

ICPSR 25505

**National Health and Nutrition
Examination Survey (NHANES),
2007-2008**

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

NCHS User Guide -- Questionnaire: Current
Health Status

Inter-university Consortium for
Political and Social Research
P.O. Box 1248
Ann Arbor, Michigan 48106
www.icpsr.umich.edu

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National Health and Nutrition Examination Survey

2007 - 2008 Data Documentation, Codebook, and Frequencies

Current Health Status (HSQ_E)

Data File: HSQ_E.xpt

First Published: September, 2009

Last Revised: NA

Locator Record

Title: Current Health Status (HSQ_E)

Contact Number: 1-866-441-NCHS

Years of Content: 2007 - 2008

First Published: September, 2009

Revised: NA

Access Constraints: None

Use Constraints: None

Geographic Coverage: National

Subject: Current health status, quality of life, recent illness, blood donation and AIDS testing

Record Source: NHANES 2007 - 2008

Survey Methodology: NHANES 2007 - 2008 is a stratified multistage probability sample of the civilian non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

Component Description

The Current Health Status section (variable name prefix HSQ) provides personal interview data on overall health assessment, quality of life (past 30 days), recent illness (past 30 days), blood donation, and AIDS testing.

Eligible Sample

Study participants 1 - 11 years old are only asked 3 questions regarding recent illness (HSQ500, HSQ510, HSQ520). The remaining questions are asked of participants 12 years of age and older, except for the blood donation and AIDS testing questions which are asked of participants 16 years of age and older.

Interview Setting and Mode of Administration

The current health status questionnaire was done during the physical examination, at the mobile examination center (MEC), using a Computer-Assisted Personal Interviewing-CAPI (interviewer administered) system, for study participants 12 and older. It was conducted by a dietary interviewer, during the dietary recall interview, at the MEC, for study participants 1-11 years old (proxy interview).

Quality Assurance & Quality Control

The CAPI system is programmed with built-in consistency checks to reduce data entry errors. CAPI also uses online help screens to assist interviewers in defining key terms used in the questionnaire.

All of the data was reviewed by the NHANES field office staff for accuracy and completeness.

Data Processing and Editing

Frequency counts were verified during the preparation of the file.

Analytic Notes

HSD010 This identical question is asked in the Hospital Utilization section of the household questionnaire (HUQ010). There is a small difference in the administration of the two questions. Participants 12-15 years old have proxy responses in the household, but respond for themselves at the MEC. Many participants had different responses to this question in the household interview, compared to their responses in the MEC interview. Analysts should consider which of the two versions of this question is best to use for the purposes of their analyses.

HSQ500, HSQ510, and HSQ520 were asked in the Dietary Recall section for participants 1– 11 years of age. Respondents 12 years and older were asked the same questions during the MEC CAPI Interview. (The variable HSAQUEx identifies the source of data for each respondent.)

HSQ571 The question on blood donation, HSQ570, was re-worded in 2002 (dropping the phrase “a year ago”) and was re-numbered HSQ571. For the 2001-2002 data release, responses to both versions of this question were combined into one variable, named HSD570. For the 2003-2004, 2005-2006 and the 2007-2008 release, only question HSQ571 was asked.

Two additional questions were added for 2007-2008, HSQ493 (recent pain) and HSQ496 (recent worry/anxiety). These two questions were asked only of respondents 12 years and older, during the MEC CAPI interview.

Please refer to the NHANES Analytic Guidelines and the on-line NHANES Tutorial for further details on the use of sample weights and other analytic issues. Both of these are available on the NHANES website.

References

N/A.

Codebook and Frequencies

SEQN - Respondent sequence number

Variable Name: SEQN

SAS Label: Respondent sequence number

English Text: Respondent sequence number.

English Instructions:

Target Gender: Both males and females

Target Age: 1 YEARS - 150 YEARS

HSD010 - General health condition

Variable Name: HSD010

SAS Label: General health condition

English Text: {First/Next} I have some general questions about {your/SP's} health. Would you say {your/SP's} health in general is . . .

English Instructions: CAPI INSTRUCTION: DISPLAY "FIRST" IF SP AGE IS >= 16 YEARS.

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Excellent,	671	671	
2	Very good,	1742	2413	
3	Good,	2516	4929	
4	Fair, or	1181	6110	
5	Poor?	244	6354	
7	Refused	0	6354	
9	Don't know	2	6356	
.	Missing	2951	9307	

HSQ470 - no. of days physical health was not good

Variable Name: HSQ470

SAS Label: no. of days physical health was not good

English Text: The next set are of questions are about {your/SP's} recent health during the 30 days outlined on the calendar. Thinking about {your/SP's} physical health,

which includes physical illness and injury, for how many days during the past 30 days was {your/his/her} physical health not good?

English Instructions: HAND CARD HSQ1. ENTER # OF DAYS

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Hard Edits: 0 to 30

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6333	6333	
77	Refused	0	6333	
99	Don't know	17	6350	
.	Missing	2957	9307	

HSQ480 - no. of days mental health was not good

Variable Name: HSQ480

SAS Label: no. of days mental health was not good

English Text: Now thinking about {your/SP's} mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was {your/his/her} mental health not good?

English Instructions: ENTER # OF DAYS

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Hard Edits: 0 to 30

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6336	6336	
77	Refused	0	6336	
99	Don't know	13	6349	
.	Missing	2958	9307	

HSQ490 - inactive days due to phys./mental hlth

Variable Name: HSQ490

SAS Label: inactive days due to phys./mental hlth

English Text: During the past 30 days, for about how many days did poor physical or mental health keep {you/SP} from doing {your/his/her} usual activities, such as self-care, work, school or recreation?

English Instructions: ENTER # OF DAYS

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Hard Edits: 0 to 30

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6336	6336	
77	Refused	0	6336	
99	Don't know	12	6348	
.	Missing	2959	9307	

HSQ493 - Pain make it hard for usual activities

Variable Name: HSQ493

SAS Label: Pain make it hard for usual activities

English Text: During the past 30 days, for about how many days did pain make it hard for {you/SP} to do {your/his/her} usual activities, such as self-care, work, or recreation?

English Instructions: ENTER # OF DAYS

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Hard Edits: 0 to 30

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6336	6336	
77	Refused	0	6336	
99	Don't know	11	6347	
.	Missing	2960	9307	

HSQ496 - How many days feel anxious

Variable Name: HSQ496

SAS Label: How many days feel anxious

English Text: During the past 30 days, for about how many days {have you/has SP} felt worried, tense, or anxious?

English Instructions: ENTER # OF DAYS

Target Gender: Both males and females

Target Age: 12 YEARS - 150 YEARS

Hard Edits: 0 to 30

Code or Value	Value Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6325	6325	
77	Refused	0	6325	
99	Don't know	21	6346	
.	Missing	2961	9307	

HSQ500 - SP have head cold or chest cold

Variable Name: HSQ500

SAS Label: SP have head cold or chest cold

English Text: Did {you/SP} have a head cold or chest cold that started during those 30 days?

English Instructions:

Target Gender: Both males and females

Target Age: 1 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	1778	1778	
2	No	6819	8597	
7	Refused	1	8598	
9	Don't know	31	8629	
.	Missing	678	9307	

HSQ510 - SP have stomach or intestinal illness?

Variable Name: HSQ510

SAS Label: SP have stomach or intestinal illness?

English Text: Did {you/SP} have a stomach or intestinal illness with vomiting or diarrhea that started during those 30 days?

English Instructions:

Target Gender: Both males and females

Target Age: 1 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	908	908	
2	No	7703	8611	
7	Refused	1	8612	
9	Don't know	17	8629	
.	Missing	678	9307	

HSQ520 - SP have flu, pneumonia, ear infection?

Variable Name: HSQ520

SAS Label: SP have flu, pneumonia, ear infection?

English Text: Did {you/SP} have flu, pneumonia, or ear infections that started during those 30 days?

English Instructions:

Target Gender: Both males and females

Target Age: 1 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	438	438	
2	No	8164	8602	
7	Refused	2	8604	
9	Don't know	25	8629	
.	Missing	678	9307	

HSQ571 - SP donated blood in past 12 months?

Variable Name: HSQ571

SAS Label: SP donated blood in past 12 months?

English Text: During the past 12 months, that is, since (DISPLAY CURRENT MONTH, DISPLAY LAST YEAR), a year ago, (have you/has SP) donated blood?

Target Gender: Both males and females

Target Age: 16 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	247	247	
2	No	5534	5781	HSQ590
7	Refused	0	5781	HSQ590
9	Don't know	2	5783	HSQ590
.	Missing	3524	9307	

HSQ580 - How long ago was last blood donation?

Variable Name: HSQ580

SAS Label: How long ago was last blood donation?

English Text: How long ago was {your/SP's} last blood donation?

English Instructions: IF LESS THAN ONE MONTH, ENTER '1'. ENTER # OF MONTHS.

Target Gender: Both males and females

Target Age: 16 YEARS - 150 YEARS

Hard Edits: 1 to 12

Code or Value	Value Description	Count	Cumulative	Skip to Item
1 to 12	Range of Values	242	242	
77	Refused	0	242	
99	Don't know	5	247	
.	Missing	9060	9307	

HSQ590 - Blood ever tested for HIV virus?**Variable Name:** HSQ590**SAS Label:** Blood ever tested for HIV virus?**English Text:** Except for tests {you/SP} may have had as part of blood donations, {have you/has he/has she} ever had {your/his/her} blood tested for the AIDS virus infection?**Target Gender:** Both males and females**Target Age:** 16 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Yes	2071	2071	
2	No	3600	5671	
7	Refused	0	5671	
9	Don't know	112	5783	
.	Missing	3524	9307	

HSAQUEx - Source of Health Status Data**Variable Name:** HSAQUEx**SAS Label:** Source of Health Status Data**English Text:** Source of Health Status Data**English Instructions:****Target Gender:** Both males and females**Target Age:** 1 YEARS - 150 YEARS

Code or Value	Value Description	Count	Cumulative	Skip to Item
1	Dietary Recall Component -- B(1-11)	2390	2390	
2	MEC CAPI Questionnaire -- B(12-150)	6917	9307	
.	Missing	0	9307	

General Information About NHANES Interview Data

Respondent Rules

In general, persons 16 years of age and older, and emancipated minors were interviewed directly. A small number of NHANES questionnaire sections have different respondent rules. Please review the questionnaire documentation, questionnaires, and interviewer training manuals carefully prior to analyzing the data.

Proxy Rules

A responsible adult provided information for participants under 16 years of age, and for individuals who could not self-report. The interviewer training manuals and component-specific notes, provided with these files, give additional information about the use of proxy respondents.

Automated Data Collection Methodology

Household Interview and Mobile Examination Center (MEC) Interview data were recorded electronically using computerized questionnaire forms that were programmed using Blaise[®] software. The Household Interview questionnaires were programmed in Blaise[®] and installed on pentop computers for use in the field. The MEC interviews were also administered in an automated format, but the interview module formats included non-Blaise[®] software. After data collection was completed, the interview data files were transmitted electronically to a central survey database system.

NHANES Spanish Language Questionnaires

All NHANES questionnaires were translated into Spanish and were administered in computer-assisted personal interview (CAPI) format along with the English language versions.

Household Interview Component Questionnaires

- Screener Questionnaire
- Family Interview Questionnaire
- Sample Person Questionnaire

Mobile Examination Center (MEC) Questionnaires

- MEC Computer-Assisted Personal Interview (MEC CAPI)
- MEC Audio-Computer-Assisted Self Interview (MEC A-CASI)

The MEC Interview component is a two-part interview that addresses several health-related topics. The personal interview portion is conducted in a private room, by a trained interviewer. The Audio Computerized Self Administered (A-CASI) portion of the interview was conducted in a private room in the MEC without the interviewer being present. (The interviewers are present for a brief “training” session dealing with the use of the personal computer and interview system software) The A-CASI format permits the respondents to hear questions through earphones and to read questions on a computer screen. Respondents progress through the A-CASI questions at their own speed, as they touch the computer screen to indicate their response. The A-CASI portion of the interview consists of five separate sections, each of which deals with a

sensitive health risk behavior topic.

Interviewer Training

All interviewers completed a comprehensive two-week training program. Many of the interviewers had prior interviewing experience. A large percentage of the household interviewers were bilingual in English and Spanish.

The MEC interviewers also received extensive interviewer training on personal and audio-computer-assisted interview administration. This training focused on the specific interview modules that were administered in the MEC dealing with mental health and smoking, drug use, alcohol, and sexual behavior.

NHANES interviewer training included role-playing exercises and practice interviews, all of which were monitored by NCHS and contractor staff. Detailed information about the interviewer training requirements is found in the [NHANES Household Interviewer Training Manual](#).

Interviewer Quality Control Monitoring

Extensive pretesting was completed prior to implementing the questionnaires in the field. Pilot testing was conducted with the field and examination staff, to test all of the systems and procedures.

Several types of quality control monitoring methods were implemented to ensure that high quality data were collected during the survey. Interviewer monitoring was a major responsibility for NCHS and contractor staff. Interviewers were frequently accompanied on interviews and observed to verify that the interview protocol was administered correctly. Interviewers were retrained on survey procedures if necessary.

NCHS encouraged the interviewers to provide constructive comments and feedback based on their field experiences. NCHS used field staff and interviewer feedback to improve the questionnaires and survey materials. Survey staff debriefing and training sessions were conducted annually. NCHS and contractor staff participated in the debriefing meetings. Interviewers were trained on new survey content and protocol changes prior to implementation in the field. NCHS and contractor staff also reviewed tape recorded interviews, as part of the quality control process.

Data collection system consistency checks

The NHANES CAPI systems had built-in edit and range checks for many question response options. When unusual or unrealistic responses were recorded, the interviewer was alerted immediately and instructed to verify or edit the initial response.

Data Preparation: Reviews, editing, and derived variables

During data preparation, variable frequency counts were checked, questionnaire "skip" patterns were verified, and the reasonableness of responses to the questions were reviewed. When a variable was modified globally, as part of the editing process, the third letter in the variable name was changed from a Q (i.e. WHQ) to a D (i.e. WHD).

Check Items and Final Data Release Variables

The codebooks for each survey component include "check item" variables. Check item variables were used internally at NCHS as part of the quality control process to verify that the data collection process was

correct. The check item variables are not part of the data release files, however. Analysts would need to re-create these variables to produce check item frequencies.

2007 - 2008 Questionnaire Variable List

Acculturation (ACQ_E)

Data File: [ACQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
ACD010A	English usually spoken at home
ACD010B	Spanish usually spoken at home
ACD010C	Other language(s) usually spoken at home
ACD040	Language(s) usually spoken at home

Alcohol Use (Ages 20+) (ALQ_E)

Data File: [ALQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
ALQ101	Had at least 12 alcohol drinks/1 yr?
ALQ110	Had at least 12 alcohol drinks/lifetime?
ALQ120Q	How often drink alcohol over past 12 mos
ALQ120U	# days drink alcohol per wk, mo, yr
ALQ130	Avg # alcoholic drinks/day -past 12 mos
ALQ140Q	#days have 5 or more drinks/past 12 mos
ALQ140U	# days per week, month, year?
ALQ150	Ever have 5 or more drinks every day?

Audiometry (AUQ_E)

Data File: [AUQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
AUQ131	General condition of hearing
AUQ136	Ever had 3 or more ear infections?
AUQ138	Ever had tube placed in ear?
AUQ141	Last time had hearing tested

AUQ150	Ever worn a hearing aid
AUQ171	Worn hearing aid 5 hours a week?
AUQ185	Ever used assistive listening devices?
AUQ191	Ears ringing, roaring, buzzing past year
AUQ250	How long bothered by ringing, roaring
AUQ260	Bothered by ringing after loud sounds?
AUQ270	Bothered by ringing when going to sleep
AUQ280	How much of a problem is ringing?
AUQ211	Ever used firearms?
AUQ290	Ever had job exposure to loud noise?
AUQ231	Loud noise exposure for 5 hours?
AUQ241	How often wear hearing protection?

Blood Pressure and Cholesterol (BPQ_E)

Data File: [BPQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
BPQ020	Ever told you had high blood pressure
BPQ030	Told had high blood pressure - 2+ times
BPD035	Age told had hypertension
BPQ040A	Taking prescription for hypertension
BPQ050A	Now taking prescribed medicine for HBP
BPQ052	Told have Prehypertension
BPQ057	Borderline Hypertension
BPQ060	Ever had blood cholesterol checked
BPQ070	When blood cholesterol last checked
BPQ080	Doctor told you - high cholesterol level
BPQ090A	Told to eat less fat for cholesterol
BPQ090B	Told to reduce weight for cholesterol
BPQ090C	Told to exercise more for cholesterol
BPQ090D	Told to take prescriptn for cholesterol
BPQ100A	Now eating fewer high fat foods
BPQ100B	Now controlling weight
BPQ100C	Now increasing exercise
BPQ100D	Now taking prescribed medicine

Bowel Health (BHQ_E)

Data File: [BHQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
BHQ010	Bowel leakage consisted of gas?
BHQ020	Bowel leakage consisted of mucus?
BHQ030	Bowel leakage consisted of liquid?
BHQ040	Bowel leakage consisted of solid stool?
BHD050	How often have bowel movements?
BHQ060	Common Stool Type

Cardiovascular Disease (CDQ_E)

Data File: [CDQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
CDQ001	SP ever had pain or discomfort in chest
CDQ002	SP get it walking uphill or in a hurry
CDQ003	During an ordinary pace on level ground
CDQ004	If so does SP continue or slow down
CDQ005	Does standing relieve pain/discomfort
CDQ006	How soon is the pain relieved
CDQ009A	Pain in right arm
CDQ009B	Pain in right chest
CDQ009C	Pain in neck
CDQ009D	Pain in upper sternum
CDQ009E	Pain in lower sternum
CDQ009F	Pain in left chest
CDQ009G	Pain in left arm
CDQ009H	Pain in epigastric area
CDQ008	Severe pain in chest more than half hour
CDQ010	Shortness of breath on stairs/inclines

Current Health Status (HSQ_E)

Data File: [HSQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
HSD010	General health condition
HSQ470	no. of days physical health was not good
HSQ480	no. of days mental health was not good
HSQ490	inactive days due to phys./mental hlth
HSQ493	Pain make it hard for usual activities
HSQ496	How many days feel anxious
HSQ500	SP have head cold or chest cold
HSQ510	SP have stomach or intestinal illness?
HSQ520	SP have flu, pneumonia, ear infection?
HSQ571	SP donated blood in past 12 months?
HSQ580	How long ago was last blood donation?
HSQ590	Blood ever tested for HIV virus?
HSAQUX	Source of Health Status Data

Depression Screener (DPQ_E)

Data File: [DPQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
DPQ010	Little interest in doing things
DPQ020	Feeling down, depressed, or hopeless
DPQ030	Trouble sleeping or sleeping too much
DPQ040	Feeling tired or having little energy
DPQ050	Poor appetite or overeating
DPQ060	Feeling bad about yourself
DPQ070	Trouble concentrating on things
DPQ080	Moving or speaking slowly or too fast
DPQ090	Thought you would be better off dead
DPQ100	Difficulty these problems have caused

Diabetes (DIQ_E)

Data File: [DIQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
DIQ010	Doctor told you have diabetes
DID040	Age when first told you had diabetes
DIQ220	When was your diabetes diagnosed
DIQ160	Ever told you have prediabetes
DIQ170	Ever told have health risk for diabetes
DIQ180	Had blood tested past three years
DIQ190A	Past yr told control weight
DIQ190B	Past yr told increase physical activity
DIQ190C	Past yr told reduce fat/calories in diet
DIQ200A	Are you controlling weight
DIQ200B	Are you increasing physical activity
DIQ200C	Are you reducing fat/calories in diet
DIQ050	Taking insulin now
DID060	How long taking insulin
DIQ060U	Unit of measure (month/year)
DID070	Take diabetic pills to lower blood sugar
DIQ230	How long ago saw a diabetes specialist
DIQ240	Is there one Dr you see for diabetes
DID250	Past year how many times seen doctor
DID260	How often check blood for glucose/sugar
DIQ260U	Unit of measure (day/week/month/year)
DID270	Past year times checked for A1C
DIQ280	What was your last A1C level
DIQ290	What does Dr say A1C should be
DIQ300S	What was your recent SBP
DIQ300D	What was your recent DBP
DID310S	What does Dr say SBP should be
DID310D	What does Dr say DBP should be
DID320	What was most recent LDL number
DID330	What does Dr say LDL should be
DID340	Past year times Dr check feet for sores
DID350	How often do you check your feet
DIQ350U	Unit of measure (day/week/month/year)
DIQ360	Last time had pupils dilated for exam

Drug Use (Ages 20+) (DUQ_E)

Data File: [DUQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
DUAISC	Interview status code
DUQ200	Ever used marijuana or hashish
DUQ210	Age when first tried marijuana
DUQ220Q	Last time used marijuana or hashish
DUQ220U	Last time used marijuana or hashish/unit
DUQ230	# days used marijuana or hashish/month
DUQ240	Ever used cocaine/heroin/methamphetamine
DUQ250	Ever use any form of cocaine
DUQ260	Age first used cocaine
DUQ270Q	Last time you used cocaine, in any form
DUQ270U	Last time you used cocaine/unit
DUQ272	# of time you used cocaine
DUQ280	# of days used cocaine/month
DUQ290	Ever used heroin
DUQ300	Age first used heroin
DUQ310Q	Last time used heroin
DUQ310U	Last time used heroin/unit
DUQ320	# of days used heroin/month
DUQ330	Ever used methamphetamine
DUQ340	Age first used methamphetamine
DUQ350Q	Last time used methamphetamine
DUQ350U	Last time used methamphetamine/unit
DUQ352	# times used methamphetamine
DUQ360	# days used methamphetamine/month
DUQ370	Ever use a needle to inject illegal drug
DUQ380A	Drugs injected - Cocaine
DUQ380B	Drugs injected - Heroin
DUQ380C	Drugs injected - Methamphetamine
DUQ380D	Drugs injected - Steroids
DUQ380E	Drugs injected - Any other drugs

DUQ390	Age first injected drugs
DUQ400Q	Last time injected drugs
DUQ400U	Last time injected drugs/unit
DUQ410	# times injected drugs/lifetime
DUQ420	How often did you inject drugs
DUQ430	Ever been in rehabilitation program

Early Childhood (ECQ_E)

Data File: [ECQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
ECD010	Mother's age when born
ECQ020	Mother smoked when pregnant
ECQ030	Mother quit smoking while pregnant
ECQ040	Mother quit smoking while pregnant (mo)
ECQ060	Receive newborn care at health facility
ECD070A	Weight at birth, pounds
ECD070B	Weight at birth, ounces
ECQ080	Weight more/less than 5.5 lbs
ECQ090	Weight more/less than 9.0 lbs
WHQ030E	How do you consider {SP} weight
MCQ080E	Doctor told you that {SP} was overweight
ECQ150	Doing anything to help control weight?
FSQ121	Now attend headstart

Health Insurance (HIQ_E)

Data File: [HIQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
HIQ011	Covered by health insurance
HIQ031A	Covered by private insurance
HIQ031B	Covered by Medicare
HIQ031C	Covered by Medi-Gap
HIQ031D	Covered by Medicaid

HIQ031E	Covered by SCHIP
HIQ031F	Covered by military health care
HIQ031G	Covered by Indian Health Service
HIQ031H	Covered by state-sponsored health plan
HIQ031I	Covered by other government insurance
HIQ031J	Covered by single service plan
HIQ031AA	No coverage of any type
HIQ260	Have Medicare?
HIQ105	Insurance card available or not
HIQ270	Do plans cover prescriptions?
HIQ210	Time when no insurance in past year?

Hospital Utilization and Access to Care (HUQ_E)

Data File: [HUQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
HUQ010	General health condition
HUQ020	Health now compared with 1 year ago
HUQ030	Routine place to go for healthcare
HUQ040	Type place most often go for healthcare
HUQ050	#times receive healthcare over past year
HUQ060	How long since last healthcare visit
HUQ071	Overnite hospital patient in last year
HUD080	#times overnite hospital patient/last yr
HUQ090	Seen mental health professional/past yr

Housing Characteristics (HOQ_E)

Data File: [HOQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
HOQ040	When was home built
HOD050	Number of rooms in home
HOD060	How many years family lived in home
HOQ065	Home owned, bought, rented, other

HOQ070	Source of tap water
HOQ080	Water treatment devices used or not

Immunization (IMQ_E)

Data File: [IMQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
IMQ011	Received hepatitis A vaccine
IMQ020	Received hepatitis B 3 dose series
IMQ040	Received HPV vaccine
IMQ045	Received HPV, # of doses

Kidney Conditions - Urology (KIQ_U_E)

Data File: [KIQ_U_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
KIQ022	Ever told you had weak/failing kidneys
KIQ025	Received dialysis in past 12 months
KIQ026	Ever had kidney stones?
KID028	How many times passed a kidney stone?
KIQ005	How often have urinary leakage
KIQ010	How much urine lose each time?
KIQ042	Leak urine during physical activities
KIQ430	How frequently does this occur?
KIQ044	Urinated before reaching the toilet
KIQ450	How frequently does this occur?
KIQ046	Leak urine during nonphysical activities
KIQ470	How frequently does this occur?
KIQ050	How much did urine leakage bother you
KIQ052	How much were daily activities affected
KIQ480	How many times urinate in night?

Medical Conditions (MCQ_E)

Data File: [MCQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
MCQ010	Ever been told you have asthma
MCQ025	Age when first had asthma
MCQ035	Still have asthma
MCQ040	Had asthma attack in past year
MCQ050	Emergency care visit for asthma/past yr
MCQ051	Dr. prescribed medication for asthma?
MCQ053	Taking treatment for anemia/past 3 mos
MCQ080	Doctor ever said you were overweight
MCQ092	Ever receive blood transfusion
MCD093	Year receive blood transfusion
MCQ140	Trouble seeing even with glass/contacts
MCQ149	Menstrual periods started yet?
MCQ150G	School days missed from injury/illness
MCQ150Q	# school days missed from injury/illness
MCQ160A	Doctor ever said you had arthritis
MCQ180A	Age when told you had arthritis
MCQ190	Which type of arthritis
MCQ160N	Doctor ever told you that you had gout?
MCQ180N	Age when told you had gout
MCQ160B	Ever told had congestive heart failure
MCQ180B	Age when told you had heart failure
MCQ160C	Ever told you had coronary heart disease
MCQ180C	Age when told had coronary heart disease
MCQ160D	Ever told you had angina/angina pectoris
MCQ180D	Age when told you had angina pectoris
MCQ160E	Ever told you had heart attack
MCQ180E	Age when told you had heart attack
MCQ160F	Ever told you had a stroke
MCQ180F	Age when told you had a stroke
MCQ160G	Ever told you had emphysema
MCQ180G	Age when told you had emphysema
MCQ160M	Ever told you had a thyroid problem
MCQ170M	Do you still have a thyroid problem
MCQ180M	Age when told you had a thyroid problem

MCQ160K	Ever told you had chronic bronchitis
MCQ170K	Do you still have chronic bronchitis
MCQ180K	Age when told you had chronic bronchitis
MCQ160L	Ever told you had any liver condition
MCQ170L	Do you still have a liver condition
MCQ180L	Age when told you had a liver condition
MCQ220	Ever told you had cancer or malignancy
MCQ230A	What kind of cancer
MCQ230B	What kind of cancer
MCQ230C	What kind of cancer
MCQ230D	What kind of cancer
MCQ240A	Age when bladder cancer first diagnosed
MCQ240B	Age when blood cancer first diagnosed
MCQ240C	Age when bone cancer first diagnosed
MCQ240D	Age when brain cancer first diagnosed
MCQ240E	Age when breast cancer first diagnosed
MCQ240F	Age when cervical cancer first diagnosed
MCQ240G	Age when colon cancer first diagnosed
MCQ240H	Age esophageal cancer first diagnosed
MCQ240I	Age gallbladder cancer first diagnosed
MCQ240J	Age when kidney cancer first diagnosed
MCQ240K	Age larynx/windpipe cancer diagnosed
MCQ240L	Age when leukemia first diagnosed
MCQ240M	Age when liver cancer first diagnosed
MCQ240N	Age when lung cancer first diagnosed
MCQ240O	Age lymphoma/Hodgkin's diagnosed
MCQ240P	Age when melanoma first diagnosed
MCQ240Q	Age mouth\tongue\lip cancer diagnosed
MCQ240R	Age nervous system cancer diagnosed
MCQ240S	Age when ovarian cancer first diagnosed
MCQ240T	Age pancreatic cancer first diagnosed
MCQ240U	Age prostate cancer first diagnosed
MCQ240V	Age when rectal cancer first diagnosed
MCQ240W	Age non-melanoma skin cancer diagnosed
MCQ240X	Age unknown skin cancer first diagnosed
MCQ240Y	Age soft tissue cancer first diagnosed
MCQ240Z	Age stomach cancer first diagnosed

MCQ240AA	Age testicular cancer first diagnosed
MCQ240BB	Age when thyroid cancer first diagnosed
MCQ240CC	Age when uterine cancer first diagnosed
MCQ240DD	Age other type of cancer first diagnosed
MCQ240DK	Age unknown cancer first diagnosed
MCQ245A	Work days missed for illness/maternity
MCQ245B	# of workdays missed
MCQ300A	Close relative had heart attack?
MCQ300B	Close relative had asthma?
MCQ300C	Close relative had diabetes?
MCQ265	Blood relative have/had prostate cancer
MCQ268A	Biological family members - father
MCQ268B	Biological family member-mother's father
MCQ268C	Biological family member-father's father
MCQ268D	Biological family member - brother
MCQ310	Ever have blood test to check PSA?
MCQ320	Age when first had PSA test
MCD330	How long ago was last PSA test?
MCQ340	How many PSA tests in past 5 years?
MCQ350	Ever told PSA test was not normal?

Oral Health (OHQ_E)

Data File: [OHQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
OHQ011	Condition of teeth
OHQ620	How often last yr. had aching in mouth?
OHQ630	How often felt bad because of mouth?
OHQ640	Last yr had diff w/ job because of mouth
OHQ650	Last yr taste affected because of mouth
OHQ660	Last yr avoid some food because of mouth
OHQ670	Last yr couldn't eat because of mouth
OHQ680	Last yr embarrassed because of mouth

Osteoporosis (OSQ_E)

Item Label	SAS Label
SEQN	Respondent sequence number
OSQ010a	Broken or fractured a hip
OSQ010b	Broken or fractured a wrist
OSQ010c	Broken or fractured spine
OSQ020a	# Times broken/fractured hip
OSQ020b	# Times broken/fractured wrist
OSQ020c	# Times broken/fractured spine
OSD030aa	Age when fractured hip 1st time
OSQ040aa	Under/over 50 when fracd. hip 1st time
OSD050aa	Reason hip fracture occurred 1st time
OSD030ab	Age when fractured hip 2nd time
OSQ040ab	Under/over 50 when fracd. hip 2nd time
OSD050ab	Reason hip fracture occurred 2nd time
OSD030ac	Age when fractured hip 3rd time
OSQ040ac	Under/over 50 when fracd. hip 3rd time
OSD050ac	Reason hip fracture occurred 3rd time
OSD030ad	Age when fractured hip 4th time
OSQ040ad	Under/over 50 when fracd. hip 4th time
OSD050ad	Reason hip fracture occurred 4th time
OSD030ae	Age when fractured hip 5th time
OSQ040ae	Under/over 50 when fracd. hip 5th time
OSD050ae	Reason hip fracture occurred 5th time
OSD030ba	Age when fractured wrist 1st time
OSQ040ba	Under/over 50 when fracd. wrist 1st time
OSD050ba	Reason wrist fracture occurred 1st time
OSD030bb	Age when fractured wrist 2nd time
OSQ040bb	Under/over 50 when fracd. wrist 2nd time
OSD050bb	Reason wrist fracture occurred 2nd time
OSD030bc	Age when fractured wrist 3rd time
OSQ040bc	Under/over 50 when fracd. wrist 3rd time
OSD050bc	Reason wrist fracture occurred 3rd time
OSD030bd	Age when fractured wrist 4th time
OSQ040bd	Under/over 50 when fracd. wrist 4th time
OSD030be	Age when fractured wrist 5th time

OSQ040be	Under/over 50 when fracd. wrist 5th time
OSD030bf	Age when fractured wrist 6th time
OSQ040bf	Under/over 50 when fracd. wrist 6th time
OSD030bg	Age when fractured wrist 7th time
OSQ040bg	Under/over 50 when fracd. wrist 7th time
OSD030ca	Age when fractured spine 1st time
OSQ040ca	Under/over 50 when fracd. spine 1st time
OSD050ca	Reason spine fracture occurred 1st time
OSD030cb	Age when fractured spine 2nd time
OSQ040cb	Under/over 50 when fracd. spine 2nd time
OSD050cb	Reason spine fracture occurred 2nd time
OSD030cc	Age when fractured spine 3rd time
OSQ040cc	Under/over 50 when fracd. spine 3rd time
OSD050cc	Reason spine fracture occurred 3rd time
OSD030cd	Age when fractured spine 4th time
OSQ040cd	Under/over 50 when fracd. spine 4th time
OSD050cd	Reason spine fracture occurred 4th time
OSD030ce	Age when fractured spine 5th time
OSQ040ce	Under/over 50 when fracd. spine 5th time
OSD050ce	Reason spine fracture occurred 5th time
OSQ080	Doctor ever told any other fractures?
OSQ090a	Fracture result of severe trauma?
OSQ100a	Where fracture occurred
OSD110a	How old when fracture occurred?
OSQ120a	Any other fractures?
OSQ090b	Fracture result of severe trauma?
OSQ100b	Where fracture occurred
OSD110b	How old when fracture occurred?
OSQ120b	Any other fractures?
OSQ090c	Fracture result of severe trauma?
OSQ100c	Where fracture occurred
OSD110c	How old when fracture occurred?
OSQ120c	Any other fractures?
OSQ090d	Fracture result of severe trauma?
OSQ100d	Where fracture occurred
OSD110d	How old when fracture occurred?
OSQ120d	Any other fractures?

OSQ090e	Fracture result of severe trauma?
OSQ100e	Where fracture occurred
OSD110e	How old when fracture occurred?
OSQ120e	Any other fractures?
OSQ090f	Fracture result of severe trauma?
OSQ100f	Where fracture occurred
OSD110f	How old when fracture occurred?
OSQ120f	Any other fractures?
OSQ090g	Fracture result of severe trauma?
OSQ100g	Where fracture occurred
OSD110g	How old when fracture occurred?
OSQ120g	Any other fractures?
OSQ090h	Fracture result of severe trauma?
OSQ100h	Where fracture occurred
OSD110h	How old when fracture occurred?
OSQ120h	Any other fractures?
OSQ090i	Fracture result of severe trauma?
OSQ120i	Any other fractures?
OSQ090j	Fracture result of severe trauma?
OSQ120j	Any other fractures?
OSQ060	Ever told had osteoporosis/brittle bones
OSQ070	Ever treated for osteoporosis
OSQ130	Ever taken prednisone or cortisone daily
OSQ140q	How long used prednisone or cortisone?
OSQ140u	How long used prednisone or cortisone?
OSQ150	Parents ever told had osteoporosis?
OSQ160a	Mother was told had osteoporosis
OSQ160b	Father was told had osteoporosis
OSQ170	Did mother ever fracture hip?
OSQ180	How old when fractured hip?
OSQ190	Over or under 50 years old?
OSQ200	Did father ever fracture hip?
OSQ210	How old when fractured hip?
OSQ220	Over or under 50 years old?

Pesticide Use (PUQMEC_E)

Data File: [PUQMEC_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
PUQ100	Products used in home to control insects
PUQ110	Products used to kill weeds?

Physical Activity (PAQ_E)

Data File: [PAQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
PAQ560	Times per week play or exercise hard
PAD590	Hours watch TV or videos past 30 days
PAD600	Hours use computer past 30 days
PAQ605	Vigorous work activity
PAQ610	Days vigorous work
PAD615	Minutes vigorous-intensity work
PAQ620	Moderate work activity
PAQ625	Number of days moderate work
PAD630	Minutes moderate-intensity work
PAQ635	Walk or bicycle
PAQ640	Number of days walk or bicycle
PAD645	Minutes walk/bicycle for transportation
PAQ650	Vigorous recreational activities
PAQ655	Days vigorous recreational activities
PAD660	Minutes vigorous recreational activities
PAQ665	Moderate recreational activities
PAQ670	Days moderate recreational activities
PAD675	Minutes moderate recreational activities
PAD680	Minutes sedentary activity
PAAQUEx	Questionnaire source flag for weighting

Physical Functioning (PFQ_E)

Data File: [PFQ_E.xpt](#)

Item Label	SAS Label
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SEQN	Respondent sequence number
PFQ010	Physical,mental,emotional limitations
PFQ015	Able to take part in most type of play
PFQ020	Crawl, walk, run, play limitations
PFQ030	Long term impairment/health problem
PFQ041	Receive Special Ed or Early Intervention
PFQ049	Limitations keeping you from working
PFQ051	Limited in amount of work you can do
PFQ054	Need special equipment to walk
PFQ057	Experience confusion/memory problems
PFQ059	Physical, mental, emotional limitations
PFQ061A	Managing money difficulty
PFQ061B	Walking for a quarter mile difficulty
PFQ061C	Walking up ten steps difficulty
PFQ061D	Stooping, crouching, kneeling difficulty
PFQ061E	Lifting or carrying difficulty
PFQ061F	House chore difficulty
PFQ061G	Preparing meals difficulty
PFQ061H	Walking between rooms on same floor
PFQ061I	Standingup from armless chair difficulty
PFQ061J	Getting in and out of bed difficulty
PFQ061K	Using fork, knife, drinking from cup
PFQ061L	Dressing yourself difficulty
PFQ061M	Standing for long periods difficulty
PFQ061N	Sitting for long periods difficulty
PFQ061O	Reaching up over head difficulty
PFQ061P	Grasp/holding small objects difficulty
PFQ061Q	Going out to movies, events difficulty
PFQ061R	Attending social event difficulty
PFQ061S	Leisure activity at home difficulty
PFQ061T	Push or pull large objects difficulty
PFQ063A	Health problems causing difficulty
PFQ063B	Health problems causing difficulty
PFQ063C	Health problems causing difficulty
PFQ063D	Health problems causing difficulty
PFQ063E	Health problems causing difficulty
PFD069A	Arthritis or rheumatism probl, days

PFD069B	Back or neck problems, days
PFD069C	Cancer condition, days
PFD069D	Depression/anxiety/emotional probl, days
PFD069E	Other development problems, days
PFD069F	Diabetes condition, days
PFD069G	Fractures/bone/joint injury probl, days
PFD069H	Hearing problems, days
PFD069I	Heart problems, days
PFD069J	Hypertension or high blood pressure,days
PFD069K	Lung or breathing problems, days
PFD069L	Mental retardation condition, days
PFD069M	Other injury problems, days
PFD069N	Senility condition, days
PFD069O	Stroke problems, days
PFD069P	Vision problems, days
PFD069Q	Weight problems, days
PFD069R	Other impairment problems, days
PFO090	Require special healthcare equipment

Prostate Conditions (KIQ_P_E)

Data File: [KIQ_P_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
KIQ081	Have trouble starting to urinate?
KIQ101	After urinating does bladder feel empty?
KIQ490	Have prostate disease?
KIQ121	Ever told had enlarged prostate?
KIQ141	Was it a benign enlargement?
KIQ161	How old when told had benign enlargement
KIQ182	Was the enlargement due to cancer?
KIQ361	Rectal exam to check for prostate cancer

Respiratory Health & Disease (RDQ_E)

Data File: [RDQ_E.xpt](#)

Item	
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Label	SAS Label
SEQN	Respondent sequence number
RDQ031	Coughing most days - over 3 mo period
RDD040	# years had cough problem
RDQ050	Bring up phlegm most days - 3 mo period
RDD060	# years bringing up phlegm problem
RDQ070	Wheezing or whistling in chest - past yr
RDQ080	# wheezing/whistling attacks past year
RDQ090	Wheezing disturb sleep in past year
RDQ100	Chest sound wheezy during exercise
RDD120	# medical visits for wheezing attacks
RDQ134	Doctor prescribe wheezing medication
RDQ135	Amount wheezing limits usual activity
RDQ137	# Work/school days lost due to wheezing
RDQ140	Had dry cough at night in past year
AGQ030	Episode of hay fever in past 12 months?

Sexual Behavior (SXQ_E)

Data File: [SXQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SXAISC	Interview Status Code
SXQ021	Ever had vaginal, anal, or oral sex
SXD031	How old when first had sex
SXQ101	#male sex partners/lifetime
SXQ350	#male oral sex partners/lifetime
SXQ130	#female sex partners/lifetime
SXD171	#female sex partners/lifetime
SXQ400	#female oral sex partners/lifetime
SXQ410	#male sex partners/lifetime
SXQ430	#male oral sex partners/lifetime
SXQ450	#male sex partners/year
SXQ470	#male oral sex partners/year
SXQ490	#female sex partners/year
SXQ510	#female sex partners/year

SXQ530	#female oral sex partners/year
SXQ550	#male sex partners/year
SXQ570	#male oral sex partners/year
SXQ590	#sex partners five years older/year
SXQ600	#sex partners five years younger/year
SXQ610	#times had vaginal or anal sex/year
SXQ251	#times had sex without condom/year
SXQ260	Doctor ever told you had genital herpes
SXQ265	Doctor ever told you had genital warts
SXQ270	Doctor ever told you had gonorrhea
SXQ272	Doctor ever told you had chlamydia
SXQ280	Are you circumcised or uncircumcised
SXQ292	Describe sexual orientation (male)
SXQ294	Describe sexual orientation (female)

Sleep Disorders (SLQ_E)

Data File: [SLQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SLD010H	How much sleep do you get (hours)?
SLD020M	How long to fall asleep (minutes)?
SLQ030	How often do you snore?
SLQ040	How often do you snort / stop breathing?
SLQ050	Ever told doctor had trouble sleeping?
SLQ060	Ever told by doctor have sleep disorder?
SLQ070A	Sleep disorder: Sleep Apnea
SLQ070B	Sleep disorder: Insomnia
SLQ070C	Sleep disorder: Restless Legs
SLQ070D	Sleep disorder: Other
SLQ080	How often have trouble falling asleep?
SLQ090	How often wake up during night?
SLQ100	How often wake up too early in morning?
SLQ110	How often feel unrested during the day?
SLQ120	How often feel overly sleepy during day?
SLQ130	How often did you not get enough sleep?
SLQ140	How often take pills to help you sleep?

SLQ150	How often have leg jerks while sleeping?
SLQ160	How often have legs cramp while sleeping
SLQ170	Difficulty concentrating when tired?
SLQ180	Difficulty remembering when tired?
SLQ190	Difficulty eating when tired?
SLQ200	Difficulty with a hobby when tired?
SLQ210	Difficulty getting things done?
SLQ220	Difficulty with finance when tired?
SLQ230	Difficulty at work because tired?
SLQ240	Difficulty on phone when tired?

Smoking - Cigarette Use (SMQ_E)

Data File: [SMQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SMQ020	Smoked at least 100 cigarettes in life
SMD030	Age started smoking cigarettes regularly
SMQ040	Do you now smoke cigarettes
SMQ050Q	How long since quit smoking cigarettes
SMQ050U	Unit of measure (day/week/month/year)
SMD055	Age last smoked cigarettes regularly
SMD057	# cigarettes smoked per day when quit
SMQ077	How soon after waking do you smoke
SMD641	# days smoked cigs during past 30 days
SMD650	Avg # cigarettes/day during past 30 days
SMD093	May I please see the pack of cigarettes
SMDUPCA	Cig 12-digit Universal Product Code-UPC
SMD100BR	Cigarette Brand/sub-brand
SMD100FL	Filter type
SMD100MN	Menthol indicator
SMD100LN	Length
SMD100TR	FTC Tar Content
SMD100NI	FTC Nicotine Content
SMD100CO	FTC Carbon Monoxide Content
SMQ620	Ever tried cigarette smoking

SMD630	Age first smoked whole cigarette
SMQ660	Brands of cigarettes smoked/past mo
SMQ664M	Menthol or non-menthol Marlboro
SMQ664C	Menthol or non-menthol Camels
SMQ664W	Menthol or non-menthol Winston
SMQ664B	Menthol or non-menthol BensonHedges
SMQ664O	Menthol or non-menthol other brand
SMQ666M	Regular, light or ultralite Marlboro
SMQ666C	Regular, light or ultralite Camels
SMQ666K	Regular, light or ultralite Kools
SMQ666W	Regular, light or ultralite Winston
SMQ666B	Regular, light or ultralite BensonHedges
SMQ666S	Regular, light or ultralite Salem
SMQ666O	Regular, light or ultralite other brand
SMQ670	Tried to quit smoking
SMAQUX2	Questionnaire Mode Flag

Smoking - Household Smokers (SMQFAM_E)

Data File: [SMQFAM_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SMD410	Does anyone smoke inside home?
SMD415	Total # of smokers inside home
SMD415A	Total # cigarette smokers inside home
SMD430	Total # cigarettes smoked inside home

Smoking - Recent Tobacco Use (SMQRTU_E)

Data File: [SMQRTU_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SMQ680	Used tobacco/nicotine last 5 days?
SMQ690A	Used last 5 days - Cigarettes
SMQ690B	Used last 5 days - Pipes
SMQ690C	Used last 5 days - Cigars

SMQ690D	Used last 5 days - Chewing tobacco
SMQ690E	Used last 5 days - Snuff
SMQ690F	Used last 5 days - Patch, gum, other
SMQ710	# days smoked cigarettes last 5 days
SMQ720	# cigarettes smoked per day
SMQ725	When did resp. smoke last cigarette?
SMQ740	# days smoked pipe over last 5 days
SMQ750	# pipes smoked per day - last 5 days
SMQ755	When did resp. smoke last pipe?
SMQ770	# days smoked cigars over last 5 days
SMQ780	# cigars smoked per day - last 5 days
SMQ785	When did resp. smoke last cigar?
SMQ800	#days used chewing tobacco -last 5 days
SMQ815	When did resp. last use chewing tobacco?
SMQ817	# days used snuff over last 5 days
SMQ819	When last used snuff
SMQ830	# days used nicotine stop smoking aids?
SMQ840	Last time used nicotine stop smoking aid
SMAQUEx	Questionnaire Mode Flag

Social Support (SSQ_E)

Data File: [SSQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
SSQ011	Anyone to help with emotional support
SSQ021A	Spouse gives most emotional support
SSQ021B	Daughter gives most emotional support
SSQ021C	Son gives most emotional support
SSQ021D	Sibling gives most emotional support
SSQ021E	Parent gives most emotional support
SSQ021F	Other relative gives emotional support
SSQ021G	Neighbors give most emotional support
SSQ021H	Co-workers give most emotional support
SSQ021I	Church members give emotional support
SSQ021J	Club members give most emotional support
SSQ021K	Professionls give most emotional support

SSQ021L	Friends give most emotional support
SSQ021M	Others give most emotional support
SSQ021N	No one gives most emotional support
SSQ031	Needed more support in past year
SSQ041	How much more support needed
SSD044	How often attend church per year
SSQ051	Anyone to help with financial support
SSQ061	Number of close friends

Vision (VIQ_E)

Data File: [VIQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
VIQ010	Can see light
VIQ017	Blind in both eyes
VIQ031	General condition of eyesight
VIQ041	Time worrying about eyesight
VIQ051A	Difficulty reading ordinary newsprint
VIQ051B	Difficulty with up close work or chores
VIQ051C	Difficulty seeing steps/curbs-dim light
VIQ051D	Difficulty noticing objects to side
VIQ051E	Difficulty findng object on crowdedshelf
VIQ056	Difficulty drivng daytime-familiar place
VIQ061	Vision limits how long can do activities
VIQ071	Ever had a cataract operation
VIQ081	Operation in right, left or both eyes
VIQ090	Ever told had glaucoma
VIQ100	Glaucoma in which eye
VIQ310	Told had macular degeneration
VIQ320	Macular degeneration in which eye

Weight History 8-15 years (WHQMEC_E)

Data File: [WHQMEC_E.xpt](#)

Item Label	SAS Label
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SEQN	Respondent sequence number
WHQ030M	How do you consider your weight
WHQ500	Trying to do about weight
WHQ510A	Want to look better
WHQ510B	Want to be healthier
WHQ510C	Want to be better at sports
WHQ510D	Get teased about my weight
WHQ510E	Think my clothes will fit better
WHQ510F	Think boys will like me better
WHQ510G	Think girls will like me better
WHQ510H	Friends are trying to lose weight
WHQ510I	Someone in family trying to lose weight
WHQ510J	Mother/father wants me to lose weight
WHQ510K	Teacher/coach wants me to lose weight
WHQ510L	Health professional wants me lose weight
WHQ510P	Want to be skinny/because I'm overweight
WHQ510N	Want to feel good/better about self
WHQ510U	Other reason
WHQ520	How often tried to lose weight
WHQ530	Been on a diet to lose weight
WHQ540	Starved to lose weight
WHQ550	Cut back on eating to lose weight
WHQ560	Skipped meals to lose weight
WHQ570	Exercised to lose weight
WHQ580	Eaten less sweets or fatty foods

Weight History, 16 Years and Older (WHQ_E)

Data File: [WHQ_E.xpt](#)

Item Label	SAS Label
SEQN	Respondent sequence number
WHD010	Current self-reported height (inches)
WHD020	Current self-reported weight (pounds)
WHQ030	How do you consider your weight
WHQ040	Like to weigh more, less or same
WHD045	How much would like to weigh (pounds)
WHD050	Self-reported weight - 1 yr ago (pounds)

WHQ060	Weight change intentional
WHQ070	Tried to lose weight in past year
WHD080A	Ate less to lose weight
WHD080B	Switched to foods with lower calories
WHD080C	Ate less fat to lose weight
WHD080D	Exercised to lose weight
WHD080E	Skipped meals
WHD080F	Ate diet foods or products
WHD080G	Used a liquid diet formula
WHD080H	Joined a weight loss program
WHD080I	Took prescription diet pills
WHD080J	Took non-RX suppl. to lose weight
WHD080K	Took laxatives or vomited
WHD080L	Other
WHD080M	Drank a lot of water
WHD080N	Followed a special diet
WHD080O	Ate fewer carbohydrates
WHD080P	Started to smoke or began to smoke again
WHD080Q	Ate more fruits, vegetables, salads
WHD080R	Changed eating habits
WHD080S	Ate less sugar, candy, sweets
WHQ270	Seek help from a health professional
WHQ280A	Personal trainer
WHQ280B	Dietitian
WHQ280C	Nutritionist
WHQ280D	Doctor
WHQ280E	Other health professional
WHQ090	Tried not to gain weight in past year
WHD100A	Ate less food
WHD100B	Switched to foods with lower calories
WHD100C	Ate less fat
WHD100D	Exercised
WHD100E	Skipped meals
WHD100F	Ate diet foods or products
WHD100G	Used liquid diet formula
WHD100J	Took non-prescription diet pills
WHD100L	Other

WHD100M	Drank a lot of water
WHD100N	Followed a special diet
WHD100O	Ate fewer carbohydrates
WHD100P	Started to smoke or began to smoke again
WHD100Q	Ate more fruits, vegetables, salads
WHD100R	Changed eating habits
WHD100S	Ate less sugar, candy, sweets
WHQ210	Ever tried to lose weight
WHD220	Weight loss most successful (pounds)
WHD110	Self-reported weight-10 yrs ago (pounds)
WHD120	Self-reported weight-age 25 (pounds)
WHD130	Self-reported height - age 25 (inches)
WHD140	Self-reported greatest weight (pounds)
WHQ150	Age when heaviest weight