

National Health and Nutrition Examination Survey

2001-2002 Data Documentation, Codebook, and Frequencies

Demographic Variables & Sample Weights (DEMO_B)

Data File: DEMO_B.xpt

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Component Description

The NHANES 2001-2002 Sample Person Demographics File provides the interview and MEC examination status variable, two-year and four-year sample weights, and selected demographic variables such as gender, age, race/ethnicity, education, marital status, country of birth, pregnancy status (for women), total family and household income, and ratio of income to poverty.

This updated Demographics file includes several new variables that provide information on citizenship status, years of U.S. residence, educational attainment, school attendance, household size, characteristics of the household reference person, and an indicator variable for the month of exam. The household reference person is the first household member, 18 years of age or older, listed on the Screener household member roster who owns or rents the residence where members of the household reside.

Brief descriptions of the variables that have been added to the 2001-2002 Demographics file appear in the Data Processing and Editing section of the documentation. Several questionnaire items in the Sample Person and Family Demographic Questionnaire sections are not included in the NHANES 2001-2002 public release data file due to concerns about disclosure and confidentiality protection.

Eligible Sample

All survey participants who have a household interview record have a Demographics file record. The Demographics questionnaire items include family-level and individual-level information. The target age groups for the Demographics questions vary. Please review the NHANES 2001-2002 Family and Sample Person Demographics section questionnaires and codebooks.

Interview Setting and Mode of Administration

Demographics information was collected in the home prior to the health examination. Computer-assisted personal interviewing (CAPI) methodology was used. Persons 16 years of age and older and emancipated minors were interviewed directly. A proxy respondent provided information for survey participants who were less than 16 years of age and for persons who could not answer the questions themselves.

Quality Assurance & Quality Control

The NHANES computer-assisted personal interview (CAPI) software program that was used to collect the interview data had pre-programmed data edit and consistency checks. The data edit checks alerted the interviewer when unusual or potentially erroneous data values were recorded. The consistency checks were used to alert the interviewer when information was recorded that was inconsistent with previous data entries or respondent characteristics such as the respondent's age. Questionnaire "skip" patterns were pre-programmed in the questionnaires to reduce respondent burden. Online information screens provided the interviewers with standardized descriptions of the terminology and concepts that were used in the questionnaires.

After data collection, interview records were reviewed by the NHANES field office staff for accuracy and completeness. A subset of the household interviews was verified by re-contacting the survey participants. The interviewers were required to record several interviews and the audio-taped interviews were reviewed by NCHS and contractor staff. The NHANES quality assurance and quality control procedures are described in the field procedures manuals that are posted on the NHANES website.

Data Processing and Editing

SDDSRVYR represents the data release number and a code of '2' denotes the NHANES 2001-2002 survey cycle.

RIDSTATR is a recoded variable representing interview and examination status. A code of '1' denotes persons who were only interviewed and a code of '2' denotes persons who were interviewed and examined.

RIDEXMON is a variable indicating the six month time period when the examination was performed. A value of "1" indicates November 1st through April 30th; a value of "2" indicates May 1st through October 31st.

RIDAGEYR: This is the age of the sample person at the time of the screening interview. Age in years is reported by single year of age for persons from 1 through 84 years of age. For older adults, age in years was top coded at 85 years to reduce the risk of disclosure. All adults 85 years and older have a RIDAGEYR value of '85'. In NHANES 2001-2002, the weighted mean age for participants 85 years and older is 89 years.

If exact date of birth information is provided during the interview, this information is used to calculate the exact age on the date of screening. Otherwise, an imputed date of birth is created using the following procedures: When date of birth information is missing or refused, but age in years is provided by the sample person: If month of birth is missing or not given it is imputed as 7. If day of birth is missing or not given, it is imputed as 1. If year of birth is missing or not given, it is imputed as the year of the screening interview less the age in years provided by the sample person at screening. Corrections are made to this imputed information for sample persons who are less than 1 year of age at the time of screening.

RIDAGEMN is age in months at household screening, provided only for those who were less than 85 years of age. If exact date of birth is not provided by the sample person, then the age in months is calculated based on the imputed age at screener to allow the sample person to proceed with the questionnaire and examination.

RIDAGEEX is age in months at MEC examination and is provided for persons who were less than 85 years of age at the time of the household screening interview (i.e., RIDAGEYR<85). RIDAGEEX was not calculated for individuals with an imputed age.

RIDRETH1: This race/ethnicity variable is derived by combining responses to questions on race and Hispanic origin. Respondents who self-identified as "Mexican American" were coded as such (i.e., RIDRETH1=1) regardless of their other race-ethnicity identities. Otherwise, self-

identified “Hispanic” ethnicity would result in code “2, Other Hispanic” in the RIDRETH1 variable. All other non-Hispanic participants would then be categorized based on their self-reported races: non-Hispanic white (RIDRETH1=3), non-Hispanic black (RIDRETH1=4), and other non-Hispanic race including non-Hispanic multiracial (RIDRETH1=5).

RIDRETH2 is the race/ethnicity recode that can be linked to the NHANES III race/ethnicity variable. Non-Hispanics who indicated more than one race (multiracial) and then selected a main race as black (non-Hispanic) or white (non-Hispanic) were recoded into those respective categories. In other cases, the coding was similar to RIDRETH1.

DMDBORN: Country of birth was recoded into three categories: 1) born in 50 U.S. states or Washington, D.C.; 2) born in Mexico; and 3) born in any other location or foreign country.

INDFMINC: This variable is the total family income variable. NCHS used the U.S. Bureau of the Census Current Population Survey (CPS) definition of “family” to group household members into one or more families (US Census 2003). The CPS defines a family as: “a group of two people or more (one of whom is the householder) related by birth, marriage, or adoption and residing together;” all such people (including related subfamily members) are considered to be members of one family. Over eighty percent of the NHANES households were single-family households; the remaining households were comprised of 2 or more CPS families.

After the information about sources of income was obtained in the Family Interview Income section questionnaire, the respondent was asked to report total combined family income for themselves and the other members of their family in dollars (question INQ200). If the respondent refused to answer INQ200 or did not know the total combined family income, an income screener question was asked (question INQ220) to query if the total family income was < \$20,000 or ≥ \$20,000. If the respondent answered INQ220, a follow-up question asked the respondent to select an income range (question INQ230) from a list of income ranges listed on a printed hand card. The midpoint of the income range was then used as the total family income value. Family income values were used to calculate the ratio of income to poverty (INDFMPIR) and estimated total household income (INDHHINC) as described below. Total family income is reported as a range in the NHANES data file.

INDHHINC: This variable is the estimated total household income. The estimated household income was derived from family income data. If a household was comprised of a single CPS family, the family income value was used as previously described. When more than one CPS family resided in the household, two methods were used to compute estimated total household income. One method was to use income data reported by each CPS family that was interviewed (INQ200). The second method for multi-family households used total household income information (INQ200) provided by a household reference person. The income information provided by respondents for each CPS family (method 1) was used whenever possible because this information was considered to be more reliable than information provided by a household reference person who may or may not have had firsthand knowledge of the total household income.

When income information was obtained from each of the CPS families in a household, the reported CPS family income values were summed to compute total household income (INDHHINC). When information was missing for any of the CPS families in the household, the estimated household income value provided by a family reference person was used to compute estimated total household income. Total household income could not be calculated for multi-family households when income range data were reported by any of the families in the household and thus the household income data are coded as missing.

INDFMPIR: This variable is an index for the ratio of family income to poverty. The Department of Health and Human Services’ (HHS) poverty guidelines were used as the poverty measure to calculate this index. These guidelines are issued each year, in the Federal Register, for determining financial eligibility for certain federal programs such as Head Start, Supplemental Nutrition Assistance Program (SNAP) (formerly Food Stamp Program), Special

Supplemental Nutrition Program for Women, Infants, and Children (WIC), and the National School Lunch Program.

The variable INDFMPIR was calculated by dividing family income by the poverty guidelines, specific to family size, as well as the appropriate year and state. The values were not computed if the income screener information (INQ 220: < \$20,000 or ≥ \$20,000) was the only family income information reported. If family income was reported as a range value, the midpoint of the range was used to compute the variable. Values at or above 5.00 were coded as 5.00 or more because of disclosure concerns. The values were not computed if the family income data was missing.

DMDMARTL is the marital status variable that was derived based on information that was obtained during the household interview. Marital status data were collected for sample persons 14 years of age and older.

PREGNANCY STATUS: Pregnancy status at the time of examination (RIDEXPRG) is reported for females 8-59 years of age. Females 8-59 years of age received a urine pregnancy test prior to the dual energy x-ray absorptiometry (DXA) exam. Persons who reported they were pregnant at the time of exam were assumed to be pregnant; if the urine test was negative, but the subject reported they were pregnant, the status was still coded as pregnant at exam (RIDEXPRG=1). If the urine pregnancy results were negative and the respondent said they were not pregnant, the respondent was coded not pregnant at examination (RIDEXPRG=2). Persons who were only interviewed have an RIDEXPRG value = 3 (could not be determined).

Note: A second pregnancy recode variable that was released with NHANES 2001-2002 data is called RIDPREG. RIDPREG was created as a preliminary pregnancy status and is considered to be more conservative indicator of pregnancy status. RIDPREG was derived using several sources of information. For subjects who were only interviewed, pregnancy status at the time of survey screening, and menstrual status were used to determine possible pregnancy status. For examined individuals, if an individual indicated that they were pregnant during the reproductive health questionnaire (RHQ), or reported they were pregnant in the shared exclusion questions (SEQ), or had a positive urine pregnancy test, these individuals were determined to be pregnant. If an individual was screened as pregnant and had other information which supported the information in the reproductive health questionnaire (RHQ), they were determined to be pregnant. If an individual indicated that they were not pregnant and also had a negative urine pregnancy test, they were determined to not be pregnant. It has been determined that a variable indicating pregnancy status at exam (RIDEXPRG) is a more useful analytic variable rather than the more conservative RIDPREG.

The following new variables are included in this updated NHANES 2001-2002 Demographic file:

DMDCITZN: Citizenship status is reported using two codes: Code 1 is for persons who are citizens by birth or naturalization and code 2 is for persons who are not citizens of the U.S. Persons who were born in the U.S. or US territories who acquire citizenship at birth were coded as US citizens were coded as U.S. citizens.

DMDYRSUS: This variable is the number of years the respondent has lived in the United States. Respondents who were born outside the U.S. were asked the month and year when they came to the U.S. to stay (DMQ.160). The responses to the question were recoded into 9 categories ranging from less than one year to 50 years or more.

DMDHHSIZ: This variable is the number of people in the respondent's household. The values for this variable range from 1 to 7 with 7 being the code used for households comprised of 7 or more members.

DMDEDUC3: This variable provides information on the highest grade or level of education completed by respondents 6-19 years of age. The responses were recoded by NCHS as follows: single years of education (grades 1-12), high school graduate/GED, and post-high

school.

DMDEDUC2: This variable is the highest grade or level of education completed by adults 20 years and older. The response categories are: less than 9th grade education, 9-11th grade education (includes 12th grade and no diploma), High school graduate/GED, some college or associates (AA) degree, and college graduate or higher. DMDEDUC2 provides more detailed information on education levels of adults compared to the categories released previously (variable: DMDEDUC).

DMDSCHOL: This variable is school attendance status. It is asked for respondents 6-19 years of age.

Analytic Notes

RIDRETH2 race/ethnicity recode should be used to compare NHANES 2001-2002 estimates of health measures with those of NHANES III.

Income variables: Income information was not obtained from all of the families in the survey sample. Some respondents refused to provide this information and others had little or no knowledge of family income. No attempt was made to assign or impute income in these instances. Incomplete information was reported to the extent possible.

Educational attainment: Five educational attainment variables are included the Demographics File. Three of the education variables target survey participants. Two other education variables provide information about the educational attainment of the household reference person (DMDHREDU) and the household reference person's spouse (DMDHSEDU), when applicable. A brief description of survey participant educational attainment variables follows.

DMDEDUC is a 3-category variable that groups survey participants 6 years of age and over into one of three educational attainment groups: 1) less than high school education attainment, 2) high school graduate (has a high school diploma or high school equivalency diploma such as a General Educational Development/GED), or 3) has more than a high school education.

In addition to DMDEDUC, the Demographics File contains 2 variables that provide additional information on the educational attainment level of survey participants. Educational attainment information for persons 6 through 19 years of age is included in DMDEDUC3. Detailed educational attainment information for adults who are 20 years of age and over is reported in DMDEDUC2.

Questionnaire section files, MEC examination files, and laboratory files can be linked to sample person demographics variables using the unique survey participant identifier SEQN. RIDSTATR provides the MEC examination status of a sample person.

The two-year sample weights (WTINT2YR, WTMEC2YR) should be used for NHANES 2001-2002 analyses and the four-year sample weights (WTINT4YR, WTMEC4YR) for combined analyses of NHANES 1999-2000 & NHANES 2001-2002 data. Please refer to the analytic guidelines and the on-line NHANES Tutorial provided with the data release. Both of these are available on the NHANES website.

References

- U.S. Census Bureau. Current Population Survey (CPS) Definitions and Explanations. 2003. <http://www.census.gov/population/www/cps/cpsdef.html>
- U.S. Department of Health & Human Services. Poverty Guidelines, Research, and Measurement. Washington, DC: U.S. Department of Health & Human Services, January

2011. <http://aspe.hhs.gov/POVERTY/>

Codebook and Frequencies

SEQN - Respondent sequence number

Variable Name:	SEQN
SAS Label:	Respondent sequence number
English Text:	Respondent sequence number.
Target:	Both males and females 0 YEARS - 150 YEARS

SDDSRVYR - Data Release Number

Variable Name: SDDSRVYR
SAS Label: Data Release Number
English Text: Data Release Number.
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
2	NHANES 2001-2002 Public Release	11039	11039	
.	Missing	0	11039	

RIDSTATR - Interview/Examination Status

Variable Name: RIDSTATR

SAS Label: Interview/Examination Status

English Text: Interview and Examination Status of the Sample Person.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Interviewed Only	562	562	
2	Both Interviewed and MEC examined	10477	11039	
.	Missing	0	11039	

RIDEXMON - Six month time period

Variable Name: RIDEXMON

SAS Label: Six month time period

English Text: Six month time period when the examination was performed - two categories: November 1 through April 30, May 1 through October 31.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	November 1 through April 30	5168	5168	
2	May 1 through October 31	5309	10477	
.	Missing	562	11039	

RIAGENDR - Gender

Variable Name: RIAGENDR
SAS Label: Gender
English Text: Gender of the sample person
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Male	5331	5331	
2	Female	5708	11039	
.	Missing	0	11039	

RIDAGEYR - Age at Screening Adjudicated - Recode

Variable Name: RIDAGEYR

SAS Label: Age at Screening Adjudicated - Recode

English Text: Best age in years of the sample person at time of HH screening.
Individuals 85 and over are topcoded at 85 years of age.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 84	Range of Values	10803	10803	
85	>= 85 years of age	236	11039	
.	Missing	0	11039	

RIDAGEMN - Age in Months - Recode

Variable Name: RIDAGEMN

SAS Label: Age in Months - Recode

English Text: Best age in months at date of screening for individuals under 85 years of age.

Target: Both males and females 0 YEARS - 84 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 1019	Range of Values	10803	10803	
.	Missing	236	11039	

RIDAGEEX - Exam Age in Months - Recode

Variable Name: RIDAGEEX

SAS Label: Exam Age in Months - Recode

English Text: Best age in months at date of examination for individuals under 85 years of age at screening.

Target: Both males and females 0 YEARS - 84 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 1019	Range of Values	10304	10304	
.	Missing	735	11039	

RIDRETH1 - Race/Ethnicity - Recode

Variable Name: RIDRETH1

SAS Label: Race/Ethnicity - Recode

English Text: Recode of reported race and ethnicity information.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Mexican American	2776	2776	
2	Other Hispanic	517	3293	
3	Non-Hispanic White	4606	7899	
4	Non-Hispanic Black	2681	10580	
5	Other Race - Including Multi-Racial	459	11039	
.	Missing	0	11039	

RIDRETH2 - Linked NH3 Race/Ethnicity - Recode

Variable Name: RIDRETH2

SAS Label: Linked NH3 Race/Ethnicity - Recode

English Text: Linked NH3 Race and Ethnicity Recode.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Non-Hispanic White	4657	4657	
2	Non-Hispanic Black	2746	7403	
3	Mexican American	2776	10179	
4	Other Race - Including Multi-Racial	343	10522	
5	Other Hispanic	517	11039	
.	Missing	0	11039	

DMQMILIT - Veteran/Military Status

Variable Name: DMQMILIT

SAS Label: Veteran/Military Status

English Text: Did {you/SP} ever serve in the Armed Forces of the United States?

Target: Both males and females 17 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	838	838	
2	No	5480	6318	
7	Refused	4	6322	
9	Don't know	1	6323	
.	Missing	4716	11039	

DMDBORN - Country of Birth - Recode

Variable Name: DMDBORN

SAS Label: Country of Birth - Recode

English Text: In what country {were you/was SP} born?

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Born in 50 US States or Washington, DC	9408	9408	
2	Born in Mexico	993	10401	
3	Born Elsewhere	629	11030	
7	Refused	4	11034	
9	Don't know	0	11034	
.	Missing	5	11039	

DMDCITZN - Citizenship Status

Variable Name: DMDCITZN

SAS Label: Citizenship Status

English Text: {Are you/Is SP} a citizen of the United States? [Information about citizenship is being collected by the U.S. Public Health Service to perform health related research. Providing this information is voluntary and is collected under the authority of the Public Health Service Act. There will be no effect on pending immigration or citizenship petitions.]

English Instructions: HAND CARD DMQ2

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Citizen by birth or naturalization	9896	9896	
2	Not a citizen of the US	1128	11024	
7	Refused	10	11034	
9	Don't know	1	11035	
.	Missing	4	11039	

DMDYRSUS - Length of time in US

Variable Name: DMDYRSUS

SAS Label: Length of time in US

English Text: Length of time SP has been in the US.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Less than 1 year	155	155	
2	1 yr., less than 5 yrs.	370	525	
3	5 yrs., less than 10 yrs.	273	798	
4	10 yrs., less than 15 yrs.	222	1020	
5	15 yrs., less than 20 yrs.	137	1157	
6	20 yrs., less than 30 yrs.	219	1376	
7	30 yrs., less than 40 yrs.	112	1488	
8	40 yrs., less than 50 yrs.	46	1534	
9	50 years or more	60	1594	
77	Refused	10	1604	
88	Could not determine	3	1607	
99	Don't know	12	1619	
.	Missing	9420	11039	

DMDEDUC3 - Education Level - Children/Youth 6-19

Variable Name: DMDEDUC3

SAS Label: Education Level - Children/Youth 6-19

English Text: (SP Interview Version) What is the highest grade or level of school {you have/SP has} completed or the highest degree {you have/s/he has} received?

English Instructions: HAND CARD DMQ1 READ HAND CARD CATEGORIES IF NECESSARY
ENTER HIGHEST LEVEL OF SCHOOL

Target: Both males and females 6 YEARS - 19 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0	Never Attended / Kindergarten Only	260	260	
1	1st Grade	224	484	
2	2nd Grade	225	709	
3	3rd Grade	199	908	
4	4th Grade	194	1102	
5	5th Grade	246	1348	
6	6th Grade	328	1676	
7	7th Grade	297	1973	
8	8th Grade	351	2324	
9	9th Grade	327	2651	
10	10th Grade	324	2975	
11	11th Grade	319	3294	
12	12th Grade, No Diploma	50	3344	
13	High School Graduate	191	3535	
14	GED or Equivalent	20	3555	
15	More than high school	95	3650	
55	Less Than 5th Grade	6	3656	
66	Less Than 9th Grade	71	3727	
77	Refused	0	3727	
99	Don't know	2	3729	
.	Missing	7310	11039	

DMDEDUC2 - Education Level - Adults 20+

Variable Name: DMDEDUC2

SAS Label: Education Level - Adults 20+

English Text: (SP Interview Version) What is the highest grade or level of school {you have/SP has} completed or the highest degree {you have/s/he has} received?

English Instructions: HAND CARD DMQ1 READ HAND CARD CATEGORIES IF NECESSARY
ENTER HIGHEST LEVEL OF SCHOOL

Target: Both males and females 20 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Less Than 9th Grade	797	797	
2	9-11th Grade (Includes 12th grade with no diploma)	870	1667	
3	High School Grad/GED or Equivalent	1265	2932	
4	Some College or AA degree	1379	4311	
5	College Graduate or above	1079	5390	
7	Refused	5	5395	
9	Don't Know	12	5407	
.	Missing	5632	11039	

DMDEDUC - Education - Recode (old version)

Variable Name: DMDEDUC

SAS Label: Education - Recode (old version)

English Text: (SP Interview Version) What is the highest grade or level of school {you have/SP has} completed or the highest degree {you have/s/he has} received?

Target: Both males and females 6 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Less Than High School	5088	5088	
2	High School Diploma (including GED)	1476	6564	
3	More Than High School	2553	9117	
7	Refused	5	9122	
9	Don't know	14	9136	
.	Missing	1903	11039	

DMDSCHOL - Now attending school?

Variable Name: DMDSCHOL

SAS Label: Now attending school?

English Text: {Are you/Is SP} now . . .

Target: Both males and females 6 YEARS - 19 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	In school	2494	2494	
2	On vacation from school (between grades)	594	3088	
3	Neither in school or on vacation from school (between grades)	375	3463	
7	Refused	0	3463	
9	Don't know	0	3463	
.	Missing	7576	11039	

DMDMARTL - Marital Status

Variable Name: DMDMARTL

SAS Label: Marital Status

English Text: Marital Status

Target: Both males and females 14 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Married	3088	3088	
2	Widowed	612	3700	
3	Divorced	456	4156	
4	Separated	170	4326	
5	Never married	2597	6923	
6	Living with partner	330	7253	
77	Refused	4	7257	
99	Don't know	0	7257	
.	Missing	3782	11039	

DMDHHSIZ - Total number of people in the Household

Variable Name: DMDHHSIZ
SAS Label: Total number of people in the Household
English Text: Total number of people in the Household
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1 to 6	Range of Values	9799	9799	
7	7 or more people in the Household	1240	11039	
.	Missing	0	11039	

INDHHINC - Annual Household Income

Variable Name: INDHHINC

SAS Label: Annual Household Income

English Text: Total household income (reported as a range value in dollars)

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	\$ 0 to \$ 4,999	268	268	
2	\$ 5,000 to \$ 9,999	591	859	
3	\$10,000 to \$14,999	854	1713	
4	\$15,000 to \$19,999	930	2643	
5	\$20,000 to \$24,999	824	3467	
6	\$25,000 to \$34,999	1244	4711	
7	\$35,000 to \$44,999	1017	5728	
8	\$45,000 to \$54,999	921	6649	
9	\$55,000 to \$64,999	722	7371	
10	\$65,000 to \$74,999	493	7864	
11	\$75,000 and Over	2096	9960	
12	Over \$20,000	11	9971	
13	Under \$20,000	8	9979	
77	Refused	12	9991	
99	Don't know	22	10013	
.	Missing	1026	11039	

INDFMINC - Annual Family Income

Variable Name: INDFMINC

SAS Label: Annual Family Income

English Text: Total family income (reported as a range value in dollars)

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	\$ 0 to \$ 4,999	562	562	
2	\$ 5,000 to \$ 9,999	799	1361	
3	\$10,000 to \$14,999	1093	2454	
4	\$15,000 to \$19,999	1018	3472	
5	\$20,000 to \$24,999	964	4436	
6	\$25,000 to \$34,999	1195	5631	
7	\$35,000 to \$44,999	967	6598	
8	\$45,000 to \$54,999	832	7430	
9	\$55,000 to \$64,999	609	8039	
10	\$65,000 to \$74,999	462	8501	
11	\$75,000 and Over	1744	10245	
12	Over \$20,000	231	10476	
13	Under \$20,000	164	10640	
77	Refused	97	10737	
99	Don't know	109	10846	
.	Missing	193	11039	

INDFMPIR - Family PIR

Variable Name: INDFMPIR

SAS Label: Family PIR

English Text: Poverty income ratio (PIR) - a ratio of family income to poverty threshold

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 4.99	Range of Values	8763	8763	
5	PIR value greater than or equal to 5.00	1482	10245	
.	Missing	794	11039	

RIDEXPRG - Pregnancy Status at Exam - Recode

Variable Name: RIDEXPRG
SAS Label: Pregnancy Status at Exam - Recode
English Text: Pregnancy status at the time of MEC exam.
Target: Females only 8 YEARS - 59 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes, positive lab pregnancy test or self-reported pregnant at exam	365	365	
2	SP not pregnant at exam	2687	3052	
3	Cannot ascertain if SP is pregnant at exam	495	3547	
.	Missing	7492	11039	

RIDPREG - Pregnancy Status - Recode (old version)

Variable Name: RIDPREG

SAS Label: Pregnancy Status - Recode (old version)

English Text: Pregnancy status variable based on all source data. NOTE: This is the previous pregnancy status recode variable. RIDPREG is a more conservative pregnancy status variable. Please review the file documentation.

Target: Females only 8 YEARS - 59 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes, based on positive lab pregnancy test, self-reported pregnancy status, screener interview data or menstrual period history	394	394	
2	SP not pregnant	2634	3028	
9	Cannot ascertain if SP is pregnant	173	3201	
.	Missing	7838	11039	

DMDHRGND - HH Ref Person Gender

Variable Name: DMDHRGND
SAS Label: HH Ref Person Gender
English Text: Gender of the household reference person
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Male	6224	6224	
2	Female	4813	11037	
.	Missing	2	11039	

DMDHRAGE - HH Ref Person Age

Variable Name: DMDHRAGE

SAS Label: HH Ref Person Age

English Text: Age in years of the household reference person at the time of HH screening. Individuals 85 and over are topcoded at 85 years of age.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
15 to 84	Range of Values	10805	10805	
85	>= 85 years of age	232	11037	
.	Missing	2	11039	

DMDHRBRN - HH Ref Person Country of Birth

Variable Name: DMDHRBRN

SAS Label: HH Ref Person Country of Birth

English Text: In what country {were you/was NON-SP Head} born?

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Born in 50 US States or Washington, DC	8052	8052	
2	Born in Mexico	1666	9718	
3	Born Elsewhere	966	10684	
7	Refused	3	10687	
9	Don't know	0	10687	
.	Missing	352	11039	

DMDHREDU - HH Ref Person Education Level

Variable Name: DMDHREDU

SAS Label: HH Ref Person Education Level

English Text: What is the highest grade or level of school {you have/NON_SP HEAD has} received?

English Instructions: HAND CARD DMQ1 Read HAND CARD CATEGORIES IF NECESSARY
ENTER HIGHEST LEVEL OF SCHOOL

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Less Than 9th Grade	1468	1468	
2	9-11th Grade (Includes 12th grade with no diploma)	2082	3550	
3	High School Grad/GED or equivalent	2537	6087	
4	Some College or AA degree	2539	8626	
5	College Graduate or above	2009	10635	
7	Refused	7	10642	
9	Don't know	49	10691	
.	Missing	348	11039	

DMDHRMAR - HH Ref Person Marital Status

Variable Name: DMDHRMAR
SAS Label: HH Ref Person Marital Status
English Text: Marital Status of household reference person
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Married	6512	6512	
2	Widowed	758	7270	
3	Divorced	992	8262	
4	Separated	489	8751	
5	Never married	1363	10114	
6	Living with partner	434	10548	
77	Refused	30	10578	
99	Don't know	14	10592	
.	Missing	447	11039	

DMDHSEDU - HH Ref Person's Spouse Education Level

Variable Name: DMDHSEDU

SAS Label: HH Ref Person's Spouse Education Level

English Text: What is the highest grade or level of school {you have/NON-SP SPOUSE has completed or the highest degree {you have/he/she has} received

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Less Than 9th Grade	882	882	
2	9-11th Grade (Includes 12th grade with no diploma)	800	1682	
3	High School Grad/GED or equivalent	1394	3076	
4	Some College or AA degree	1537	4613	
5	College Graduate or above	1144	5757	
7	Refused	3	5760	
9	Don't know	22	5782	
.	Missing	5257	11039	

WTINT2YR - Full Sample 2 Year Interview Weight

Variable Name: WTINT2YR
SAS Label: Full Sample 2 Year Interview Weight
English Text: Interviewed Sample Persons.
Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1492.093618 to 201188.12151	Range of Values	11039	11039	
.	Missing	0	11039	

WTINT4YR - Full Sample 4 Year Interview Weight

Variable Name: WTINT4YR

SAS Label: Full Sample 4 Year Interview Weight

English Text: Interviewed Sample Persons. Used for 1999-2002 data collection years only.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
683.456211 to 94900.896398	Range of Values	11039	11039	
.	Missing	0	11039	

WTMEC2YR - Full Sample 2 Year MEC Exam Weight

Variable Name: WTMEC2YR

SAS Label: Full Sample 2 Year MEC Exam Weight

English Text: Both Interviewed and MEC Examined Sample Persons.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 211850.66405	Range of Values	11039	11039	
.	Missing	0	11039	

WTMEC4YR - Full Sample 4 Year MEC Exam Weight

Variable Name: WTMEC4YR

SAS Label: Full Sample 4 Year MEC Exam Weight

English Text: Both Interviewed and MEC Examined Sample Persons. Used for 1999-2002 data collection years only.

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 103831.17105	Range of Values	11039	11039	
.	Missing	0	11039	

SDMVPSU - Masked Variance Pseudo-PSU

Variable Name: SDMVPSU

SAS Label: Masked Variance Pseudo-PSU

English Text: Masked Variance Unit Pseudo-PSU variable for variance estimation

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1 to 2	Range of Values	11039	11039	
.	Missing	0	11039	

SDMVSTRA - Masked Variance Pseudo-Stratum

Variable Name: SDMVSTRA

SAS Label: Masked Variance Pseudo-Stratum

English Text: Masked Variance Unit Pseudo-Stratum variable for variance estimation

Target: Both males and females 0 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
14 to 28	Range of Values	11039	11039	
.	Missing	0	11039	

