After School Counselor, Child Care Aide
19 Music/Dance-Related Playing, Music/Dancing, Teaching, Music/Dance
20 Research/Lab/Survey Work
21 Food Manufacturing-Baker
22 Computer Related Technician, Consultant, Etc.
77 Other Specify
98 Don't Know
97 Refused
Blank - Coded 5, 7 Or 8 For w1q84
w1q86 During A Typical Week Last Fall, How Many Hours Did You
Work For Pay Outside Your Home?
0-80 Zero To Eighty Hours
998 Don't Know
997 Refused
Blank - Coded 5, 7 Or 8 For w1q84
w1q87a During The Past Summer, About How Many Weeks Did You Spend Working At A Summer Job?
(Use Codes Given Below For w1q87a-w1q87h)
0-12 Zero To Twelve Weeks
98 Don’t Know
97 Refused
w1q87b Pre-College Program?
w1q87c Summer School?
w1q87d Day Camp?
w1q87e Sleep-Away Camp?
w1q87f Vacation Or Travel?
$\mathbf{w 1 q 8 7 g} \quad$ Volunteer Work?
w1q87h Doing Something Else?
w1q87hs What Was It?
1 Hanging Out/Relaxing/Stayed Home/
Spent Time With Family And/Or Friends
2 Sports Related Activity
3 Recreation Related Activity
(Movies, Shopping, Building Models)
4 Preparing For School/College
5 Babysitting
6 Reading
7 Church/Related Activity
8 Camping/Outward Bound
77 Other (Specify)
98 Don’t Know
97 Refused
Blank - Coded 0, 97 or 98 in w1q87h
w1q88d
On The Last Job For Which You Were Paid Before Coming To College To College, How Much Did You Earn Per Hour?

## Dollars

0 Less Than One Dollar Per Hour
1-100 One To One-Hundred Dollars Per Hour
995 Never Worked For Pay
998 Don't Know
997 Refused
Blank - Coded 5, 7 Or 8 for w1q84, or Coded 0 or 97-98 for w1q87a
w1q88c Cents
0-99 Cents
Blank - Coded 5, 7 or 8 for wlq84 or coded 0 or 97-98 For w1q87a and Coded 995-998 in w1q88d

## COLLEGE DECISIONS

## VARIABLE LABEL

w1q89a On A Scale Of $0-10$, How Important Were The
Following Considerations In Choosing Where To Attend
College, Where 0 Indicates It Was Extremely
Unimportant And 10 Indicates It Was Extremely Important. Please Feel Free To Use Any Number Between 0 And 10.

Cost?
(Use Codes Given Below For w1q89a-w1q89y)
0 Extremely Unimportant
1-9
10 Extremely Important
98 Don't Know
97 Refused
w1q89b Availability Of Financial Aid
w1q89c Availability Of An Athletic Scholarship

| w1q89d | Sports Opportunities |
| :---: | :---: |
| w1q89e | Availability Of Academic Support Programs |
| w1q89f | Recruitment Efforts Made By The School |
| w1q89g | Availability Of Specific Courses |
| w1q89h | Overall Academic Reputation |
| w1q68i | Overall Athletic Reputation |
| w1q89j | Overall Social Prestige |
| w1q89k | $\underline{\text { School Social Life }}$ |
| w1q891 | Availability Of Specialized Or "Theme" Dorms |
| w1q89m | Distance To Home |
| w1q89n | Religious Environment |
| w1q890 | Security And Safety On Campus |
| w1q89p | Job Placement Record |
| w1q89q | Graduate School Placement Record |
| w1q89r | Professional School Placement Record |
| w1q89s | Admissions Standards |
| w1q89t | Enough Members Of My Own Ethnic Group To Feel Comfortable |
| w1q89u | Enough Members Of My Ethnic Group In The Surrounding Community |
| w1q89v | Size Of School And Number Of Students |
| w1q89w | Parents' Connection To The School |
| w1q89x | $\underline{\text { Parents' Opinion Of The School }}$ |
| w1q89y | Friendship With Students Or Alumni |

COLLEGE ASPIRATIONS
VARIABLE LABEL

    \(\mathbf{w 1 q 9 0} \quad\) Which Of The Following Three Statements Best
    
    Describes
    
    Your Current Aspirations?
    1 I Plan To Take College One Year
            At Time And See How I Do
    2 I Plan To Graduate From College
And Then Consider My Options.
3 I Plan To Graduate From College
And Go To Graduate Or Professional
8 Don't Know
7 Refused
w1q91a Please Estimate The Probability That You Will
Complete Each Of The Following Educational
Milestones. That Is, On A Scale From 0 To 10, Where
0 Means It's Extremely Unlikely And 10 Means It Is
Extremely Likely, What Is The Likelihood That You
Will Finish One Year Of College? Feel Free To Use
Any Number Between 0 And 10.
(Use Codes Given Below for w1q91a-w1q91e)
$0 \quad$ Extremely Unlikely
1-9
10 Extremely Likely
98 Don’t Know
97 Refused
w1q91b Finish Two Years Of College?
w1q91c Graduate From College?
w1q91d Go On For More Education After College?
w1q91e Complete A Graduate Or Professional Degree?
w1q92 Have You Already Chosen A Major?
1 Yes
5 No
8 Don't Know
7 Refused
w1q93 What is it?

| 1 | Actuarial Science | 22 | Nursing |
| :---: | :---: | :---: | :---: |
| 2 | Anthropology | 23 | Physics |
| 3 | Bio-Chemistry | 24 | Political Science |
| 4 | Bio-Engineering | 25 | Pre-Med |
| 5 | Biological basis of behavior | 26 | Psychology |
| 6 | Biology | 27 | Sociology |
| 7 | Business/finance/ Accounting | 28 | Foreign Language |
| 8 | Chemical | 29 | Math |
| 9 | Chemistry | 30 | Marketing |
| 10 | Civil Engineering | 31 | Science (other) |
| 11 | Communications/ telecommunications | 32 | Music |
| 12 | Computer Science | 33 | Architecture |
| 13 | Criminal Justice | 34 | Prelaw |
| 14 | Economics | 35 | Art History |
| 15 | Electrical | 36 | Education |
|  | Engineering |  |  |
| 16 | Engineering | 37 | Graphic |
|  |  |  | Design/Photography |
| 17 | English | 38 | Religion/Philosophy |
| 18 | History | 39 | Other Humanities/Social |
|  |  |  | Science/Interdisciplinary |
| 19 | International | 40 | Nutrition/Dietetics |
|  | Relations |  |  |
| 20 | Material Science |  |  |
| 21 | Mechanical | 77 | Major (Specify, End with |
|  | Engineering |  | III) |
|  |  | 998 | Don't Know |
|  |  | 997 | Refused |

Blank - Coded 5, 7, or 8 in w1q92
RACIAL AND ETHNIC PERCEPTIONS
VARIABLE LABELw1q94a Now I Have Some Questions About Different Racial AndEthnic Groups In Our Society. I Want You To Rate EachGroup On A Seven-Point Scale On Which The CharacteristicsOf People In A Group Can Be Rated.
In The First Statement, A Score Of 1 Means That You Think Almost All Of The People In That Group Are "Rich". A Score Of 7 Means That You Think That Almost Everyone In The Group Is "Poor". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Chooses Any Number In Between That Comes Closest To Where You Think People In The Group Stand.
Where Would You Rate Whites On This Scale, Where 1 Means Tends To Be Rich And 7 Means Tends To Be Poor? (Use Codes Given Below For w1q94a-w1q94d)
1 Rich
2-6
7 Poor
98 Don’t Know
97 Refused
w1q94b Asians?
w1q94c African Americans ?
w1q94d Hispanics Or Latinos?
w1q95a Next, For Each Group I Want To Know Whether You Think They Tend To Be Lazy Or Hardworking. A Score Of 1 Means That You Think Almost All Of The People In That Group Are "Lazy". A Score Of 7 Means That You Think Almost Everyone In The Group Is "Hard-Working". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think
People In The Group Stand.
(Use Codes Given Below for w1q95a-w1q95d)
1 Lazy
2-6
7 Hard Working
98 Don't Know
97 Refused
w1q95b Asians?
w1q95c African Americans?
w1q95d Hispanics Or Latinos?
w1q96a Next, For Each Group I Want To Know Whether You Think They Tend To Be Peaceful Or Tend To Be Prone To Violence. A Score Of 1 Means That You Think Almost All Of The People In That Group Are "Peaceful". A Score Of 7 Means That You Think Almost Everyone In The Group Is "Prone To Violence". A Score Of 4 Means That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1 Means To Be Peaceful And 7 Means To Be Prone To Violence? (Use Codes Given Below for w1q96a-w1q96d)

1 Peaceful
2-6
7 Prone To Violence
98 Refused
97 Don't Know
w1q96b Asians?
w1q96c African Americans?
w1q96d Hispanics And Latinos?
w1q97a Next, For Each Group I Want To Know Whether You Think They Tend To Be Unintelligent Or Tend To Be Intelligent. A Score Of 1 Means That You Think Almost All Of The People In That Group Are "Unintelligent". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1 Means Tends To Be Unintelligent And 7 Means Tends To Be Intelligent?

1 Unintelligent
2-6
7 Intelligent
98 Refused
97 Don't Know
w1q97b Asians?
w1q97c African Americans?
w1q97d Hispanics Or Latinos?
w1q98a Next, For Each Group I Want To Know Whether You Think They Tend To Prefer To Be Self-Supporting Or Tend To Prefer To Live Off Welfare. A Score Of 1 Means That You Think Almost All Of The People In That Group "Prefer To Be SelfSupporting". A Score Of 7 Means That You Think Almost Everyone In The Group "Prefers To Live Off Welfare". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1 Means Tends To Prefer To Be Self-Supporting And 7 Means Tends To Prefer To Live Off Welfare? (Use Codes Given Below for w1q98a-w1q98d)

1 Self-Supporting 2-6
7 Live Off Welfare
98 Refused
97 Don't Know
w1q98b Asians?
w1q98c African Americans?
$\mathbf{w 1 q 9 8 d} \quad$ Hispanic Or Latinos?
w1q99a Next, For Each Group I Want To Know If You Think They Tend To Be Hard To Get Along With Or Tend To Be Easy To Get Along With. A Score Of 1 Means That You Think Almost All Of The People In That Group Are "Hard To Get Along With". A Score Of 7 Means That You Think That Everyone In The Group Is "Easy To Get Along With". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1 Means Tends To Be Hard To Get Along With And 7 Means Tends To Be Easy To Get Along With?
(Use Codes Given Below For w1q99a-w1q99d)
1 Hard To Get Along With
2-6
7 Easy To Get Along With
98 Don't Know
97 Refused
w1q99b Asians?
w1q99c African Americans
w1q99d Hispanics Or Latino
w1q100a Next, For Each Group I Want To Know Whether You Think They Tend To Be The People In That Group Are "Honest". A Score Of 7 Means That You Think Almost Everyone In The Group Is "Dishonest". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This On This Scale, Where 1 Means To Be Dishonest?
(Use Codes Given Below for w1q100a-w1q100d)
1 Dishonest
2-6
7 Honest
98 Don’t Know
97 Refused
w1q100b Asians?
w1q100c African Americans?
w1q100d Hispanics Or Latinos
w1q101a Now, For Each Group I Want To Know Whether You Think They Tend To Give Up Easily Or It You Think They Tend To Stick With A Task Until The End. A Score Of 1 Means That You Think Almost All Of The People In That Group Tend To "Give Up Easily". A Score Of 7 Means That You Think That All Of The People In That Group Tends To "Stick With A Task Until The End". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1
Means Tends To Give Up Easily And 7 Means Tends To Stick
With A Task Until The End
(Use Codes Given Below for w1q101a-w1q101d)
1 Give Up Easily
2-6
7 Stick With It
98 Don't Know
97 Refused
w1q101b Asians?
w1q101c African Americans?
w1q101d Hispanics Or Latinos
w1q102a Finally, For Each Group I Want To Know Whether You Think They Tend To Treat Members Of Other Groups Equally Or Tend To Discriminate Against Members Of Other Groups. A Score Of 1 Means That You Think Almost All Of The People In That Group "Discriminates Against Members Of Other Groups". A Score Of 4 Means You Think That The Group Is Not Towards One End Or The Other, And, Of Course, You May Choose Any Number In Between That Comes Closest To Where You Think People In The Group Stand.

Where Would You Rate Whites On This Scale, Where 1
Means Tends To Treat Members Of Other Groups Equal And 7
Tends To Discriminate Against Members Of Other Groups.
(Use Codes Given Below for w1q102a-w1q102d)

| 1 | Treat Equally |
| :--- | :--- |
| $2-6$ |  |
| 7 | Discriminate Against Others |
| 98 | Don't Know |
| 97 | Refused |
| Asians? |  |
| African Americans? |  |
| Hispanics Or Latinos? |  |

## INTERACTIONS WITH OTHER RACIAL AND ETHNIC GROUPS

VARIABLE LABEL
w1q103 The Next Questions Ask About Various Facets Of Interaction With Different Groups To Get A Sense Of How Close To Or Distant You Feel From Them. I Would Like You To Imagine A Neighborhood That Had The Ethnic And Racial Mix You Personally Would Feel Most Comfortable In.

Here Is A Blank Card Designed To Represent A Neighborhood. Using The Letters "A" For Asian, "B" For African American Or Black, "H" For Hispanic Or Latino, And "W" For White, Please Put A Letter In Each Of These Houses To Represent The Neighborhood You'd Most Like To Live In. Please Give Me The Card After You've Recorded A Letter In Every House.
w1q103a Interviewer: After R Gives You The Card, Be Sure That There Is A Letter In Every House. If Not, Ask R To Fill In The Blank House(S).
Read To R: It Will Take A Minute Or So For Me To Enter The Codes In The Computer.
From The Neighborhood Card, Enter The Letter Of Each House Next To The Number Of The House
House \#1
A Asian
B Black
H Hispanic
W White
S Something Else
R Refused/Don't Know
98 DON'T KNOW TO ENTIRE CARD
97 REFUSED TO ENTIRE CARD
w1q103b House \#2
(Use Codes Given Below for w1q103b-w1q103n)
A Asian
B Black
H Hispanic
W White
S Something Else
R Refused/Don't Know
Blank - Coded 97 or 98 in w1q103a
w1q103c House \#3
w1q103d House \#4
w1q103e House \#5
w1q103f House \#6
w1q103g House \#7
w1q103h House \#8
w1q103i House \#9
w1q103j $\quad$ House \#10
w1q103k $\underline{\text { House \#11 }}$
w1q1031 House \#12
w1q103m House \#13
w1q103n House \#14
w1qa103 Total Asians
(Use codes given below for w1qa103, w1qa103, w1qw103, w1q103, w1qr103, w1qt103)

0-14
Blank- Coded 97 or 98 in wlq103a
w1qb103 Total Blacks
w1qh103 Total Hispanics
w1qw103 Total Whites
w1qs103 Total Other
w1qr103 Total Refused
w1qt103 Total Neighborhood Counter
w1q104 What Is The Lowest Percentage Of (R’s Race) You Would Be Willing To Have In Your Neighborhood?

0-100 Zero To One-Hundred Percent
998 Don't Know
997 Refused
w1q113 Now Consider Schools. If You Had Children, What Racial Or Ethnic Mix Would You Personally Most Like Your Child’s Classroom To Have?

Here Is A Blank Card Similar To The Neighborhood Card You Just Completed. Using The Letters A For Asian, B For African American Or Black, H For Hispanic, And W For White, Please Put A Letter In Each Of These Desks To Represent The Classroom You'd Most Like Our Children To Be In. Please Give Me The Card After You've Recorded A Letter On Every Desk.
w1q113a Interviewer: After R Gives You The Card, Be Sure That There Is A Letter On Every Desk. If Not, Ask R To Fill In The Blank Desk(S).

Read To R: It Will Take A Minute Or So For Me To Enter The Codes In The Computer.

From The School Card, Enter The Letter Of Each Desk Next To The Number Of The Desk.

Desk \#1:
A Asian
H Hispanic
S Something Else
B Black
W White
R Refused/Don't
Know

98 Don’t Know To Entire Card
97 Refused Entire Card
w1q113b Desk \#2
(Use Codes Given Below for w1q113b-w1q113n)
A Asian H Hispanic
B Black W White
S Something Else
R Refused/Don't
Know

Blank - Coded 97 or 98 in w1q113a
w1q113c Desk \#3
w1q113d $\underline{\text { Desk \#4 }}$
w1q113e Desk \#5
w1q113f $\underline{\text { Desk \#6 }}$
w1q113g Desk \#7
w1q113h $\underline{\text { Desk \#8 }}$
w1q113j $\underline{\text { Desk \#9 }}$
w1q113k Desk \#10
w1q113k Desk \#11
w1q1131 Desk \#12
w1q113m Desk \#13
w1q113n Desk \#14
w1qa113 Total Asians
(Use Codes Given Below For w1q a113, w1qb113, w1qh113, w1qw113, w1qs113, w1qr13, w1qt13)

0-14

Blank-Coded 97 or 98 in w1q113a
w1qb113 Total Blacks
w1qh113 Total Hispanics
w1qw113 Total Whites
w1qs113 Total Other
w1qr113 Total Refused
w1qt113 Total School Counter
w1q114 What Is The Lowest Percentage Of (R's Race) You Would Be Willing To Accept In Your Children's Classroom?

0-100 Zero To One-Hundred
998 Don't Know
997 Refused
q121 Now I'm Going To Read A List Of Different Types Of People. For Each Category, Tell Me How Close You Feel To The People In Terms Of Your Ideas And Feelings About Things. A Score Of 0 Means Very Distant And A Score Of 10 Means Very Close.

Whites?
(Use Codes Given For w1q121-w1q124m)
0 Very Distant
1-9
10 Very Close
98 Don't Know
97 Refused
w1qq122 African Americans?
w1qq123 Hispanics Or Latinos?
w1qq124 Asians?
w1q121a Religious Church-Going Whites?
w1q122a Religious, Church-Going African Americans?
w1q123a Religious, Church-Going Hispanics Or Latinos?
w1q124a Religious, Church-Going Asians?
w1q121b Young White Men?
w1q122b Young African American Men?
w1q123b Young Hispanic Or Latino Men?
w1q124b Young Asian Men?
w1q121c Young White Women?
w1q122c Young African American Women?
w1q123c Young Hispanic Or Latino Women?
w1q124c Young Asian Women?
w1q121d Poor Whites?
w1q122d Poor African Americans?
w1q123d Poor Hispanics Or Latinos?
w1q124d Poor Asians?
w1q121e Middle-Class Whites?
w1q122e Middle-Class African Americans?
w1q123e Middle-Class Hispanics Or Latinos?
w1q124e Middle-Class Asians?
w1q121f Rich Whites?
w1q122f Rich African Americans?
w1q123f Rich Hispanics Or Latinos?
w1q124f $\underline{\text { Rich Asians? }}$
$\mathbf{w 1 q 1 2 1 g} \quad$ White Elected Officials?
w1q122g African Americans Elected Officials?
w1q123g Hispanic Or Latino Elected Officials?
$\mathbf{w 1 q 1 2 4 g} \quad$ Asian Elected Officials?
w1q121h White Business Owners?
w1q122h African American Business Owners?
w1q123h Hispanic Or Latino Business Owners?
w1q124h Asian Business Owners?
w1q121i White Newscasters?
$\mathbf{w 1 q 1 2 2 i} \quad$ African American Newscasters?
w1q123i Hispanic Or Latino Newscasters?
w1q124i Asian Newscasters?
w1q121j White Doctors, Lawyers, And Other Professionals?
w1q122j African American Doctors, Lawyers, And Other Professionals?
w1q123j Hispanic Or Latino Doctors, Lawyers, And Other
Professionals?
w1q124j Asian Doctors, Lawyers And Other Professionals?
$\mathbf{w 1 q 1 2 1 k} \quad$ Whites With Caucasian First Names?
w1q122k African Americans With African First Names?
w1q123k Hispanics Or Latinos With Spanish First Names?
w1q124k Asians With Asian First Names?
w1q1211 White Rappers And Hip-Hop Artists?
w1q122I African American Rappers And Hip-Hop Artists?
w1q1231 Hispanic Or Latino Rappers And Hip-Hop Artists?
w1qq1241 Asian Rappers And Hip-Hop Artists?
w1q121m Whites Who Benefit From Affirmative Action?
w1q122m African Americcans Who Benefit From Affirmative Action?
w1q123m Hispanics Or Latinos Who Benefit From Affirmative Action?
w1q124m Asians Who Benefit From Affirmative Action?
w1q125 I Am Now Going To Read Some Statements About Various Situations That Affect Minorities In The United States.
Please Listen To Statements Carefully And On A Scale Of 0 To 10, Tell Me How Much You Disagree Or Agree. If You Completely Disagree, Say 0; If You Completely Agree, Say 10; And If You Are Neutral, Say 5. Feel Free To Use Any Number Between 0 And 10.

Any African American Who Is Educated And Does What Is Considered "Proper" Will Be Accepted And Eventually Get Ahead.
(Use Codes Given Below For w1q125-w1qQ139)
0 Strongly Disagree
1-9
10 Strongly Agree
98 Don't Know
97 Refused
w1q126 Many African Americans Have Only Themselves To Blame For Not Doing Better In Life. If They Tried Harder They Would Do Better.
w1q127 When Two Qualified People, One African American And One White, Are Considered For The Same Job, The African American Won't Get The Job No Matter How Hard He Tries.
w1q128 The Best Way To Overcome Discrimination Is For Each Individual African American To Be Even Better Trained And More Qualified Than The Most Qualified White Person.
w1q129 The Future Looks Very Promising For Educated African Americans.
w1q130 Any Hispanic Or Latino Who Is Educated Who Does What Is Considered "Proper" Will Be Accepted And Eventually Get Ahead.
w1q131 Many Hispanics Have Only Themselves To Blame For Not Doing Better In Life. If They Tried Harder, They Would Do Better.
w1q132 When Two Qualifed People, One Hispanic Or Latino And One White, Are Considered For The Same Job, The Hispanic Or Latino Would Get The Job No Matter How Hard He Or She Tries.
w1q133 The Best Way To Overcome Discrimination For Each Individual Hispanic Or Latino To Be Even Better Trained And Ore Qualified Than The Most Qualified White Person.
w1q134 The Future Looks Very Promising For Educated Hispanics Or Latinos.
w1q135 Any Asian Who Is Educated And Does What Is Considered "Proper" Will Be Accepted And Get Ahead.
w1q136 Many Asians Have Only Themselves To Blame For Not Doing Better In Life. If They Tried Harder, They Would Do Better.
w1q137 When Two Qualified People, One Asian And One White, Are Considered For The Same Job, The Asian Won’t Get The Job No Matter How Hard He Or She Tries.
w1q138 The Best Way To Overcome Discrimination Is For Each Individual Asian To Be Even Better Trained And More Qualified That The Most Qualified White Person.
w1q139 The Future Looks Very Promising For Educated Asians.
w1q140a Thinking About The Way Things Are Today Compared To How They Were Before The Civil Rights Movement Of The 1960s, Would You Say There Is More, Less, Or About The Same Discrimination Against:

African Americans?
(Use Codes Given Below For w1q140a-w1q140c)
1 More Discrimination
2 Less Discrimination
3 Same Discrimination
8 Don't Know
7 Refused
w1q140b Hispanics Or Latinos?
w1q140c Asians?
w1q141a Twenty Years From Now, Do You Think There Will Be More, Less, Or The Same Amount Of Discrimination Against:

African American
(Use Codes Given Below For w1q 141a- w1q 141c)
1 More Discrimination
2 Less Discrimination
3 Same Discrimination

8 Don't Know
7 Refused
w1q141b Hispanics Or Latinos?
w1q141c Asians?
w1q142 What Do You Think Should Be More Important To African Americans In The United States?

1 Being African American
2 Being American, Or
3 Should Both Identities Be Equally Important?

8 Don't Know
7 Refused
w1q143 What Do You Think Should Be More Important Hispanics Or Latinos Such As Mexicans -Do You Think It Should Be More Important For Them To Be:

1 Hispanic Or Latino
2 American, Or
3 Should Both Identities Be Equally
Important
8 Don't Know
7 Refused
w1q144 And For Asian Groups Such As The Chinese - Do You Think It Should Be More Important For Them To Be:

1 Asian
2 American, Or
3 Should Both Identities Be Equally
Important?
8 Don't Know
7 Refused
w1q145a To What Extent Do You Think What Happens To African Americans Will Affect What Happens To You In Your Life? Would You Say It Will Not Affect You At All, Affect You A Little, Affect You Somewhat, Or It Will Affect You A Lot?
(Use Codes Given Below For w1q146a- w1q146c)
1 Will Not Affect Me At All
2 Will Affect Me A Little
3 Will Affect Me Somewhat
4 Will Affect Me A Lot
8 Don't Know
7 Refused
w1q145b Hispanics Or Latinos?
w1q145c Asians?
w1q146a How Much Do You Agree Or Disagree With Each Of The Following Statements:
w1q146b African Americans Should Always Vote For African American Candidates.

1 Strongly Agree
2 Agree
3 Neither Agree Or Disagree
4 Disagree
5 Strongly Disagree
8 Don't Know
7 Refused
w1q146c African American Women Should Not Date White Men.
w1q146d African American Men Should Not Date White Women.
w1q146e African Americans Should Marry Other African Americans.
w1q146f African American Children Should Have Mostly African American Friends.
w1q146g African American Consumers Should Shop In African American Owned Stores.
w1q146h African American Parents Should Give Their Children African Names.
w1q146i African American Families Should Attend Predominantly African American Schools.
w1q146j African American Families Should Live In Predominantly African American Neighborhoods.
w1q146k Predominantly African American Schools Should Have African American Teachers And Administrators.
w1q147a Again, How Much Do You Disagree Or Agree With Each Of The Following Statement:

Hispanic Or Latino Children Should Study Spanish?
(Use Codes Given Below For w1q147a- w1q147k)
1 Strongly Agree
2 Agree
3 Neither Agree Or Disagree
4 Disagree
5 Strongly Disagree
8 Don't Know
7 Refused
w1q147b Hispanics Or Latinos Should Always Vote For Hispanic Or Latino Candidates.
w1q147c Hispanic Or Latino Women Should Not Date White Men.
w1q147d Hispanic Or Latino Men Should Not Date White Women.
w1q147e Hispanics Or Latinos Should Marry Other Hispanics Or Latinos.
w1q147f Hispanic Or Latino Children Should Have Mostly Hispanic Or Latino Friends.
$\mathbf{w 1 q 1 4 7} \quad$ Hispanic Or Latino Consumers Should Shop In Hispanic Or Latino Owned Stores.
w1q147h Hispanic Or Latino Parents Should Give Their Children Spanish Names.
w1q147i Hispanic Or Latino Students Should Attend Predominantly Hispanic Or Latino Schools.
w1q147j Hispanic Or Latino Families Should Live In Predominantly Hispanic Or Latino Neighborhoods.
w1q147k Predominately Hispanic Or Latino Schools Should Have Hispanic Or Latino Teachers And Administrators.
w1q148a Finally, Consider Asians. How Much Do You Agree Or Disagree With Each Of The Following Statements.

Asian Children Should Always Vote For Asian Candidates. (Use Codes Given Below For w1q148a- w1q148k)

1 Strongly Agree
2 Agree
3 Neither Agree Or Disagree
4 Strongly Disagree
8 Don't Know
7 Refused
w1q148b Asians Should Always Vote For Asian Candidates.
w1q148c Asian Women Should Not Date White Men.
w1q148d Asian Men Should Not Date White Women.
w1q148e Asians Should Marry Other Asians.
w1q148f Asian Children Should Mostly Asian Friends.
w1q148g Asian Consumers Should Shop In Asian-Owned Stores.
w1q148h Asian Parents Should Give Their Children Asian Names.
w1q148i Asian Students Should Attend Predominantly Asian Schools.
w1q148j Asian Families Should Live In Predominantly Asian
Neighborhoods.
w1q148k Predominantly Asian Schools Should Have Asian Teachers And Administrators.

## SELF-ESTEEM

VARIABLE LABEL
w1q149a The Next Items Assess How You Feel About Yourself.
Please Tell Me How Much You Agree Or Disagree With Each Of The Following Statements.

I Feel That I Am A Person Of Worth, Equal To Others.
(Use Codes Given Below For w1q149a-w1q149j)
1 Strongly Agree
2 Agree
3 Neither Agree Or Disagree
4 Disagree
8 Don't Know
7 Refused
w1q149b I Feel That I Have A Number Of Good Qualities.
w1q149c All In All, I Am Inclined To Feel That I Am A Failure.
w1q149d I Am Able To Do Things As Well As Most People.
w1q149e I Feel That I Do Not Have Much To Be Proud Of.
w1q149f I Take A Positive Attitude Toward Myself.
w1q149g On The Whole, I Am Satisfied With Myself.
w1q149h I Wish I Could Have More Respect For Myself.
$\mathbf{w 1 q 1 4 9 i} \quad$ Feel Useless At Times.
$\mathbf{w 1 q 1 4 9 j} \quad$ At Times I Think I'm No Good At All.

## SELF-EFFICACY <br> VARIABLE LABEL

w1q150a Thinking About Your Life At The Moment, How Much Do You Agree Or Disagree With The Following Statement.

I Don't Have Control Over The Direction My Life Is Taking. (Use Codes Given Below For w1q150a-w1q150f)

1 Strongly Agree
2 Agree
3 Neither Agree Or Disagree
4 Disagree
5 Strongly Disagree
8 Don't Know
7 Refused
w1q150b In life, good luck is more important than hard work for success.
w1q150c Every time I try to get ahead, something or somebody stops me.
w1q150d When I make plans, I am almost certain I can make them work.
w1q150e I feel left out of things going on around me.
w1q150f If I work hard, I can do well.

FAMILY EDUCATION LEVELS OCCUPATION AND PLACE OF BIRTH VARIABLE LABEL
w1q151 What Is The Highest Level Of Schooling Achieved By
Your Mother Or The Woman Most Responsible For Raising You?

1 Grade School
2 Some High School
3 High School Graduate
4 Some College
5 College Graduate
6 Some Post-Graduate
7 Graduate Or Professional Degree
95 No Mother/No Woman Responsible For
Raising R
98 Don't Know
97 Refused
w1q152 What Is The Highest Level Of Schooling Achieved By
Your Father Or The Man Most Responsible For Raising You?

1 Grade School
2 Some High School
3 High School Graduate
4 Some College
5 College Graduate
6 Some Post-Graduate
7 Graduate Or Professional Degree
95 No Father/No Man Responsible For Raising R

98 Don't Know
97 Refused
w1q153o Mother's Occupation
(Use Occupational Codes Given In
Appendix B)
998 Don't Know
997 Refused
996 Other
Blank - No Mother (w1q151) Or No Mother In Home (w1q30), Or Mother Not Working (w1q34)
w1q153 Has Your Mother Or The Woman Most Responsible For Raising You Ever Worked?

1 Yes
5 No
6 No Mother/No Woman Responsible For Raising R

8 Don't Know
7 Refused
Blank - Coded 95 For w1q151
q154 Is Your Mother Or The Woman Most Responsible For Raising
You Currently Working?
1 Yes
5 No
6 No Mother/No Woman Responsible For Raising R

8 Don't Know
7 Refused
Blank - Coded 95 For wlq151 Or Coded 5, 6, 7 Or 8 for wlq154
w1q155 How Many Hours Per Week?
1-100 One To One-Hundred Hours
998 Don't Know
997 Refused
Blank - Coded 95 For wlq151 or Coded 5, 6, 7 Or 8 for w1q153, or Coded 5, 6, 7 or 8 For wlq154
w1q156a (Is Her/Was Her Most Recent) Occupation The Same One She
Had Last Year?

1 Yes
5 No
8 Don’t Know
7 Refused

Blank - Coded 95 for w1q151 or Coded 5, 6, 7 or 8
For w1q153, or Coded 5, 6, 7 or 8 for w1q154 or Blank in 1530
w1q156b What (Is/Was) Her Occupation?
(Use Occupational Codes Given In Appendix B)

998 Don’t Know
997 Refused
Blank - Coded 95 For wlq151 Or Coded 5, 6, 7 or 8 for w1q153, or Coded 6 for w1q154
w1q157o Father's Occupation

## (Use Occupational Codes Given In Appendix B)

998 Don’t Know
997 Refused

996 Other
Blank - No Father (w1q152) Or No Father In Home Last Year (wlq130) Or Father Father Not Working (w1q134)
w1q157 Has Your Father Or The Man Most Responsible For Raising You Ever Worked?

1 Yes
5 No
6 No Father/No Man Responsible For Raising R

8 Don’t Know
7 Refused
Blank - Coded 95 For w1q157
w1q158 Is Your Father Or The Man Most Responsible For Raising
You Currently Working?
1 Yes
5 No

6 No Father/No Man Responsible For Raising

8 Don't Know
7 Refused
Blank - Coded 95 For w1q152, Or Coded 5, 6, 7 Or
8 For wlq157 Or wlq158
w1q159 How Many Hours Per Week?
1-100 One To One-Hundred Hours
998 Don't Know
997 Refused
Blank - Coded 95 For w1q152, or Coded 5, 6, 7 Or 8 for w1q157 Or wlq158
w1q160a (Is His/Was His Most Recent) Occupation The Same One He Had Last Year?

1 Yes
5 No
8 Don't Know
7 Refused
Blank - Coded 95 For w1q152 or Coded 5, 6, 7 Or 8
For w1q157, or Coded 5, 6, 7 or 8 For w1q158, or Blank in w1q157o.
w1q160b What (Is/Was) His Occupation?
(Use Occupational Codes Given In Appendix B)
996 Other
998 Don’t Know
997 Refused
Blank - Coded 95 For wlq152 Or Coded 5, 6, 7 Or 8 For w1q157, Or Coded 6 In w1q158
w1q161 How Many Of Your Siblings, Including Step-Brothers, Step-
Sisters, Half-Brothers And Half-Sisters Are Aged 18 Or Older?
$0 \quad$ None
1-20 One To Twenty Siblings
98 Don't Know
97 Refused
w1q162 How Many Have Graduated From High School?
$0 \quad$ None
1-20 One To Twenty Siblings
98 Don't Know
97 Refused
Blank - Coded 0 For w1q161
w1q163 How Many Of Your Siblings, Including Step-Brothers, Step-Sisters, Half-Brothers And Half-Sisters Are Aged 25 Or Older?

0 None
1- One To Twenty Siblings
20
98 Don't Know
97 Refused
Blank - Coded 0 For w1q161
w1q164 How Many Have Graduated From College?
$0 \quad$ None
1-20 One To Twenty Siblings
98 Don't Know
97 Refused
Blank - Coded 0 For w1q161 Or Coded 0 For w1q163
w1q166 Where Was Your Biological Or Adoptive Mother Born? (Use Country Godes Given In Appendix C)

1 United States
60-990
999 Other (Specify)
996 Unable To Determine Location
998 Don't Know
997 Refused
w1q167 Where Was Your Biological Or Adoptive Father Born?
(Use Country Codes Given In Appendix C)
1 United States
60-990
999 Other
996 Unable To Determine Location
998 Don’t Know
997 Refused

## RELIGIOUS BACKGROUND AND PRACTICE

## VARIABLE LABEL

$\mathbf{w 1 q 1 7 3 ~ I s ~ y o u r ~ r e l i g i o u s ~ b a c k g r o u n d : ~}$

| 1 | Catholic | 11 | Jehovah's Witness |
| :---: | :--- | :---: | :--- |
| 2 | Protestant | 12 | Jewish \& Catholic |
| 3 | Jewish | 13 | Jewish \& Protestant |
| 4 | Muslim | 14 | Seventh Day Adventest |
| 5 | Hindu |  |  |
| 6 | Buddhist, Or | 77 | Something Else? |
| 7 |  |  |  |
| 7 | Greek/Eastern |  |  |
|  | Orthodox |  |  |
| 8 | Protestant \& Other |  |  |
| 9 | Religion Combined |  |  |
| 10 | Jainism | Unitarian |  |
| 94 | Other Combination |  |  |
| 95 | No Religious |  |  |
| 96 | Background | Agnostic |  |
| 98 | Don't Know |  |  |
| 97 | Refused |  |  |

w1q174 On a scale of 0 to 10 , how religious would you say you are?
Zero indicates you are extremely unreligious and 10 indicates you are extremely religious. Feel free to use any number between 0 and 10 .
$0 \quad$ Extremely Unreligious
1-10 Extremely Religious
98 Don't Know
97 Refused
Blank - Coded 95 For wlq173.
w1q175 On a scale of 0 to 10 , how observant would you say you are of your religion's customs, ceremonies, and traditions? Zero is extremely unobservant and 10 is extremely observant.

0 Extremely Unobservant
10 Extremely Observant
98 Don't Know
97 Refused
Blank - Coded 95 For w1q173
w1q176 Do you attend religious services:
1 Never
2 Rarely
3 Often, But Not Every Week,
4 Once A Week, Or
5 More Than Once A Week
8 Don't Know
7 Refused
Blank - Coded 95 For w1q173

## FAMILY FINANCIAL STATUS SENIOR YEAR

VARIABLE LABEL
w1q177 Did Your Parent Or Parents Own The Home Or
Apartment Where You Spent Your Senior Year Of High
School?
1 Yes
5 No

8 Don't Know
7 Refused
w1q178 How Much Do You Think That Home Or Apartment Is Worth?
That Is, How Much Do You Think It Would Sell For If It Were
Put Up For Sale?
(Your Estimate Will Be Fine)
Dollars
0 Less Than One Dollar
1-1000000 One To One-Million Dollars
9,999,998 Don't Know
9,999,997 Refused
Blank - Coded 5, 7 or 8 For w1q177
w1q179 Please Look At This Card And Tell Me Your Estimate Of The Annual Income Of The Household In Which You Spent Your Senior Year Of High School? In Thinking About Household Income, You Should Include The Wages And Salaries Of All Household Members, Plus Any SelfEmployment Income They May Have Plus Any SelfEmployment Income They May Have Had, Along With Interest, Dividends, Alimony Payments, Social Security, Pensions, And Public Assistance. You Can Just Tell Me The Letter.

1 A. Under \$3,000
2 B. $\$ 3,000-\$ 3,999$
3 C. $\$ 4,000-\$ 4,999$
4 D. \$5,000-\$5,999
5 E. \$6,000-\$6,999
6 F. \$7,000-\$7,999
7 G. \$8,000-\$8,999
8 H. \$9,000 - \$14,999
9 I. \$15,000-\$19,999
10 J. \$20,000 - \$24,999
11 K. \$25,000 - \$34,999
12 L. \$35,000 - \$49,999
13 M. \$50,000 - \$74,999
14 N. \$75,000 OR MORE
98 Don't Know
97 Refused
w1q180 Since The Time When You Were Six Years Old, Has Your Family Ever Received Public Assistance?

1 Yes
5 No

8 Don't Know
7 Refused
w1q181 Did You Apply For Financial Aid When You Sought Admission To College?

1 Yes
5 No
8 Don't Know
7 Refused
APPENDIX A: COLLGES INCLUDED IN NLSF SURVEY
APPENDIX B: OCCUPATIONAL CODES
APPENDIX C: COUNTRY CODES

# NATIONAL LONGITUDINAL SURVEY OF FRESHMEN <br> APPENDIX A <br> LIST OF COLLEGES 

<1> Barnard College
New York City, NY
<2> Bryn Mawr College
Bryn Mawr, PA
<3> Columbia University
New York City, NY
<4> Denison College
Granville, OH
<6> Emory University
Atlanta, GA
<7> Georgetown University
Washington, DC
<9> Howard University
Washington, DC
<10> Kenyon College
Gambier, OH
<11> Miami University
Oxford, OH
<13> Northwestern University
Evanston, IL
<14> Oberlin College
Oberlin, OH
<15> Penn State University
State College, PA
<16> Princeton University
Princeton, NJ
<17> Rice University
Houston, TX

<18> Smith College<br>Northampton, MA<br><20> Stanford University<br>Palo Alto, CA<br><21> Swarthmore College<br>Swarthmore, PA<br><22> Tufts University<br>Sommerville, MA<br><23> Tulane University<br>New Orleans, LA<br><24> University of California, Berkeley<br>Berkeley, CA<br><25> University of Michigan, Ann Arbor<br>Ann Arbor, MI<br><26> University of North Carolina, Chapel<br>Hill<br>Chapel Hill, NC<br><27> University of Notre Dame<br>South Bend, IN<br><28> University of Pennsylvania<br>Philadelphia, PA<br><30> Washington University<br>St. Louis, MO<br><32> Wesleyan University<br>Middletown, CT<br><33> Williams College<br>Williamstown, MA<br><35> Yale University<br>New Haven, CT



## 1990 Occupation Codes

(Go Back to Occupation Appendices Index)
This page presents the 1990 census occupational classification system recorded in the IPUMS variable OCC. The page shows each occupation category and its corresponding OCC code. The occupations are organized into several large groupings of roughly descending socioeconomic status (e.g., professionals). In addition to this contemporary system, the IPUMS codes all census years into the 1950 occupation classification scheme, recording them in the variable OCC1950. The OCC1950 classification has corresponding income and status measures recorded in the variables SEI and OCCSCORE. The census occupation classification system changed markedly in 1980, so the correspondence of 1990 (and 1980) occupations the 1950 categories is more problematic than for earlier census years.

| $\frac{\text { MANAGERIAL AND }}{\text { PROFESSIONAL }}$ SPECIALTY OCCUPATIONS | $\frac{\text { FARMING, FORESTRY. }}{\text { AND FISHING }} \text { OCCUPATIONS}$ | $\begin{aligned} & \text { MILITARY } \\ & \text { OCCUPATIONS } \end{aligned}$ |
| :---: | :---: | :---: |
| TECHNICAL, SALES, AND | PRECISION | EXPERIENCED |
| ADMINISTRATIVE | PRODUCTION, CRAFT, | UNEMPLOYED NOT |
| SUPPORT OCCUPATIONS | AND REPAIR | CLASSIFIED BY |
|  | OPERATORS. |  |
| SERVICE OCCUPATIONS | FABRICATORS, AND |  |
|  | LABORERS |  |

## NOT APPLICABLE <br> 000 N/A (not applicable)

## MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS

## Executive, Administrative, and Managerial Occupations

003 Legislators
004 Chief executives and general administrators, public administration
005 Administrators and officials, public administration
006 Administrators, protective services
007 Financial managers
008 Personnel and labor relations managers
009 Purchasing managers
013 Managers, marketing, advertising, and public relations
014 Administrators, education and related fields
015 Managers, medicine and health
016 Postmasters and mail superintendents
017 Managers, food serving and lodging establishments
018 Managers, properties and real estate
019 Funeral directors
021 Managers, service organizations, n.e.c.

022 Managers and administrators, n.e.c.
Management Related Occupations:
023 Accountants and auditors
024 Underwriters
025 Other financial officers
026 Management analysts
027 Personnel, training, and labor relations specialists
028 Purchasing agents and buyers, farm products
029 Buyers, wholesale and retail trade, except farm products
033 Purchasing agents and buyers, n.e.c.
034 Business and promotion agents
035 Construction inspectors
036 Inspectors and compliance officers, except construction
037 Management related occupations, n.e.c.

## Professional Specialty Occupations

## Engineers, Architects, and Surveyors:

043 Architects

## Engineers:

044 Aerospace
045 Metallurgical and materials
046 Mining
047 Petroleum
048 Chemical
049 Nuclear
053 Civil
054 Agricultural
055 Electrical and electronic
056 Industrial
057 Mechanical
058 Marine and naval architects
059 Engineers, n.e.c.
063 Surveyors and mapping scientists
Mathematical and Computer Scientists:
064 Computer systems analysts and scientists
065 Operations and systems researchers and analysts
066 Actuaries
067 Statisticians
068 Mathematical scientists, n.e.c.
Natural Scientists:
069 Physicists and astronomers
073 Chemists, except biochemists
074 Atmospheric and space scientists
075 Geologists and geodesists
076 Physical scientists, n.e.c.
077 Agricultural and food scientists
078 Biological and life scientists
079 Forestry and conservation scientists
083 Medical scientists
Health Diagnosing Occupations:
084 Physicians

085 Dentists
086 Veterinarians
087 Optometrists
088 Podiatrists
089 Health diagnosing practitioners, n.e.c.

## Health Assessment and Treating Occupations:

095 Registered nurses
096 Pharmacists
097 Dietitians
Therapists:
098 Respiratory therapists
099 Occupational therapists
103 Physical therapists
104 Speech therapists
105 Therapists, n.e.c.
106 Physicians' assistants
Teachers, Postsecondary:
113 Earth, environmental, and marine science teachers
114 Biological science teachers
115 Chemistry teachers
116 Physics teachers
117 Natural science teachers, n.e.c.
118 Psychology teachers
119 Economics teachers
123 History teachers
124 Political science teachers
125 Sociology teachers
126 Social science teachers, n.e.c.
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, n.e.c.
154 Postsecondary teachers, subject n.s.
Teachers, Except Postsecondary:
155 Teachers, prekindergarten and kindergarten
156 Teachers, elementary school
157 Teachers, secondary school

## 158 Teachers, special education

159 Teachers, n.e.c.
163 Counselors, educational and vocational
Librarians, Archivists, and Curators:
164 Librarians
165 Archivists and curators
Social Scientists and Urban Planners:
166 Economists
167 Psychologists
168 Sociologists
169 Social scientists, n.e.c.
173 Urban planners
Social, Recreation, and Religious Workers
174 Social workers
175 Recreation workers
176 Clergy
177 Religious workers, n.e.c.
Lawyers and Judges:
178 Lawyers
179 Judges
Writers, Artists, Entertainers, and Athletes:
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
193 Dancers
194 Artists, performers, and related workers, n.e.c.
195 Editors and reporters
197 Public relations specialists
198 Announcers
199 Athletes

## TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

## Technicians and Related Support Occupations Health Technologists and Technicians:

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, n.e.c.

## Technologists and Technicians, Except Health: <br> Engineering and Related Technologists and Technicians:

213 Electrical and electronic technicians
214 Industrial engineering technicians
215 Mechanical engineering technicians

216 Engineering technicians, n.e.c.
217 Drafting occupations
218 Surveying and mapping technicians
Science Technicians:
223 Biological technicians
224 Chemical technicians
225 Science technicians n.e.c.
Technicians, Except Health, Engineering, and Science:
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 Technician, n.e.c.

## Sales Occupations

243 Supervisors and proprietors, sales occupations

## Sales Representatives, Finance and Business Services:

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
Sales Representatives, Commodities Except Retail:
258 Sales engineers
259 Sales representatives, mining, manufacturing, and wholesale

## Sales Workers, Retail and Personal Services:

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, TV, 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

## Sales Related Occupations:

283 Demonstrators, promoters and models, sales
284 Auctioneers
285 Sales support occupations, n.e.c.
Administrative Support Occupations, Including Clerical
Supervisors, Administrative Support Occupations:
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

## Computer Equipment Operators:

308 Computer operators
309 Peripheral equipment operators
Secretaries, Stenographers, and Typists:
313 Secretaries
314 Stenographers
315 Typists
Information Clerks:
316 Interviewers
317 Hotel clerks
318 Transportation ticket and reservation agents
319 Receptionists
323 Information clerks, n.e.c.
Records Processing Occupations, Except Financial:
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
Financial Records Processing Occupations:
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
Duplicating, Mail, and Other Office Machine Operators:
345 Duplicating machine operators
346 Mail preparing and paper handling machine operators
347 Office machine operators, n.e.c.
Communications Equipment Operators:
348 Telephone operators
353 Communications equipment operators, n.e.c.
Mail and Message Distributing Occupations:
354 Postal clerks except mail carriers
355 Mail carriers, postal service
356 Mail clerks, except postal service
357 Messengers
Material Recording, Scheduling, and Distributing Clerks:
359 Dispatchers
363 Production coordinators
364 Traffic, shipping, and receiving clerks
365 Stock and inventory clerks
366 Meter readers
368 Weighers, measurers, checkers, and samplers
373 Expediters
374 Material recording, scheduling, and distributing clerks, n.e.c.

## Adjusters and Investigators:

375 Insurance adjusters, examiners, and investigators

## 376 Investigators and adjusters, except insurance

377 Eligibility clerks, social welfare
378 Bill and account collectors

## Miscellaneous Administrative Support Occupations:

379 General office clerks
383 Bank tellers
384 Proofreaders
385 Data-entry keyers
386 Statistical clerks
387 Teachers' aides
389 Administrative support occupations, n.e.c.

## SERVICE OCCUPATIONS

## Private Household Occupations

403 Launderers and ironers
404 Cooks, private household
405 Housekeepers and butlers
406 Child care workers, private household
407 Private household cleaners and servants

## Protective Service Occupations

## Supervisors, Protective Service Occupations:

413 Supervisors, firefighting and fire prevention occupations
414 Supervisors, police and detectives
415 Supervisors, guards
Firefighting and Fire Prevention Occupations:
416 Fire inspection and fire prevention occupations
417 Firefighting occupations
Police and Detectives:
418 Police and detectives, public service
423 Sheriffs, bailiffs, and other law enforcement officers
424 Correctional institution officers
Guards:
425 Crossing guards
426 Guards and police, except public service
427 Protective service occupations, n.e.c.

## Service Occupations, Except Protective and Household <br> Food Preparation and Service Occupations:

433 Supervisors, food preparation and service occupations
434 Bartenders
435 Waiters and waitresses
436 Cooks
438 Food counter, fountain and related occupations
439 Kitchen workers, food preparation
443 Waiters'/waitresses' assistants
444 Miscellaneous food preparation occupations
Health Service Occupations:
445 Dental assistants
446 Health aides, except nursing

447 Nursing aides, orderlies, and attendants
Cleaning and Building Service Occupations, Except Household:
448 Supervisors, cleaning and building service workers
449 Maids and housemen
453 Janitors and cleaners
454 Elevator operators
455 Pest control occupations
Personal Service Occupations:
456 Supervisors, personal service occupations
457 Barbers
458 Hairdressers and cosmetologists
459 Attendants, amusement and recreation facilities
461 Guides
462 Ushers
463 Public transportation attendants
464 Baggage porters and bellhops
465 Welfare service aides
466 Family child care providers
467 Early childhood teachers' assistants
468 Child care workers, n.e.c.
469 Personal service occupations, n.e.c.
FARMING, FORESTRY, AND FISHING OCCUPATIONS

## Farm Operators and Managers:

473 Farmers, except horticultural
474 Horticultural specialty farmers
475 Managers, farms, except horticultural
476 Managers, horticultural specialty farms
Other Agricultural and Related Occupations:
Farm Occupations, Except Managerial:
477 Supervisors, farm workers
479 Farm workers
483 Marine life cultivation workers
484 Nursery workers
Related Agricultural Occupations:
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
Forestry and Logging Occupations:
494 Supervisors, forestry, and logging workers
495 Forestry workers except logging
496 Timber cutting and logging occupations
Fishers, Hunters, and Trappers:
497 Captains and other officers, fishing vessels
498 Fishers
499 Hunters and trappers

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

## Mechanics and Repairers

503 Supervisors, mechanics and repairers

## Mechanics and Repairers, Except Supervisors:

Vehicle and Mobile Equipment 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

## Electrical and Electronic Equipment Repairers:

523 Electronic repairers, communications and industrial equipment
525 Data processing equipment repairers
526 Household appliance and power tool repairers
527 Telephone line installers and repairers
529 Telephone installers and repairers
533 Misc. electrical and electronic equipment repairers
534 Heating, air conditioning, and refrigeration mechanics
Miscellaneous Mechanics and Repairers:
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 Mechanics and repairers, n.e.c.
549 Mechanics and repairers, n.s.

## Construction Trades

Supervisors, Construction Occupations:
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, construction, n.e.c.
Construction Trades, Except Supervisors:
563 Brickmasons and stonemasons
564 Brickmason and stonemason apprentices
565 Tile setters, hard and soft
566 Carpet installers
567 Carpenters
569 Carpenter apprentices

## 573 Drywall installers

575 Electricians
576 Electrician apprentices
577 Electrical power installers and repairers
579 Painters, construction and maintenance
583 Paperhangers
584 Plasterers
585 Plumbers, pipefitters, and steamfitters
587 Plumber, pipe fitter, 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, n.e.c.

## Extractive Occupations

613 Supervisors, extractive occupations
614 Drillers, oil well
615 Explosives workers
616 Mining machine operators
617 Mining occupations, n.e.c.

## Precision Production Occupations

628 Supervisors, production occupations
Precision Metal Working Occupations:
634 Tool and die makers
635 Tool and die maker apprentices
636 Precision assemblers, metal
637 Machinists
639 Machinist apprentices
643 Boilermakers
644 Precision grinders, filers, and tool sharpeners
645 Patternmakers and model makers, metal
646 Lay-out workers
647 Precious stones and metals workers (jewelers)
649 Engravers, metal
653 Sheet metal workers
654 Sheet metal worker apprentices
655 Miscellaneous precision metal workers
Precision Woodworking Occupations:
656 Patternmakers and model makers, wood
657 Cabinet makers and bench carpenters
658 Furniture and wood finishers
659 Miscellaneous precision woodworkers
Precision Textile, Apparel, and Furnishings Machine Workers:
666 Dressmakers
667 Tailors

## 668 Upholsterers

669 Shoe repairers
674 Miscellaneous precision apparel and fabric workers
Precision Workers, Assorted Materials:
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, n.e.c.
Precision Food Production Occupations:
686 Butchers and meat cutters
687 Bakers
688 Food batchmakers
Precision Inspectors, Testers, and Related Workers:
689 Inspectors, testers, and graders
693 Adjusters and calibrators
Plant and System Operators:
694 Water and sewage treatment plant operators
695 Power plant operators
696 Stationary engineers
699 Miscellaneous plant and system operators
OPERATORS, FABRICATORS, AND LABORERS

## Machine Operators, Assemblers, and Inspectors Machine Operators and Tenders, Except Precision: <br> Metalworking and Plastic Working Machine Operators: <br> 703 Lathe and turning machine set-up operators <br> 704 Lathe and turning machine operators <br> 705 Milling and planing machine operators <br> 706 Punching and stamping press machine operators <br> 707 Rolling machine operators <br> 708 Drilling and boring machine operators <br> 709 Grinding, abrading, buffing, and polishing machine operators <br> 713 Forging machine operators <br> 714 Numerical control machine operators <br> 715 Miscellaneous metal, plastic, stone, and glass working machine operators <br> 717 Fabricating machine operators, n.e.c. <br> Metal and Plastic Processing Machine Operators:

719 Molding and casting machine operators
723 Metal plating machine operators
724 Heat treating equipment operators
725 Miscellaneous metal and plastic processing machine operators
Woodworking 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

## Printing Machine Operators:

734 Printing press operators
735 Photoengravers and lithographers
736 Typesetters and compositors
737 Miscellaneous printing machine operators
Textile, Apparel, and Furnishings 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
Machine Operators, Assorted Materials:
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, n.e.c.
779 Machine operators, n.s.
Fabricators, Assemblers, and Hand Working Occupations:
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
795 Miscellaneous hand working occupations
Production Inspectors, Testers, Samplers, and Weighers:
796 Production inspectors, checkers, and examiners
797 Production testers
798 Production samplers and weighers
799 Graders and sorters, except agricultural
Transportation and Material Moving Occupations: Motor Vehicle Operators:

803 Supervisors, motor vehicle operators
804 Truck drivers
806 Driver-sales workers
808 Bus drivers
809 Taxicab drivers and chauffeurs
813 Parking lot attendants
814 Motor transportation occupations, n.e.c.

## Transportation Occupations, Except Motor Vehicles: <br> Rail Transportation Occupations:

823 Railroad conductors and yardmasters
824 Locomotive operating occupations
825 Railroad brake, signal, and switch operators
826 Rail vehicle operators, n.e.c.
Water Transportation Occupations:
828 Ship captains and mates, except fishing boats
829 Sailors and deckhands
833 Marine engineers
834 Bridge, lock, and lighthouse tenders
Material Moving Equipment Operators:
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
864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c.
865 Helpers, mechanics and repairers
Helpers, Construction and Extractive Occupations:
866 Helpers, construction trades
867 Helpers, surveyor
868 Helpers, extractive occupations
869 Construction laborers
874 Production helpers
Freight, Stock, and Material Handlers:
875 Garbage collectors
876 Stevedores
877 Stock handlers and baggers
878 Machine feeders and offbearers
883 Freight, stock, and material handlers, n.e.c.
885 Garage and service station related occupations
887 Vehicle washers and equipment cleaners
888 Hand packers and packagers
889 Laborers, except construction
MILITARY OCCUPATIONS
903 Commissioned Officers and Warrant Officers

904 Non-commissioned Officers and Other Enlisted Personnel
905 Military occupation, rank not specified
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION
909 Last worked 1984 or earlier

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IPUMS

## NLSF Survey <br> Appendix B: Worldwide Geographic Location Codes Book September 1987

Updated June 2006

| CODE | COUNTRY |
| :---: | :---: |
| 066 | Guam |
| 100 | Aruba |
| 125 | Algeria |
| 149 | Antigua and Barbuda |
| 150 | Argentina |
| 160 | Australia |
| 165 | Austria |
| 180 | Bahamas |
| 182 | Bangladesh |
| 184 | Barbados |
| 185 | Bosnia \& Herzegovina |
| 190 | Belgium |
| 205 | Bolivia |
| 211 | Belarus |
| 220 | Brazil |
| 227 | Belize |
| 245 | Bulgaria |
| 250 | Burma |
| 255 | Cambodia |
| 257 | Cameroon |
| 260 | Canada |
| 264 | Cap Verde |
| 272 | Sri Lanka |
| 275 | Chile |
| 280 | China |
| 281 | Taiwan |
| 285 | Columbia |
| 295 | Costa Rica |
| 300 | Cuba |
| 310 | Czech Republic |
| 318 | Dominica |
| 320 | Dominican Republic |
| 325 | Ecuador |
| 327 | Eritrea |
| 330 | El Salvador |
| 922 | Egypt |
| 335 | Ethiopia |
| 340 | Finland |
| 350 | France |
| 394 | Germany |


| 396 | Ghana |
| :--- | :--- |
| 400 | Greece |
| 406 | Grenada |
| 415 | Guatemala |
| 418 | Guyana |
| 420 | Haiti |
| 430 | Honduras |
| 435 | Hong Kong |
| 440 | Croatia |
| 445 | Hungary |
| 455 | India |
| 458 | Indonesia |
| 460 | Iran |
| 465 | Iraq |
| 470 | Ireland |
| 475 | Israel |
| 480 | Italy |
| 487 | Jamaica |
| 490 | Japan |
| 500 | Jordan |
| 505 | Kenya |
| 514 | Korea (Dem. Peoples' Republic) |
| 515 | Korea (Republic of) |
| 520 | Kuwait |
| 530 | Laos |
| 540 | Lebanon |
| 545 | Liberia |
| 550 | Libya |
| 573 | Macau |
| 580 | Paraguay |
| 590 | Peru |
| 591 | Philippines |
| 593 | Malaysia |
| 595 | Malta |
| 610 | Martinique |
| 630 | Mauritius |
| 660 | Mexico |
| 665 | Morocco |
| 670 | Netherlands |
| 685 | New Zealand |
| 700 | Nicaragua |
| 710 | Norway |
| 715 | Pakistan |
| 725 |  |
|  |  |
| 40 |  |
| 40 |  |


| 730 | Poland |
| :---: | :---: |
| 072 | Puerto Rico |
| 735 | Portugal |
| 755 | Romania |
| 758 | Rwanda |
| 763 | St. Christopher and Nev (SC) |
| 770 | St. Lucia |
| 775 | St. Vincent/Grenadines |
| 785 | Saudi Arabia |
| 789 | Slovenia |
| 790 | Sierra Leone |
| 795 | Singapore |
| 800 | Somalia |
| 801 | South Africa |
| 825 | Russia |
| 830 | Spain |
| 835 | Sudan |
| 850 | Sweden |
| 855 | Switzerland |
| 281 | Taiwan |
| 865 | Tanzania |
| 875 | Thailand |
| 887 | Trinidad and Tobago |
| 888 | United Arab Emirates |
| 905 | Turkey |
| 910 | Uganda |
| 922 | Egypt |
| 925 | United Kingdom |
| 001 | United States |
| 927 | Burkina |
| 928 | Ukraine |
| 930 | Uruguay |
| 940 | Venezuela |
| 945 | Vietnam |
| 955 | West Bank |
| 078 | Virgin Islands |
| 990 | Zambia |
| 991 | Africa |
| 992 | Europe |
| 993 | Caribbean/West Indies/Central America |
| 994 | South America |
| 997 | Refused |
| 998 | Don't Know |
| 999 | Missing |

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## CASE ID INFO

caseid CASE NUMBER

## FRESHMAN FALL TERM COURSES

w2q4 Including any courses which you may have dropped, how many courses did you register for at the beginning of the Fall term?

## 0-10 Fall Courses

For questions w2q5b - w2q5e, the First, Second, Third,...Tenth courses will be respectively referenced by the supplementary letters $a, b, c, \ldots j$. Ex: w2q5bb refers to the number of the second course taken in the Fall term. Question w2q5de asks whether the fifth course of the Fall term was completed.

$\mathbf{w 2 q 5 b a}$ - $\mathbf{b j} \quad$ What was the number of the first-tenth course for which you registered in the fall? (Courses 1-10) BLANK - No 2nd, 3rd, etc. course

$\mathbf{w 2 q 5 c a}$ - cj In what department was it taught? Department Names for Courses 1-10 BLANK - No 2nd, 3rd, etc. course
(USE CODES GIVEN IN APPENDIX B FOR q5c- COURSES 1-10)
w2q5da - dj Did you complete that course? (Courses 1-10) BLANK - No 2nd, 3rd course, etc.

1 Completed
5 Did not complete
8 Don't know
7 Refused
$\mathbf{w 2 q 5 e a}$ - ej What was your final grade in that course?
(USE CODES GIVEN BELOW FOR COURSE 1-10)

| 1 | A+/A | 13 |  |
| :--- | :--- | :--- | :--- |
| F |  |  |  |
| 2 | A- | 14 | Pass/Satisfactory |
| 3 | B+ | 15 | Fail |
| 4 | B | 16 | Pass/Fail |
| 5 | B- | 17 | Credit |
| 6 | C+ | 18 | No Credit |
| 7 | C |  |  |
| 8 | C- |  | 995 |
| 9 | Ungraded |  |  |
| 9 | D+ | 777 | Other |
| 10 | D | 998 | Don't Know |
| 11 | D- | 997 | Refused |
| 12 | E | 999 | Unable to determine |

## FRESHMEN WINTER TERM COURSES

(Quarter system only)
w2q6 Including any courses which you may have dropped, how many courses did you register for at the beginning of the Winter term?

0-10 Winter Courses
BLANK - Coded 5 in q1

For questions w2q7b - w2q7e, the First, Second, Third,...Tenth courses will be respectively referenced by the supplementary letters $a, b, c, \ldots j$. Ex: w2q7cf refers to the department of the sixth course taken in the Winter term. Question w2q7di asks whether the ninth course of the Winter term was completed.
$\mathbf{w 2 q 7 b a}$ - $\mathbf{b j} \quad$ What was the number of each course for which you registered in the winter term? (Course number for Courses 1-10)
BLANK - Coded 5 in q1 or no 2 nd, 3rd, etc. courses
$\mathbf{w 2 q 7} \mathbf{c a}$ - $\mathbf{c j} \quad$ In what department was it taught? Department Names for Courses 1-10 BLANK - Coded in q1 or no 2nd, 3rd, etc. courses
(USE CODES GIVEN IN APPENDIX B FOR COURSES 1-10)
$\mathbf{w 2 q 7 d a}$ - dj Did you complete that course?
BLANK - Coded in q1 or no 2nd, 3rd, etc. courses
1 Completed course
5 Did not complete course
8 Don't know
7 Refused
$\mathbf{w 2 q 7 e a}$ - ej What was your final grade in that course?
(USE CODES GIVEN FOR w2q5e FOR COURSES 1-10)
BLANK - CODED 5 IN q1 OR NO 2nd, 3rd, etc. COURSE OR CODED 5,7 or 8 IN q7d FOR THAT COURSE.

## FRESHMAN SPRING TERM COURSES

w2q8a Including any courses which you may have dropped, how many courses did you register for at the beginning of the Spring term?

## $0-10 \quad$ Spring courses

For questions w2q9b - w2q9e, the First, Second, Third, ...Tenth courses will be respectively referenced by the supplementary letters $a, b, c, \ldots j$. Ex: w2q7bg refers to the number of the seventh course taken in the Spring term. Question w2q7ec asks for the grade earned or expected for the third course of the Spring term.
$\mathbf{w 2 q 9 b a}-\mathbf{b j} \quad$ What was the number of each course for which you registered in the spring semester? Course number for Courses 1-10 BLANK - No 1st, 2nd, 3rd, etc. course
w2q9ca-cj In what department was it taught? Department name for Courses 1-10 (USE CODES GIVEN IN APPENDIX B FOR COURSE) BLANK - No 1st, 2nd, 3rd, etc. course
w2q9d Are you still registered for that course; did you complete the course or did you drop the course?
1 Still registered
2 Completed the course
3 Dropped the course
8 Don't know
7 Refused
(IF DROPPED, DON'T KNOW OR REFUSED TO w2q9d, SKIP TO NEXT COURSE. IF LAST COURSE DROPPED, SKIP TO w2q10)
w2q9da - dj Are you still registered, did you complete, or drop Courses 1-10? BLANK - No 1st, 2nd, 3rd, etc. course
w2q9e What grade (do you expect to earn/did you earn)?
(USE CODES GIVEN FOR w3q5E FOR COURSES 1-10).
$\mathbf{w 2 q 9 e a}$ - ej Grades earned (or expected to earn) for Courses 1-10 BLANK - No 1st, 2nd, 3rd, etc. course or coded 5, 7 or 8 in q9e for that course.
w2q10 What major, if any, have you declared? (USE CODES GIVEN IN APPENDIX C)

## LIVING ARRANGEMENTS

w2q11 Do you presently live in:
01 an on-campus dormitory,
02 an off-campus dormitory,
03 an on-campus apartment,
04 an off-campus apartment,
05 a fraternity/sorority house,
06 with your parents,
07 with another relative, or,
08 What is your living arrangement?
98 Don't know
97 Refused
w2q12 With how many others do you share our (dorm/apartment/house/living quarters)?

0-25 People
98 Don't know
97 Refused
w2q13 Do you have a separate bedroom?
1 Yes
5 No
8 Don't know
7 Refused
w2q14 Do you share a bathroom with others?
1 Yes
5 No
8 Don't know
$\mathbf{w 2 q 1 5}$ Where you live, is there a place where you can be alone to read or study?
1 Yes
5 No
8 Don't know
7 Refused

## WORK, STUDY AND SOCIAL HABITS

w2q16 The following questions are about things that may or may not have occurred where you live. On a scale of zero to 10 , where zero indicates it never happened and 10 indicates that it happened virtually every day, how often did the following things occur where you live;
(USE CODES BELOW FOR QUESTION w2q16a-16i)
0 Never
1-9
10 Every Day
98 Don't know
97 Refused
w2q16a I was trying study, but was distracted by talking or conversation.
w2q16b I was trying to study but was distracted by someone playing a stereo.
w2q16c I was trying to study but was distracted by someone watching TV.
w2q16d I was trying to study but was distracted by friends partying.
w2q16e I was trying to study but friends talked me into going out.
w2q16 I had to leave home to get my school work done.
$\mathbf{w 2 q 1 6 g} \quad$ I stayed late at the library to avoid going home.
w2q16h I felt lonely and homesick.
$\mathbf{w 2 q 1 6 i \quad I}$ felt like I just wanted to get away from campus for a while

## OFF-CAMPUS VISITS

w2q17a During the fall term, how many times, if ever, did you visit your father or mother?
$0 \quad$ None
1-100 Times
998 Don't Know
997 Refused
BLANK - CODED 6 IN w2q11
w2q17b In total, how many days did you spend away from campus on those visits?

1-100 Days
998 Don't know
997 Refused
BLANK - CODED 6 IN 2w2q11 OR CODED 0 IN w2q17a

## COLLEGE PAYMENTS

$\mathbf{w 2 q 1 8}$ About how much do you pay a month for your housing?
0-4000 Dollars
99998 Don't care
99997 Refused
w2q19 How much does it cost you a month to eat regular daily meals?

| 0-2000 | Dollars |
| :--- | :--- |
| 9998 | Don’t know |
| 9997 | Refused |

## TYPICAL ACTIVITIES IN COLLEGE

w2q20a Please think back to the most recent Tuesday that school was in session. On that Tuesday, what time did you awaken?

TIME (A.M. OR P.M.)

| $100-159$ | $1: 00-1: 59$ |
| :--- | :--- |
| $200-259$ | $2: 00-2: 59$ |
| $300-359$ | $3: 00-3: 59$ |
| $400-459$ | $4: 00-4: 59$ |
| $500-559$ | $5: 00-5: 59$ |
| $600-659$ | $6: 00-6: 59$ |
| $700-759$ | $7: 00-7: 59$ |
| $800-859$ | $8: 00-8: 59$ |
| $900-959$ | $9: 00-9: 59$ |
| $10: 00-10: 59$ | $10: 00-10: 59$ |
| $11: 00-11: 59$ | $11: 00-11: 59$ |
| $1200-1259$ | $12: 00-12: 59$ |

## 9998 DON’T KNOW

9997 REFUSED
$\mathbf{w 2 q q 2 0 a}$ (IF UNCLEAR, ASK:)
Was that am or pm?
1 A.M.
5 P.M.
w2q20b And on the most recent Tuesday that school was in session, at what time did you retire for the evening to go to sleep?

TIME (AM OR PM)
100-159 1:00-1:59

200-259 2:00-2:59
300-3:59 3:00-3:59
400-459 4:00-4:59
500-559 5:00-5:59
600-659 6:00-6:59
700-759 7:00-7:59
800-859 8:00-8:59
900-959 9:00-9:59
10:00-10:59 10:00-10:59
11:00-11:59 11:00-11:59
9998 DON'T KNOW
9997 REFUSED
w2qq20b (IF UNCLEAR, ASK:) Was that a.m. or p.m.?
1 A.M.
5 P.M.

The next questions are about how you spent the time from when you awakened at (time in w2q20b).
w2q20c Beginning at (Time in q20a) until you retired for the night at (time in q20b) on the most recent Tuesday that school's in session, what did you do for most of the first hour?
(USE CODES GIVEN BELOW FOR w2q20c-20aa)
1 Grooming/Getting 10 Exercising/Working out dressed or ready for bed 2 Eating
3 Attending Class /
Taking an exam
4 Playing sports 12 Errands/Appointments/ Shopping/Attending meetings
5 Studying/Working
13 Traveling/Walking/Driving on homework or a project/In the library 6 Working for pay

14 Fraternity/Sorority Activity
7 Socializing/At a bar
15 Practicing or performing Music/Drama/Dance
8 Relaxing (talking on 16 Other extracurricular activity the phone, watching TV, etc)
9 Volunteer work 17 Computer (email, etc)
77 Other (specify) 18 Reading for fun BLANK - Unable to determine
w2q20d-z What was your principle activity for the (second - twentyfourth) hour?
w2q20aa What was your principal activity for the last hour?
w2q21a Now, please think about how you spent your time during the last full week of classes, from Monday through Friday. As I read a list of activities, please estimate the total number of hours, if any, that you spent doing each of these activities. Please keep in mind that there are 120 hours in these 5 days.

## Attending class or lab?

(USE CODES GIVEN BELOW FOR w2q21a-I)

| 0 | None |
| :--- | :--- |
| $1-120$ | Hours |
| 998 | Don't know |
| 997 | Refused |

w2q21b Studying?
w2q21c Doing extracurricular activities?
w2q21d Watching television?
w2q21e Listening to music?
w2q21f Working for pay?
w2q21g Doing volunteer work in the community?
$\mathbf{w 2 q 2 1 h} \quad$ Playing or practicing sports?
$\mathbf{w 2 q 2 1 i} \quad$ Attending a sporting event?
$\mathbf{w} 2 \mathbf{q} 2 \mathbf{l} \mathbf{~ A t t e n d i n g ~ p a r t i e s ? ~}$
$\mathbf{w 2 q 2 1 k} \quad$ Socializing with friends (other than at parties)?
w2q2II Sleeping?
w2q21m Doing something else?
0 NONE
1-20 HOURS
998 DON'T KNOW
997 REFUSED

```
w2q21s What else (SPECIFY)?
    (USE CODES GIVEN FOR w2q20c)
    1 Grooming
    2 Eating
    8 Relaxing (phone, TV, etc.)
    10 Exercising/Working out
    12 Errands/Appointments/Shopping/Meetings
    13 Traveling/In Transit/Walking
    14 Pledging/Sorority/Fraternity Related
    15 Music/Dance/Drama Related Activity
    16 Other Extra-Curricular Activity
    17 Computer/E-Mail
    18 Reading/Writing/Drawing
    19 Cleaning/Laundry/Chores
    20 Religious Activity
    7 7 7 ~ O n e ~ o t h e r ~ a c t i v i t y ~
    7 7 8 ~ M u l t i p l e ~ o t h e r ~ a c t i v i t i e s
    996 Nothing specific
    9 9 7 ~ R e f u s e d
    998 Don't know
    999 Uncodeable Response
BLANK Unable to determine
```

w2q22a Now, please think about the most recent weekend between two weeks when classes were being held and you were on campus. In the 48 hours beginning on Saturday morning and continuing through Sunday night, about how many hours did you spend that weekend:

## Attending class or lab:

(USE CODES BELOW FOR w2q22a-l)
0 None/No hours
1-48 Hours
98 Don't Know
97 Refused
w2q22b Studying?
w2q22c Doing extra-curricular activities?
w2q22d Watching television?
w2q22e Listening to music?
$\mathbf{w 2 q 2 2 f}$ Working for pay?
w2q22g Doing volunteer work?
$\mathbf{w 2 q 2 2 h} \quad$ Playing or practicing sports?
$\mathbf{w 2 q 2 2} \quad$ Attending a sporting event?
$\mathbf{w 2 q 2 2 j}$ Attending parties?
$\mathbf{w 2 q 2 2 k} \quad$ Socializing with friends (other than at parties)?
w2q221 Sleeping?
$\mathbf{w 2 q 2 2 m}$ Doing something else?
0 None/No hours
1-48 Hours
998 Don't Know
997 Refused
w2q22s What else? SPECIFY:
(USE CODES GIVEN FOR w2q21s)
BLANK - CODED 0, 997 OR 998 FOR q22m

## TYPICAL BEHAVIORS IN COLLEGE

w2q23a On a scale of zero to 10 , were 0 indicates you never engage in a behavior and 10 indicates you always do, please tell me the frequency with which you:

Ask professors questions in class.
(USE CODES BELOW FOR w2q23a-v)
0 Never
1-9
10 Always
98 Don't know
97 Refused
w2q23b Raise your hand during a lecture when you don't understand something.
w2q23c Approach professors after class to ask a question.
w2q23d Meet with your professors in their offices to ask about material you don't understand.
w2q23e Meet with professors in their offices to talk about other matters.
w2q23f Study in the library.
w2q23g Look for a book or article in the library.
w2q23h Use the campus computer lab.
$\mathbf{w 2 q 2 3 i}$ Use the internet for course-related research.
w2q23j Study with other students.
w2q23k Study by yourself.
w2q231 Organize study groups with friends or classmates.
w2q23m Seek help from a formal tutor.
w2q23n Use services available for disabled students.
w2q23o Seek academic help from a friend or classmate.
w2q23p Take special instruction to improve writing skills.
w2q23q Take special instruction to improve reading skills.
$\mathbf{w 2 q 2 3 r}$ Take special instruction to improve mathematical skills.
w2q23s Take special instruction to improve test taking skills.
w2q23t Take special instruction to improve study skills.
$\mathbf{w 2 q 2 3 u}$ Use college career placement services.
w2q23v Visit an academic advisor to discuss your progress.
w2q23w Speak to a financial aid counselor about money matters.
$\mathbf{w 2 q 2 3 x}$ Visit the student health clinic about a physical problem.
w2q23y Visit a counselor about a psychological issue.

## INTERFERING PROBLEMS

w2q24a I'm going to read a list of things that may happen in families that could affect young people. Please tell me if in the last two years they happened in your family.

Your parent(s) moved to a new home.
(USE CODES BELOW FOR w2q24a-d)
1 Yes
5 No
8 Don't know
7 Refused
$\mathbf{w 2 q 2 4 b}$ One of your parents got married.
w2q24c Your parents got divorced or separated.
w2q24d A parent lost a job.
$\mathbf{w} 2 q q 24 d$ Which parent was that?
1 Mother
2 Father
3 Both
7 Refused
BLANK - CODED 5, 7 OR 8 IN q24d
w2q24e A parent started a new job.
1 Yes
5 No
8 Don't know
7 Refused
$\mathbf{w 2 q q 2 4 e}$ Which parent was that?
1 Mother
2 Father
3 Both
8 Don't know
7 Refused
BLANK - CODED 5, 7 OR 8 IN q24e
w2q24f You became seriously ill or disabled.
(USE CODES GIVEN BELOW FOR w2q24f-p)

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

$\mathbf{w 2 q 2 4 g}$ An unmarried sister became pregnant.
$\mathbf{w 2 q 2 4 h} \quad$ A brother or sister dropped out of school.
$\mathbf{w 2 q 2 4 i}$ A parent went on public assistance.
$\mathbf{w 2 q 2 4 j}$ Another member of your immediate family went on public assistance.
$\mathbf{w 2 q 2 4 k}$ A member of your immediate family used illegal drugs.
w2q241 A member of your immediate family spent time in a drug or alcohol rehabilitation program.
$\mathbf{w 2 q 2 4 m}$ A member of your family was a victim of crime.
w2q24n A member of your family got into trouble with the law.
$\mathbf{w 2 q 2 4 0}$ A member of your immediate family became seriously ill or disabled.
$\mathbf{w 2 q 2 4} \quad$ A member of your immediate family became homeless for a period of time.
$\mathbf{w 2 q 2 4} \quad$ A parent died.
1 Yes
5 No
8 Don't know
7 Refused
$\mathbf{w} \mathbf{2 q q} \mathbf{2 4 q} \quad$ Which parent was that?
1 Mother
2 Father
3 Both
7 Refused
BLANK - CODED 5, 7 OR 8 IN q24q
$\mathbf{w 2 q 2 4 r}$ Another close relative died.

$$
\begin{array}{ll}
1 & \text { Yes } \\
5 & \text { No } \\
8 & \text { Don't know } \\
7 & \text { Refused }
\end{array}
$$

## FINANCIAL MATTERS

w2q25 What is your best estimate of the total amount of money you needed to attend school this current academic year? Please include tuition, academic fees, room, board, and your daily expenses for living and entertainment.

| 0-200000 | Dollars |
| :--- | :--- |
| s | Other amount (specify) |
| 999998 | Don't know |
| 999997 | Refused |

w2q26a Of the (AMOUNT FROM q25), how much will be funded from each of the following sources:
Parental contributions?
(USE CODES GIVEN BELOW FOR w2q26a-h)

| 0-100000 | Dollars |
| :--- | :--- |
| 999998 | Don't know |
| 999997 | Refused |

w2q26b Contributions from other family members?
$\mathbf{w 2 q 2 6 c} \quad$ A grant or fellowship from the university?
w2q26d A grant or fellowship from another funding source or agency.
w2q26e A student loan?
w2q26f Personal savings?
$\mathbf{w 2 q 2 6 g}$ Earnings from a work-study job?
$\mathbf{w 2 q 2 6 h}$ Earnings from other work.
w2q26i From other sources?

| 0 | Dollars |
| :--- | :--- |
| 1-30000 | Dollar |
| 999998 | Don’t know |
| 999997 | Refused |

$\mathbf{w 2 q 2 6 j} \quad$ What other sources?
1 Credit card
777 Specify
998 Don't know
997 Refused
BLANK - Coded 0, 999997 or 999998 in q26i
$\mathbf{w 2 q 2 7}$ At any time during the current academic year, have you worked for pay?
1 Yes
5 No (SKIP TO w2q29a)
8 Don't know (SKIP TO w2q29a)
7 Refused (SKIP TO w2q29a)
w2q28a Altogether, how many weeks have you worked for pay since Fall classes began?

| 1-40 | Weeks |
| :---: | :--- |
| 98 | Don’t know |
| 97 | Refused |

w2q28b On average, about how many hours a week did you work since Fall classes began? 1-60 Hours
98 Don't know
97 Refused
On average, how much do you earn an hour?
w2q28c DOLLARS
1-60 Dollars
998 Don't know
997 Refused
w2q28u CENTS
0-99 Cents
w2q28d What kind of work did you do for pay on your most recent job?
1 BABYSITTING/CHILD CARE
2 FAST FOOD WORKER
3 HOSPITAL/HEALTH CARE WORKER
4 LIBRARY WORKER
5 OFFICE/CLERICAL WORKER/DATA ENTRY/MAILROOM
6 STORE CLERK/SALESPERSON/CASHIER
7 WAITER/WAITRESS/OTHER FOOD
8 TUTOR/TEACHING ASSISTANT
9 RESEARCH/SURVEY WORK/LAB
10 COACH/OTHER SPORTS RELATED ACTIVITY/LIFEGUARD
11 CAMP/AFTER-SCHOOL COUNSELOR/CHILD CARE AID
12 ODD JOBS/MANUAL LABOR/LAWN \& GARDEN WORK/CLEANING/ MAINTENANCE
13 FUNDRAISING/TELEMARKETING/PHONE SOLICITATION
14 MUSIC/DANCE RELATED/PLAYING MUSIC/DANCING/TEACHING MUSIC/DANCE
15 COMPUTER RELATED - TECHNICIAN, 16 CONSULTANT, ETC.
17 WORKED IN A BANK
77 OTHER
98 DON'T KNOW
97 REFUSED
99 UNCODEABLE RESPONSE
w2q28e Are you required to work as part of (College's) financial aid package?

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

w2q28f (Apart from financial aid requirement, do/Do) you feel it is necessary to work to finance your college educations?

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

w2q29a Other than birthday or holiday gifts or parental contributions toward your education, have you received any money from family members since you've been at college. This includes money to pay your debts.

```
1 Yes
5 No (SKIP TO w2q30a)
D Don't know (SKIP TO w2q30a)
Refused (SKIP TO w2q30a)
```

w2q29b From whom else did you receive money. What is that person's relationship to you?
(USE CODES GIVEN BELOW FOR w2q29b-bj)
FIRST RELATIVE

1 Mother
2 Father
3 Stepmother
4 Stepfather
5 Sister
6 Brother
7 Niece
8 Nephew
9 Aunt
10 Uncle

11 Daughter
12 Son
13 Wife
14 Husband
15 Girlfriend/female partner
16 Boyfriend/Male partner
17 Grandmother
18 Grandfather
19 Cousin
20 Other relative or Step-relative of R

998 Don't know
997 Refused
996 No 2nd, 3rd, etc. relative
w2q29b2-9 SECOND-NINTH RELATIVE
w2q29bj TENTH RELATIVE
w2q29c How much did you receive from (YOUR PERSON IN q29b)?
(USE CODES GIVEN BELOW FOR w2q29c-29cj)
AMOUNT FROM FIRST PERSON
1-50000 DOLLARS
99998 DON'T KNOW
99997 REFUSED
BLANK - CODED 5, 7, OR 8 IN w2q29a OR NO 3RD, 4TH, ETC.
PERSON.

## w2q29c2-9 AMOUNT FROM SECOND-NINTH PERSON

## w2q29cj AMOUNT FROM TENTH PERSON

w2q30a Other than birthday or holiday gifts, have you sent or given any money to family members since you've been at college? This includes money you may have sent or given to pay a family member's debts.

```
1 Yes
No
D DON'T KNOW
7 REFUSED
```

w2q30b To whom did you send or give money? What is that person's relationship to you?
(USE CODES GIVEN BELOW FOR q30b-30bj)

| 1 | Mother | 11 | Daughter |
| :---: | :--- | ---: | :--- |
| 2 | Father | 12 | Son |
| 3 | Stepmother | 13 | Wife |
| 4 | Stepfather | 14 | Husband |
| 5 | Sister | 15 | Girlfriend/Female |
|  |  |  | Partner |
| 6 | Brother | 16 | Boyfriend/Male Partner |
| 7 | Niece | 17 | Grandmother |
| 8 | Nephew | 18 | Grandfather |
| 9 | Aunt | 19 | Cousin |
| 10 | Uncle | 20 | Other Relative or Step Relative of R |
| 998 | Don't know |  |  |
| 997 | Refused |  |  |
| 996 | No 2 $2^{\text {nd }}, 3 r d$, Etc. Relative |  |  |

## w2q30b2-9 SECOND-NINTH RELATIVE

w2q30bj TENTH RELATIVE
w2q30c How much did you send or give (YOUR PERSON IN q30b)? (ENTER RELATIONSHIP AND AMOUNT)
(USE CODES GIVEN BELOW FOR w2q30c-30cj)

| 1-7000 | DOLLARS |
| ---: | :--- |
| 99998 | DON’T KNOW |
| 99997 | REFUSED |
| BLANK - NO 1ST, 2ND, ETC. PERSON |  |

## w2q30c2-9 AMOUNT FOR SECOND-NINTH PERSON

w2q30cj AMOUNT FOR TENTH PERSON
w2q31a Do you have access to a credit card that you can use while you are here at college?

1 YES
5 NO
8 DON'T KNOW
7 REFUSED
w2q31b About how much, in total, did you charge during the past 30 days?
0-10000 Dollars
99998 Don't know
99997 Refused
BLANK - CODED 5, 7 OR 8 IN q31a
Who typically makes payments on your credit card bills?
w2q31d RESPONDENT
1 YES
BLANK - INAPPLICABLE
w2q31e PARENTS
2 YES
BLANK - INAPPLICABLE
w2q31f OTHER FAMILY MEMBERS
3 YES
BLANK - INAPPLICABLE
w2q31g OTHER PERSON
4 YES
BLANK - INAPPLICABLE
w2q31s Who was that?
s Specify
98 Don't know
97 Refused

## RESPONDENT'S ATTITUDE TOWARDS COLLEGE

w2q32a On a scale of zero to 10 , where zero indicates total disagreement and 10 indicates total agreement, how much
do you agree or disagree with each of the following statements about college?

I am doing less well in college than I would like.
(USE CODES GIVEN BELOW FOR q32a-q33i)
0 Total Disagreement
1-9
10 Total Agreement
98 Don't know
97 Refused
w2q32b I am having problems with my financial aid.
w2q32c I am having problems at home with a family member.
w2q32d I have too little time to do schoolwork.
w2q32e I have too little time to do things at home or in the community.
w2q32f My high school prepared me well for college work.
$\mathbf{w 2 q 3 2 g}$ I am afraid of failing out of college.
w2q33a My course test scores in class are an accurate indicator of my academic abilities.
$\mathbf{w 2 q 3 3 b}$ My course grades are an accurate indicator of my academic abilities.
w2q33c If I am having trouble with course material, other students probably are as well.
w2q33d If I let my instructors know that I am having difficulty in class, they will think less of me.
w2q33e If I let other students know that I am having difficulty in class, they will think less of me.
$\mathbf{w 2 q 3 3 f}$ If instructors hold negative stereotypes about certain groups, it will not effect their evaluations of individual students from that group.
$\mathbf{w 2 q 3 3 g}$ If other students hold negative stereotypes about certain groups, it will not affect their evaluations of individual students from that group.
w2q33h If I excel academically, it reflects positively on my racial or ethnic group.
w2q33i If I do poorly academically, it reflects positively on my racial or ethnic group.
w2q34 On a scale of zero to 10 , where zero indicates no effort at all and 10 indicates the maximum possible effort, how hard would you say you have been trying during this past year of college.

| 0 | No effort |
| :---: | :--- |
| $1-9$ |  |
| 10 | Maximum effort |
| 95 | Not applicable |
| 98 | Don't know |
| 97 | Refused |

w2q35a Measuring the degree of difficulty on a scale of zero to 10 , where zero is not difficult at all and 10 is extremely difficult, how hard were each of the following subjects for you as a freshman this year.

## English?

(USE CODES GIVEN BELOW FOR q35a-q35f)
0 Not difficult at all

$$
1-9
$$

10 Extremely difficult
95 Not applicable
98 Don't know
97 Refused
w2q35b History?
w2q35c Mathematics?
w2q35d Natural Sciences?
w2q35e Social Studies?
$\mathbf{w 2 q 3 5 f}$ Foreign Language?
w2q36a In thinking about how to try in your college studies, how important for you is each of the following considerations?
We're using a scale of zero to 10 , were zero indicates no importance whatsoever and 10 indicates the utmost importance.

I want to make my parents proud of me.
(USE CODES GIVEN BELOW FOR w2q36a-q38p)

| 0 | No Importance |
| :---: | :--- |
| $1-9$ |  |
| 10 | Utmost importance |
| 98 | Don't know |
| 97 | Refused |

w2q36b I don't want to embarrass my family.
w2q36c My family is making sacrifices for my education.
w2q36d I want to learn the material.
w2q36e I need grades to get into graduate or professional school.
w2q36f Graduating from college will help me get a job.
w2q36g I want to keep up with my friends.
w2q36h My teachers expect me to do well.
w2q36i My teachers encourage me to work hard.
$\mathbf{w 2 q 3 6 j}$ I don't want to look foolish or stupid in class.
w2q36k If I don't do well, people will look down on others like me.

## ATTITUDES OF PARENTS AND PEERS

$\mathbf{w 2 q 3 7 a}$ Once again, using a scale of zero to 10 , where zero indicates no importance, and 10 indicates the utmost importance, how important is it to your (parents or guardian) that you:

Attend (College)?
w2q37b Work hard in college?
$\mathbf{w 2 q 3 7}$ Get good grades in college?

```
w2q37d Graduate from college?
w2q37e Play sports in college?
    w2q37f Go on to graduate or professional school?
    w2q37g Study something practical?
    w2q37h Study what interests you?
    w2q38a Using the same scale where zero indicates no importance and 10 indicates
        utmost importance, how important is it to your friends and close
        acquaintances at (College) to:
```

        Attend classes regularly?
    w2q38b Study hard?
    w2q38c Play sports?
    \(\mathbf{w 2 q 3 8 d} \quad\) Get good grades?
    \(\mathbf{w 2 q 3 8 e} \quad\) Be popular and well-liked by students?
    \(\mathbf{w 2 q 3 8 f} \quad\) Graduate from college?
    \(\mathbf{w 2 q 3 8 g} \quad\) Have a steady boyfriend or girlfriend?
    w2q38h Spend time with friends just hanging out?
    \(\mathbf{w 2 q 3 8 i} \quad\) Be willing to party, get wild?
    \(\mathbf{w 2 q 3 8 j}\) Go on to graduate or professional school.
    \(\mathbf{w 2 q 3 8 k} \quad\) Participate in religious activities?
    w2q381 Be happy and personally satisfied?
    $\mathbf{w 2 q 3 8 m}$ Do community work or volunteer?
$\mathbf{w 2 q 3 8 n} \quad$ Have a part-time job to pay for school?
$\mathbf{w} 2 q 380 \quad$ Study something practical?
w2q38p Study something interesting and creative?

## PERCEPTIONS OF PREJUDICE ON CAMPUS

w2q39 How often, if ever, have students in your college classes ever made you feel uncomfortable or self-conscious because of your race or ethnicity? Is it:
(USE CODES GIVEN BELOW FOR w2q39-q50)

| 1 | Never |
| :--- | :--- |
| 2 | Rarely |
| 3 | Sometimes |
| 4 | Often |
| 5 | Very often |
| 8 | Don't know |
| 7 | Refused |

w2q40 How often, if ever, have any of your college professors made you feel uncomfortable or self-conscious because of your race or ethnicity?
w2q41 Walking around campus, how often, if ever, have you been made to feel uncomfortable or self-conscious because of your race or ethnicity?
w2q42 Except for security guards at building entrances, how often, if ever, have the campus police asked you to present identification?
$\mathbf{w 2 q 4 3}$ How often, if ever, have you heard derogatory remarks made by fellow students about your ethnic group?
w2q44 How often, if ever, have you heard derogatory remarks made by professors about your racial or ethnic group?
w2q45 How often, if ever, have you heard derogatory remarks by other college staff about your racial or ethnic group?
w2q46 How often, if ever, have you experienced any other form of harassment on campus simply because of your race or ethnicity?
$\mathbf{w 2 q 4 7}$ How often, if ever, have you experienced harassment from members of your own race or ethnic group because you interacted or associated with members of some other group?
$\mathbf{w 2 q 4 8}$ How often, if ever, have you felt you were given a bad grade by a professor because of your race or ethnicity?
$\mathbf{w 2 q 4 9}$ How often, if ever, have you felt you were discouraged by a professor from speaking out in class because of your race or ethnicity?
$\mathbf{w 2 q 5 0}$ How often, if ever, have you been discouraged from a course of study by
w2q51a In the courses you have taken so far this year, how many of your professors have been:

## Female? <br> (USE CODES GIVEN BELOW FOR w2q51a-e)

$$
0-25 \text { Professors }
$$

98 Don't know
97 Refused
w2q51b African American or Black?
w2q51c Hispanic?
w2q51d Asian?
w2q51e White?
w2q52a Thinking back to the very first class you attended at (College), roughly what percentage of the students were:

African American or Black?
(USE CODES GIVEN BELOW FOR q52a-q52d)

| $0-100$ | Percent |
| :--- | :--- |
| 998 | Don't know |
| 997 | Refused |

w2q52b Hispanic?
w2q52c Asian?
w2q52d White?

## RELATIONSHIPS, MARRIAGE, AND CHILDCARE

w2q53a Thinking about the 10 closest friends you have made since coming to college, how many are:

Female?
(USE CODES GIVEN BELOW FOR w2q53a-e)

| $0-10$ | Friends |
| :--- | :--- |
| 98 | Don't know |
| 97 | Refused |

$\mathbf{w 2 q 5 3 b}$ African American or Black?
w2q53c Hispanic?
w2q53d Asian?
w2q53e White?
w2q54a Since the beginning of the Fall term, how many, if any, steady romantic relationships have you had?

0 None, no relationships
1-10 Relationships
98 Don't know
97 Refused
$\mathbf{w 2 q 5 4 b} \quad$ Is the (first) person someone you met at college someone you knew before college, or someone you met off-campus?
(USE CODES GIVEN BELOW FOR w2q54b-q54k)

## FIRST PERSON

1 Met at college
2 Knew before
3 Met off-campus
8 Don't know
7 Refused
w2q54c-j SECOND-NINTH PERSON
BLANK - No 1st, 2nd, 3rd, etc. person
w2q54k TENTH PERSON
w2q55 Since the beginning of the Fall term, have you engaged in sexual intercourse?

1 Yes
5 No
8 Don't know
7 Refused
w2q56a Have you ever shared a household with anyone as part of romantic relationship.

1 Yes
5 No
8 Don't know
7 Refused
w2q56b Are you currently living with someone with whom you are in a romantic relationship?

1 Yes
5 No
8 Don't know
9 Refused
BLANK - CODED 5, 7, OR 8 IN q56a OR CODED 0 IN q54
w2q56c For how many months have you lived with this person?
0 Less than one month
1-60 Months
998 Don't know
997 Refused
BLANK - CODED 5, 7 OR 8 IN q56a OR IN q56b OR CODED 0 IN q54
w2q57a Have you ever dated anyone from a racial or group different from your own?

1 Yes
5 No (SKIP TO w2q58a)
8 Don't know
7 Refused
What other groups have you dated?
(CODE ALL THAT APPLY)
w2q57c Whites
1 Yes
BLANK - CODED 5, 7 OR 8 IN q57A OR NOT
MENTIONED
w2q57d African Americans or Blacks
2 Yes
BLANK - CODED 5, 7 OR 8 IN q57a OR NOT MENTIONED
w2q57e Hispanics
3 Yes
BLANK - CODED 5, 7 OR 8 IN q57a OR NOT MENTIONED
w2q57f Asians
4 Yes
BLANK - CODED 5, 7 OR 8 IN q57a OR NOT MENTIONED
$w 2 q 57 \mathrm{~g} \quad$ Other
Yes
BLANK - CODED 5, 7 OR 8 IN q57a OR NOT MENTIONED
w2q58a Have you ever been married?
1 Yes
5 No (SKIP TO w2q59a)
8 Don't know (SKIP TO w2q59a)
7 Refused (SKIP TO w2q59a)
w2q58b Are you currently married?
1 Yes
5 No (SKIP TO w2q59a)
8 Don't know (SKIP TO w2q59a)
7 Refused (SKIP TO w2q59a)
w2q58c How long have you been married?
AMOUNT OF TIME

$$
\begin{array}{ll}
1-25 & \text { Months/Years } \\
998 & \text { Don’t Know } \\
997 & \text { Refused }
\end{array}
$$

w2q58u UNIT OF TIME
1 Months
5 Years

IF R IS MALE, SKIP TO w2q60A
w2q59a Have you ever given birth to any children?
1 Yes
5 No (SKIP TO w2q62a)
8 Don't know (SKIP TO w2q62a)
7 Refused (SKIP TO w2q62a)
BLANK - R IS MALE
w2q59b How many children have you borne?
1-5 Children
98 Don't know
97 Refused
w2q59c Have you given (a/any) child up for adoption?
1 Yes
5 No
8 Don't know
7 Refused
BLANK - R IS MALE OR CODED 5, 7 OR 8 IN q59a
w2q59d Does your child currently live with you?

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

w2qq59d How many of your children currently live with you?

| 0-5 | Children |
| :---: | :--- |
| 98 | Don’t know |
| 97 | Refused |

w2q59e Who has legal custody of your (child/children), you or someone else?

1 Respondent
2 Someone else
3 Shared custody
4 Other
98 Don't know
97 Refused
$\mathbf{w 2 q 5 9 f}$ Who is that?

| 1 | Child's Father | 9 | Nephew |
| :--- | :--- | :---: | :--- |
| 2 | Mother | 10 | Aunt |
| 3 | Father | 11 | Uncle |
| 4 | Stepmother | 12 | Husband |
| 5 | Stepfather | 13 | Boyfriend/Male <br> Partner |
|  |  | 14 | Grandmother |
| 6 | Sister | 15 | Grandfather |
| 7 | Brother |  |  |
| 8 | Niece |  |  |
| s | Other Relative or step-relative of R |  |  |
| t | Other Non-Relative of R |  |  |
| 998 | Don't know |  |  |
| 997 | Refused |  |  |
| BLANK - CODED 1 IN q59e |  |  |  |

## IF R IS FEMALE, SKIP TO w2q61A

w2q60a Have you ever fathered any children?

| 1 | Yes |
| :--- | :--- |
| 5 | No |
| 8 | Don't know |
| 7 | Refused |

$\mathbf{w 2 q 6 0 b}$ How many children have you fathered?

| 1-5 | Children |
| :--- | :--- |
| 98 | Don’t know |
| 97 | Refused |

w2q60c Have you given up (a/any) child for adoption?
1 Yes
5 No
8 Don't know
7 Refused
w2q60d Does your child currently live with you?
1 Yes
5 No
8 Don't know
7 Refused
w2qq60d How many of your children currently live with you?
0-5 Children
98 Don't know
97 Refused
$\mathbf{w 2 q 6 0 e}$ Who has legal custody of your (child/children), you or someone else?

1 Respondent
2 Someone else
3 Shared custody
4 Other (Specify:)
98 Don't know
97 Refused
$\mathbf{w 2 q 6 0 f}$ Who is that?

| 1 | Child's Mother | 9 | Nephew |
| :--- | :--- | :---: | :--- |
| 2 | Mother | 10 | Aunt |
| 3 | Father | 11 | Uncle |
| 4 | Stepmother | 12 | Wife |
| 5 | Stepfather | 13 | Girlfriend/Female |
|  |  |  | partner |


| 6 | Sister | 14 | Grandmother |
| :---: | :--- | ---: | :--- |
| 7 | Brother | 15 | Grandfather |
| 8 | Niece | 16 | Cousin |
| s | Other Relative or Step-Relative of R: (Specify) |  |  |
| t | Other Non-Relative of R |  |  |
| 998 | Don't know |  |  |
| 997 | Refused |  |  |

w2q61a On typical Monday through Friday, how many hours a day do you spend caring for your (child/children)?
0-120 Hours

998 Don't know
997 Refused
$\mathbf{w 2 q 6 1 b} \quad \begin{aligned} & \text { On a typical weekend, how many hours a day do you } \\ & \text { spend caring for your (child/children)? }\end{aligned}$
0-120 Hours
98 Don’t know
97 Refused
w2q61c In a typical month, how many school days do you miss because of child care duties?

| 0-31 | Days |
| :---: | :--- |
| 98 | Don't know |
| 97 | Refused |

w2q61d How often, if ever, do child care responsibilities interfere with studying? Is it:

1 Never
2 Sometimes
3 Frequently
4 Very frequently?
8 Don't know
9 Refused

## NEXT YEAR'S COLLEGE PLANS

w2q62a Thank you very much for your time and participation in this important study. I want to be sure your money order is sent to the correct name and address.
(NOT CODED)
$\mathbf{w 2 q 6 3}$ Do you plan to attend (current college) next year?
1 Yes
5 No
8 Don't know
7 Refused
9 Missing
$\mathbf{w 2 q 6 4}$ What college, if any, do you expect to attend?
0 None
7777 Other, SPECIFY
9998 Don’t know
9997 CODED 1, 7, 8 OR 9 IN w2q63

## NATIONAL LONGITUDINAL SURVEY OF FRESHMEN SPRING 2000 (2ND INT) <br> APPENDIX B

## (USE CODES BELOW FOR QUESTIONS W2Q5CA-CJ, W2Q7C \& W2Q9C)

| <11> | African American Studies |
| :--- | :--- |
| <12> | Anthropology/Archaeology |
| <13> | Art History/Fine Arts/Visual Arts |
| <14> | Athletics/Physical Education/Kinesiology |
| <15> | Biology/Human Biology |
| <16> | Business \& Management |
| <17> | Chemistry |
|  |  |
| <18> | Criminal Justice |
| <19> | Computer/Information Science |
| <20> | Economics |
|  |  |
| <21> | English/Comparative Literature/Literature |
|  |  |
| <22> | Finance |
| <23> | Geography |
| <24< | History |
| <25> | Journalism |
| <26> | Mathematics/Statistics |
| <27> | Music/Dance |
| <28> | Philosophy |
| <29> | Political Science |
| <30> | Physics |
| <31> | Psychology |


| <32> | Religion/Theology |
| :--- | :--- |
| <33> | Sociology |
| <34> | Spanish |
| <35> | Theater/Radio, Television/Film |
| <36> | Womens Studies |
| <37> | Engineering, all |
| <38> | Foreign Languages/Other or Unspecified |
|  | Romance Languages |
| <40> | Science, Other or Unspecified |
| <41> | Nursing |
| <42> | Asian/Near-Eastern and Middle Eastern |
|  | Studies |
| <43> | Arts and Sciences/Arts and Letters |
|  | (Unspecified) |
| <45> | Urban Studies |
| <48> | Legal Studies |
| <49> | Communications |
| <50> | Classical Studies |
| $<52>$ | Linguistics/Speech |
| <53> | Social Sciences, Other or Unspecified |
| $<54>$ | Education |
| $<$ <777> | Other |
| $<998>$ | Don't Know |
| $<997>$ | Refused |
| $<999>$ | Unable to determine |

## APPENDIX B (Continued)

| <55> | Accounting |
| :--- | :--- |
| <56> | Agriculture |
| <57> | Air Force |
| <58> | Allied Health |
| <59> | American Studies |
| <60> | Ames/Aims |
| <61> | Applied Studies |
| <62> | Architecture |
|  |  |
| <63> | Army |
|  |  |
| <65> | Behavioral Science |
| <66> | Composition/Writing/\& Critical Thinking |
| <67> | Comprehensive Studies |
| <68> | Core Curriculum/Class/University Studies |
|  | Course |
| <69> | Conservatory |
|  | <70> |
|  |  |
| <71> | Design/Natural Resources |
| <72> | Experimental College |

<73> First Year Studies/Freshmen Seminar
<74> Geology
<75> Government
<76> Health
<77> Hispanic Studies/Latin American Studies
<78> Honors
<79> Humanities
<80> Human Development/Human
Performance
<81> Interdisciplinary
Studies/Interdepartmental program
<82> Learning Assistance/Learning Systems
<83> Marketing
<84> Military Science
<85> Nutrition/Dietetics
<86> Operation \& Information Management/OPIM
<87> Public Health
<88> Rhetoric
<89> Zoology
<90> International Studies

## NATIONAL LONGITUDINAL SURVEY OF FRESHMENT SPRING 2000 CATI INTERVIEW (2ND INT) APPENDIX C

## (CODES BELOW FOR QUESTION W2Q10)

| <1> | ACTUARIAL SCIENCE | <31> | ART/ART HISTORY |
| :---: | :---: | :---: | :---: |
| <2> | ANTHROPOLOGY | <32> | ADVERTISING /PUBLIC RELATIONS/ MARKETING |
| <3> | BIO-CHEMISTRY | <33> | AEROSPACE ENGINEERING |
| <4> | BIO-ENGINEERING | <34> | AFRICAN-AMERICAN STUDIES |
| <5> | BIOLOGICAL BASIS OF BEHAVIOR | <35> | AGRICULTURE/BOTANY |
| <6> | BIOLOGICAL | <36> | ARCHITECTURE |
| <7> | BUSINESS/FINANCE/ACCOUNTING | <37> | EDUCATION |
| <8> | CHEMICAL ENGINEERING | <38> | ENGINEERING, OTHER OR UNSPECIFIED |
| <9> | CHEMISTRY | <39> | ENVIRONMENTAL SCIENCE/ENGINEERING |
| <10> | CIVIL ENGINEERING | <40> | EXERCISE/SPORTS SCIENCE/ KINESIOLOGY |
| <11> | COMMUNICATIONS/TELECOMMUNICATIONS | <41> | HEALTH/HEALTH CARE POLICY |
| <12> | COMPUTER SCIENCE/INFORMATION SCIENCE/COMPUTER ENGINEERING | <42> | INTERDISCIPLINARY STUDIES |
| <13> | CRIMINAL JUSTICE | <43> | JOURNALISM |
| <14> | ECONOMICS | <44> | MATH |
| <15> | ELECTRICAL ENGINEERING | <45> | MUSIC/DANCE |
| <17> | ENGLISH | <46> | NEUROSCIENCE |
| <18> | HISTORY | <47> | PHARMACY |
| <19> | INTERNATIONAL RELATIONS/ DIPLOMACY/FOREIGN RELATIONS | <48> | PHILOSOPHY |
| <20> | MATERIAL SCIENCE | <49> | PHYSICAL THERAPY |
| <21> | MECHANICAL SCIENCE | <50> | RADIO/TELEVISION/FILM/THEATRE/ DRAMA |
| <22> | NURSING | <51> | RELIGION |
| <23> | PHYSICS | <52> | SCIENCE, OTHER OR UNSPECIFIED |
| <24> | POLITICAL SCIENCE | <53> | URBAN STUDIES |
| <25> | PRE-MED | <54> | ZOOLOGY/WILDLIFE SCIENCE |
| <26> | PSYCHOLOGY |  |  |
| <27> | SOCIOLOGY |  |  |
| <28> | FOREIGN LANGUAGE |  |  |
| <29> | MATH |  |  |
| <30> | MARKETING |  |  |

