**ICPSR 25502** 

# National Health and Nutrition Examination Survey (NHANES), 2001-2002

United States Department of Health and Human Services. Centers for Disease Control and Prevention. National Center for Health Statistics

Codebook -- Questionnaire: Physical Activity

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# **Variable Description and Frequencies**

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, mean, median, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

# National Health and Nutrition Examination Survey (NHANES), 2001-2002

# **Questionnaire: Physical Activity**

SEQN	Respond	ent sequence number			
Location:	1-5 (width	1-5 (width: 5; decimal: 0)			
Variable Type:	numeric				
Question:	Target: B(	(0 Yrs. to 150 Yrs.) English Text: Respondent sequence	number. English Instruct	tions:	
PAD020	-	r bicycled over past 30 days	-		
Location:	6-8 (width	6-8 (width: 3; decimal: 0)			
Variable Type:	numeric				
	Target: B(12 Yrs. to 150 Yrs.) English Text: The next series of questions are about physical that {you/SP} {have/has} done over the past 30 days. First I will ask about activities that a to transportation. Then I'll ask about physical activities that {you/he/she} do at school or in {you leisure time. Over the past 30 days, {have/has} {you/SP} walked or bicycled as part of getti from work, or school, or to do errands? English Instructions: CODE 'UNABLE TO DO' ON RESPONDENT VOLUNTEERS.				
	Value	Label	Unweighted Frequency	%	
	1	Yes	2263	22.4 %	
	2	No PAQ100	5278	52.3 %	
	3	Unable to do activity PAQ100	238	2.4 %	
	7	Refused PAQ100	5	0.0 %	
	9	Don't know PAQ100	2	0.0 %	

# PAQ050Q # times walked or bicycled

. (M)

Location: 9-13 (width: 5; decimal: 0)

Variable Type: numeric

Question: Target: B(12 Yrs. to 150 Yrs.) English Text: [Over the past 30 days], how often did {you/SP} do this? [Walk or bicycle as part of getting to and from work, or school, or to do errands.] PROBE: How many times per day, per week, or per month did {you/s/he} do these activities? English Instructions: ENTER

NUMBER OF TIMES (PER DAY, WEEK OR MONTH).

Value	Label	Unweighted Frequency	%
1	-	602	6.0 %
2	-	481	4.8 %
3	-	280	2.8 %
4	-	134	1.3 %
5	-	371	3.7 %
6	-	47	0.5 %
7	-	86	0.9 %
8	-	19	0.2 %
9	-	3	0.0 %

2308

22.9 %

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Value	Label	Unweighted Frequency	%
10	-	59	0.6 %
12	-	10	0.1 %
13	-	3	0.0 %
14	-	7	0.1 %
15	-	32	0.3 %
16	-	5	0.0 %
17	-	2	0.0 %
18	-	3	0.0 %
19	-	3	0.0 %
20	-	39	0.4 %
21	-	2	0.0 %
23	-	1	0.0 %
24	-	1	0.0 %
25	-	11	0.1 %
26	-	1	0.0 %
27	-	2	0.0 %
28	-	1	0.0 %
30	-	50	0.5 %
34	-	1	0.0 %
35	-	1	0.0 %
41	-	1	0.0 %
50	-	1	0.0 %
56	-	1	0.0 %
60	-	1	0.0 %
100	-	1	0.0 %
99999	Don't know	1	0.0 %
. (M)	-	7831	77.6 %

# PAQ050U Unit of measure (day/week/month)

Location: 14-16 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(12 Yrs. to 150 Yrs.) English Text: UNIT OF MEASURE. English Instructions: ENTER UNIT.

Value	Label	Unweighted Frequency	%
1	Day	499	4.9 %
2	Week	1050	10.4 %
3	Month	713	7.1 %
. (M)	-	7832	77.6 %

# PAD080 How long per day (minutes)

Location: 17-19 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(12 Yrs. to 150 Yrs.) English Text: On those days when {you/SP} walked or bicycled, about how long did {you/s/he} spend altogether doing this (minutes)? English Instructions: ENTER NUMBER (OF MINUTES).

Value	Label	Unweighted Frequency	%
1	-	5	0.0 %
2	-	4	0.0 %
3	-	6	0.1 %
4	-	1	0.0 %
5	-	79	0.8 %
6	-	6	0.1 %
7	-	3	0.0 %
8	-	4	0.0 %
10	-	265	2.6 %
12	-	5	0.0 %
13	-	1	0.0 %
14	-	2	0.0 %
15	-	269	2.7 %
17	-	2	0.0 %
20	-	292	2.9 %
25	-	33	0.3 %
30	-	547	5.4 %
35	-	12	0.1 %
40	-	59	0.6 %
45	-	115	1.1 %
50	-	7	0.1 %
60	-	322	3.2 %
75	-	4	0.0 %
90	-	39	0.4 %
100	-	1	0.0 %
105	-	1	0.0 %
120	-	101	1.0 %
180	-	52	0.5 %
240	-	10	0.1 %
300	-	8	0.1 %
360	-	1	0.0 %
480	-	2	0.0 %
600	-	1	0.0 %
. (M)	-	7835	77.6 %

# **PAQ100**

Tasks around home/yard past 30 days

Location:

20-22 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(16 Yrs. to 150 Yrs.) English Text: Over the past 30 days, did {you/SP} do any tasks in or around {your/his/her} home or yard for at least 10 minutes that required moderate or greater physical effort? By moderate physical effort I mean, tasks that caused light sweating or a slight to moder ate increase in {your/his/her} heart rate or breathing. [Such as raking leaves, mowing the lawn or heavy cleaning.] English Instructions: CODE 'UNABLE TO DO' ONLY IF RESPONDENT VOLUNTEERS

Value	Label	Unweighted Frequency	%
1	Yes	3493	34.6 %
2	No PAQ180	2918	28.9 %
3	Unable to do activity PAQ180	212	2.1 %
7	Refused PAQ180	4	0.0 %
9	Don't know PAQ180	3	0.0 %
. (M)	-	3464	34.3 %

### **PAD120**

# # of times past 30 days

Location:

23-27 (width: 5; decimal: 0)

Variable Type:

numeric

Question:

Target: B(16 Yrs. to 150 Yrs.) English Text: [Over the past 30 days], how often did {you/SP} do these tasks in or around {your/his/ her} home or yard, that is tasks requiring at least moderate effort? [Such as raking leaves, mowing the lawn or heavy cleaning.] PROBE: How many times per day, per week, or per month did {you/s/he} do these activities? English Instructions: ENTER NUMBER (OF TIMES past 30 days).

Value	Label	Unweighted Frequency	%
1	-	336	3.3 %
2	-	425	4.2 %
3	-	194	1.9 %
4	-	951	9.4 %
5	-	83	0.8 %
6	-	50	0.5 %
7	-	21	0.2 %
8	-	29	0.3 %
9	-	455	4.5 %
10	-	64	0.6 %
12	-	15	0.1 %
13	-	223	2.2 %
14	-	4	0.0 %
15	-	37	0.4 %
16	-	2	0.0 %
17	-	75	0.7 %
18	-	1	0.0 %
19	-	1	0.0 %
20	-	20	0.2 %
21	-	51	0.5 %

Value	Label	Unweighted Frequency	%
24	-	1	0.0 %
25	-	4	0.0 %
26	-	14	0.1 %
28	-	1	0.0 %
30	-	394	3.9 %
34	-	1	0.0 %
43	-	1	0.0 %
60	-	19	0.2 %
90	-	7	0.1 %
120	-	5	0.0 %
150	-	1	0.0 %
300	-	1	0.0 %
99999	Don't know	3	0.0 %
. (M)	-	6605	65.4 %

# **PAD160**

# How long each time (minutes)

Location: 28-30 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(16 Yrs. to 150 Yrs.) English Text: About how long did {you/SP} do these tasks each time (minutes)? English Instructions: IF MORE THAN 1 TASK, ASK FOR TASK DONE MOST OFTEN.

ENTER NUMBER (OF MINUTES).

Value	Label	Unweighted Frequency	%
1	-	10	0.1 %
2	-	5	0.0 %
3	-	2	0.0 %
5	-	4	0.0 %
7	-	1	0.0 %
10	-	94	0.9 %
13	-	2	0.0 %
15	-	174	1.7 %
20	-	206	2.0 %
25	-	15	0.1 %
30	-	631	6.3 %
35	-	11	0.1 %
40	-	37	0.4 %
45	-	166	1.6 %
50	-	7	0.1 %
60	-	993	9.8 %
70	-	1	0.0 %
75	-	8	0.1 %

Value	Label	Unweighted Frequency	%
90	-	124	1.2 %
100	-	1	0.0 %
105	-	1	0.0 %
120	-	587	5.8 %
150	-	3	0.0 %
165	-	1	0.0 %
180	-	200	2.0 %
240	-	92	0.9 %
300	-	39	0.4 %
360	-	30	0.3 %
420	-	4	0.0 %
480	-	29	0.3 %
600	-	4	0.0 %
. (M)	-	6612	65.5 %

### **PAQ180**

### Avg level of physical activity each day

Location:

31-33 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(16 Yrs. to 150 Yrs.) English Text: Please tell me which of these four sentences best describes {your/SP's} usual daily activities? [Daily activities may include {your/his/her} work, housework if {you are/s/he is} a homemaker, going to and attending classes if {you are/s/he is} a student, and what {you/s/he} normally {do/does} throughout a typical day if {you are/he/she is} a retiree or unemployed.] . . . English Instructions: HAND CARD PAQ1

Value	Label	Unweighted Frequency	%
1	{you sit/he/she sits} during the day and {do/does} not walk	1696	16.8 %
2	{you/he/she stands or walks} a lot, but {do/does} not lift	3428	34.0 %
3	{you/he/she} lift(s) light load or climb(s) stairs or hills	1080	10.7 %
4	{you/he/she} {do/does} heavy work or {carry/carries} loads	417	4.1 %
7	Refused	4	0.0 %
9	Don't know	5	0.0 %
. (M)	-	3464	34.3 %

## **PAD200**

### Vigorous activity over past 30 days

Location:

34-36 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(12 Yrs. to 150 Yrs.) English Text: The next questions are about physical activities including exercise, sports, and physically active hobbies that {you/SP} may have done in {your/his/her} leisure time or at school over the past 30 days. First I will ask you about vigorous activities that cause heavy sweating or large increases in breathing or heart rate. Then I will ask you about moderate activities that cause only light sweating or a slight to moderate increase in breathing or heart rate. Over the past 30 days, did {you/ SP} do any vigorous activities for at least 10 minutes that caused heavy sweating, or large increases in breathing or heart rate? Some examples are running, lap swimming,

aerobics classes or fast bicycling. English Instructions: CODE 'UNABLE TO DO' ONLY IF RESPONDENT VOLUNTEERS.

Value	Label	Unweighted Frequency	%
1	Yes	3187	31.6 %
2	No	4280	42.4 %
3	Unable to do activity	313	3.1 %
7	Refused	4	0.0 %
9	Don't know	2	0.0 %
. (M)	-	2308	22.9 %

# PAD320 Moderate activity over past 30 days

Location: 37-39 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(12 Yrs. to 150 Yrs.) English Text: [Over the past 30 days], did {you/SP} do moderate activities for at least 10 minutes that cause only light sweating or a slight to moderate increase in breathing or heart rate? Some examples are brisk walking, bicycling for pleasure, golf, and dancing

. English Instructions: CODE 'UNABLE TO DO' ONLY IF RESPONDENT VOLUNTEERS.

Value	Label	Unweighted Frequency	%
1	Yes	3738	37.0 %
2	No	3801	37.7 %
3	Unable to do activity	237	2.3 %
7	Refused	5	0.0 %
9	Don't know	3	0.0 %
. (M)	-	2310	22.9 %

# PAD440 Muscle strengthening activities

Location: 40-42 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(12 Yrs. to 150 Yrs.) English Text: Over the past 30 days, did {you/SP} do any physical activities specifically designed to strengthen {your/his/her} muscles such as lifting weights, push-ups or sit-ups? Include all such activities even if you have mentioned them before. English Instructions:

CODE 'UNABLE TO DO' ONLY IF RESPONDENT VOLUNTEERS.

Value	Label	Unweighted Frequency	%
1	Yes	2636	26.1 %
2	No PAD480	4909	48.6 %
3	Unable to do activity PAD480	234	2.3 %
7	Refused PAD480	4	0.0 %
9	Don't know PAD480	1	0.0 %
. (M)	-	2310	22.9 %

# PAD460 Number of times past 30 days

Location: 43-45 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(12 Yrs. to 150 Yrs.) English Text: [Over the past 30 days], how often did {you/SP} do these physical activities? [Activities designed to strengthen {your/his/her} muscles such as lifting weights, push-ups or sit-ups.] English Instructions: ENTER NUMBER OF TIMES (30 days).

Value	Label	Unweighted Frequency	%
1	-	95	0.9 %
2	-	107	1.1 %
3	-	75	0.7 %
4	-	269	2.7 %
5	-	49	0.5 %
6	-	24	0.2 %
7	-	13	0.1 %
8	-	28	0.3 %
9	-	364	3.6 %
10	-	60	0.6 %
11	-	1	0.0 %
12	-	17	0.2 %
13	-	501	5.0 %
14	-	9	0.1 %
15	-	81	0.8 %
16	-	5	0.0 %
17	-	152	1.5 %
20	-	32	0.3 %
21	-	229	2.3 %
22	-	1	0.0 %
23	-	1	0.0 %
25	-	8	0.1 %
26	-	29	0.3 %
30	-	428	4.2 %
34	-	1	0.0 %
35	-	1	0.0 %
39	-	1	0.0 %
43	-	3	0.0 %
59	-	1	0.0 %
60	-	25	0.2 %
64	-	1	0.0 %
67	-	1	0.0 %
69	-	1	0.0 %
71	-	1	0.0 %
86	-	3	0.0 %
90	-	10	0.1 %
120	-	5	0.0 %

Value	Label	Unweighted Frequency	%
150	-	2	0.0 %
210	-	1	0.0 %
. (M)	-	7459	73.9 %

### **PAD480**

# Daily hours of TV, video or computer use

Location: 46-48 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(16 Yrs. to 150 Yrs.) English Text: Now I will ask about TV watching or computer use. Over the past 30 days, on a typical day how much time altogether did {you/SP} spend on a typical day

sitting and watching TV or videos or using a computer outside of work? Would you say . . . English

Instructions:

Value	Label	Unweighted Frequency	%
0	Less than 1 hour,	734	7.3 %
1	hour,	977	9.7 %
2	hours,	1640	16.2 %
3	hours,	1145	11.3 %
4	hours,	725	7.2 %
5	hours or more, or	1272	12.6 %
6	None	123	1.2 %
77	Refused	3	0.0 %
99	Don't know	5	0.0 %
. (M)	-	3470	34.4 %

# **PAQ500**

# Activity comparison last mo - last yr

Location: 49-51 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(12 Yrs. to 150 Yrs.) English Text: How does the amount of activity that you reported {for

SP} for the past 30 days compare with {your/his/her} physical activity for the past 12 months? Over

the past 30 days, {were you/was he/she} . . . English Instructions:

Value	Label	Unweighted Frequency	%
1	more active	1399	13.9 %
2	less active, or	1598	15.8 %
3	About the same?	4779	47.3 %
7	Refused	4	0.0 %
9	Don't know	4	0.0 %
. (M)	-	2310	22.9 %

# **PAQ520**

# Compare activity w/others same age

Location: 52-54 (width: 3; decimal: 0)

Variable Type: numeric

Question:

Target: B(12 Yrs. to 150 Yrs.) English Text: (MEC Interview Version) Compared with most {boys/girls} {your/SP's} age, would you say that {you are/SP is}... (SP Interview Version) Compared with most {men/boys/women/girls} {your/SP's} age, would you say that {you are/s/he is}... English Instructions:

Value	Label	Unweighted Frequency	%
1	more active	2629	26.0 %
2	less active, or	1481	14.7 %
3	About the same?	3561	35.3 %
7	Refused	5	0.0 %
9	Don't Know	108	1.1 %
. (M)	-	2310	22.9 %

# PAQ540 Compare activity with 10 years ago

Location: 55-57 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(30 Yrs. to 150 Yrs.) English Text: Compared with {yourself/himself/herself} 10 years ago,

would you say that {you are/ SP is} . . . English Instructions:

Value	Label	Unweighted Frequency	%
1	More active now,	525	5.2 %
2	Less active now, or	2731	27.1 %
3	About the same?	1123	11.1 %
7	Refused	4	0.0 %
9	Don't know	6	0.1 %
. (M)	-	5705	56.5 %

# PAQ560 # time/week you play or exercise hard

Location: 58-62 (width: 5; decimal: 0)

Variable Type: numeric

Question: Target: B(2 Yrs. to 11 Yrs.) English Text: Now I'd like to ask you some questions about {SP's} activities.

How many times per week {does SP} play or exercise enough to make {him/her} sweat and breathe hard? English Instructions: IF NEVER, ENTER 0. IF LESS THAN ONCE PER WEEK, ENTER 1.

ENTER NUMBER OF TIMES.

Value	Label	Unweighted Frequency	%
0	-	98	1.0 %
1	-	70	0.7 %
2	-	108	1.1 %
3	-	109	1.1 %
4	-	89	0.9 %
5	-	319	3.2 %
6	-	63	0.6 %
7	-	1195	11.8 %
8	-	10	0.1 %
9	-	1	0.0 %

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Value	Label	Unweighted Frequency	%
10	-	46	0.5 %
12	-	9	0.1 %
13	-	1	0.0 %
14	-	46	0.5 %
15	-	6	0.1 %
17	-	1	0.0 %
18	-	1	0.0 %
20	-	16	0.2 %
21	-	17	0.2 %
28	-	5	0.0 %
30	-	3	0.0 %
35	-	4	0.0 %
70	-	1	0.0 %
77	-	1	0.0 %
99999	Don't know	10	0.1 %
. (M)	-	7865	77.9 %

# PAD590 # hours watch TV or videos past 30 days

Location: 63-65 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(2 Yrs. to 15 Yrs.) English Text: Over the past 30 days, on average about how many hours per day did {you/SP} sit and watch TV or videos? Would you say... English Instructions:

Value	Label	Unweighted Frequency	%
0	Less than 1 hour,	347	3.4 %
1	hour,	694	6.9 %
2	hours,	967	9.6 %
3	hours,	588	5.8 %
4	hours, or	310	3.1 %
5	hours or more?	404	4.0 %
6	None	64	0.6 %
99	Don't know	9	0.1 %
. (M)	-	6711	66.5 %

# PAD600 # of hours use computer past 30 days

Location: 66-68 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(2 Yrs. to 15 Yrs.) English Text: Over the past 30 days, on average about how many hours

per day did {you/SP} use a computer or play computer games? Would you say... English Instructions:

Value	Label	Unweighted Frequency	%
0	Less than 1 hour	1098	10.9 %
1	hour	743	7.4 %
2	hours	374	3.7 %
3	hours	139	1.4 %
4	hours	64	0.6 %
5	hours	63	0.6 %
6	None	893	8.8 %
99	Don't know	9	0.1 %
. (M)	-	6711	66.5 %

PAAQUEX Questionnaire source flag for weighting

Location: 69-71 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(2 Yrs. to 150 Yrs.) English Text: English Instructions:

Value	Unweighted Frequency	%
1	8863	87.8 %
2	1231	12.2 %

SDDSRVYR Data Release Number

Location: 72-74 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Data Release Number. English Instructions:

Value	Label	Unweighted Frequency	%
2	NHANES 2001-2002 Public Release	10094	100.0 %

RIDSTATR Interview/Examination Status

Location: 75-77 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Interview and Examination Status of the Sample Person.

**English Instructions:** 

Value	Label	Unweighted Frequency	%
1	Interviewed Only.	496	4.9 %
2	Both Interviewed and MEC examined	9598	95.1 %

RIDEXMON Six month time period

Location: 78-80 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Six month time period when the examination was performed

- two categories: November 1 through April 30, May 1 through October 31. English Instructions:

Value	Label	Unweighted Frequency	%
1	November 1 through April 30	4714	46.7 %
2	May 1 through October 31	4884	48.4 %
. (M)	-	496	4.9 %

RIAGENDR Gender

Location: 81-83 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Gender of the sample person English Instructions:

Value	Label	Unweighted Frequency	%
1	Male	4857	48.1 %
2	Female	5237	51.9 %

# RIDAGEYR Age at Screening Adjudicated - Recode

Location: 84-86 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) 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. English Instructions:

Value	Label	Unweighted Frequency	%
2	-	348	3.4 %
3	-	236	2.3 %
4	-	207	2.1 %
5	-	196	1.9 %
6	-	204	2.0 %
7	-	215	2.1 %
8	-	216	2.1 %
9	-	214	2.1 %
10	-	179	1.8 %
11	-	214	2.1 %
12	-	315	3.1 %
13	-	306	3.0 %
14	-	308	3.1 %
15	-	302	3.0 %
16	-	307	3.0 %
17	-	334	3.3 %
18	-	301	3.0 %
19	-	281	2.8 %
20	-	105	1.0 %
21	-	116	1.1 %
22	-	110	1.1 %

Value	Label	Unweighted Frequency	%
23	-	103	1.0 %
24	-	99	1.0 %
25	-	95	0.9 %
26	-	118	1.2 %
27	-	89	0.9 %
28	-	89	0.9 %
29	-	94	0.9 %
30	-	114	1.1 %
31	-	77	0.8 %
32	-	95	0.9 %
33	-	76	0.8 %
34	-	96	1.0 %
35	-	86	0.9 %
36	-	84	0.8 %
37	-	103	1.0 %
38	-	81	0.8 %
39	-	95	0.9 %
40	-	101	1.0 %
41	-	97	1.0 %
42	-	94	0.9 %
43	-	84	0.8 %
44	-	107	1.1 %
45	-	100	1.0 %
46	-	95	0.9 %
47	-	84	0.8 %
48	-	77	0.8 %
49	-	84	0.8 %
50	-	81	0.8 %
51	-	83	0.8 %
52	-	82	0.8 %
53	-	81	0.8 %
54	-	79	0.8 %
55	-	68	0.7 %
56	-	58	0.6 %
57	-	61	0.6 %
58	-	53	0.5 %
59	-	45	0.4 %
60	-	85	0.8 %
61	-	84	0.8 %
62	-	88	0.9 %

Value	Label	Unweighted Frequency	%
63	-	77	0.8 %
64	-	75	0.7 %
65	-	63	0.6 %
66	-	74	0.7 %
67	-	72	0.7 %
68	-	65	0.6 %
69	-	57	0.6 %
70	-	72	0.7 %
71	-	69	0.7 %
72	-	71	0.7 %
73	-	61	0.6 %
74	-	64	0.6 %
75	-	62	0.6 %
76	-	60	0.6 %
77	-	53	0.5 %
78	-	47	0.5 %
79	-	31	0.3 %
80	-	65	0.6 %
81	-	86	0.9 %
82	-	54	0.5 %
83	-	40	0.4 %
84	-	61	0.6 %
85	>= 85 years of age	236	2.3 %

RIDAGEMN	Age in Months - Recode
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Location: 87-90 (width: 4; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 84 Yrs.) English Text: Best age in months at date of screening for individuals

under 85 years of age. English Instructions:

RIDAGEEX Exam Age in Months - Recode

Location: 91-94 (width: 4; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 84 Yrs.) English Text: Best age in months at date of examination for individuals

under 85 years of age at screening. English Instructions:

RIDRETH1 Race/Ethnicity - Recode

Location: 95-97 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Recode of reported race and ethnicity information. English

Instructions:

Value	Label	Unweighted Frequency	%
1	Mexican American	2488	24.6 %
2	Other Hispanic	465	4.6 %
3	Non-Hispanic White	4284	42.4 %
4	Non-Hispanic Black	2460	24.4 %
5	Other Race - Including Multi-Racial	397	3.9 %

RIDRETH2 Linked NH3 Race/Ethnicity - Recode

Location: 98-100 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Linked NH3 Race and Ethnicity Recode. English

Instructions:

Value	Label	Unweighted Frequency	%
1	Non-Hispanic White	4327	42.9 %
2	Non-Hispanic Black	2515	24.9 %
3	Mexican American	2488	24.6 %
4	Other Race - Including Multi-Racial	299	3.0 %
5	Other Hispanic	465	4.6 %

DMQMILIT Veteran/Military Status

Location: 101-103 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(17 Yrs. to 150 Yrs.) English Text: Did {you/SP} ever serve in the Armed Forces of the

United States? English Instructions:

Value	Label	Unweighted Frequency	%
1	Yes	838	8.3 %
2	No	5480	54.3 %
7	Refused	4	0.0 %
9	Don't know	1	0.0 %
. (M)	-	3771	37.4 %

DMDBORN Country of Birth - Recode

Location: 104-106 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: In what country {were you/was SP} born? English

Instructions:

Value	Label	Unweighted Frequency	%
1	Born in 50 US States or Washington, DC	8481	84.0 %
2	Born in Mexico	985	9.8 %
3	Born Elsewhere	619	6.1 %

Value	Label	Unweighted Frequency	%
7	Refused	4	0.0 %
. (M)	-	5	0.0 %

# DMDCITZN Citizenship Status

Location: 107-109 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) 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

Value	Label	Unweighted Frequency	%
1	Citizen by birth or naturalization	8966	88.8 %
2	Not a citizen of the US	1114	11.0 %
7	Refused	9	0.1 %
9	Don't know	1	0.0 %
. (M)	-	4	0.0 %

# DMDYRSUS Length of time in US

Location: 110-112 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Length of time SP has been in the US. English Instructions:

•	, ,		
Value	Label	Unweighted Frequency	%
1	Less than 1 year	144	1.4 %
2	1 yr., less than 5 yrs.	364	3.6 %
3	5 yrs., less than 10 yrs.	271	2.7 %
4	10 yrs., less than 15 yrs.	222	2.2 %
5	15 yrs., less than 20 yrs.	137	1.4 %
6	20 yrs., less than 30 yrs.	219	2.2 %
7	30 yrs., less than 40 yrs.	112	1.1 %
8	40 yrs., less than 50 yrs.	46	0.5 %
9	50 years or more	60	0.6 %
77	Refused	10	0.1 %
88	Could not determine	3	0.0 %
99	Don't know	12	0.1 %
. (M)	-	8494	84.1 %

# DMDEDUC3 Education Level - Children/Youth 6-19

Location: 113-115 (width: 3; decimal: 0)

Variable Type: numeric

Question:

Target: B(6 Yrs. to 19 Yrs.) 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

Value	Label	Unweighted Frequency	%
0	Never Attended / Kindergarten Only	260	2.6 %
1	1st Grade	224	2.2 %
2	2nd Grade	225	2.2 %
3	3rd Grade	199	2.0 %
4	4th Grade	194	1.9 %
5	5th Grade	245	2.4 %
6	6th Grade	319	3.2 %
7	7th Grade	291	2.9 %
8	8th Grade	340	3.4 %
9	9th Grade	323	3.2 %
10	10th Grade	323	3.2 %
11	11th Grade	319	3.2 %
12	12th Grade, No Diploma	50	0.5 %
13	High School Graduate	191	1.9 %
14	GED or Equivalent	20	0.2 %
15	More than high school	95	0.9 %
55	Less Than 5th Grade	6	0.1 %
66	Less Than 9th Grade	70	0.7 %
99	Don't know	2	0.0 %
. (M)	-	6398	63.4 %

# DMDEDUC2

# **Education Level - Adults 20+**

Location:

116-118 (width: 3; decimal: 0)

Variable Type:

numeric

Question:

Target: B(20 Yrs. to 150 Yrs.) 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

Value	Label	Unweighted Frequency	%
1	Less Than 9th Grade	797	7.9 %
2	9-11th Grade (Includes 12th grade with no diploma)	870	8.6 %
3	High School Grad/GED or Equivalent	1265	12.5 %
4	Some College or AA degree	1379	13.7 %
5	College Graduate or above	1079	10.7 %
7	Refused	5	0.0 %
9	Don't Know	12	0.1 %
. (M)	-	4687	46.4 %

DMDEDUC Education - Recode (old version)

Location: 119-121 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(6 Yrs. to 150 Yrs.) 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:

Value	Label	Unweighted Frequency	%
1	Less Than High School	5055	50.1 %
2	High School Diploma (including GED)	1476	14.6 %
3	More Than High School	2553	25.3 %
7	Refused	5	0.0 %
9	Don't know	14	0.1 %
. (M)	-	991	9.8 %

# DMDSCHOL Now attending school?

Location: 122-124 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(6 Yrs. to 19 Yrs.) English Text: {Are you/Is SP} now . . . English Instructions:

Value	Label	Unweighted Frequency	%
1	In school	2470	24.5 %
2	On vacation from school (between grades)	586	5.8 %
3	Neither in school or on vacation from school	374	3.7 %
. (M)	-	6664	66.0 %

# DMDMARTL Marital Status

Location: 125-127 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(14 Yrs. to 150 Yrs.) English Text: Marital Status English Instructions:

Value	Label	Unweighted Frequency	%
1	Married	3087	30.6 %
2	Widowed	612	6.1 %
3	Divorced	456	4.5 %
4	Separated	170	1.7 %
5	Never married	2579	25.5 %
6	Living with partner	330	3.3 %
77	Refused	4	0.0 %
. (M)	-	2856	28.3 %

# DMDHHSIZ Total number of people in the Household

Location: 128-130 (width: 3; decimal: 0)

Variable Type: numeric

Question:

Target: B(0 Yrs. to 150 Yrs.) English Text: Total number of people in the Household English Instructions:

Value	Label	Unweighted Frequency	%
1	-	838	8.3 %
2	-	1908	18.9 %
3	-	1707	16.9 %
4	-	2176	21.6 %
5	-	1597	15.8 %
6	-	766	7.6 %
7	7 or more people in the household	1102	10.9 %

# **INDHHINC**

### **Annual Household Income**

Location: 131-133 (width: 3; decimal: 0)

Variable Type: numeric

Question:

Target: B(0 Yrs. to 150 Yrs.) English Text: Total household income (reported as a range value in dollars) English Instructions:

Value	Label	Unweighted Frequency	%
1	\$ 0 to \$ 4,999	233	2.3 %
2	\$ 5,000 to \$ 9,999	526	5.2 %
3	\$10,000 to \$14,999	769	7.6 %
4	\$15,000 to \$19,999	836	8.3 %
5	\$20,000 to \$24,999	754	7.5 %
6	\$25,000 to \$34,999	1134	11.2 %
7	\$35,000 to \$44,999	944	9.4 %
8	\$45,000 to \$54,999	853	8.5 %
9	\$55,000 to \$64,999	664	6.6 %
10	\$65,000 to \$74,999	445	4.4 %
11	\$75,000 and Over	1953	19.3 %
12	Over \$20,000	11	0.1 %
13	Under \$20,000	8	0.1 %
77	Refused	11	0.1 %
99	Don't know	16	0.2 %
. (M)	-	937	9.3 %

# **INDFMINC**

# **Annual Family Income**

Location: 134-136 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Total family income (reported as a range value in dollars)

English Instructions:

Value	Label	Unweighted Frequency	%
1	\$ 0 to \$ 4,999	481	4.8 %

Value	Label	Unweighted Frequency	%
2	\$ 5,000 to \$ 9,999	704	7.0 %
3	\$10,000 to \$14,999	982	9.7 %
4	\$15,000 to \$19,999	913	9.0 %
5	\$20,000 to \$24,999	878	8.7 %
6	\$25,000 to \$34,999	1093	10.8 %
7	\$35,000 to \$44,999	914	9.1 %
8	\$45,000 to \$54,999	783	7.8 %
9	\$55,000 to \$64,999	568	5.6 %
10	\$65,000 to \$74,999	415	4.1 %
11	\$75,000 and Over	1630	16.1 %
12	Over \$20,000	225	2.2 %
13	Under \$20,000	142	1.4 %
77	Refused	94	0.9 %
99	Don't know	96	1.0 %
. (M)	-	176	1.7 %

# INDFMPIR Family PIR

Location: 137-141 (width: 5; decimal: 2)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Poverty income ratio (PIR) - a ratio of family income to

poverty threshold English Instructions:

Value	Label
5	PIR value greater than or equal to 5.00

<sup>\*</sup> Frequencies not displayed for this variable.

# RIDEXPRG Pregnancy Status at Exam - Recode

Location: 142-144 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: F(8 Yrs. to 59 Yrs.) English Text: Pregnancy status at the time of MEC exam. English

Instructions:

Value	Label	Unweighted Frequency	%
1	Yes, positive lab preg test or selfreported preg at exam	365	3.6 %
2	SP not pregnant at exam	2687	26.6 %
3	Cannot ascertain if SP is pregnant at exam	475	4.7 %
. (M)	-	6567	65.1 %

# RIDPREG Pregnancy Status - Recode (old version)

Location: 145-147 (width: 3; decimal: 0)

Variable Type: numeric

Question:

Target: F(8 Yrs. to 59 Yrs.) 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. English Instructions:

Value	Label	Unweighted Frequency	%
1	Yes (lab, selfreport, screener data, or menstrual history)	394	3.9 %
2	SP not pregnant	2634	26.1 %
9	Cannot ascertain if SP is pregnant at exam	153	1.5 %
. (M)	-	6913	68.5 %

# DMDHRGND HH Ref Person Gender

Location: 148-150 (width: 3; decimal: 0)

Variable Type: numeri

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Gender of the household reference person English

Instructions:

Value	Label	Unweighted Frequency	%
1	Male	5697	56.4 %
2	Female	4395	43.5 %
. (M)	-	2	0.0 %

# DMDHRAGE HH Ref Person Age

Location: 151-153 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) 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. English Instructions:

Value	Label	Unweighted Frequency	%
15	-	1	0.0 %
16	-	1	0.0 %
17	-	2	0.0 %
18	-	52	0.5 %
19	-	95	0.9 %
20	-	103	1.0 %
21	-	87	0.9 %
22	-	114	1.1 %
23	-	114	1.1 %
24	-	116	1.1 %
25	-	163	1.6 %
26	-	174	1.7 %
27	-	140	1.4 %
28	-	166	1.6 %
29	-	171	1.7 %
30	-	311	3.1 %

Value	Label	Unweighted Frequency	%
31	-	212	2.1 %
32	-	232	2.3 %
33	-	256	2.5 %
34	-	259	2.6 %
35	-	275	2.7 %
36	-	282	2.8 %
37	-	338	3.3 %
38	-	254	2.5 %
39	-	296	2.9 %
40	-	301	3.0 %
41	-	293	2.9 %
42	-	263	2.6 %
43	-	252	2.5 %
44	-	325	3.2 %
45	-	298	3.0 %
46	-	257	2.5 %
47	-	175	1.7 %
48	-	208	2.1 %
49	-	185	1.8 %
50	-	187	1.9 %
51	-	186	1.8 %
52	-	147	1.5 %
53	-	138	1.4 %
54	-	165	1.6 %
55	-	109	1.1 %
56	-	94	0.9 %
57	-	74	0.7 %
58	-	95	0.9 %
59	-	82	0.8 %
60	-	77	0.8 %
61	-	89	0.9 %
62	-	115	1.1 %
63	-	91	0.9 %
64	-	90	0.9 %
65	-	80	0.8 %
66	-	89	0.9 %
67	-	87	0.9 %
68	-	91	0.9 %
69	-	54	0.5 %
70	-	76	0.8 %

Value	Label	Unweighted Frequency	%
71	-	74	0.7 %
72	-	64	0.6 %
73	-	67	0.7 %
74	-	80	0.8 %
75	-	75	0.7 %
76	-	72	0.7 %
77	-	57	0.6 %
78	-	47	0.5 %
79	-	39	0.4 %
80	-	72	0.7 %
81	-	81	0.8 %
82	-	48	0.5 %
83	-	35	0.3 %
84	-	63	0.6 %
85	>= 85 years of age	231	2.3 %
. (M)	-	2	0.0 %

### **DMDHRBRN HH Ref Person Country of Birth**

Location: 154-156 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: In what country {were you/was NON-SP Head} born? English Instructions:

Value	Label	Unweighted Frequency	%
1	Born in 50 US States or Washington, DC	7415	73.5 %
2	Born in Mexico	1479	14.7 %
3	Born Elsewhere	875	8.7 %
7	Refused	3	0.0 %
. (M)	-	322	3.2 %

### **DMDHREDU HH Ref Person Education Level**

Location: 157-159 (width: 3; decimal: 0)

Variable Type: numeric

Target: B(0 Yrs. to 150 Yrs.) English Text: What is the highest grade or level of school {you Question:

have/NON\_SP HEAD has} received? English Instructions: HAND CARD DMQ1 Read HAND CARD

CATEGORES IF NECESSARY ENTER HIGHEST LEVEL OF SCHOOL

Value	Label	Unweighted Frequency	%
1	Less Than 9th Grade	1362	13.5 %
2	9-11th Grade (Includes 12th grade w/ no diploma)	1878	18.6 %
3	High School Grad/GED or equivalent	2281	22.6 %
4	Some College or AA degree	2344	23.2 %

Value	Label	Unweighted Frequency	%
5	College Graduate or above	1862	18.4 %
7	Refused	7	0.1 %
9	Don't know	42	0.4 %
. (M)	-	318	3.2 %

**DMDHRMAR** 

### **HH Ref Person Marital Status**

Location: 160-162 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Marital Status of household reference person English

Instructions:

Value	Label	Unweighted Frequency	%
1	Married	5911	58.6 %
2	Widowed	739	7.3 %
3	Divorced	935	9.3 %
4	Separated	464	4.6 %
5	Never married	1244	12.3 %
6	Living with partner	397	3.9 %
77	Refused	30	0.3 %
99	Don't know	13	0.1 %
. (M)	-	361	3.6 %

# **DMDHSEDU**

# **HH Ref Person's Spouse Education Level**

Location: 163-165 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) 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 English

Instructions:

Value	Label	Unweighted Frequency	%
1	Less Than 9th Grade	814	8.1 %
2	9-11th Grade (Includes 12th grade w/ no diploma)	715	7.1 %
3	High School Grad/GED or equivalent	1234	12.2 %
4	Some College or AA degree	1399	13.9 %
5	College Graduate or above	1029	10.2 %
7	Refused	3	0.0 %
9	Don't know	21	0.2 %
. (M)	-	4879	48.3 %

### WTINT2YR

# **Full Sample 2 Year Interview Weight**

Location: 166-179 (width: 14; decimal: 6)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Interviewed Sample Persons. English Instructions:

WTINT4YR Full Sample 4 Year Interview Weight

Location: 180-192 (width: 13; decimal: 6)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Interviewed Sample Persons. Used for 1999-2002 data

collection years only. English Instructions:

WTMEC2YR Full Sample 2 Year MEC Exam Weight

Location: 193-206 (width: 14; decimal: 6)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Both Interviewed and MEC Examined Sample Persons.

**English Instructions:** 

WTMEC4YR Full Sample 4 Year MEC Exam Weight

Location: 207-220 (width: 14; decimal: 6)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Both Interviewed and MEC Examined Sample Persons.

Used for 1999-2002 data collection years only. English Instructions:

SDMVPSU Masked Variance Pseudo-PSU

Location: 221-223 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Masked Variance Unit Pseudo-PSU variable for variance

estimation English Instructions:

Value	Unweighted Frequency	%
1	5073	50.3 %
2	5021	49.7 %

# SDMVSTRA Masked Variance Pseudo-Stratum

Location: 224-226 (width: 3; decimal: 0)

Variable Type: numeric

Question: Target: B(0 Yrs. to 150 Yrs.) English Text: Masked Variance Unit Pseudo-Stratum variable for variance

estimation English Instructions:

Value	Unweighted Frequency	%
14	651	6.4 %
15	710	7.0 %
16	696	6.9 %
17	747	7.4 %
18	612	6.1 %
19	753	7.5 %
20	702	7.0 %
21	628	6.2 %
22	659	6.5 %
23	756	7.5 %

Value	Unweighted Frequency	%
24	657	6.5 %
25	610	6.0 %
26	717	7.1 %
27	669	6.6 %
28	527	5.2 %