## National Education Longitudinal Study Fourth Follow-up: 1988-2000 (NELS:88/2000)



CATI/CAPI Facsimile Instrument November 14, 2000

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F4AACTF
    First, I would like to ask you some questions
    about your current activities. Are you currently ...
    1 = YES \text{ or } 2 = NO FOR EACH.
    [if F4AACTF eq <1>]
    Are you also working for pay at a part-time job.....
    [endif]
    [if F4AACTF eq <2> or F4AACTF eq <-1> or F4AACTF eq <-2>]
    Are you working for pay at a part-time job.....
    [endif]
                                                          (F4AACTP)
    [if F4AACTP eq <1> or F4AACTP eq <2> or F4AACTP eq <-1>
      or F4AACTP eq <-2>]
    Taking vocational or technical courses at any
       school or college.....
                                                          (F4AACTV)
    [endif]
    [if F4AACTV eq <1> or F4AACTV eq <2> or F4AACTV eq <-1>
      or F4AACTV eq <-2>]
    Taking academic courses at a two- or four-year college, including
       graduate or professional schools.....(F4AACTG)
    [endif]
    [if F4AACTG eq <1> or F4AACTG eq <2> or F4AACTG eq <-1>
      or F4AACTG eq <-2>]
    Serving in another work experience, such as an apprenticeship,
       training program, or internship.....(F4AACTW)
    [endif]
    [if F4AACTW eq <1> or F4AACTW eq <2> or F4AACTW eq <-1>
      or F4AACTW eq <-2>]
      [if F4AACTF ne <1> and F4AACTP ne <1>]
    Keeping house full-time (homemaker).....(F4AACTH)
      [endif]
    [endif]
    [if F4AACTW eq <1> or F4AACTW eq <2> or F4AACTW eq <-1>
      or F4AACTW eq <-2>]
       [if F4AACTF ne <1>]
    Holding a job but temporarily on leave or waiting
       to report to work ...
                                                          (F4AACTL)
       [endif]
    [endif]
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AACTP
Current activity-part-time job
See F4AACTF for description.
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AACTV
Current activity-voc/tech school
See F4AACTF for description.
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
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Current activity-academic school See F4AACTF for description. Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4AACTW Current activity-work experiences See F4AACTF for description. Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4AACTH Current activity-keeping house See F4AACTF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents not employed. Sources: NELS:88/2000 Full Scale CATI/CAPI F4AACTL Current activity-on leave/awaiting job See F4AACTF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents not employed full-time. Sources: NELS:88/2000 Full Scale CATI/CAPI F4AACTD Were your work and school activities during the last week in January, 2000, the same as they are now? 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KF During the last week in January, were you... 1 = YES or 2 = NO FOR EACH. [if F4A12KF eq <1>] Were you also working for pay at a part-time job..... [endif] [if F4A12KF eq <2> or F4A12KF eq <-1> or F4A12KF eq <-2>] Were you working for pay at a part-time job..... [endif] (F4A12KP) [if F4A12KP eq <1> or F4A12KP eq <2> or F4A12KP eq <-1> or F4A12KP eq <-2>] Taking vocational or technical courses at any school or college..... (F4A12KV) [endif] [if F4A12KV eq <1> or F4A12KV eq <2> or F4A12KV eq <-1> or F4A12KV eq  $\langle -2 \rangle$ ] Taking academic courses at a two- or four-year college, including graduate or professional schools......(F4A12KG) [endif] [if F4A12KG eq <1> or F4A12KG eq <2> or F4A12KG eq <-1>

or F4A12KG eq <-2>] Serving in another work experience, such as an apprenticeship, training program or internship.....(F4A12KW) [endif] [if F4A12KW eq <1> or F4A12KW eq <2> or F4A12KW eq <-1> or F4A12KW eq <-2>] [if F4A12KF ne <1> and F4A12KP ne <1>] Keeping house full-time (homemaker).....(F4A12KH) [endif] [endif] [if F4A12KW eq <1> or F4A12KW eq <2> or F4A12KW eq <-1> or F4A12KW eq  $\langle -2 \rangle$ ] [if F4A12KF ne <1>] Holding a job but temporarily on leave or waiting to report to work ... (F4A12KL) [endif] [endif] Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KP January 2000 activity-part-time job See F4A12KF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KV January 2000 activity-voc/tech school See F4A12KF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KG January 2000 activity-academic school See F4A12KF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KW January 2000 activity-work experiences See F4A12KF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities. Sources: NELS:88/2000 Full Scale CATI/CAPI F4A12KH January 2000 activity-keeping house See F4A12KF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents interviewed after January 31, 2000 with current activities different from January activities and not employed

## National Education Longitudinal Study, Fourth Followup (NELS:88/2000)

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in January 2000.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4A12KL
January 2000 activity-on leave/await job
See F4A12KF for description.
Note: "No" response recoded from 2 to 0.
Applies to: Respondents interviewed after January 31, 2000 with
current activities different from January activities and not employed
full-time in January 2000.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AEMPL
Employed for pay
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AAFTN
      Have you ever served on active duty in the armed forces?
      1 = YES
      2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AAFNW
      Are you currently serving on active duty (in the armed forces)?
      1 = YES
      2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: Respondents currently employed who have served on active
duty.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AWNTJ
[if F4AEMPL gt <1>]
      You said before that you are not working for pay.
[endif]
      Do you want a full- or part-time job for pay at this time?
      1 = YES
      2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: Respondents not employed.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4AFNDW
      Have you done anything to find work during the last 4 weeks?
      1 = YES
      2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: Respondents not employed who want job.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BEVEM
[if F4AEMPL eq <2>]
     You mentioned before that you are not currently working for
     pay at either a full-time or a part-time job.
[endif]
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Since high school, have you ever held a job for pay?
     1 = YES
     2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: Respondents not currently employed with no preloaded
record of employment.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BJST
End date of last job for pay
Note: Date format is YYYYMM. If no month was given, the month is
documented as 00.
Applies to: Respondents not currently employed but with an employment
history.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BJNUM
[if F4AACTF eq <1> and F4AACTP eq <1>]
      THE RESPONDENT IS CURRENTLY WORKING FOR PAY
      AT A FULL- AND A PART-TIME JOB.
[else]
     [if F4AACTF eq <2> and F4AACTP eq <2>]
     At that time, did you have more than one job, including
     part-time, evening, and weekend work?
     [else]
      Do you currently have more than one job, including
     part-time, evening, and weekend work?
     [endif]
      1 = YES
      2 = NO
                                                     F4BJNUM
[endif]
[if F4AACTF eq <1> and F4AACTP eq <1>]
      You said before that you are currently working at a full-time
      and a part-time job.
[endif]
[if F4BJNUM eq <1>]
  [if F4AACTF eq <2> and F4AACTP eq <2>]
  [else]
      Altogether, how many jobs do you have?
      Range (2-10) :
                                                     (F4BJCNT)
[endif][endif]
Note: "No" response recoded from 2 to 0.
Applies to: Respondents currently employed.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BJCNT
Number of jobs working for pay
See F4BJNUM for description.
Applies to: Respondents currently employed at more than one job.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BOCTV
[if F4AEMPL eq <1>]
    [if F4BJNUM eq <1>]
     I would like you to answer the following questions for your
    primary or most important job.
    For your primary job, what is your job title?
    [else]
     What is your job title?
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[endif] [else] [if F4AEMPL eq <2>] For your most recent job, what was your job title? [else] [if F4BJNUM eq <2> or F4BJNUM lt <0>] What was your job title? [else] What was your most recent job title? [endif] [endif] [endif] COLLECT JOB TITLE: UP TO 30 CHARACTERS. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BOCDT What [if F4AEMPL eq <1>] do you do as a/an [F4BOCTV]? [else] [if F4AEMPL eq <2> or F4AEMPL lt <0>] did you do as a/an [F4BOCTV]? [endif] [endif] NOTE TO INTERVIEWER: COLLECT DESCRIPTION OF JOB DUTIES. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BWSLF [if F4BOCTV eq <-1> or F4BOCTV eq <-2>] For your job as an employee, were you working for yourself or someone else? [else][if F4AEMPL eq <1>] For your job as a/an [F4BOCTV], are you working for yourself or someone else? [else] [if F4AEMPL eq <2> or F4AEMPL lt <0>] For your job as a/an [F4BOCTV], were you working for yourself or someone else? [endif][endif] [endif] 1 = SELF-EMPLOYED2 = SOMEONE ELSEApplies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BWFOR What type of company [if F4AEMPL eq <1>] employs you? Is it a... [else] [if F4AEMPL eq <2> or F4AEMPL lt <0>] employed you? Was it a... [endif] [endif] READ AS NECESSARY. 1 = private, for-profit, company 2 = NON-PROFIT COMPANY (OR, NOT-FOR-PROFIT COMPANY)

3 = LOCAL GOVERNMENT 4 = STATE GOVERNMENT 5 = FEDERAL GOVERNMENT, INCLUDING CIVILIAN EMPLOYEES OF THE MILITARY 6 = MILITARY, INCLUDING NATIONAL GUARD Applies to: Respondents employed anytime after December 1993 but not self-employed. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BOCIN [if F4AEMPL eq <1>] What type of business do you work in as a/an [F4BOCTV]? [else] [if F4AEMPL eq <2> or F4AEMPL lt <0>] What type of business did you work in as a/an [F4BOCTV]? [endif] [endif] Applies to: Respondents employed anytime after December 1993 and not employed by government. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BXOCCD Current/previous occupation code Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BOCSTR Primary job title/duties-verbatim Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJCDSS Primary job title/duties - standard string Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BXINCD Current/previous industry code Applies to: Respondents employed anytime after December 1993 and not employed by government. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BICDVS Business/ind-code verbatim string Applies to: Respondents employed anytime after December 1993 and not employed by government. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BICDSS Business/ind-code-standard string Applies to: Respondents employed anytime after December 1993 and not employed by government. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJSR Start date of job Note: Date format is YYYYMM. If no month was given, the month is documented as 00.

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Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BHGJ
[if F4BOCTV eq <-1> or F4BOCTV eq <-2>]
      How did you find your job as an employee?
[else]
      How did you find your job as a/an [F4BOCTV]?
[endif]
      1 = FRIENDS AND RELATIVES (NETWORKING WITH)
      2 = PERSONAL INITIATIVE (APPLIED FOR, CALLED AROUND, ETC.)
      3 = CLASSIFIED ADS/JOB LISTINGS IN PAPER AND ELECTRONICALLY
      4 = EMPLOYMENT AGENCY/OFFICE
          (LABOR DEPT, JOB FAIR, SCHOOL CAREER CENTER)
      5 = FORMER EMPLOYER, COMPANY TRANSFER, NETWORKING ON JOB
      6 = VOLUNTEERING, INTERNSHIP, OR COMMUNITY SERVICE
      7 = OTHER
[if F4BHGJ eq <7>]
       OTHER SPECIFY:
[endif]
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BHGJS
How got current job-specify
See F4BHGJ for description.
Applies to: Respondents employed anytime after December 1993 with a
response not in the list.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BRATE
     For your
[if F4AEMPL eq <1>]
     current
[else]
     most recent
[endif]
     job, about how much
[if F4AEMPL eq <1>]
     do
[else]
   [if F4AEMPL eq <2> or F4AEMPL lt <0>]
     did
   [endif]
[endif]
     you earn before taxes and other deductions?
     ENTER AMOUNT: F4BRATE
     INTERVIEWER: RECORD THE TIME SCALE OF THE AMOUNT.
                        (E.G. $30,000 PER YEAR)
     1 = HOURLY
     2 = WEEKLY
     3 = TWICE MONTHLY; EVERY TWO WEEKS
     4 = MONTHLY
     5 = ANNUALLY
                      (F4BRATP)
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BRATP
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Earinings rate-period

See F4BRATE for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJHPW How many hours per week, in a typical week, [if F4BOCTV eq <-1> or F4BOCTV eq <-2>] do you currently work for pay in your job as an employee? [else][if F4AEMPL eq <1>] do you currently work for pay in your job as a/an [F4BOCTV]? [else] [if F4AEMPL eq <2> or F4AEMPL lt <0>] did you work for pay in your job as a/an [F4BOCTV]? [endif] [endif][endif] ENTER HOURS PER WEEK: RANGE (1-80) Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BAHPW Now I would like you to consider all of your current jobs for pay. How many hours per week do you work for pay in a typical week at these jobs? RANGE: (1-80) [if NBL\_CHK eq <1>] Hours per week for all jobs ([F4BAHPW]) must be greater than or equal to the [F4BJHPW] hours per week reported for current/recent job. Please correct. [endif] Applies to: Respondents currently working two or more jobs for pay. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BFTW Would you prefer to work a full-time workweek (35 hours or more per week)? 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents currently working less than 35 hours per week. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BWKSWK For the next items, I want to ask about your employment last year in 1999, and in the two years before that. Across all your jobs during the 1999 calendar year, how many weeks did you work for pay? Please include all paid time off such as vacations, sick leave, and family leave in your weeks spent working. (Do not include the time you have spent out of work, between jobs, or without pay.) WEEKS WORKED FOR PAY: RANGE (0-52): Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI

## F4BLHPW

How many hours did you work for pay at all

jobs in a typical week in 1999? HOURS PER WEEK RANGE: (0-80) Applies to: Respondents employed in 1999. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ98A Now, I would like you to think back to the year before last. During the 1998 calendar year, were you employed for six months or more during the year? 1 = YES2 = NOF4BJ98A [if F4BJ98A eq <1> or F4BJ98A eq <-1> or F4BJ98A eq <-2>] For this employment in 1998, were you employed primarily full-time or part time? 1 = Full Time2 = Part Time (F4BJ98B) [endif] Note: "No" response recoded from 2 to 0. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ98B Held employment full time in 1998 See F4BJ98A for description. Applies to: Respondents employed anytime after December 1993 who were employed for at least six months during 1998. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ97A [if F4BJST lt <1998> and F4BJST ne <-1> and F4BJST ne <-2> and F4BJST ne <>] Now, I would like you to think back to the year 1997. [else] Now, I would like you to go back a year further to 1997. [endif] Were you employed for six months or more during the 1997 calendar year ? 1 = YES2 = NOF4BJ97A [if F4BJ97A eq <1> or F4BJ97A eq <-1> or F4BJ97A eq <-2>] For this employment in 1997, were you employed primarily full-time or part time? 1 = Full Time 2 = Part Time (F4BJ97B) [endif] Note: "No" response recoded from 2 to 0. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ97B Held employment full time in 1997 See F4BJ97A for description. Applies to: Respondents employed anytime after December 1993 who were employed for at least six months during 1997. Sources: NELS:88/2000 Full Scale CATI/CAPI

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F4BSPAY
[if F4BOCTV eq <-1> or F4BOCTV eq <-2>]
     Now, considering your
[if F4AEMPL eq <1>]
     current
[else]
     most recent
[endif]
     job as an employee, would you say that you
[else]
     Now, considering your
[if F4AEMPL eq <1>]
     current
[else]
     most recent
[endif]
     job as a/an [F4BOCTV], would you say that you
[if F4AEMPL eq <2> or F4AEMPL lt <0>]
     were
[else]
  [if F4AEMPL eq <1>]
     are
   [endif]
[endif][endif]
     satisfied or dissatisfied
     with each of the following elements of your job.
     1 = SATISFIED 2 = DISSATISFIED F3 = DK/UNABLE TO EVALUATE
     Your pay?.....F4BSPAY
     Fringe benefits?.....(F4BSFRG)
     Importance and challenge of your work?.....(F4BSIMP)
     Opportunities for promotion and advancement?.....(F4BSPRO)
     Opportunities to use past training & education?.....(F4BSED1)
     Job security.....(F4BSSEC)
     Opportunities for further training & education?.....(F4BSED2)
     Overall, would you say you
[if F4AEMPL eq <2>]
     were
[else]
     are
[endif]
     satisfied or
       dissatisfied with your job as a whole?.....(F4BSOVR)
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BSFRG
Job satisfaction-fringe benefits
See F4BSPAY for description.
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BSIMP
Job satisfaction-work importance
See F4BSPAY for description.
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BSPRO
Job satisfaction-promotion opportunity
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See F4BSPAY for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BSED1 Job satisfaction-job security See F4BSPAY for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BSSEC Job satisfaction-use of past training See F4BSPAY for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BSED2 Job satisfaction-further training See F4BSPAY for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BSOVR Job satisfaction-overall satisfaction See F4BSPAY for description. Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJAUT [if F4BOCTV eq <-1> or F4BOCTV eq <-2>] Which one of the following four statements best describes your job as an employee? [else] Which one of the following four statements best describes your job as a/an [F4BOCTV]? [endif] INTERVIEWER: READ ALL RESPONSE OPTIONS. [if F4AEMPL eq <2> or F4AEMPL lt <0>] 1 = someone else decided what you did and how you did it, 2 = someone else decided what you did, but you decided how to do it, 3 = you had some freedom in deciding what you did and how you did it, or 4 = you were basically your own boss [else] [if F4AEMPL eq <1>] 1 = someone else decides what you do and how you do it, 2 = someone else decides what you do, but you decide how to do it, 3 = you have some freedom in deciding what you do and how to do it, or 4 = you are basically your own boss [endif] [endif] Applies to: Respondents employed anytime after December 1993. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BRETR [if F4BWSLF eq <1> and (F4BOCTV ne <-1> and F4BOCTV ne <-2>)]

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As a self-employed [F4BOCTV] do you have a retirement plan?
[else]
     [if F4AEMPL eq <1>]
     Does your employer
     [else]
        [if F4AEMPL eq <2> or F4AEMPL lt <0>]
     Did your former employer
        [endif]
     [endif]
     offer you a retirement plan?
[endif]
     1 = YES
     2 = NO
Note: "No" response recoded from 2 to 0.
Applies to: Respondents employed anytime after December 1993.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BLTRL
[if F4BOCTV eq <-1> or F4BOCTV eq <-2>]
     For the following activities you might do as part of your job
     as an employee, please tell me how often you do them in a
     typical week.
     The response options are never, occasionally, or a lot.
[else]
     For the following activities you might do as part of your job
     as a/an [F4BOCTV], please tell me
     how often you do them in a typical week.
     The response options are never, occasionally, or a lot.
[endif]
     RESPONSE OPTIONS: (0) NEVER, (1) OCCASIONALLY, (2) A LOT
     How often in a typical week do you...
     read letters, memos, or reports?.....F4BLTRL
     write letters, memos, or reports?.....(F4BLTWL)
     read manuals or reference books, including catalogues?..(F4BLTRM)
Applies to: Respondents currently working for pay.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BLTWL
Applied literacy-write letters
See F4BLTRL for description.
Applies to: Respondents currently working for pay.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BLTRM
Applied literacy-read manuals
See F4BLTRL for description.
Applies to: Respondents currently working for pay.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4BNMRD
[if F4BOCTV eq <-1> or F4BOCTV eq <-2>]
     The next questions are about the role that mathematics
     plays in your job as an employee. Again, please tell me
     how often you do them in a typical week: never,
     occasionally, or a lot.
[else]
     The next questions are about the role that mathematics
     plays in your job as a/an [F4BOCTV]. Again,
     please tell me how often you do them in a typical
     week: never, occasionally, or a lot.
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[endif] RESPONSE OPTIONS: (0) NEVER, (1) OCCASIONALLY, (2) A LOT How often in a typical week do you... read or fill out bills, invoices, spreadsheets, or budgets?... F4BNMRD measure or estimate the size or weight of objects?.....(F4BNMMS) calculate prices, costs, or technical specifications?...(F4BNMCA) Applies to: Respondents currently working for pay. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BNMMS Applied numeracy-measure/estimate size See F4BNMRD for description. Applies to: Respondents currently working for pay. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BNMCA Applied numeracy-calculate specification See F4BNMRD for description. Applies to: Respondents currently working for pay. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BCUSE [if F4BOCTV eq <-1> or F4BOCTV eq <-2>] How often do you use a computer in a typical week at your job? [else] Again, for your job as a/an [F4BOCTV], how often do you use a computer in a typical week? [endif] RESPONSE OPTIONS: (0) NEVER, (1) OCCASIONALLY, (2) A LOT F4BCUSE [if F4BCUSE qt <0>] For your job, how often do you use the computer ... for word processing?.....(F4BWPR) to send and receive e-mail?.....(F4BMAIL) to search the Internet?.....(F4BINET) to perform technical activities such as data entry and access, spreadsheets, and other computer programs?.....(F4BTECH) to write software or applications for the computer?.....(F4BPROG) [endif] Applies to: Respondents currently working for pay. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BWPR Computer skills-word processing on job See F4BCUSE for description. Applies to: Respondents currently working for pay who use a computer in their job. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BMAIL Computer skills-send email on job See F4BCUSE for description. Applies to: Respondents currently working for pay who use a computer in their job. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BINET Computer skills-search Internet on job

See F4BCUSE for description. Applies to: Respondents currently working for pay who use a computer in their job. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BTECH Computer skills-use spreadsheets, etc See F4BCUSE for description. Applies to: Respondents currently working for pay who use a computer in their job. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BPROG Computer skills-write software on job See F4BCUSE for description. Applies to: Respondents currently working for pay who use a computer in their job. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ30V [if F4AEMPL ne <1>] CURRENT OCCUPATION: NONE [else] [if F4BOCTV ne <-1> and F4BOCTV ne <-2>] CURRENT OCCUPATION: [F4BOCTV] [else] CURRENT OCCUPATION: DON'T KNOW/REFUSED [endif] [endif] What job or occupation do you plan to have when you are age 30? INTERVIEWER: RECORD VERBATIM RESPONSE AND CODE OCCUPATION 1 = FUTURE OCCUPATION IS SAME AS CURRENT OCCUPATION Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ30CD Planned occupation at age 30 code Applies to: Respondents desiring a different occupation at age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BOCCV Primary job title - verbatim string Applies to: Respondents desiring a different occupation at age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4BJ30S Job expected at age 30 - standard string Applies to: Respondents desiring a different occupation at age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLICO [if YENRNLIC eq <1> and YNUMLIC gt <0> and YF3STAT eq <1>] When we last spoke with you in 1994, you noted that you had received [YNUMLIC] professional license(s) or professional credential(s) since leaving high school. INTERVIEWER: LICENSES REPORTED IN 1994: [YTYPLC1] [YTYPLC2] [YTYPLC3] [YTYPLC4]

[YTYPLC5] Have you received any more since that time? [else] [if YERNLIC eq <2> and YF3STAT eq <1>] When we last spoke with you in 1994, you noted that you had not received any professional licenses or professional credentials since leaving high school. Have you received any since that time? For example, these might be a real estate or cosmetology license, teacher's certificate, or network engineering credential. Do not consider certificates provided for the completion of academic programs at postsecondary schools. [else] [if YERNLIC lt <0> or (YERNLIC eq <1> and YNUMLIC lt <0>) or YF3STAT eq <2>] Have you received any professional licenses or professional credentials since leaving high school? (For example, these might be a real estate or cosmetology license, teacher's certificate, or network engineering credential. Do not consider certificates provided for the completion of academic programs at postsecondary schools.) [endif] [endif] [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLCR1 [if YERNLIC eq <1>] What additional professional licenses have you earned since we last spoke with you? [else] [if YERNLIC eq <2>] What professional licenses have you earned since we last spoke with you? [else] [if YERNLIC lt <0>] What professional licenses have you earned since high school? [endif] [endif] [endif] ENTER CODES IN THE ORDER MENTIONED. ENTER 0 FOR NO MORE. MULTIPLE LICENSES IN THE SAME AREA ARE POSSIBLE. 1. COSMETOLOGY/BEAUTICIAN/BARBER 2. PERSONAL SERVICES (MASSAGE THERAPY) 3. FOOD SERVICES 4. CHILD CARE/DAY CARE/TEACHER AIDE 5. AUTOMOTIVE/MECHANIC REPAIR 6. COMPUTER/ELECTRONIC/TV/VCR REPAIR 7. COMPUTER PROGRAMMER/SYSTEMS TECH 8. CRAFTS(ELECTRICIAN, CARPENTER, MASON) 9. MEDICAL/DENTAL TECH. OR THERAPIST 10. NURSE AIDE/HOME HEALTH AIDE 11. NURSING (RN, LPN) 12. BUSINESS (BROKER, CPA, REALTOR)

13. LEGAL ASSISTANT/PARALEGAL 14. COMMUNICATIONS/BROADCAST(FCC) 15. COMMERCIAL OPERATOR/TRANSPORT. 16. PROF. ENGINEERING/ARCHITECTURE 17. EDUCATOR (TEACHER, PRINCIPAL) 18. MEDICAL (PHYSICIAN) 19. LAW OR LEGAL 20. COUNSELOR OR PSYCHOLOGIST 21. OTHER LICENSE OR CERTIFICATE RESPONSES (up to 5) F4CLCR1 (F4CLCR2) (F4CLCR3) (F4CLCR4) (F4CLCR5) Applies to: Respondents indicating new license since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLCR2 Licenses since last contact-2 See F4CLCR1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating new license since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLCR3 Licenses since last contact-3 See F4CLCR1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating new license since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLCR4 Licenses since last contact-4 See F4CLCR1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating new license since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLCR5 Licenses since last contact-5 See F4CLCR1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating new license since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLRS1 NOTE TO INTERVIEWER: RECORD OTHER TYPE OF LICENSE. SPECIFY FIRST OTHER TYPE OF LICENSE F4CLRS1 SPECIFY SECOND OTHER TYPE OF LICENSE (F4CLRS2) SPECIFY THIRD OTHER TYPE OF LICENSE (F4CLRS3) SPECIFY FOURTH OTHER TYPE OF LICENSE (F4CLRS4) SPECIFY FIFTH OTHER TYPE OF LICENSE (F4CLRS5) Applies to: Respondents indicating "other specify" to type of license. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLRS2 License since last contact-specify 2 See F4CLRS1 for description. Applies to: Respondents indicating "other specify" to type of license. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLRS3 License since last contact-specify 3 See F4CLRS1 for description. Applies to: Respondents indicating "other specify" to type of license. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLRS4 License since last contact-specify 4 See F4CLRS1 for description. Applies to: Respondents indicating "other specify" to type of license. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CLRS5 License since last contact-specify 5 See F4CLRS1 for description. Applies to: Respondents indicating "other specify" to type of license. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CJ12MO Job held in last 12 months of interview date Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CTRNQ During the last twelve months, have you participated in any training related to your job as a/an [if F4BOCTV eq <-1> or F4BOCTV eq <-2>] employee? [else] [F4BOCTV]? [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents employed during the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CTREQ Thinking about your last job-related training, was the training ... [if F4BWSLF eq <1>] 1 = required for your job, [else] 1 = required by your employer, [endif] [if F4BWSLF eq <1>] 2 = encouraged for your job, or [else] 2 = encouraged by your employer, or [endif] 3 = taken at your own initiative? Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI

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F4CWORK
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Did your employer... 1 = YES, 2 = NO: RECORD RESPONSE TO EACH OF THE FOLLOWING. give you time off from work to attend training at your work place?.....F4CWORK give you time off from work to attend training away from your work place?.....(F4COFFS) pay all or part of the cost of training, including tuition or books?.....(F4CCOST) Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months who were not self-employed. Sources: NELS:88/2000 Full Scale CATI/CAPI F4COFFS Employment support-training offsite See F4CWORK for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months who were not self-employed. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CCOST Employment support-training costs paid See F4CWORK for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months who were not self-employed. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRSN1 What were your reasons for taking the training? ENTER CODES IN THE ORDER MENTIONED. ENTER 0 FOR NO MORE. 1 = TO IMPROVE, ADVANCE, OR KEEP UP TO DATE ON CURRENT JOB 2 = TO TRAIN FOR A NEW JOB OR A NEW CAREER 3 = TO IMPROVE BASIC READING, WRITING, OR MATH SKILLS 4 = REQUIRED OR ENCOURAGED BY MY EMPLOYER 5 = TO IMPROVE COMMUNICATION AND LANGUAGE SKILLS 6 = FOR A PERSONAL, FAMILY OR SOCIAL REASON 7 = SOME OTHER REASONF4CRSN1 (F4CRSN2) (F4CRSN3) Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRSN2 Training purpose-2 See F4CRSN1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRSN3 Training purpose-3 See F4CRSN1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI

F4CRSP1 SPECIFY FIRST OTHER REASON PROVIDED F4CRSP1 SPECIFY SECOND OTHER REASON PROVIDED (F4CRSP2) SPECIFY THIRD OTHER REASON PROVIDED (F4CRSP2) Applies to: Respondents indicating "other specify" to reasons for taking training. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRSP2 Training purpose-specify 2 See F4CRSP1 for description. Applies to: Respondents indicating "other specify" to reasons for taking training. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRSP3 Training purpose-specify 3 See F4CRSP1 for description. Applies to: Respondents indicating "other specify" to reasons for taking training. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CJOBS Would you say that the job-related training you have received in the last 12 months has... 1 = YES, 2 = NO, F3 = DK/UNABLE TO EVALUATE provided you with opportunities for other jobs you could not have gotten without training?.....F4CJOBS allowed you to earn higher salaries?.....(F4CHSAL) enabled you to take on more responsibility on the job?.(F4CRESP) resulted in more opportunities for promotion?.....(F4CPROM) improved your performance at your job?.....(F4CPERF) Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CHSAL Training impact-higher salary See F4CJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CRESP Training impact-more responsibility See F4CJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months Sources: NELS:88/2000 Full Scale CATI/CAPI F4CPROM Training impact-promotion opportunity See F4CJOBS for description.

Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4CPERF Training impact-job performance See F4CJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents who participated in training in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DHSFIN [if YHSGRAD lt <0>] Have you received a high school diploma, certificate of attendance, or a GED? [else] [if YHSGRAD eq <4>] When we last spoke with you, you reported that you were enrolled in high school. Have you received a high school diploma, certificate of attendance, or a GED since that time? [else] [if YHSGRAD eq <5> or YHSGRAD eq <6>] When we last spoke with you, you reported that [if YHSGRAD eq <5>] you were working on a high school equivalency degree. [endif] [if YHSGRAD eq <6>] you had not graduated from high school and were not working on your degree. [endif] Have you received a high school degree since that time? [endif][endif] [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents without high school degree in 1994. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DTYPE What type of high school degree did you complete? Did you receive a 1 = high school diploma, 2 = GED certificate, or 3 = certificate of attendance? Applies to: Respondents completing high school since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DHSACT Which of the following activities best describes your current high school activity. Are you... 1 = currently enrolled in school and working towards a high school diploma or certificate of attendance, or 2 = currently working towards an equivalent degree (GED), or 3 = not currently enrolled in a high school completion program? Applies to: Respondents not completing high school. Sources: NELS:88/2000 Full Scale CATI/CAPI

F4DHSG Date finished high school Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents completing high school since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DGEDP [if YHSGRAD eq <2> and YRECDMM ne <> and YRECDYY ne <>] When we interviewed you before, you said you had received a GED. Did [else] [if F4DTYPE eq <2> or YHSGRAD eq <2> and (YRECDMM eq <> or YRECDYY eq <>)] When you completed your GED, did [endif] [endif] you take a GED preparation course or classes before taking the GED exam? [if F4DHSG lt <0> and YRECDYY lt <0>] [else] INTERVIEWER: GED CERTIFICATE COMPLETED IN [if YHSGRAD eq <2> and YRECDMM gt <0> and YRECDYY gt <0>] [NDL\_GEDM], [YRECDYY] [else][if NDL\_GEDM ne <>] [NDL GEDM], [endif] [if F4DHSG gt <0>] [F4DHSG] [else] [YRECDYY] [endif] [endif] [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents ever finishing high school with GED or equivalent. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DGED1 Why did you decide to complete your GED? ENTER CODES IN THE ORDER MENTIONED; ENTER 0 FOR NO MORE. 1 = TO IMPROVE, ADVANCE OR KEEP UP TO DATE ON CURRENT JOB 2 = TO TRAIN FOR A NEW JOB OR NEW CAREER 3 = TO IMPROVE BASIC READING, WRITING OR MATH SKILLS 4 = TO MEET REQUIREMENTS FOR ADDITIONAL STUDY 5 = REQUIRED OR ENCOURAGED BY MY EMPLOYER 6 = PERSONAL, FAMILY OR SOCIAL REASON 7 = OTHER MAIN REASON (UP TO 3 REASONS) F4DGED1 (F4DGED2) (F4DGED3) Applies to: Respondents ever finishing high school with GED or equivalent. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DGED2 Reason for getting GED-2 See F4DGED1 for description.

Note: 0 responses were recoded as -3. Applies to: Respondents ever finishing high school with GED or equivalent. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DGED3 Reason for getting GED-3 See F4DGED1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents ever finishing high school with GED or equivalent. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DSP1 SPECIFY FIRST OTHER MAIN REASON F4DSP1 SPECIFY SECOND OTHER MAIN REASON (F4DSP1) SPECIFY THIRD OTHER MAIN REASON (F4DSP1) Applies to: Respondents who indicate "other specify" as main reason for completing GED. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DSP2 Reason for getting GED-specify 2 See F4DSP1 for description. Applies to: Respondents who indicate "other specify" as main reason for completing GED. Sources: NELS:88/2000 Full Scale CATI/CAPI F4DSP3 Reason for getting GED-specify 3 See F4DSP1 for description. Applies to: Respondents who indicate "other specify" as main reason for completing GED. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EANY [if YPSENUM gt <0>] When we spoke with you in 1994, you indicated that you had attended [if YPSENUM eq <1>] [NES1NAME] [endif] [if YPSENUM eq <2>] [NES1NAME] and [NES2NAME] [endif] [if YPSENUM eq <3>] [NES1NAME], [NES2NAME] and [NES3NAME] [endif] [if YPSENUM eq <4>] [NES1NAME], [NES2NAME], [NES3NAME] and [NES4NAME] [endif] [if YPSENUM eq <5>] [NES1NAME], [NES2NAME], [NES3NAME], [NES4NAME] and [NES5NAME] [endif] after high school. Since that time, have you attended any other [else]

[if YPSENUM le <0> and (YHSGRAD ne <4> and F4DHSFIN ne <2>)] Since leaving high school, have you attended any [else] Have you attended any [endif] [endif] college, university, or vocational, technical or trade school for academic credit? 1 = YES (PROCEED TO THE USER EXIT) 2 = NONote: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD1 IPEDS school attended-code 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL1 IPEDS school attended-level 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPT1 IPEDS school attended-control 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPS1 IPEDS school attended-state 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPC1 IPEDS school attended-city 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN1 IPEDS school attended-name 1 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E2PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>]

[NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT] [endif] [if NES6NAME ne <>] [NES6NAME] [NES6CITY] [NES6STAT] [endif] Did you attend anywhere else? 1 = YES (PROCEED TO USER EXIT) 2 = NO MORE SCHOOLSNote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD2 IPEDS school attended-code 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL2 IPEDS school attended-level 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPT2 IPEDS school attended-control 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPS2 IPEDS school attended-state 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPC2 IPEDS school attended-city 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN2 IPEDS school attended-name 2 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E3PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif]

[if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>] [NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT] [endif] [if NES6NAME ne <>] [NES6NAME] [NES6CITY] [NES6STAT] [endif] [if NES7NAME ne <>] [NES7NAME] [NES7CITY] [NES7STAT] [endif] Did you attend elsewhere? 1 = YES (PROCEED TO USER EXIT) 2 = NO MORE SCHOOLSNote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD3 IPEDS school attended-code 3 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL3 IPEDS school attended-level 3 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPT3 IPEDS school attended-control 3 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPS3 IPEDS school attended-state 3 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPC3 IPEDS school attended-city 3 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN3 IPEDS school attended-name 3 Applies to: Respondents with postsecondary education experience since

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last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4E4PSE
     DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE:
[if NES1NAME ne <>]
     [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if NES2NAME ne <>]
     [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if NES3NAME ne <>]
     [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if NES4NAME ne <>]
     [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if NES5NAME ne <>]
     [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NES6NAME ne <>]
      [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NES7NAME ne <>]
      [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NES8NAME ne <>]
      [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
     Did you attend elsewhere?
     1 = YES (PROCEED TO USER EXIT)
     2 = NO MORE SCHOOLS
Note: "No" response recoded from 2 to 0.
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPD4
IPEDS school attended-code 4
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPL4
IPEDS school attended-level 4
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPT4
IPEDS school attended-control 4
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPS4
IPEDS school attended-state 4
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
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F4EIPC4 IPEDS school attended-city 4 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN4 IPEDS school attended-name 4 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E5PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>] [NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT] [endif] [if NES6NAME ne <>] [NES6NAME] [NES6CITY] [NES6STAT] [endif] [if NES7NAME ne <>] [NES7NAME] [NES7CITY] [NES7STAT] [endif] [if NES8NAME ne <>] [NES8NAME] [NES8CITY] [NES8STAT] [endif] [if NES9NAME ne <>] [NES9NAME] [NES9CITY] [NES9STAT] [endif] Did you attend elsewhere? 1 = YES (PROCEED TO USER EXIT) 2 = NO MORE SCHOOLSNote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD5 IPEDS school attended-code 5 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL5 IPEDS school attended-level 5 Applies to: Respondents with postsecondary education experience since

last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPT5 IPEDS school attended-control 5 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPS5 IPEDS school attended-state 5 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPC5 IPEDS school attended-city 5 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN5 IPEDS school attended-name 5 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E6PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>] [NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT] [endif] [if NES6NAME ne <>] [NES6NAME] [NES6CITY] [NES6STAT] [endif] [if NES7NAME ne <>] [NES7NAME] [NES7CITY] [NES7STAT] [endif] [if NES8NAME ne <>] [NES8NAME] [NES8CITY] [NES8STAT] [endif] [if NES9NAME ne <>] [NES9NAME] [NES9CITY] [NES9STAT] [endif] [if NES10NAM ne <>] [NES10NAM] [NES10CIT] [NES10STA] [endif] Did you attend elsewhere?

1 = YES (PROCEED TO USER EXIT) 2 = NO MORE SCHOOLSNote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD6 IPEDS school attended-code 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL6 IPEDS school attended-level 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ETPT6 IPEDS school attended-control 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPS6 IPEDS school attended-state 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPC6 IPEDS school attended-city 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPN6 IPEDS school attended-name 6 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E7PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>] [NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT]

```
[endif]
[if NES6NAME ne <>]
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[endif]
[if NES7NAME ne <>]
      [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NES8NAME ne <>]
      [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NES9NAME ne <>]
      [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NES10NAM ne <>]
      [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NES11NAM ne <>]
      [NES11NAM] [NES11CIT] [NES11STA]
[endif]
     Did you attend elsewhere?
     1 = YES (PROCEED TO USER EXIT)
     2 = NO MORE SCHOOLS
Note: "No" response recoded from 2 to 0.
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPD7
IPEDS school attended-code 7
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPL7
IPEDS school attended-level 7
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPT7
IPEDS school attended-control 7
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPS7
IPEDS school attended-state 7
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPC7
IPEDS school attended-city 7
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPN7
IPEDS school attended-name 7
Applies to: Respondents with postsecondary education experience since
```

last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E8PSE DO NOT ENTER DUPLICATES; SCHOOLS WE KNOW ABOUT SO FAR ARE: [if NES1NAME ne <>] [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if NES2NAME ne <>] [NES2NAME] [NES2CITY] [NES2STAT] [endif] [if NES3NAME ne <>] [NES3NAME] [NES3CITY] [NES3STAT] [endif] [if NES4NAME ne <>] [NES4NAME] [NES4CITY] [NES4STAT] [endif] [if NES5NAME ne <>] [NES5NAME] [NES5CITY] [NES5STAT] [endif] [if NES6NAME ne <>] [NES6NAME] [NES6CITY] [NES6STAT] [endif] [if NES7NAME ne <>] [NES7NAME] [NES7CITY] [NES7STAT] [endif] [if NES8NAME ne <>] [NES8NAME] [NES8CITY] [NES8STAT] [endif] [if NES9NAME ne <>] [NES9NAME] [NES9CITY] [NES9STAT] [endif] [if NES10NAM ne <>] [NES10NAM] [NES10CIT] [NES10STA] [endif] [if NES11NAM ne <>] [NES11NAM] [NES11CIT] [NES11STA] [endif] [if NES12NAM ne <>] [NES12NAM] [NES12CIT] [NES12STA] [endif] Did you attend elsewhere? 1 = YES (PROCEED TO USER EXIT) 2 = NO MORE SCHOOLSNote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPD8 IPEDS school attended-code 8 Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EIPL8 IPEDS school attended-level 8 Applies to: Respondents with postsecondary education experience since last contact.

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Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPT8
IPEDS school attended-control 8
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPS8
IPEDS school attended-state 8
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPC8
IPEDS school attended-city 8
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EIPN8
IPEDS school attended-name 8
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EFST
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[if YPSENUM eq <2>]
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[endif]
[if YPSENUM eq <3>]
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     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
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     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
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     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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[endif]
[if NENEWSCH eq <3>]
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```
6 = [NES6NAME] [NES6CITY] [NES6STAT]
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[endif]
[if NENEWSCH eq <4>]
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     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
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     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
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     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
[if NENEWSCH eq <8>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
    13 = [NES13NAM] [NES13CIT] [NES13STA]
[endif]
[if NES2NAME eq <> or NES3NAME eq <> or NES4NAME eq <> or
    NES5NAME eq <> or NES6NAME eq <> or NES7NAME eq <> or
    NES8NAME eq <> or NES9NAME eq <> and NES10NAM eq <>]
[else]
[endif]
    Which of the schools you mentioned did you attend first?
    ENTER NUMBER OF FIRST SCHOOL :
                                             F4EFST
[if F4AACTV eq <1> or F4AACTG eq <1>]
    Which of the schools do you currently attend?
[else]
    Which of the schools did you attend most recently?
[endif]
    ENTER NUMBER OF MOST REC/CURRENT SCHOOL: (F4ELST)
Applies to: Respondents with postsecondary education experience at
multiple schools since last contact.
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F4ELST Most recent PSE institution attended See F4EFST for description. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EFMY Date first attended postsecondary school Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELMY Date most recently attended postsecondary school Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDEGR [if NEL ONE eq <1>] Have you earned a degree or certificate from [NELSTSCH]? [else] Have you earned a degree or certificate from any college or trade school since high school? [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDGR1 [if YPSEATN eq <5> or YPSEATN eq <6> or YPSEATN eq <7>] [if YPSEATN eq <5>] When we spoke with you in 1994, you said you had earned a certificate from a university, college, or trade school. [endif] [if YPSEATN eq <6>] When we spoke with you in 1994, you said you had earned an associate's degree from a university, college, or trade school. [endif] [if YPSEATN eq <7>] When we spoke with you in 1994, you said you had earned a bachelor's degree from a university, college, or trade school. [endif] What other types of degrees or certificates, if any, did you receive? [else] What types of degrees or certificates did you receive? [endif] ENTER 0 FOR NO MORE. 1 = Certificate

Sources: NELS:88/2000 Full Scale CATI/CAPI

```
2 = Associate's Degree
     3 = Bachelor's Degree
     4 = Master's Degree
     5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.)
     6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.)
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EPGR1
[if YPSENUM eq <1>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if YPSENUM eq <2>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if YPSENUM eq <3>]
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     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
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     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
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     3 = [NES3NAME] [NES3CITY] [NES3STAT]
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     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NENEWSCH eq <3>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
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     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
```

```
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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    12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
[if NENEWSCH eq <8>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
    13 = [NES13NAM] [NES13CIT] [NES13STA]
[endif]
    You got your [NEL_FL1] from what institution?
    INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ED1
Date degree awarded-1
Note: Date format is YYYYMM. If no month was given, the month is
documented as 00.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ1R
     INTERVIEWER: BE ALERT FOR DOUBLE MAJORS.
     What was your major or program of study for your
     [NEL FL1] at [NEL PRG1]?
     F5 = DOUBLE MAJORS
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EDMJ1
Double major indicator - deg 1
Note: "No" response recoded from 2 to 0.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ1P
     What is/was your primary major or program of study?
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F4EMJ1P What is/was your secondary major? (F4EMJ1S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ1S Secondary major-1st See F4EMJ1P for description. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ1CD Major/field of study code-1 Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ1V Major 1st - verbatim string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ1C Major-1st - standard string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDGR2 [if NEL\_ONE eq <1>] What other degrees or certificates did you receive from [NELSTSCH]? [else] What other degrees or certificates, if any, do you have? [endif] ENTER 0 FOR NO MORE. 1 = Certificate 2 = Associate's Degree 3 = Bachelor's Degree 4 = Master's Degree 5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.) 6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.) Note: 0 responses were recoded as -3. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EPGR2 [if YPSENUM eq <1>] 1 = [NES1NAME] [NES1CITY] [NES1STAT] [endif] [if YPSENUM eq <2>] 1 = [NES1NAME] [NES1CITY] [NES1STAT] 2 = [NES2NAME] [NES2CITY] [NES2STAT] [endif]

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[if YPSENUM eq <3>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
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[endif]
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     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
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     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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[if NENEWSCH eq <2>]
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[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
   10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
   10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
   12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
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[if NENEWSCH eq <8>] 6 = [NES6NAME] [NES6CITY] [NES6STAT] 7 = [NES7NAME] [NES7CITY] [NES7STAT] 8 = [NES8NAME] [NES8CITY] [NES8STAT] 9 = [NES9NAME] [NES9CITY] [NES9STAT] 10 = [NES10NAM] [NES10CIT] [NES10STA] 11 = [NES11NAM] [NES11CIT] [NES11STA] 12 = [NES12NAM] [NES12CIT] [NES12STA]13 = [NES13NAM] [NES13CIT] [NES13STA] [endif] You got your [NEL\_FL2] from what institution? INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ED2 Date degree awarded-2 Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ2R INTERVIEWER: BE ALERT FOR DOUBLE MAJORS. What was your major or program of study for your [NEL\_FL2] at [NEL\_PRG2]? F5 = DOUBLE MAJORS Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDMJ2 Double Major indicator - deg 2 Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ2P What is/was your primary major or program of study? F4EMJ2P What is/was your secondary major? (F4EMJ2S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ2S Secondary major-2nd See F4EMJ2P for description. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ2CD Major/field of study code-2 Applies to: Respondents with postsecondary education experience since

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last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ2V
Major 2nd - verbatim string
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ2C
Major-2nd - standard string
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EDGR3
[if NEL_ONE eq <1>]
     What other degrees or certificates did you receive
     from [NELSTSCH]?
[else]
     What other degrees or certificates, if any, do you have?
[endif]
     ENTER 0 FOR NO MORE.
     1 = Certificate
     2 = Associate's Degree
     3 = Bachelor's Degree
     4 = Master's Degree
     5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.)
     6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.)
Note: 0 responses were recoded as -3.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EPGR3
[if YPSENUM eq <1>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if YPSENUM eq <2>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if YPSENUM eq <3>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
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[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NENEWSCH eq <3>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
[if NENEWSCH eq <8>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
    13 = [NES13NAM] [NES13CIT] [NES13STA]
[endif]
    You got your [NEL_FL3] from what institution?
    INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
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Date degree awarded-3 Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3R INTERVIEWER: BE ALERT FOR DOUBLE MAJORS. What was your major or program of study for your [NEL\_FL3] at [NEL\_PRG3]? F5 = DOUBLE MAJORS Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDMJ3 Double major indicator - deg 3 Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3P What is/was your primary major or program of study? F4EMJ3P What is/was your secondary major? (F4EMJ3S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3S Secondary major-3rd See F4EMJ3P for description. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3CD Major/field of study code-3 Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3V Major 3rd - verbatim string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ3C Major-3rd - standard string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDGR4 [if NEL\_ONE eq <1>] What other degrees or certificates did you receive

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from [NELSTSCH]?
[else]
     What other degrees or certificates, if any, do you have?
[endif]
     ENTER 0 FOR NO MORE.
     1 = Certificate
     2 = Associate's Degree
     3 = Bachelor's Degree
     4 = Master's Degree
     5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.)
     6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.)
Note: 0 responses were recoded as -3.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EPGR4
[if YPSENUM eq <1>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if YPSENUM eq <2>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if YPSENUM eq <3>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NENEWSCH eq <3>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
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[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
[if NENEWSCH eq <8>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
    13 = [NES13NAM] [NES13CIT] [NES13STA]
[endif]
    You got your [NEL FL4] from what institution?
    INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ED4
Date degree awarded-4
Note: Date format is YYYYMM. If no month was given, the month is
documented as 00.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ4R
     INTERVIEWER: BE ALERT FOR DOUBLE MAJORS.
     What was your major or program of study for your
     [NEL FL4] at [NEL PRG4]?
     F5 = DOUBLE MAJOR
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EDMJ4
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Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ4P What is/was your primary major or program of study? F4EMJ4P What is/was your secondary major? (F4EMJ4S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ4S Secondary major-4th See F4EMJ4P for description. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ4CD Major/field of study code-4 Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ4V Major 4th - verbatim string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ4C Major-4th - standard string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDGR5 [if NEL\_ONE eq <1>] What other degrees or certificates did you receive from [NELSTSCH]? [else] What other degrees or certificates, if any, do you have? [endif] ENTER 0 FOR NO MORE. 1 = Certificate 2 = Associate's Degree 3 = Bachelor's Degree 4 = Master's Degree 5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.) 6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.) Note: 0 responses were recoded as -3. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI

F4EPGR5

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[if YPSENUM eq <1>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if YPSENUM eq <2>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if YPSENUM eq <3>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NENEWSCH eq <3>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
   10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
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7 = [NES7NAME] [NES7CITY] [NES7STAT] 8 = [NES8NAME] [NES8CITY] [NES8STAT] 9 = [NES9NAME] [NES9CITY] [NES9STAT] 10 = [NES10NAM] [NES10CIT] [NES10STA] 11 = [NES11NAM] [NES11CIT] [NES11STA]12 = [NES12NAM] [NES12CIT] [NES12STA] [endif] [if NENEWSCH eq <8>] 6 = [NES6NAME] [NES6CITY] [NES6STAT] 7 = [NES7NAME] [NES7CITY] [NES7STAT] 8 = [NES8NAME] [NES8CITY] [NES8STAT] 9 = [NES9NAME] [NES9CITY] [NES9STAT] 10 = [NES10NAM] [NES10CIT] [NES10STA] 11 = [NES11NAM] [NES11CIT] [NES11STA] 12 = [NES12NAM] [NES12CIT] [NES12STA] 13 = [NES13NAM] [NES13CIT] [NES13STA] [endif] You got your [NEL FL5] from what institution? INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ED5 Date degree awarded-5 Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ5R INTERVIEWER: BE ALERT FOR DOUBLE MAJORS. What was your major or program of study for your [NEL\_FL5] at [NEL\_PRG5]? F5 = DOUBLE MAJORSApplies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDMJ5 Double major indicator - deg 5 Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ5P What is/was your primary major or program of study? F4EMJ5P What is/was your secondary major? (F4EMJ5S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ5S Secondary major-5th See F4EMJ5P for description.

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Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ5CD
Major/field of study code-5
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ5V
Major 5th - verbatim string
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EMJ5C
Major-5th - standard string
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EDGR6
[if NEL ONE eq <1>]
     What other degrees or certificates did you receive
     from [NELSTSCH]?
[else]
     What other degrees or certificates, if any, do you have?
[endif]
     ENTER 0 FOR NO MORE.
     1 = Certificate
     2 = Associate's Degree
     3 = Bachelor's Degree
     4 = Master's Degree
     5 = Ph.D. or equivalent (E.G., ED.D., D.P.H.)
     6 = Professional doctorate (M.D., J.D., L.L.B., D.D.S. ETC.)
Note: 0 responses were recoded as -3.
Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EPGR6
[if YPSENUM eq <1>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
[endif]
[if YPSENUM eq <2>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
[endif]
[if YPSENUM eq <3>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
[endif]
[if YPSENUM eq <4>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
[endif]
```

```
[if YPSENUM eq <5>]
     1 = [NES1NAME] [NES1CITY] [NES1STAT]
     2 = [NES2NAME] [NES2CITY] [NES2STAT]
     3 = [NES3NAME] [NES3CITY] [NES3STAT]
     4 = [NES4NAME] [NES4CITY] [NES4STAT]
     5 = [NES5NAME] [NES5CITY] [NES5STAT]
[endif]
[if NENEWSCH eq <1>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
[endif]
[if NENEWSCH eq <2>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
[endif]
[if NENEWSCH eq <3>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
[endif]
[if NENEWSCH eq <4>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
[endif]
[if NENEWSCH eq <5>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
[endif]
[if NENEWSCH eq <6>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
[endif]
[if NENEWSCH eq <7>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
[endif]
[if NENEWSCH eq <8>]
     6 = [NES6NAME] [NES6CITY] [NES6STAT]
     7 = [NES7NAME] [NES7CITY] [NES7STAT]
     8 = [NES8NAME] [NES8CITY] [NES8STAT]
     9 = [NES9NAME] [NES9CITY] [NES9STAT]
    10 = [NES10NAM] [NES10CIT] [NES10STA]
    11 = [NES11NAM] [NES11CIT] [NES11STA]
    12 = [NES12NAM] [NES12CIT] [NES12STA]
   13 = [NES13NAM] [NES13CIT] [NES13STA]
[endif]
```

You got your [NEL\_FL6] from what institution? INTERVIEWER: ENTER THE NUMBER FOR THE SCHOOL AWARDING THE DEGREE. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ED6 Date degree awarded-6 Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6R INTERVIEWER: BE ALERT FOR DOUBLE MAJORS. What was your major or program of study for your [NEL\_FL6] at [NEL\_PRG6]? F5 = DOUBLE MAJORS Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDMJ6 Double major indicator - deg 6 Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6P What is/was your primary major or program of study? F4EMJ6P What is/was your secondary major? (F4EMJ6S) Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6S Secondary major-6th See F4EMJ6P for description. Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6CD Major/field of study code-6 Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6V Major 6th - verbatim string Applies to: Respondents with postsecondary education experience since last contact who earned a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EMJ6C Major-6th - standard string

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Applies to: Respondents with postsecondary education experience since
last contact who earned a degree.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EGRD
[if F4ELST lt <0> and YPSENUM lt <0>]
     When you attended your last school, what were your grades
     (or cumulative GPA)?
[else]
    [if NEL_GRA eq <1>]
     When you attended [NESCHOOL] as an undergraduate
     what were your grades (or cumulative GPA)?
    [else]
     When you attended [NESCHOOL] what were your grades
     (or cumulative GPA)?
    [endif]
[endif]
     1 = MOSTLY A'S (GPA 3.75 AND ABOVE ON 4.0 SCALE)
     2 = A'S AND B'S (3.25 - 3.74)
     3 = MOSTLY B'S (2.75 - 3.24)
     4 = B'S AND C'S (2.25 - 2.74)
     5 = MOSTLY C'S (1.75 - 2.24)
     6 = C'S AND D'S (1.25 - 1.74)
     7 = MOSTLY D'S OR BELOW (LESS THAN 1.25)
     8 = PASS/FAIL
     9 = SCHOOL DOESN'T AWARD GRADES
Applies to: Respondents with postsecondary education experience since
last contact at 2 or 4 year schools.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ESTEM
     While attending [NESCHOOL] did you consider yourself
     primarily a student or primarily employed?
     1 = \text{STUDENT}
     2 = EMPLOYED
Applies to: Respondents with postsecondary education experience since
last contact.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4EREAS4
    What was your primary reason for enrolling
    in [NESCHOOL]? Did you attend...
    1 = to obtain job skills that do not require a degree
        or certificate,
    2 = to obtain a degree or certificate,
    3 = to transfer to another school, or
    4 = personal enrichment?
Applies to: Respondents with postsecondary education experience since
last contact at only less than 4 year schools.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ELV1
     You told me earlier that you are no longer enrolled in any school
     and that you did not obtain a degree or certificate. Why did you
     leave school?
     ENTER CODES IN THE ORDER MENTIONED; ENTER 0 FOR NO MORE.
     1 = DONE TAKING THE DESIRED CLASSES
     2 = FINANCIAL REASONS
     3 = CHANGE IN FAMILY STATUS (E.G., MARRIAGE, BABY,
```

DEATH IN FAMILY) 4 = PERSONAL PROBLEMS/INJURY/ILLNESS/CONFLICTS WITH DEMANDS AT HOME 5 = ACADEMIC PROBLEMS 6 = NOT SATISFIED WITH PROGRAM/SCHOOL/CAMPUS/FACULTY 7 = CLASSES NOT AVAILABLE/CLASS SCHEDULING NOT CONVENIENT 8 = JOB/MILITARY CONSIDERATIONS 9 = MOVED FROM THE AREA 10 = DECIDED TO TAKE TIME OFF FROM STUDIES 11 = ENROLLMENT DOESN'T SUIT LIFESTYLE/BOREDOM WITH SCHOOL 12 = SCHOOL/PROGRAM CLOSED/LOST ACCREDITATION 13 = OTHERF4ELV1 (F4ELV2) (F4ELV3) Applies to: Respondents with postsecondary education experience since last contact but not currently enrolled and without a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELV2 Why left school before degree-2 See F4ELV1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents with postsecondary education experience since last contact but not currently enrolled and without a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELV3 Why left school before degree-3 See F4ELV1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents with postsecondary education experience since last contact but not currently enrolled and without a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELVS1 VERBATIM RESPONSE: REASON FOR LEAVING SPECIFY FIRST OTHER REASON PROVIDED F4ELVS1 SPECIFY SECOND OTHER REASON PROVIDED (F4ELVS2) SPECIFY THIRD OTHER REASON PROVIDED (F4ELVS3) Applies to: Respondents indicating "other specify" to reasons for leaving school without earning a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELVS2 Why left school before degree, specify 2 See F4ELVS1 for description. Applies to: Respondents indicating "other specify" to reasons for leaving school without earning a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ELVS3 Why left school before degree, specify 3 See F4ELVS1 for description. Applies to: Respondents indicating "other specify" to reasons for leaving school without earning a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EYRPSE Adding up all of the courses you have taken in

postsecondary education, how many years of full-time coursework have you completed? 1 = Less than a year of full time credit 2 = One year of full time credit 3 = More than one year but less than two 4 = Two years of full time credit 5 = More than 2 years of full time credit Applies to: Respondents with postsecondary education experience since last contact but not currently enrolled and without a degree. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ETKOFF [if NEL\_ONE eq <1>] As a student at [NELSTSCH], [else] As a student in a college or trade school after high school, [endif] [if F4AACTV eq <1> or F4AACTG eq <1>] have you ever: ENTER 1 = YES AND 2 = NO FOR FOLLOWING ELEMENTS Taken off more than 6 months from school? (Do not include time off after finishing hs or another degree) [else] did you ever: ENTER 1 = YES AND 2 = NO FOR FOLLOWING ELEMENTS Take off more than 6 months from school? (Do not include time off after finishing HS or another degree) [endif] F4ETKOFF [if F4AACTV eq <1> or F4AACTG eq <1>] Attended less than full time?..... [else] Attend less than full time?..... [endif] (F4EPARTT) [if F4AACTV eq <1> or F4AACTG eq <1>] [if NEL ONE eq <0>] Transferred credits?..... [endif] [else] [if NEL\_ONE eq <0>] Transfer credits?..... [endif] [endif] (F4ETRANS) [if F4AACTV eq <1> or F4AACTG eq <1>] [if NEL\_ONE eq <0>] Attended more than one institution at the same time?..... [endif] [else] [if NEL\_ONE eq <0>] Attend more than one institution at the same time?..... [endif] [endif] (F4EINSTS) [if F4AACTV eq <1> or F4AACTG eq <1>] Changed majors?..... [else] Change majors?.....

[endif] (F4ECHMAJ) Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EPARTT Undergraduate activity-attend part time See F4ETKOFF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ETRANS Undergraduate activity-transfer credit See F4ETKOFF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who attended more than one postsecondary school. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EINSTS Undergraduate activity-multiple PSE See F4ETKOFF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact who attended more than one postsecondary school. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ECHMAJ Undergraduate activity-change major See F4ETKOFF for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EJOBS For the next set of items, please answer yes or no for each. Would you say that your schooling after high school has... 1 = YES, 2 = NOprovided you with opportunities for better jobs than you could have gotten had you not attended?.....F4EJOBS allowed you to earn higher salaries?.....(F4EHSAL) enabled you to take on more responsibility on the job? ... (F4ERESP) resulted in more opportunities for promotion?.....(F4EPROM) improved your performance at your [if F4AEMPL eq <1>] current job?..... [else] former job?.... [endif] (F4EPERF) Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI

F4EHSAL PSE impact-higher salary See F4EJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ERESP PSE impact-more responsibility See F4EJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EPROM PSE impact-promotion opportunity See F4EJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EPERF PSE impact-job performance See F4EJOBS for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with postsecondary education experience since last contact. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EASP When you are age 30, what level of education do you plan to hold? IF RESPONDENT PLANS TO SEEK NO ADDITIONAL EDUCATION, GIVE CURRENT EDUCATION LEVEL: [if NEL\_LEVL eq <0>] NO DEGREE [else][if NEL\_LEVL eq <1>] CERTIFICATE/DIPLOMA [else] [if NEL\_LEVL eq <2>] ASSOCIATE'S DEGREE [else] [if NEL LEVL eq <3>] BACHELOR'S DEGREE [else] [if NEL LEVL eq <4>] MASTER'S DEGREE [endif] [endif] [endif] [endif][endif] SELECT HIGHEST LEVEL OF EDUCATION EXPECTED [if F4DHSFIN ne <1> and F4DHSFIN ne <>] 0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED 1 = EARN A HS EQUIVALENCY DEGREE (GED) OR CERTIFICATE

```
3 = VOCATIONAL, TRADE OR BUSINESS SCHOOL (AFTER HS AND
         NOT FOR MBA)
      4 = LESS THAN TWO YEARS OF COLLEGE
      5 = TWO OR MORE YEARS OF COLLEGE (INCLUDING ASSOCIATE'S DEGREE)
      6 = BACHELOR'S DEGREE/FINISH COLLEGE
      7 = POST-BACCALAUREATE CERTIFICATE
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EQUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
[else]
   [if NEL_LEVL eq <1>]
      0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED
      3 = VOCATIONAL, TRADE OR BUSINESS SCHOOL (AFTER HS AND
         NOT FOR MBA)
      4 = LESS THAN TWO YEARS OF COLLEGE
      5 = TWO OR MORE YEARS OF COLLEGE (INCLUDING ASSOCIATE'S DEGREE)
      6 = BACHELOR'S DEGREE/FINISH COLLEGE
      7 = POST-BACCALAUREATE CERTIFICATE
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EOUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
   [else]
      [if NEL_LEVL eq <2>]
      0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED
      5 = TWO OR MORE YEARS OF COLLEGE (INCLUDING ASSOCIATE'S DEGREE)
      6 = BACHELOR'S DEGREE/FINISH COLLEGE
      7 = POST-BACCALAUREATE CERTIFICATE
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EOUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
      [else]
         [if NEL_LEVL eq <3>]
      0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED
      6 = BACHELOR'S DEGREE/FINISH COLLEGE
      7 = POST-BACCALAUREATE CERTIFICATE
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EQUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
         [else]
            [if NEL_LEVL eq <4>]
      0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EOUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
            [else]
               [if F4DHSFIN eq <1> or
                  (YHSGRAD ge <1> and YHSGRAD le <3>)]
      0 = NO FURTHER EDUCATION PLANNED/NO HIGHER DEGREE ANTICIPATED
      3 = VOCATIONAL, TRADE OR BUSINESS SCHOOL (AFTER HS AND
         NOT FOR MBA)
      4 = LESS THAN TWO YEARS OF COLLEGE
      5 = TWO OR MORE YEARS OF COLLEGE (INCLUDING ASSOCIATE'S DEGREE)
      6 = BACHELOR'S DEGREE/FINISH COLLEGE
      7 = POST-BACCALAUREATE CERTIFICATE
      8 = MASTER'S DEGREE OR EQUIVALENT
      9 = PH.D. OR EQUIVALENT
     10 = M.D., L.L.B., J.D., D.D.S. OR EQUIVALENT
               [endif]
            [endif]
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[endif]
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[endif] [endif] [endif] Applies to: Respondents who have not already achieved an academic or professional doctorate. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EVTYPE What type of certificate, diploma, or degree do you expect to receive? SELECT SINGLE DIPLOMA OR CERTIFICATE TYPE 0 = NO CERTIFICATE, DEGREE, LICENSE OR DIPLOMA EXPECTED 1 = CERTIFICATE, DIPLOMA, OR LICENSE FROM LESS THAN 2-YEAR VOCATIONAL OR OCCUPATIONAL PROGRAM 2 = DEGREE OR DIPLOMA FROM 2- OR 3-YEAR VOCATIONAL/OCCUPATIONAL PROGRAM (NOT INCLUDING ASSOCIATE'S DEGREE) 3 = ASSOCIATE'S DEGREE FROM 2- OR 3-YEAR VOCATIONAL/ TECHNICAL PROGRAM 4 = ASSOCIATE'S DEGREE FROM 2- OR 3-YEAR ACADEMIC PROGRAM Applies to: Respondents who aspire to complete less than a bachelors degree by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30R INTERVIEWER: BE ALERT FOR DOUBLE MAJORS. What major or program of study do you plan for your [NE1\_ADVF]? F5 = DOUBLE MAJORS Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EDM30 Double major indicator - deg 1 Note: "No" response recoded from 2 to 0. Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30P What is/was your primary major or program of study? F4E30P What is/was your secondary major? (F4E30S) Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30S Secondary major-1st See F4E30P for description. Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30CD Major - code 6th Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30.

Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30V Major for degree at age 30 - verbatim Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4E30C Major for degree at age 30 - standard string Applies to: Respondents who aspire to complete a bachelors degree or higher by age 30. Sources: NELS:88/2000 Full Scale CATI/CAPI F4EPLAN [if NEl EDNX eq <1>] You just told me you don't desire a higher degree or certificate. But do you plan to take courses toward another degree or certificate in the year 2001 (January - December, 2001)? [else] Do you plan to take courses towards a degree or certificate in the year 2001 (January - December, 2001)? [endif] 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FAEORY Excluding all job-related training, high school, college, and vocational or technical school experiences you have already told me about, have you participated in any other classes or courses during the last 12 months? (These classes would include continuing education courses, aerobics or fitness classes, life-long learning, correspondence courses, television and other distance education classes not leading to a degree.) 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FCED During the last 12 months, have you taken...  $1 = YES \quad 2 = NO$ continuing education classes or courses and credit or non-credit courses?......F4FCED (This might include aerobics or fitness classes, cooking or ceramics courses, or writing and language classes at a local school or community college.) correspondence courses by mail or telephone?.....(F4FCOR) distance education courses by videotape, TV, radio, or satellite?.. (F4FMED) computer-based courses on video-disk, CD-ROM, or the Internet?.... (F4FCMP) any other type of adult education (including tutoring and private instruction)?.....(F4FOTH)

Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FCOR Adult education-correspondence courses See F4FCED for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FMED Adult education-distance ed by TV, radio See F4FCED for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FCMP Adult education-computer-based courses See F4FCED for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FOTH Adult education-other types of courses See F4FCED for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4FAEYR Received training in past 12 mos Note: "No" response recoded from 2 to 0. Applies to: Respondents with adult education in the last 12 months. Sources: NELS:88/2000 Full Scale CATI/CAPI F4F0THSP OTHER TYPE OF ADULT EDUCATION (SPECIFY) Applies to: Respondents indicating "other specify" for type of adult education. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GMRS Next, I'm going to ask you a few questions about your family life. What is your current marital status? 1 = SINGLE, NEVER MARRIED 2 = MARRIED3 = DIVORCED 4 = SEPARATED5 = WIDOWED6 = PARTNER, SIGNIFICANT OTHER, NOT MARRIED, BUT IN A MARRIAGE-LIKE RELATIONSHIP Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI

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F4GNMRG
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Have you been married more than once? 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Married respondents without preloaded evidence of more than one marriage. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GMRGCT How many times have you been married? RANGE: 2-10 Applies to: Respondents indicating more than one marriage. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GMREND Did your first marriage end in a ... READ AS NECESSARY. 1 = divorce or annulment 2 = PERMANENT OR LEGAL SEPARATION 3 = DEATHApplies to: Respondents no longer married to first spouse. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GFMY First marriage date Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents indicating marriage. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GMMY Current marriage date Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents indicating more than one marriage. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNSP PERSONS RESPONDENT CURRENTLY LIVES WITH RELATIONSHIP TO RESPONDENT NUMBER IN HOUSEHOLD SPOUSE F4GNSP PARTNER (SIGNIFICANT OTHER/MARRIAGE-LIKE) (F4GNPRT) CHILDREN / STEPCHILDREN (F4GNCHD) PARENTS, STEPPARENTS, GUARDIANS (F4GNGRD) BROTHERS, AND SISTERS (F4GNSIB) IN-LAWS, GRANDPARENTS, OTHER RELATIVES (F4GNREL) NONRELATIVES (FRIENDS, BOY/GIRL FRIENDS) (F4GNUNR) ENTER F9 WHEN SCREEN IS COMPLETE. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNPRT Household number-partner See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI

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F4GNCHD
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Household number-children/stepchildren See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNGRD Household number-parents/quardians See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNSIB Household number-brothers and sisters See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNREL Household number-inlaws, other relatives See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNUNR Household number-nonrelatives, friends See F4GNSP for description. Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GHSUM Household number-total Applies to: Respondents who agreed to tell who lives in their household. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GPART You mentioned that you were unmarried and living with a nonrelative, would you consider this person your partner or significant other? 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Unmarried respondents not reporting a partner but living with a non-relative. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNDP Now I would like to get some information about your current dependents. Excluding yourself, [if F4GMRS eq <2>] and excluding your spouse, [else] [if F4GMRS eq <6> or F4GPART eq <1> or F4GNPRT eq <1>] and excluding your partner,

[endif] [endif] how many dependents do you currently support? A DEPENDENT IS A PERSON FOR WHOM THE RESPONDENT PAYS AT LEAST HALF OF THEIR EXPENSES (FOOD, SHELTER, CLOTHING, HEALTH CARE, AND SCHOOLING). THIS MAY INCLUDE THE RESPONDENT'S CHILDREN, PARENTS, AND OTHERS. NOTE: THE DEPENDENT DOES NOT HAVE TO LIVE WITH THE RESPONDENT. RANGE (0-20): Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNDPC How many of the [F4GNDP] dependents you mentioned, [if F4GMRS eq <1> and (F4GMRS ne <2> and F4GMRS ne <6>)] if any, [endif] are children? A DEPENDENT IS PERSON FOR WHOM THE RESPONDENT PAYS AT LEAST HALF OF THEIR EXPENSES (FOOD, SHELTER, CLOTHING, HEALTH CARE, AND SCHOOLING). DEPENDENT CHILDREN CAN INCLUDE CHILDREN BORN TO RESPONDENT, ADOPTED, FOSTER-CARE AND STEPCHILDREN, REGARDLESS OF WHETHER OR NOT THEY CURRENTLY LIVE WITH RESPONDENT. INTERVIEWER: RECORD NUMBER OF DEPENDENT CHILDREN RANGE (0-[F4GNDP]): Applies to: Respondents with dependents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GNCH How many children of your own, [if F4GMRS eq <1> and F4GMRS ne <2> and F4GMRS ne <6>] if any, [endif] have you had? INTERVIEWER: IN THIS CASE, CHILDREN MUST BE "NATURAL" OR "BIOLOGICAL" CHILDREN (i.e., BORN TO RESPONDENT). ENTER "0" IF NONE. INTERVIEWER: RECORD NUMBER OF CHILDREN RANGE (0-10): Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GCH1 Date first child born Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with children. Sources: NELS:88/2000 Full Scale CATI/CAPI F4GCH2 Date last child born Note: Date format is YYYYMM. If no month was given, the month is documented as 00. Applies to: Respondents with more than one child. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HI99 First, including all of the wages, salaries, and commissions you earned in 1999, about how much did you earn from employment before taxes and all other deductions?

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ANNUAL EARNINGS ($0.00-$500,000.00):
Applies to: Respondents who worked in 1999.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4HINCS
[if F4BJST lt <1999> and F4BJST ne <-1> and F4BJST ne <-2>
   and F4BJST ne <>]
      You reported earlier that you did not work
      for pay during 1999.
      How much did your
[else]
      Next, about how much did your
[endif]
[if F4GMRS eq <2>]
      spouse
[else]
   [if F4GMRS eq <6> or F4GPART eq <1> or F4GNPRT eq <1>]
      partner
   [endif]
[endif]
      earn from employment
      before taxes and all other deductions in 1999?
      Please include all wages, salaries, and commissions.
      ANNUAL EARNINGS ($0.00-$500,000.00):
Applies to: Respondents with spouse or partner.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4HINCO
[if (F4BWKSWK eq <0> or F4BWKSWK eq <>) and F4GMRS ne <2>
    and F4GMRS ne <6> and F4GPART ne <1> and F4GNPRT ne <1>]
      You reported earlier that you did not work for pay during 1999.
      Approximately, how much did you
[else]
      Without considering the 1999 earnings from employment that you
      just reported, approximately how much did you
[endif]
[if F4GMRS eq <2>]
      and your spouse
[else][if F4GMRS eq <6> or F4GPART eq <1> or F4GNPRT eq <1>]
      and your partner
[endif][endif]
[if F4GMRS eq <2> or F4GMRS eq <6> or
    F4GPART eq <1> or F4GNPRT eq <1>]
      receive from other sources of income in 1999?
[else][if F4BWKSWK eq <0> and F4GMRS ne <2> and F4GMRS ne <6>
       and F4GPART ne <1> and F4GNPRT ne <1>]
      receive from other sources of income in 1999?
[else]
      receive from other sources of income in 1999?
[endif][endif]
      (These sources might include stocks and bonds, savings
      interest, insurance, alimony or child support, family
      members, and disability payments.)
      AMOUNT (range: $0 - $500,000):
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4HT98
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The next two questions ask about your earnings

in the two previous years. First, I would like you to think back to 1998. Please tell me about how much you earned from employment before taxes and all other deductions in 1998. [if F4HI99 gt <0>] NOTE: 1999 INCOME = \$[F4HI99] [ENDIF] ANNUAL EARNINGS (\$0.00-\$500,000.00): Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4H98IN Annual income in 98 Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HI97 [if F4BJST lt <1999> and F4BJST ne <-1> and F4BJST ne <-2> and F4BJST ne <>] The next question asks about your earnings in 1997. [else] Now I would like you to think back one more year to 1997. [endif] At that time, how much did you earn from employment before taxes and all other deductions? [if F4HI99 gt <0>] NOTE: 1999 INCOME = \$[F4HI99] [ENDIF] [IF F4HI98 gt <0>] NOTE: 1998 INCOME = \$[F4HI98] [endif] ANNUAL EARNINGS (\$0.00-\$500,000.00): Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4H97IN Annual income in 97 Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HPOVTH Poverty threshold Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HAIDR During 1999, did you [if F4GMRS eq <2>] or your spouse [else] [if F4GMRS eq <6> or F4GPART eq <1> or F4GNPRT eq <1>] or your partner [endif] [endif] receive any type of welfare or public assistance for housing, food, medical, or living expenses? (For example, this might be food stamps, Temporary Assistance for Needy Families, AFDC, public housing or housing assistance

from government, or Medicaid.) 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents below predetermined poverty threshhold based on income and dependents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HFDST What types of public assistance did you receive during 1999? Did you receive... INTERVIEWER: 1 = YES 2 = NOFood stamps......F4HFDST Temporary Assistance for Needy Families or AFDC.....(F4HTANF) (ALSO CALLED "TAN-F,") Housing assistance or public housing.....(F4HHOUS) Medicaid or other public program for medical expenses..(F4HMCDD) Other types of public assistance or welfare.....(F4HOTHR) SPECIFY: (F4HOTHS) Note: "No" response recoded from 2 to 0. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HTANF Public assistance-TANF See F4HFDST for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HHOUS Public assistance-housing See F4HFDST for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HMCDD Public assistance-Medicaid See F4HFDST for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HOTHR Public assistance-other See F4HFDST for description. Note: "No" response recoded from 2 to 0. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HOTHS Public assistance-other specify See F4HFDST for description. Applies to: Respondents receiving welfare or public assistance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4HHOUSE With regard to your current housing status,

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do you
[if F4GMRS eq <2>]
     and your spouse...
[else][if F4GMRS eq <6> or F4GPART eq <1> or F4GNPRT eq <1>]
     and your partner...
[else]
      . . .
[endif][endif]
     1 = own your living quarters (INCLUDE THOSE "BUYING HOME"),
     2 = rent from someone who is not a relative,
     3 = rent from a relative, or
     4 = live in a residence without paying rent?
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IMAGS
     Next I want to ask a few questions about what you have been
     doing outside of work and school.
     Please tell me how many days in a typical 7-day week
     you did them.
     RANGE: 0 (NEVER), 99 (LESS THAN ONE), 1-7 DAYS PER WEEK
     In the past 12 months, how many days in a typical week
     did you...
     read newspapers or magazines.....F4IMAGS
     read books.....(F4IBOOKS)
     use a computer at home.....(F4ICOMPT)
     use the Internet to get information, not including
         use at work or school.....(F4IINET)
     watch the news on TV.....(F4ITVNEW)
     participate in physical fitness activities to
        get in or stay in shape.....(F4IFITNS)
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4TBOOKS
Integration-read books
See F4IMAGS for description.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ICOMPT
Integration-use computer at home
See F4IMAGS for description.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IINET
Integration-Internet for information
See F4IMAGS for description.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4ITVNEW
Integration-watch TV news
See F4IMAGS for description.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IFITNS
Integration-physical fitness activities
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See F4IMAGS for description. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ILIBRY Next, tell me how many days you did each of the following activities in a typical 30-day month. RANGE: 0 (NEVER), 99 (LESS THAN ONE), 1-30 DAYS PER MONTH In the past year, how many days in a typical month did you... visit a public library.....F4ILIBRY go to a play, concert, or museum.....(F4ICULT) participate in organized religious activities.....(F4IRELIG) participate in group or team sports and recreation....(F4ISPORT) Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ICULT Integration-visit plays, concerts See F4ILIBRY for description. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IRELIG Integration-organized religious activity See F4ILIBRY for description. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ISPORT Integration-participated in sports See F4ILIBRY for description. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IYOUTH For the next set of items, tell me if you did any of these activities within the past 12 months. Please answer yes or no for each of them. Did you...  $1 = YES \quad 2 = NO$ IF REQUIRED FOR PROMPTING, RECALL PERIOD IS SINCE [NIRECLMO], [NIRECLYR] volunteer in a youth organization......F4IYOUTH volunteer in a civic or community organization.....(F4ICIVIC) participate in a political campaign (by more than just voting).....(F4IPOLYL) Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ICIVIC Integration-civic/community volunteer See F4IYOUTH for description. Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IPOLYL Integration-political campaign See F4IYOUTH for description.

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Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IRVOTE
      Are you currently registered to vote?
      1 = YES
      2 = NO
      3 = INELIGIBLE TO VOTE
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4TVPRE
[if F4IRVOTE ne <1>]
      Even if you are not currently registered to vote,
      did
[else]
      Did
[endif]
      you vote in the 1996 presidential election?
      1 = YES
      2 = NO
      F4IVPRE
[if F4IVPRE eq <1> or F4IVPRE eq <2> or F4IVPRE eq <-1>
  or F4IVPRE eq <-2>]
      In the last 2 years, have you voted in any local, state,
      or national election?
      1 = YES
      2 = NO
      (F4IVANY)
[endif]
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IVANY
Voted in any election in last 24 months
See F4IVPRE for description.
Note: "No" response recoded from 2 to 0.
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4IHINSO
     Are you covered by any type of health plan or health insurance,
     including those provided by your employer or others?
     1 = YES
     2 = NO
     F4IHINSQ
[if F4IHINSQ eq <1>]
     What is the source of your insurance coverage?
     1. RESPONDENT'S EMPLOYER OR UNION (HEALTH PLAN FROM)
     2. FAMILY MEMBER'S EMPLOYER OR UNION (HEALTH PLAN FROM)
        PRIVATE HEALTH PLAN PURCHASED DIRECTLY BY
     3.
         RESPONDENT OR FAMILY MEMBER
     4. MEDICAID
     5. OTHER (FOR EXAMPLE, CHAMPUS, CHAMPVA, VETERAN'S
         ADMINISTRATION, A UNIVERSITY HEALTH SERVICE, HEALTH CARE
         THROUGH THE MILITARY, AND THE INDIAN HEALTH SERVICE)
     (F4IHINSL)
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[endif] Note: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IHINSL Type of health insurance See F4IHINSQ for description. Applies to: Respondents with health insurance. Sources: NELS:88/2000 Full Scale CATI/CAPI F4ISMOKE As you may remember from earlier interviews, we are interested in your alcohol and tobacco use. The next questions ask about your smoking and drinking. How many cigarettes, if any, do you usually smoke in a day? NOTE: A PACK HOLDS 20 CIGARETTES 0 = I DON'T SMOKE CIGARETTES 1 = LESS THAN ONE CIGARETTE A DAY 2 = 1-5 CIGARETTES A DAY 3 = ABOUT 1/2 PACK A DAY (ABOUT 10 CIGARETTES) 4 = MORE THAN 1/2 PACK AND LESS THAN 2 PACKS (11-39 CIGARETTES) 5 = 2 OR MORE PACKS A DAY (40+ CIGARETTES) Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IDRINK On how many occasions, if any, during the last 30 days, have you had any alcoholic beverages to drink? RANGE (0-30): Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4IBINGE In the last two weeks, how many times, if any, have you had 5 or more alcoholic drinks in a row (ON A SINGLE OCCASION)? RANGE (0-10): Applies to: Respondents with a drinking occasion in the last 30 days. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JHISP We are almost finished. Next, I want to ask about your race and ethnicity. Are you Hispanic or Latino? (Are you of Spanish origin?) RECORD 1 = YES, 2 = NO 1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JRAC1 Please select one or more of the following choices to best describe your race. Are you "White", "Black or African American", "American Indian or Alaska Native", "Asian", or "Native Hawaiian or other Pacific Islander"?

ENTER CODES IN THE ORDER MENTIONED; ENTER 0 FOR NO MORE. READ SLOWLY AND PAUSE BETWEEN RACES. IF INTERRUPTED WITH A SINGLE RESPONSE, PROMPT WITH "ANY OTHERS?". 1 = WHITE2 = BLACK OR AFRICAN AMERICAN 3 = AMERICAN INDIAN OR ALASKA NATIVE 4 = ASIAN5 = NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER F4JRAC1 (F4JRAC2) (F4JRAC3) Applies to: All respondents. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JRAC2 Race description-2 See F4JRAC1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating more than one race. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JRAC3 Race description-3 See F4JRAC1 for description. Note: 0 responses were recoded as -3. Applies to: Respondents indicating more than two races. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JTRIBE Are you enrolled in a state- or federally-recognized tribe? RECORD 1 = YES, 2 = NO1 = YES2 = NONote: "No" response recoded from 2 to 0. Applies to: Respondents reporting race as American Indian or Alaska Native. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JASIAN INTERVIEWER: READ LIST Are you... 1 = Asian Indian 2 = Chinese3 = Filipino 4 = Japanese5 = Korean6 = Vietnamese7 = or some other Asian? F4JASIAN [if F4JASIAN eq <7>] OTHER SPECIFY: [endif] (F4JASPC) Applies to: Respondents reporting race as Asian. Sources: NELS:88/2000 Full Scale CATI/CAPI F4JASPC Asian origin-specify See F4JASIAN for description. Applies to: Respondents indicating "other specify" Asian. Sources: NELS:88/2000 Full Scale CATI/CAPI

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F4JRDVA
    Next, I would like to ask you a couple questions about the
     racial and ethnic composition of your neighborhood and work.
     Please tell me the approximate percentage of people in each
     of the following that were the same race and ethnicity as you.
     What percentage of the people...
                                                      Range: 0-100%
     in the neighborhood where you grew up were
     the same race and ethnicity as you?......F4JRDVA
     in your present neighborhood (are the same race
     and ethnicity as you)?.....(F4JRDVB)
     in your
    [if F4AEMPL eq <1>]
    present
    [endif]
     [if F4AEMPL ne <1>]
    most recent
    [endif]
    workplace (are the same race and ethnicity as you)?....(F4JRDVC)
Applies to: Respondents who provided their race.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4JRDVB
Diversity in present neighborhood
See F4JRDVA for description.
Applies to: Respondents who provided their race.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4JRDVC
Racial-ethnic in present workplace
See F4JRDVA for description.
Applies to: Respondents who provided their race.
Sources: NELS:88/2000 Full Scale CATI/CAPI
F4JZIP
Locator residence-zip specify
Applies to: All respondents.
Sources: NELS:88/2000 Full Scale CATI/CAPI
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