ICPSR 25504

National Health and Nutrition Examination Survey (NHANES), 2005-2006

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

NCHS User Guide -- Questionnaire: Prescription Medications

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Documentation, Codebook, and Frequencies

Prescription Medications

Questionnaire

Survey Years: 2005 to 2006

SAS Transport File: RXQ_RX_D.XPT



First Published: September 2008 Last Revised: June 2009

NHANES 2005–2006 Data Documentation

Questionnaire Section: Prescription Medications (RXQ_RX_D)

First Published: September 2008 Last Revised: June 2009

Component Description

The Dietary Supplements and Prescription Medication Section (DSQ,) of the Sample Person (SP) Questionnaire, collects information on 1) dietary supplement, 2) nonprescription antacids, and 3) prescription medications.

The Prescription Medication subsection provides personal interview data on use of prescription medications during a one-month period prior to the survey date. The NHANES 2005-2006 prescription medication questions are similar to the NHANES 2003-2004, 1999-2002 and NHANES III, 1988-1994 questions.

Eligible Sample

All survey participants are eligible for the prescription medication questions.

Interview Setting and Mode of Administration

The Prescription Medication questionnaire was done before the physical examination, in the home, using the Computer-Assisted Personal Interviewing-CAPI (interviewer-administered) system. Participants over 16 years of age answered for themselves; A proxy provided information for survey participants who were under 16 years of age and for individuals who could not answer the questions themselves.

The Interviewer Procedure Manuals and Survey Questionnaires and Exam Manuals can be found on the NHANES website.

Quality Assurance & Quality Control

Data were routinely examined for discrepancies and erroneous entries. All drug names entered by the interviewer were compared to the medication name selected from the database. Review of the 2005-2006 data found that 83% of all reported drugs were automatically matched to the data collection drug database. The 16%, which were not matched to the drug database, were edited after data collection at NCHS. The most common reasons for a non-match were incorrect spelling of the drug, insufficient detail to identify drug, and reporting of a nonprescription product that was not in the drug database. Details of the editing process are described below.

Data Processing and Editing

Data Collection Methods

During the household interview survey participants are asked if they have taken a medication in the past month for which they needed a prescription. Those who answer "yes" are asked to show the interviewer the medication containers of all the products used. For each medication reported, the interviewer enters the product's complete name from the container into a computer. If no container is available, the interviewer asks the participant to verbally report the name of the medication.

When the interviewer enters the medication name into the computer, the name is automatically matched to a prescription drug database on the computer to identify an exact match or similar text matches (refer below for details on the prescription medication database). The interviewer then selects the best match from a list of possible matches. The original entry of the interviewer and the product selected from the computer list are saved under separate variables for quality control purposes. If an exact match of the medication cannot be found, the interviewer is instructed to select "drug not found on list" from the list. Interviewers can record up to 20 prescription medications.

Participants are also asked how long they had been taking the medication and the main reason for use.

The NHANES 2005-2006 prescription medication questions can be accessed in the Dietary Supplements and Prescription Medications Section of the Sample Person Questionnaire.

Prescription Medication Questions Included in this Data Release

- Was any prescription medication taken in the past month
- Medication name
- Was medication container seen by interviewer
- How long was medication taken
- Number of prescription medications taken

Prescription Medication Database for Data Collection

NCHS used the Lexicon Plus®, a proprietary database of Cerner Multum, Inc. to assist in data collection. The Lexicon Plus® is a comprehensive database of all prescription and some nonprescription drug products available in the U.S. drug market. For NHANES, the Lexicon Plus® files were modified and uploaded to a laptop computer and incorporated into a search engine for use by interviewers in the field. The computer file is updated at the beginning of each survey year to incorporate changes to the Lexicon Plus® and include products approved and available to the U.S. public in the prior year.

Data Editing

General editing of data:

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. RXQ) to a D (i.e. RXD). For example, variables that were obtained from an external drug database will also have the letter "D" in the third position of the variable name.

Prescription medications incorrectly reported in subsections of questionnaire:

Prescription antacids that were incorrectly reported in the nonprescription antacid section of the questionnaire were removed from the antacid file and added to the prescription medication file.

Prescription supplements are released in the Dietary Supplements Data File. Some prescription medications were mistakenly recorded in the dietary supplement section. These were removed from that file and added to the prescription medication file. Any prescription dietary supplement that was incorrectly reported in the prescription medication section was removed from the prescription medication section and moved to the dietary supplement section. The following products were moved to the dietary supplements files:

- All calcium products except calcium acetate
- All fluoride products except those in topical gel or cream forms (e.g., stannous fluoride)
- Over-the-counter niacin, niacinamide, and nicotinic acid.

All prescription niacin, potassium, and sodium products were retained in the prescription medication file.

Products reported in the prescription medication section that were only available as an **over-the-counter product** during 2005-2006 were removed from the prescription medication file.

Specific variables and edits:

RXDUSE: Have you taken or used any prescription medicines in the past month?

This variable was the lead-in question to the series of questions on prescription medication use. It accounts for all prescription medications except prescription dietary supplements that are included in the dietary supplements file (DSQ). A small number of persons refused to answer this question (coded 7) or did not know whether they used a prescription medication in the past month (coded 9). This variable was edited and takes into account prescription medications reported in this section as well as prescription medications moved in from the dietary supplements or nonprescription antacid of the questionnaire. RXDUSE (found in 2003-2004 and 2005-2006) is equal to RXD030 which is found in the 1999-2000 and 2001-2002 Prescription Drug Files.

RXDCOUNT: The number of prescription medicines taken

This variable was computed at NCHS and represents the total number of prescription medications reported by the respondent, including those drugs identified as unknown (RXDDRUG = 55555). The count has been adjusted for all prescription medications moved into and those moved out of the prescription medication section. However, the count is not a comprehensive count of all prescription medications used by a participant because prescription dietary supplements are part of the dietary supplements section. There were also participants who reported the use of a prescription medication in the past month (RXDUSE = 1) but did not know the name of the medication (RXDDRUG = 99999) or refused to report the name of the medication (RXDDRUG = 77777). Each product reported as refused or don't know is still included in the total count of prescription medications used under RXDCOUNT. RXDCOUNT (found in 2003-2004 and 2005-2006) is equal to RXD295 which is found in the 1999-2000 and 2001-2002 Prescription Drug Files.

RXQSEEN: Medicine container seen by interviewer?

This variable (found in 2003-2004 and 2005-2006) is equal to RXQ250 which is found in the 1999-2000 and 2001-2002 Prescription Drug Files. There was no editing of this variable.

RXDDAYS: For how long have you been taking this medicine?

This variable was created from a two-part (number and unit) question and indicates how long the respondent reported taking each prescription medication. Responses were recorded in days, weeks, months, and years. To facilitate analysis, all answers were converted to days using conversion factors of 7 days per week, 30.4 days per month, and 365 days per year. There were persons who reported the use of a prescription medication but did not know how long they had been using the medication (RXDDAYS = 99999) or refused to report the length of use (RXDDAYS = 77777). There were also persons who reported the use of a prescription medication but did not report the length of use. RXDDAYS is missing for these persons. RXDDAYS (found in 2003-2004 and 2005-2006) is equal to RXD260 which is found in the 1999-2000 and 2001-2002 Prescription Drug Files.

Drug Database for Data Release:

NCHS used the Lexicon Plus[®], a proprietary database of Cerner Multum, Inc. to assist with data editing and release. For additional information refer to the RXQ_DRUG documentation.

In accordance with the license agreement, NCHS publications, tabulations, and software applications should cite the Multum Lexicon as the source and basis for the coding and classification of the NHANES drug data.

Creation of additional data release variables:

RXDDRUG: Generic drug name

All reported drug names were converted to a standard generic drug name for data release. For multi-ingredient products, the ingredients are listed in alphabetical order (i.e., Acetaminophen; Codeine).

There were participants who reported the use of a prescription medication but did not know the name of the drug or refused to report the name. These entries were coded as don't know (99999) and refused (77777), respectively. There were also medications reported with insufficient detail to accurately identify the exact product, but there was some information about the therapeutic class of the drug. These products have been released with Multum's therapeutic category name followed by "- unspecified" (e.g., anti-infective-unspecified, hormones-unspecified). The names of a limited number of reported drugs could not be identified by NCHS as a known prescription product. These entries are counted as prescription medications, since there is no evidence that they are not, and have been coded as 55555, unknown drug.

RXDDRGID: Generic drug code

Each generic drug name is associated with a unique generic drug code from Multum's Lexicon Drug Database. There were some drug names reported by NHANES' participants that were not found in the Lexicon Drug Database. These have been assigned unique drug codes beginning with an "a" or "h". Unspecified products with known therapeutic action have drug codes beginning with a "c" and are followed by their respective Multum therapeutic category code. RXDDRGID is missing for unknown drugs (55555), refused (77777), or don't know (99999) RXDDRUG entries.

Therapeutic class codes associated with a drug are found in a separate data release file, RXQ_DRUG.

There are two files related to the prescription drug data. The contents of each file are described below. The files can be linked by RXDDRGID.

The file named RXQ_RX_D contains data on all survey participants and their use of a prescription drug. Participants who reported the use of multiple prescription drugs will have multiple records, that is, a record for each drug.

The file named RXQ_DRUG contains therapeutic drug class information on all drugs reported in NHANES. It contains drug (up to 4) and ingredient (up to 6) therapeutic category codes for each drug. It also has a variable that identifies if the drug is made up of a single or multiple ingredients.

RXQ RX D: Participant's Use of Prescription Drug(s)

| Variable Name | Label |
|---------------|---|
| SEQN | RESPONDENT SEQUENCE NUMBER |
| RXDUSE | TAKEN PRESCRIPTION MEDICINE, PAST MONTH |
| RXDDRUG | GENERIC DRUG NAME |
| RXDDRGID | GENERIC DRUG CODE |
| RXDCOUNT | NUMBER OF PRESCRIPTION MEDICINES TAKEN |
| RXQSEEN | MEDICINE CONTAINER SEEN BY INTERVIEWER |
| RXDDAYS | NUMBER OF DAYS TAKEN MEDICINE |

RXQ_DRUG: Drug Information

| Variable Name | Label |
|---------------|--|
| RXDDRGID | GENERIC DRUG CODE |
| RXDDRUG | GENERIC DRUG NAME |
| RXDINGFL | SINGLE/MULTIPLE INGREDIENT DRUG |
| RXDDCI1A | DRUG CATEGORY ID - CATEGORY 1, LEVEL 1 |
| RXDDCI1B | DRUG CATEGORY ID - CATEGORY 1, LEVEL 2 |
| RXDDCI1C | DRUG CATEGORY ID - CATEGORY 1, LEVEL 3 |
| RXDDCI2A | DRUG CATEGORY ID - CATEGORY 2, LEVEL 1 |
| RXDDCI2B | DRUG CATEGORY ID - CATEGORY 2, LEVEL 2 |
| RXDDCI2C | DRUG CATEGORY ID - CATEGORY 2, LEVEL 3 |
| RXDDCI3A | DRUG CATEGORY ID - CATEGORY 3, LEVEL 1 |
| RXDDCI3B | DRUG CATEGORY ID - CATEGORY 3, LEVEL 2 |
| RXDDCI3C | DRUG CATEGORY ID - CATEGORY 3, LEVEL 3 |
| RXDDCI4A | DRUG CATEGORY ID - CATEGORY 4, LEVEL 1 |
| RXDDCI4B | DRUG CATEGORY ID - CATEGORY 4, LEVEL 2 |
| RXDDCI4C | DRUG CATEGORY ID - CATEGORY 4, LEVEL 3 |
| RXDDCN1A | DRUG CATEGORY NAME - CATEGORY 1, LEVEL 1 |
| RXDDCN1B | DRUG CATEGORY NAME - CATEGORY 1, LEVEL 2 |
| RXDDCN1C | DRUG CATEGORY NAME - CATEGORY 1, LEVEL 3 |
| RXDDCN2A | DRUG CATEGORY NAME - CATEGORY 2, LEVEL 1 |
| RXDDCN2B | DRUG CATEGORY NAME - CATEGORY 2, LEVEL 2 |
| RXDDCN2C | DRUG CATEGORY NAME - CATEGORY 2, LEVEL 3 |
| RXDDCN3A | DRUG CATEGORY NAME - CATEGORY 3, LEVEL 1 |
| RXDDCN3B | DRUG CATEGORY NAME - CATEGORY 3, LEVEL 2 |
| RXDDCN3C | DRUG CATEGORY NAME - CATEGORY 3, LEVEL 3 |
| RXDDCN4A | DRUG CATEGORY NAME - CATEGORY 4, LEVEL 1 |
| RXDDCN4B | DRUG CATEGORY NAME - CATEGORY 4, LEVEL 2 |
| RXDDCN4C | DRUG CATEGORY NAME - CATEGORY 4, LEVEL 3 |
| RXDICI1A | INGREDIENT CATEGORY ID - CATEGORY 1, LEVEL 1 |
| RXDICI1B | INGREDIENT CATEGORY ID - CATEGORY 1, LEVEL 2 |
| RXDICI1C | INGREDIENT CATEGORY ID - CATEGORY 1, LEVEL 3 |
| RXDICI2A | INGREDIENT CATEGORY ID - CATEGORY 2, LEVEL 1 |
| RXDICI2B | INGREDIENT CATEGORY ID - CATEGORY 2, LEVEL 2 |
| RXDICI2C | INGREDIENT CATEGORY ID - CATEGORY 2, LEVEL 3 |
| RXDICI3A | INGREDIENT CATEGORY ID - CATEGORY 3, LEVEL 1 |
| RXDICI3B | INGREDIENT CATEGORY ID - CATEGORY 3, LEVEL 2 |
| RXDICI3C | INGREDIENT CATEGORY ID - CATEGORY 3, LEVEL 3 |

RXQ_DRUG: Drug Information (Continued)

| Variable Name | Label |
|---------------|--|
| RXDICI4A | INGREDIENT CATEGORY ID - CATEGORY 4, LEVEL 1 |
| RXDICI4B | INGREDIENT CATEGORY ID - CATEGORY 4, LEVEL 2 |
| RXDICI4C | INGREDIENT CATEGORY ID - CATEGORY 4, LEVEL 3 |
| RXDICI5A | INGREDIENT CATEGORY ID - CATEGORY 5, LEVEL 1 |
| RXDICI5B | INGREDIENT CATEGORY ID - CATEGORY 5, LEVEL 2 |
| RXDICI5C | INGREDIENT CATEGORY ID - CATEGORY 5, LEVEL 3 |
| RXDICI6A | INGREDIENT CATEGORY ID - CATEGORY 6, LEVEL 1 |
| RXDICI6B | INGREDIENT CATEGORY ID - CATEGORY 6, LEVEL 2 |
| RXDICI6C | INGREDIENT CATEGORY ID - CATEGORY 6, LEVEL 3 |
| RXDICN1A | INGREDIENT CATEGORY NAME - CATEGORY 1, LEVEL 1 |
| RXDICN1B | INGREDIENT CATEGORY NAME - CATEGORY 1, LEVEL 2 |
| RXDICN1C | INGREDIENT CATEGORY NAME - CATEGORY 1, LEVEL 3 |
| RXDICN2A | INGREDIENT CATEGORY NAME - CATEGORY 2, LEVEL 1 |
| RXDICN2B | INGREDIENT CATEGORY NAME - CATEGORY 2, LEVEL 2 |
| RXDICN2C | INGREDIENT CATEGORY NAME - CATEGORY 2, LEVEL 3 |
| RXDICN3A | INGREDIENT CATEGORY NAME - CATEGORY 3, LEVEL 1 |
| RXDICN3B | INGREDIENT CATEGORY NAME - CATEGORY 3, LEVEL 2 |
| RXDICN3C | INGREDIENT CATEGORY NAME - CATEGORY 3, LEVEL 3 |
| RXDICN4A | INGREDIENT CATEGORY NAME - CATEGORY 4, LEVEL 1 |
| RXDICN4B | INGREDIENT CATEGORY NAME - CATEGORY 4, LEVEL 2 |
| RXDICN4C | INGREDIENT CATEGORY NAME - CATEGORY 4, LEVEL 3 |
| RXDICN5A | INGREDIENT CATEGORY NAME - CATEGORY 5, LEVEL 1 |
| RXDICN5B | INGREDIENT CATEGORY NAME - CATEGORY 5, LEVEL 2 |
| RXDICN5C | INGREDIENT CATEGORY NAME - CATEGORY 5, LEVEL 3 |
| RXDICN6A | INGREDIENT CATEGORY NAME - CATEGORY 6, LEVEL 1 |
| RXDICN6B | INGREDIENT CATEGORY NAME - CATEGORY 6, LEVEL 2 |
| RXDICN6C | INGREDIENT CATEGORY NAME - CATEGORY 6, LEVEL 3 |

Analytic Notes

RXDCOUNT provides a count of all prescription products reported in the prescription medication section adjusting for products moved into or out of the final file. The count includes products reported as "refused" or "don't know" by participants who reported they had taken a prescription medication but did not know the name of the medication or refused to report the name of the medication. Drugs released as "unknown drug" are also included in the count. However, prescription supplements in the Dietary Supplements File are not included in the total count. Therefore, this variable does not provide a comprehensive count of all prescription products used by the survey participants.

In some cases it may appear as though respondents reported the same prescription drug more than once. That is, the same generic ingredient name and product code may be listed more than once. There are a several reasons for these duplications. Respondents may have reported different brand name medications which had the same generic ingredient name (e.g., "Adalat" vs. "Procardia"), the medications may have been different forms or dosages of the same product, or the participant may have reported different lengths of use or reasons for use of the products. There were a few cases where the respondent did report the exact same drug more than once, with the same length of use, and reason for use. In these cases, since the interviewer recorded that a separate medication container was seen for each reported drug, both mentions of the drug were retained in the file.

During the data editing process, outlier values were examined. When there was insufficient information to conclude that values were invalid, they were left in the data set. Analysts should examine the distribution of the data and consider whether or not it is appropriate to include or exclude extreme values in a given analysis.

Locator Record

Title: Prescription Medication (RXQ_RX_D)

Contact Number: 1-866-441-NCHS

Years of Content: 2005–2006 First Published: September 2008

Revised: June 2009

Access Constraints: None
Use Constraints: None

Geographic Coverage: National

Subject: The Prescription Medication subsection provides personal interview data on use of

prescription medications during a one-month period prior to the survey date.

Record Source: NHANES 2005-2006

Survey Methodology: NHANES 2005–2006 is a stratified multistage probability sample of the civilian

non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

National Health and Nutrition Examination Survey Codebook for Data Production (2005-2006)

Questionnaire Section: Prescription Medications (RXQ_RX_D)

First Published: September 2008 Last Revised: June 2009



| SEQN | Target | | |
|---|----------------------------|--|--|
| DZQ. | B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Respondent sequence number | | |
| English Text: Respondent sequence number. | | | |
| English Instructions: | | | |

| RXDUSE | Target |
|------------|---|
| 1412 052 | B(0 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
| | Taken prescription medicine, past month |

English Text: In the past month have you used or taken medication for which a prescription is needed? Do not include prescription vitamins or minerals you may have already told me about.

| Code or Value | Description | Count | Cumulative | Skip to Item |
|---------------|-------------|-------|------------|----------------|
| 1 | Yes | 11431 | 11431 | |
| 2 | No | 6565 | 17996 | End of Section |
| 7 | Refused | 8 | 18004 | End of Section |
| 9 | Don't know | 1 | 18005 | End of Section |
| | Missing | 0 | 18005 | |

| RXDDRUG | Target | | |
|---------------------------------|-----------------------|--|--|
| MIDDIEG | B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Generic drug name | | |
| English Text: Generic drug name | | | |

English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
|-------------------|--------------------|-------|------------|--------------|
| Generic drug name | Value was recorded | 11369 | 11369 | |
| 55555 | Unknown | 2 | 11371 | |
| 77777 | Refused | 13 | 11384 | |
| 99999 | Don't know | 47 | 11431 | |
| < blank > | Missing | 6574 | 18005 | |

| RXDDRGID | Target | | |
|---------------------------------|-----------------------|--|--|
| | B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Generic drug code | | |
| English Text: Generic drug code | | | |

| Code or Value | Description | Count | Cumulative | Skip to Item |
|-------------------|--------------------|-------|------------|--------------|
| Generic drug code | Value was recorded | 11369 | 11369 | |
| < blank > | Missing | 6636 | 18005 | |

| RXQSEEN | Target | | |
|-------------|--|--|--|
| Zui Qozzi (| B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Medicine container seen by interviewer | | |

English Text: Was prescription container seen by interviewer?

English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
|---------------|-------------|-------|------------|--------------|
| 1 | Yes | 9921 | 9921 | |
| 2 | No | 1421 | 11342 | |
| | Missing | 6663 | 18005 | |

| RXDDAYS | Target | | |
|------------|-------------------------------|--|--|
| | B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Number of days taken medicine | | |
| | 1 (DDODLIGHALLIGE) | | |

English Text: For how long have you been using or taking {PRODUCT NAME}?

| Code or Value | Description | Count | Cumulative | Skip to Item |
|---------------|-----------------|-------|------------|--------------|
| 1 to 31025 | Range of Values | 11107 | 11107 | |
| 77777 | Refused | 4 | 11111 | |
| 99999 | Don't know | 259 | 11370 | |
| | Missing | 6635 | 18005 | |

| RXDCOUNT | Target | | |
|-------------|--|--|--|
| AULD COCIVI | B(0 Yrs. to 150 Yrs.) | | |
| Hard Edits | SAS Label | | |
| | Number of prescription medicines taken | | |

English Text: The number of prescription medicines reported

| Code or Value | Description | Count | Cumulative | Skip to Item |
|---------------|-----------------|-------|------------|--------------|
| 1 to 20 | Range of Values | 11431 | 11431 | |
| | Missing | 6574 | 18005 | |

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 sample persons 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 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

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. A full "dress rehearsal" pilot test 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 most questions that have open-ended 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 <u>not</u> part of the data release files, however. Analysts would need to re-create these variables to produce check item frequencies.

| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---------------|---------|--|
| 1 | ACQ_D | Acculturation | SEQN | Respondent sequence number |
| 2 | ACQ_D | Acculturation | ACD010A | English usually spoken at home |
| 3 | ACQ_D | Acculturation | ACD010B | Spanish usually spoken at home |
| 4 | ACQ_D | Acculturation | ACD010C | Other language(s) usually spoken at home |
| 5 | ACQ_D | Acculturation | ACD040 | Language(s) usually spoken at home |
| 6 | AGQ_D | Allergy | SEQN | Respondent sequence number |
| 7 | AGQ_D | Allergy | AGQ010 | Doctor told have hay fever |
| 8 | AGQ_D | Allergy | AGD020 | Age when first had hay fever |
| 9 | AGQ_D | Allergy | AGQ030 | Episode of hay fever in past 12 months |
| 10 | AGQ_D | Allergy | AGQ040 | Doctor told have allergies |
| 11 | AGQ_D | Allergy | AGD050 | Age when first had allergies |
| 12 | AGQ_D | Allergy | AGQ060 | Allergy symptoms in past 12 months |
| 13 | AGQ_D | Allergy | AGQ070 | Removed animal from home due to allergy |
| 14 | AGQ_D | Allergy | AGQ080A | Kind of pet removed - dog |
| 15 | AGQ_D | Allergy | AGQ080B | Kind of pet removed - cat |
| 16 | AGQ_D | Allergy | AGQ080C | Kind of pet removed - small furry animal |
| 17 | AGQ_D | Allergy | AGQ090 | Avoided pets because of allergies |
| 18 | AGQ_D | Allergy | AGQ100 | Problem with sneezing in past 12 months |
| 19 | AGQ_D | Allergy | AGQ110A | Sneezing occurred - in spring |
| 20 | AGQ_D | Allergy | AGQ110B | Sneezing occurred - in summer |
| 21 | AGQ_D | Allergy | AGQ110C | Sneezing occurred - in fall |
| 22 | AGQ_D | Allergy | AGQ110D | Sneezing occurred - in winter |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------|---------|--|
| 23 | AGQ_D | Allergy | AGQ120 | Doctor told have sinus infection |
| 24 | AGQ_D | Allergy | AGQ130 | Ever had itchy rash at least 6 months |
| 25 | AGQ_D | Allergy | AGQ140 | Itchy rash at any time in past 12 months |
| 26 | AGQ_D | Allergy | AGQ150 | Rash cleared up completely |
| 27 | AGQ_D | Allergy | AGQ160 | Has rash affected places |
| 28 | AGQ_D | Allergy | AGD170 | Age rash first occurred |
| 29 | AGQ_D | Allergy | AGQ180 | Doctor told have eczema |
| 30 | ALQ_D | Alcohol Use | SEQN | Respondent sequence number |
| 31 | ALQ_D | Alcohol Use | ALQ101 | Had at least 12 alcohol drinks/1 yr? |
| 32 | ALQ_D | Alcohol Use | ALQ110 | Had at least 12 alcohol drinks/lifetime? |
| 33 | ALQ_D | Alcohol Use | ALQ120Q | How often drink alcohol over past 12 mos |
| 34 | ALQ_D | Alcohol Use | ALQ120U | # days drink alcohol per wk, mo, yr |
| 35 | ALQ_D | Alcohol Use | ALQ130 | Avg # alcoholic drinks/day -past 12 mos |
| 36 | ALQ_D | Alcohol Use | ALQ140Q | #days have 5 or more drinks/past 12 mos |
| 37 | ALQ_D | Alcohol Use | ALQ140U | # days per week, month, year? |
| 38 | ALQ_D | Alcohol Use | ALQ150 | Ever have 5 or more drinks every day? |
| 39 | AUQ_D | Audiometry | SEQN | Respondent sequence number |
| 40 | AUQ_D | Audiometry | AUQ131 | General condition of hearing |
| 41 | AUQ_D | Audiometry | AUQ136 | Ever had 3 or more ear infections? |
| 42 | AUQ_D | Audiometry | AUQ138 | Ever had tube placed in ear? |
| 43 | AUQ_D | Audiometry | AUQ141 | Last time had hearing tested |
| 44 | AUQ_D | Audiometry | AUQ150 | Ever worn a hearing aid |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------------------|---------|--|
| 45 | AUQ_D | Audiometry | AUQ171 | Worn hearing aid 5 hours a week? |
| 46 | AUQ_D | Audiometry | AUQ185 | Ever used assistive listening devices? |
| 47 | AUQ_D | Audiometry | AUQ191 | Ears ringing, roaring, buzzing past year |
| 48 | AUQ_D | Audiometry | AUQ250 | How long bothered by ringing, roaring |
| 49 | AUQ_D | Audiometry | AUQ260 | Bothered by ringing after loud sounds? |
| 50 | AUQ_D | Audiometry | AUQ270 | Bothered by ringing when going to sleep |
| 51 | AUQ_D | Audiometry | AUQ280 | How much of a problem is ringing? |
| 52 | AUQ_D | Audiometry | AUQ211 | Ever used firearms? |
| 53 | AUQ_D | Audiometry | AUQ290 | Ever had job exposure to loud noise? |
| 54 | AUQ_D | Audiometry | AUQ231 | Loud noise exposure for 5 hours? |
| 55 | AUQ_D | Audiometry | AUQ241 | How often wear hearing protection? |
| 56 | BHQ_D | Bowel Health | SEQN | Respondent sequence number |
| 57 | BHQ_D | Bowel Health | BHQ010 | Bowel leakage consisted of gas? |
| 58 | BHQ_D | Bowel Health | BHQ020 | Bowel leakage consisted of mucus? |
| 59 | BHQ_D | Bowel Health | BHQ030 | Bowel leakage consisted of liquid? |
| 60 | BHQ_D | Bowel Health | BHQ040 | Bowel leakage consisted of solid stool? |
| 61 | BHQ_D | Bowel Health | BHD050 | How often have bowel movements? |
| 62 | BHQ_D | Bowel Health | BHQ060 | Common Stool Type |
| 63 | BPQ_D | Blood Pressure and Cholesterol | SEQN | Respondent sequence number |
| 64 | BPQ_D | Blood Pressure and Cholesterol | BPQ020 | Ever told you had high blood pressure |
| 65 | BPQ_D | Blood Pressure and Cholesterol | BPQ030 | Told had high blood pressure - 2+ times |
| 66 | BPQ_D | Blood Pressure and Cholesterol | BPQ040A | Taking prescription for hypertension |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------------------|---------|--|
| 67 | BPQ_D | Blood Pressure and Cholesterol | BPQ050A | Now taking prescribed medicine for HBP |
| 68 | BPQ_D | Blood Pressure and Cholesterol | BPQ060 | Ever had blood cholesterol checked |
| 69 | BPQ_D | Blood Pressure and Cholesterol | BPQ070 | When blood cholesterol last checked |
| 70 | BPQ_D | Blood Pressure and Cholesterol | BPQ080 | Doctor told you - high cholesterol level |
| 71 | BPQ_D | Blood Pressure and Cholesterol | BPQ090A | Told to eat less fat for cholesterol |
| 72 | BPQ_D | Blood Pressure and Cholesterol | BPQ090B | Told to reduce weight for cholesterol |
| 73 | BPQ_D | Blood Pressure and Cholesterol | BPQ090C | Told to exercise more for cholesterol |
| 74 | BPQ_D | Blood Pressure and Cholesterol | BPQ090D | Told to take prescriptn for cholesterol |
| 75 | BPQ_D | Blood Pressure and Cholesterol | BPQ100A | Now eating fewer high fat foods |
| 76 | BPQ_D | Blood Pressure and Cholesterol | BPQ100B | Now controlling weight |
| 77 | BPQ_D | Blood Pressure and Cholesterol | BPQ100C | Now increasing exercise |
| 78 | BPQ_D | Blood Pressure and Cholesterol | BPQ100D | Now taking prescribed medicine |
| 79 | CDQ_D | Cardiovascular Disease | SEQN | Respondent sequence number |
| 80 | CDQ_D | Cardiovascular Disease | CDQ001 | SP ever had pain or discomfort in chest |
| 81 | CDQ_D | Cardiovascular Disease | CDQ002 | SP get it walking uphill or in a hurry |
| 82 | CDQ_D | Cardiovascular Disease | CDQ003 | During an ordinary pace on level ground |
| 83 | CDQ_D | Cardiovascular Disease | CDQ004 | If so does SP continue or slow down |
| 84 | CDQ_D | Cardiovascular Disease | CDQ005 | Does standing relieve pain/discomfort |
| 85 | CDQ_D | Cardiovascular Disease | CDQ006 | How soon is the pain relieved |
| 86 | CDQ_D | Cardiovascular Disease | CDQ009A | Pain in right arm |
| 87 | CDQ_D | Cardiovascular Disease | CDQ009B | Pain in right chest |
| 88 | CDQ_D | Cardiovascular Disease | CDQ009C | Pain in neck |
| 89 | CDQ_D | Cardiovascular Disease | CDQ009D | Pain in upper sternum |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 90 | CDQ_D | Cardiovascular Disease | CDQ009E | Pain in lower sternum |
| 91 | CDQ_D | Cardiovascular Disease | CDQ009F | Pain in left chest |
| 92 | CDQ_D | Cardiovascular Disease | CDQ009G | Pain in left arm |
| 93 | CDQ_D | Cardiovascular Disease | CDQ009H | Pain in epigastric area |
| 94 | CDQ_D | Cardiovascular Disease | CDQ008 | Severe pain in chest more than half hour |
| 95 | CDQ_D | Cardiovascular Disease | CDQ010 | Shortness of breath on stairs/inclines |
| 96 | DBQ_D | Diet Behavior and Nutrition | SEQN | Respondent sequence number |
| 97 | DBQ_D | Diet Behavior and Nutrition | DBQ010 | Ever breastfed or fed breastmilk |
| 98 | DBQ_D | Diet Behavior and Nutrition | DBD020 | Age started eating other foods(days) |
| 99 | DBQ_D | Diet Behavior and Nutrition | DBD030 | Age stopped breastfeeding(days) |
| 100 | DBQ_D | Diet Behavior and Nutrition | DBD040 | Age first fed formula daily(days) |
| 101 | DBQ_D | Diet Behavior and Nutrition | DBD050 | Age stopped receiving formula(days) |
| 102 | DBQ_D | Diet Behavior and Nutrition | DBD060 | Age first fed milk daily basis(days) |
| 103 | DBQ_D | Diet Behavior and Nutrition | DBD072A | Type of milk first fed-whole milk |
| 104 | DBQ_D | Diet Behavior and Nutrition | DBD072B | Type of milk first fed-2% milk |
| 105 | DBQ_D | Diet Behavior and Nutrition | DBD072C | Type of milk first fed-1% milk |
| 106 | DBQ_D | Diet Behavior and Nutrition | DBD072D | Type of milk first fed-fat free milk |
| 107 | DBQ_D | Diet Behavior and Nutrition | DBD072U | Type of milk first fed - other |
| 108 | DBQ_D | Diet Behavior and Nutrition | DBD080 | Age started eating solid foods(days) |
| 109 | DBQ_D | Diet Behavior and Nutrition | DBQ700 | How healthy is the diet |
| 110 | DBQ_D | Diet Behavior and Nutrition | DBQ197 | Past 30 day milk product consumption |
| 111 | DBQ_D | Diet Behavior and Nutrition | DBD222A | You drink whole or regular milk |
| 112 | DBQ_D | Diet Behavior and Nutrition | DBD222B | You drink 2% fat milk |
| 113 | DBQ_D | Diet Behavior and Nutrition | DBD222C | You drink 1% fat milk |
| 114 | DBQ_D | Diet Behavior and Nutrition | DBD222D | You drink fat-free or skim milk |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 115 | DBQ_D | Diet Behavior and Nutrition | DBD222U | You drink another type of milk |
| 116 | DBQ_D | Diet Behavior and Nutrition | DBQ229 | Regular milk use 5 times per week |
| 117 | DBQ_D | Diet Behavior and Nutrition | DBQ235A | How often drank milk age 5-12 |
| 118 | DBQ_D | Diet Behavior and Nutrition | DBQ235B | How often drank milk age 13-17 |
| 119 | DBQ_D | Diet Behavior and Nutrition | DBQ235C | How often drank milk age 18-35 |
| 120 | DBQ_D | Diet Behavior and Nutrition | DBQ301 | Community/Government meals delivered |
| 121 | DBQ_D | Diet Behavior and Nutrition | DBQ330 | Eat meals at Community/Senior center |
| 122 | DBQ_D | Diet Behavior and Nutrition | DBQ360 | Attend kindergarten thru high school |
| 123 | DBQ_D | Diet Behavior and Nutrition | DBQ370 | School serves school lunches |
| 124 | DBQ_D | Diet Behavior and Nutrition | DBD381 | # of times/week get school lunch |
| 125 | DBQ_D | Diet Behavior and Nutrition | DBQ390 | School lunch free, reduced or full price |
| 126 | DBQ_D | Diet Behavior and Nutrition | DBQ400 | School serve complete breakfast each day |
| 127 | DBQ_D | Diet Behavior and Nutrition | DBD411 | # of times/week get school breakfast |
| 128 | DBQ_D | Diet Behavior and Nutrition | DBQ421 | School breakfast free/reduced/full price |
| 129 | DBQ_D | Diet Behavior and Nutrition | DBQ424 | Summer program meal free/reduced price |
| 130 | DBQ_D | Diet Behavior and Nutrition | DBD091 | # of times/wk eat meals not from a home |
| 131 | DBQ_D | Diet Behavior and Nutrition | DBQ720 | Heard of dietary guidelines? |
| 132 | DBQ_D | Diet Behavior and Nutrition | DBQ730 | Heard of food guide pyramid? |
| 133 | DBQ_D | Diet Behavior and Nutrition | DBQ740 | Heard about 5-a-day program? |
| 134 | DBQ_D | Diet Behavior and Nutrition | DBQ750 | Use nutrition facts panel on food label |
| 135 | DBQ_D | Diet Behavior and Nutrition | DBQ760 | Use ingredients list on food label |
| 136 | DBQ_D | Diet Behavior and Nutrition | DBQ770 | Use serving size info on food label |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|---|
| 137 | DBQ_D | Diet Behavior and Nutrition | DBQ780 | Use health claims on food packages |
| 138 | DBQ_D | Diet Behavior and Nutrition | DBQ790 | Check calories on food label |
| 139 | DBQ_D | Diet Behavior and Nutrition | DBQ800 | Check calories from fat on food label |
| 140 | DBQ_D | Diet Behavior and Nutrition | DBQ810 | Check total fat on food label |
| 141 | DBQ_D | Diet Behavior and Nutrition | DBQ820 | Check trans fat on food label |
| 142 | DBQ_D | Diet Behavior and Nutrition | DBQ830 | Check saturated fat on food label |
| 143 | DBQ_D | Diet Behavior and Nutrition | DBQ840 | Check cholesterol on food label |
| 144 | DBQ_D | Diet Behavior and Nutrition | DBQ850 | Check sodium on food label |
| 145 | DBQ_D | Diet Behavior and Nutrition | DBQ860 | Check carbohydrates on food label |
| 146 | DBQ_D | Diet Behavior and Nutrition | DBQ870 | Check fiber on food label |
| 147 | DBQ_D | Diet Behavior and Nutrition | DBQ880 | Check sugars on food label |
| 148 | DBQ_D | Diet Behavior and Nutrition | DBQ890 | Are people born to be fat/thin |
| 149 | DEQ_D | Dermatology | SEQN | Respondent sequence number |
| 150 | DEQ_D | Dermatology | DED031 | Skin reaction to sun after non- exposure |
| 151 | DEQ_D | Dermatology | DEQ034A | Stay in the shade? |
| 152 | DEQ_D | Dermatology | DEQ034B | Wear hat that shades face and neck? |
| 153 | DEQ_D | Dermatology | DEQ034C | Wear a long sleeved shirt |
| 154 | DEQ_D | Dermatology | DEQ034D | Use sunscreen? |
| 155 | DEQ_D | Dermatology | DEQ036 | SPF # of sunscreen use most often? |
| 156 | DEQ_D | Dermatology | DEQ038G | In past yr did you have sunburn? |
| 157 | DEQ_D | Dermatology | DED038Q | # of times in past yr you had a sunburn |
| 158 | DEQ_D | Dermatology | DEQ053 | Ever told had Psoriasis? |
| 159 | DEQ_D | Dermatology | DEQ055 | How much of a problem has psoriasis been |
| 160 | DEQ_D | Dermatology | DEQ057 | Is Psoriasis little or extensive? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------|---------|--|
| 161 | DIQ_D | Diabetes | SEQN | Respondent sequence number |
| 162 | DIQ_D | Diabetes | DIQ010 | Doctor told you have diabetes |
| 163 | DIQ_D | Diabetes | DID040 | Age when first told you had diabetes |
| 164 | DIQ_D | Diabetes | DIQ220 | When was your diabetes diagnosed |
| 165 | DIQ_D | Diabetes | DIQ160 | Ever told you have prediabetes |
| 166 | DIQ_D | Diabetes | DIQ170 | Ever told have health risk for diabetes |
| 167 | DIQ_D | Diabetes | DIQ180 | Had blood tested past three years |
| 168 | DIQ_D | Diabetes | DIQ190A | Past yr told control weight |
| 169 | DIQ_D | Diabetes | DIQ190B | Past yr told increase physical activity |
| 170 | DIQ_D | Diabetes | DIQ190C | Past yr told reduce fat/calories in diet |
| 171 | DIQ_D | Diabetes | DIQ200A | Are you controlling weight |
| 172 | DIQ_D | Diabetes | DIQ200B | Are you increasing physical activity |
| 173 | DIQ_D | Diabetes | DIQ200C | Are you reducing fat/calories in diet |
| 174 | DIQ_D | Diabetes | DIQ050 | Taking insulin now |
| 175 | DIQ_D | Diabetes | DID060 | How long taking insulin |
| 176 | DIQ_D | Diabetes | DIQ060U | Unit of measure (month/year) |
| 177 | DIQ_D | Diabetes | DID070 | Take diabetic pills to lower blood sugar |
| 178 | DIQ_D | Diabetes | DIQ230 | How long ago saw a diabetes specialist |
| 179 | DIQ_D | Diabetes | DIQ240 | Is there one Dr you see for diabetes |
| 180 | DIQ_D | Diabetes | DID250 | Past year how many times seen doctor |
| 181 | DIQ_D | Diabetes | DID260 | How often check blood for glucose/sugar |
| 182 | DIQ_D | Diabetes | DIQ260U | Unit of measure (day/week/month/year) |
| 183 | DIQ_D | Diabetes | DID270 | Past year times checked for A1C |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|------------|---------|---|
| 184 | DIQ_D | Diabetes | DIQ280 | What was your last A1C level |
| 185 | DIQ_D | Diabetes | DIQ290 | What does Dr say A1C should be |
| 186 | DIQ_D | Diabetes | DIQ300S | What was your recent SBP |
| 187 | DIQ_D | Diabetes | DIQ300D | What was your recent DBP |
| 188 | DIQ_D | Diabetes | DID310S | What does Dr say SBP should be |
| 189 | DIQ_D | Diabetes | DID310D | What does Dr say DBP should be |
| 190 | DIQ_D | Diabetes | DID320 | What was most recent LDL number |
| 191 | DIQ_D | Diabetes | DID330 | What does Dr say LDL should be |
| 192 | DIQ_D | Diabetes | DID340 | Past year times Dr check feet for sores |
| 193 | DIQ_D | Diabetes | DID350 | How often do you check your feet |
| 194 | DIQ_D | Diabetes | DIQ350U | Unit of measure (day/week/month/year) |
| 195 | DIQ_D | Diabetes | DIQ360 | Last time had pupils dilated for exam |
| 196 | DIQ_D | Diabetes | DIQ080 | Diabetes affected eyes/had retinopathy |
| 197 | DPQ_D | Depression | SEQN | Respondent sequence number |
| 198 | DPQ_D | Depression | DPQ010 | Little interest in doing things |
| 199 | DPQ_D | Depression | DPQ020 | Feeling down, depressed, or hopeless |
| 200 | DPQ_D | Depression | DPQ030 | Trouble sleeping or sleeping too much |
| 201 | DPQ_D | Depression | DPQ040 | Feeling tired or having little energy |
| 202 | DPQ_D | Depression | DPQ050 | Poor appetite or overeating |
| 203 | DPQ_D | Depression | DPQ060 | Feeling bad about yourself |
| 204 | DPQ_D | Depression | DPQ070 | Trouble concentrating on things |
| 205 | DPQ_D | Depression | DPQ080 | Moving or speaking slowly or too fast |
| 206 | DPQ_D | Depression | DPQ090 | Thought you would be better off dead |
| 207 | DPQ_D | Depression | DPQ100 | Difficulty these problems have caused |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---|----------|--------------------------------------|
| 208 | DSQ1_D | Dietary Supplement Use: Supplement Counts | SEQN | Respondent sequence number |
| 209 | DSQ1_D | Dietary Supplement Use: Supplement Counts | DSD010 | Any Dietary Supplements taken? |
| 210 | DSQ1_D | Dietary Supplement Use: Supplement Counts | DSD010AN | Any Antacids Taken? |
| 211 | DSQ1_D | Dietary Supplement Use: Supplement Counts | DSDCOUNT | Total # of Dietary Supplements taken |
| 212 | DSQ1_D | Dietary Supplement Use: Supplement Counts | DSDANCNT | Total # of Antacids Taken |
| 213 | DSQ2_D | Dietary Supplement Use: Participant's Use | SEQN | Respondent sequence number |
| 214 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSDSUPID | Supplement ID number |
| 215 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSDSUPP | Supplement name |
| 216 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSD070 | Was container seen? |
| 217 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSDMTCH | Matching code |
| 218 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSD090 | How long supplement taken (days)? |
| 219 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSD103 | Days supplement taken, past 30 days |
| 220 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSD122Q | Quantity of supplement taken daily |
| 221 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSD122U | Dosage form |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--|----------|---|
| 222 | DSQ2_D | Dietary Supplement Use: Participant's Use | DSDANTA | Antacid reported as a dietary supplement |
| 223 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSUPID | SUPPLEMENT ID NUMBER |
| 224 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSUPP | SUPPLEMENT NAME |
| 225 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSRCE | SUPPLEMENT INFORMATION SOURCE |
| 226 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDTYPE | FORMULATION TYPE |
| 227 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSERVQ | SERVING SIZE QUANTITY |
| 228 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSERVU | SERVING SIZE UNIT |
| 229 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDSERVA | ALTERNATIVE SERVING SIZE |
| 230 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDCNTV | COUNT OF VITAMINS IN THE SUPPLEMENT |
| 231 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDCNTM | COUNT OF MINERALS IN THE SUPPLEMENT |
| 232 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDCNTA | COUNT OF AMINO ACIDS IN THE SUPPLEMENT |
| 233 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDCNTB | COUNT OF BOTANICALS IN THE SUPPLEMENT |
| 234 | DSQ3_D | Dietary Supplement Use: Supplement Info. | DSDCNTO | COUNT OF OTHER INGREDIENTS IN SUPPLEMENT |
| 235 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDSUPID | SUPPLEMENT ID NUMBER |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--|----------|--------------------------------|
| 236 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDSUPP | SUPPLEMENT NAME |
| 237 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDINGID | INGREDIENT ID NUMBER |
| 238 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDINGR | INGREDIENT NAME |
| 239 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDOPER | INGREDIENT OPERATOR |
| 240 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDQTY | INGREDIENT QUANTITY |
| 241 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDUNIT | INGREDIENT UNIT |
| 242 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDCAT | INGREDIENT CATEGORY |
| 243 | DSQ4_D | Dietary Supplement Use: Ingredient Information | DSDBLFLG | BLEND FLAG |
| 244 | DSQ5_D | Dietary Supplement Use: Supplement Blend | DSDINGID | INGREDIENT ID NUMBER |
| 245 | DSQ5_D | Dietary Supplement Use: Supplement Blend | DSDINGR | INGREDIENT NAME |
| 246 | DSQ5_D | Dietary Supplement Use: Supplement Blend | DSDBCID | BLEND COMPONENT ID |
| 247 | DSQ5_D | Dietary Supplement Use: Supplement Blend | DSDBCNAM | BLEND COMPONENT NAME |
| 248 | DSQ5_D | Dietary Supplement Use: Supplement Blend | DSDBCCAT | BLEND COMPONENT CATEGORY |
| 249 | DUQ_D | Drug Use | SEQN | Respondent sequence number |
| 250 | DUQ_D | Drug Use | DUAISC | Interview status code |
| 251 | DUQ_D | Drug Use | DUQ200 | Ever used marijuana or hashish |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------|---------|--|
| 252 | DUQ_D | Drug Use | DUQ210 | Age when first tried marijuana |
| 253 | DUQ_D | Drug Use | DUQ220Q | Last time used marijuana or hashish |
| 254 | DUQ_D | Drug Use | DUQ220U | Last time used marijuana or hashish/unit |
| 255 | DUQ_D | Drug Use | DUQ230 | # days used marijuana or hashish/month |
| 256 | DUQ_D | Drug Use | DUQ240 | Ever used cocaine/heroin/methamphetamine |
| 257 | DUQ_D | Drug Use | DUQ250 | Ever use any form of cocaine |
| 258 | DUQ_D | Drug Use | DUQ260 | Age first used cocaine |
| 259 | DUQ_D | Drug Use | DUQ270Q | Last time you used cocaine, in any form |
| 260 | DUQ_D | Drug Use | DUQ270U | Last time you used cocaine/unit |
| 261 | DUQ_D | Drug Use | DUQ272 | # of time you used cocaine |
| 262 | DUQ_D | Drug Use | DUQ280 | # of days used cocaine/month |
| 263 | DUQ_D | Drug Use | DUQ290 | Ever used heroin |
| 264 | DUQ_D | Drug Use | DUQ300 | Age first used heroin |
| 265 | DUQ_D | Drug Use | DUQ310Q | Last time used heroin |
| 266 | DUQ_D | Drug Use | DUQ310U | Last time used heroin/unit |
| 267 | DUQ_D | Drug Use | DUQ320 | # of days used heroin/month |
| 268 | DUQ_D | Drug Use | DUQ330 | Ever used methamphetamine |
| 269 | DUQ_D | Drug Use | DUQ340 | Age first used methamphetamine |
| 270 | DUQ_D | Drug Use | DUQ350Q | Last time used methamphetamine |
| 271 | DUQ_D | Drug Use | DUQ350U | Last time used methamphetamine/unit |
| 272 | DUQ_D | Drug Use | DUQ352 | # times used methamphetamine |
| 273 | DUQ_D | Drug Use | DUQ360 | # days used methamphetamine/month |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------|---------|--|
| 274 | DUQ_D | Drug Use | DUQ370 | Ever use a needle to inject illegal drug |
| 275 | DUQ_D | Drug Use | DUQ380A | Drugs injected - Cocaine |
| 276 | DUQ_D | Drug Use | DUQ380B | Drugs injected - Heroin |
| 277 | DUQ_D | Drug Use | DUQ380C | Drugs injected - Methamphetamine |
| 278 | DUQ_D | Drug Use | DUQ380D | Drugs injected - Steroids |
| 279 | DUQ_D | Drug Use | DUQ380E | Drugs injected - Any other drugs |
| 280 | DUQ_D | Drug Use | DUQ390 | Age first injected drugs |
| 281 | DUQ_D | Drug Use | DUQ400Q | Last time injected drugs |
| 282 | DUQ_D | Drug Use | DUQ400U | Last time injected drugs/unit |
| 283 | DUQ_D | Drug Use | DUQ410 | # times injected drugs/lifetime |
| 284 | DUQ_D | Drug Use | DUQ420 | How often did you inject drugs |
| 285 | DUQ_D | Drug Use | DUQ430 | Ever been in rehabilitation program |
| 286 | ECQ_D | Early Childhood | SEQN | Respondent sequence number |
| 287 | ECQ_D | Early Childhood | ECD010 | Mother's age when born |
| 288 | ECQ_D | Early Childhood | ECQ020 | Mother smoked when pregnant |
| 289 | ECQ_D | Early Childhood | ECQ030 | Mother quit smoking while pregnant |
| 290 | ECQ_D | Early Childhood | ECQ040 | Mother quit smoking while pregnant (mo) |
| 291 | ECQ_D | Early Childhood | ECQ060 | Receive newborn care at health facility |
| 292 | ECQ_D | Early Childhood | ECD070A | Weight at birth, pounds |
| 293 | ECQ_D | Early Childhood | ECD070B | Weight at birth, ounces |
| 294 | ECQ_D | Early Childhood | ECQ080 | Weight more/less than 5.5 lbs |
| 295 | ECQ_D | Early Childhood | ECQ090 | Weight more/less than 9.0 lbs |
| 296 | ECQ_D | Early Childhood | WHQ030E | How do you consider your weight |
| 297 | ECQ_D | Early Childhood | MCQ080E | Doctor told you that {SP} was overweight |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------|---------|---|
| 298 | ECQ_D | Early Childhood | ECQ150 | Doing anything to help control weight? |
| 299 | ECQ_D | Early Childhood | FSQ121 | Now attend headstart |
| 300 | FSQ_D | Food Security | SEQN | Respondent sequence number |
| 301 | FSQ_D | Food Security | FSD032A | HH Worried run out of food |
| 302 | FSQ_D | Food Security | FSD032B | HH Food didn't last |
| 303 | FSQ_D | Food Security | FSD032C | HH Couldn't afford balanced meals |
| 304 | FSQ_D | Food Security | FSD032D | HH Relied on low-cost food for child |
| 305 | FSQ_D | Food Security | FSD032E | HH Couldn't feed child balanced meal |
| 306 | FSQ_D | Food Security | FSD032F | HH Child not eating enough |
| 307 | FSQ_D | Food Security | FSD041 | HH Adults cut size or skip meals |
| 308 | FSQ_D | Food Security | FSD052 | HH How often adults cut size/skip meals |
| 309 | FSQ_D | Food Security | FSD061 | HH Eat less than should |
| 310 | FSQ_D | Food Security | FSD071 | HH Hungry, but didn't eat |
| 311 | FSQ_D | Food Security | FSD081 | HH Lost weight, no money for food |
| 312 | FSQ_D | Food Security | FSD092 | HH Adults not eat whole day |
| 313 | FSQ_D | Food Security | FSD102 | HH How often adults not eat for day |
| 314 | FSQ_D | Food Security | FSD111 | HH Cut size of child meals |
| 315 | FSQ_D | Food Security | FSD122 | HH Child skip meals |
| 316 | FSQ_D | Food Security | FSD132 | HH How often child skip meals |
| 317 | FSQ_D | Food Security | FSD141 | HH Child hungry in last 12 months |
| 318 | FSQ_D | Food Security | FSD146 | HH Child not eat whole day |
| 319 | FSQ_D | Food Security | FSDHH | Household food security category |
| 320 | FSQ_D | Food Security | FSDAD | Adult food security category |
| 321 | FSQ_D | Food Security | FSDCH | Child food security category |
| 322 | FSQ_D | Food Security | FSD151 | HH Emergency food received |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------------------|----------|--|
| 323 | FSQ_D | Food Security | FSD401 | Meal size cut |
| 324 | FSQ_D | Food Security | FSD411 | Skipped meals |
| 325 | FSQ_D | Food Security | FSD421 | Ate less than should |
| 326 | FSQ_D | Food Security | FSD431 | Hungry |
| 327 | FSQ_D | Food Security | FSQ440 | Lost weight |
| 328 | FSQ_D | Food Security | FSD451 | Not eat whole day |
| 329 | FSQ_D | Food Security | FSQ170 | Fd Stmp HH - authorized last 12 mos |
| 330 | FSQ_D | Food Security | FSD170N | Fd Stmp HH - No. people authorized |
| 331 | FSQ_D | Food Security | FSD180 | Fd Stmp SP authorized in last 12 mos |
| 332 | FSQ_D | Food Security | FSD190 | Fd Stmp SP mos authorized in last 12 mos |
| 333 | FSQ_D | Food Security | FSD200 | Fd Stmp SP currentlyauthorized |
| 334 | FSQ_D | Food Security | FSQ210 | Fd Stmp HH amount last month |
| 335 | FSQ_D | Food Security | FSQ220 | Fd Stmp HH amount last time |
| 336 | FSQ_D | Food Security | FSQ162 | WIC HH got past 12 mos |
| 337 | FSQ_D | Food Security | FSD650 | WIC SP got past 12 mos |
| 338 | FSQ_D | Food Security | FSD660 | WIC SP currently get |
| 339 | FSQ_D | Food Security | FSD670 | WIC SP No. mos received |
| 340 | HCQ_D | Hepatitis C Follow-Up Questionnaire | SEQN | Respondent sequence number |
| 341 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCASCST1 | Interview Status Code |
| 342 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCASCCT1 | Reasons for Not Done |
| 343 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ020 | Heard of Hepatitis C prior to letter? |
| 344 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ030 | First time told had Hepatitis C? |
| 345 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ040 | How long known infected? |
| 346 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ060 | Reason first tested for Hepatitis C? |
| 347 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ070 | Seen a doctor about test result? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------------------|---------|--|
| 348 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ080 | Have a doctor's appointment? |
| 349 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ090 | Did doctor do additional tests? |
| 350 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ100 | What doctor told about test result? |
| 351 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ110 | Ever had a liver biopsy? |
| 352 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ121 | Doctor advised about medications? |
| 353 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ124 | Doctor advised you should be treated? |
| 354 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ126A | Not treated: liver enzymes were normal? |
| 355 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ126B | Not treated: did not have liver disease? |
| 356 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ126C | Not treated: not need to do anything? |
| 357 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ126D | Not treated: can be treated later? |
| 358 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ126E | Not treated: no reason given |
| 359 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ130 | Treated with these medicines? |
| 360 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ140A | Not treated: unpleasant side effects |
| 361 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ140B | Not treated: treatment self injected |
| 362 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ140C | Not treated: treatment too expensive |
| 363 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ140D | Not treated:waiting for better treatment |
| 364 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ140E | Not treated: some other reason |
| 365 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ150 | Did doctor limit alcohol? |
| 366 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ160 | T/F: infection is permanent |
| 367 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ170 | T/F: HepC stops liver |
| 368 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ180 | T/F: look and feel fine |
| 369 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ190 | T/F: HepC from blood transfusion |
| 370 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ200 | T/F: HepC from shaking hands |
| 371 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ210 | T/F: HepC by kissing infected person |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------------------|----------|--|
| 372 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ220 | T/F: HepC from infected sex partner |
| 373 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ230 | T/F: HepC from birth, infected mother |
| 374 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ240 | T/F: HepC from sharp instrument |
| 375 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ250 | T/F: HepC from coworkers |
| 376 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ260 | T/F: HepC from injecting drugs |
| 377 | HCQ_D | Hepatitis C Follow-Up Questionnaire | HCQ270 | Main respondent |
| 378 | HIQ_D | Health Insurance | SEQN | Respondent sequence number |
| 379 | HIQ_D | Health Insurance | HIQ011 | Covered by health insurance |
| 380 | HIQ_D | Health Insurance | HIQ031A | Covered by private insurance |
| 381 | HIQ_D | Health Insurance | HIQ031B | Covered by Medicare |
| 382 | HIQ_D | Health Insurance | HIQ031C | Covered by Medi-Gap |
| 383 | HIQ_D | Health Insurance | HIQ031D | Covered by Medicaid |
| 384 | HIQ_D | Health Insurance | HIQ031E | Covered by SCHIP |
| 385 | HIQ_D | Health Insurance | HIQ031F | Covered by military health care |
| 386 | HIQ_D | Health Insurance | HIQ031G | Covered by Indian Health Service |
| 387 | HIQ_D | Health Insurance | HIQ031H | Covered by state-sponsored health plan |
| 388 | HIQ_D | Health Insurance | HIQ031I | Covered by other government insurance |
| 389 | HIQ_D | Health Insurance | HIQ031J | Covered by single service plan |
| 390 | HIQ_D | Health Insurance | HIQ031AA | No coverage of any type |
| 391 | HIQ_D | Health Insurance | HIQ260 | Have Medicare? |
| 392 | HIQ_D | Health Insurance | HIQ105 | Insurance card available or not |
| 393 | HIQ_D | Health Insurance | HIQ270 | Do plans cover prescriptions? |
| 394 | HIQ_D | Health Insurance | HIQ210 | Time when no insurance in past year? |
| 395 | HOQ_D | Housing Characteristics | SEQN | Respondent sequence number |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------|---------|--|
| 396 | HOQ_D | Housing Characteristics | HOQ011 | Type of home |
| 397 | HOQ_D | Housing Characteristics | HOD030 | How many apartments in building |
| 398 | HOQ_D | Housing Characteristics | HOQ040 | When was home built |
| 399 | HOQ_D | Housing Characteristics | HOD050 | Number of rooms in home |
| 400 | HOQ_D | Housing Characteristics | HOD060 | How many years family lived in home |
| 401 | HOQ_D | Housing Characteristics | HOQ065 | Home owned, bought, rented, other |
| 402 | HOQ_D | Housing Characteristics | HOQ070 | Source of tap water |
| 403 | HOQ_D | Housing Characteristics | HOQ080 | Water treatment devices used or not |
| 404 | HOQ_D | Housing Characteristics | HOQ230 | Has home had a mildew or musty smell? |
| 405 | HOQ_D | Housing Characteristics | HOQ240 | Have you seen cockroaches in your home? |
| 406 | HOQ_D | Housing Characteristics | HOQ250 | Do animals live or spend time in home? |
| 407 | HOQ_D | Housing Characteristics | HOQ260A | Dog in house now |
| 408 | HOQ_D | Housing Characteristics | HOQ260B | Cat in house now |
| 409 | HOQ_D | Housing Characteristics | HOQ260C | Small furry animal in house now |
| 410 | HOQ_D | Housing Characteristics | HOQ270 | Did animals live or spend time in home? |
| 411 | HOQ_D | Housing Characteristics | HOQ280A | Dog in house, last 12 months |
| 412 | HOQ_D | Housing Characteristics | HOQ280B | Cat in house, last 12 months |
| 413 | HOQ_D | Housing Characteristics | HOQ280C | Small furry animal in house, last 12 mon |
| 414 | HSQ_D | Current Health Status | SEQN | Respondent sequence number |
| 415 | HSQ_D | Current Health Status | HSD010 | General health condition |
| 416 | HSQ_D | Current Health Status | HSQ470 | no. of days physical health was not good |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------|---------|--|
| 417 | HSQ_D | Current Health Status | HSQ480 | no. of days mental health was not good |
| 418 | HSQ_D | Current Health Status | HSQ490 | inactive days due to phys./mental hlth |
| 419 | HSQ_D | Current Health Status | HSQ500 | SP have head cold or chest cold |
| 420 | HSQ_D | Current Health Status | HSQ510 | SP have stomach or intestinal illness? |
| 421 | HSQ_D | Current Health Status | HSQ520 | SP have flu, pneumonia, ear infection? |
| 422 | HSQ_D | Current Health Status | HSQ571 | SP donated blood in past 12 months? |
| 423 | HSQ_D | Current Health Status | HSQ580 | How long ago was last blood donation? |
| 424 | HSQ_D | Current Health Status | HSQ590 | Blood ever tested for HIV virus? |
| 425 | HSQ_D | Current Health Status | HSAQUEX | Source of Health Status Data |
| 426 | HUQ_D | Hospital Utilization | SEQN | Respondent sequence number |
| 427 | HUQ_D | Hospital Utilization | HUQ010 | General health condition |
| 428 | HUQ_D | Hospital Utilization | HUQ020 | Health now compared with 1 year ago |
| 429 | HUQ_D | Hospital Utilization | HUQ030 | Routine place to go for healthcare |
| 430 | HUQ_D | Hospital Utilization | HUQ040 | Type place most often go for healthcare |
| 431 | HUQ_D | Hospital Utilization | HUQ050 | #times receive healthcare over past year |
| 432 | HUQ_D | Hospital Utilization | HUQ060 | How long since last healthcare visit |
| 433 | HUQ_D | Hospital Utilization | HUQ071 | Overnite hospital patient in last year |
| 434 | HUQ_D | Hospital Utilization | HUD080 | #times overnite hospital patient/last yr |
| 435 | HUQ_D | Hospital Utilization | HUQ090 | Seen mental health professional/past yr |
| 436 | IMQ_D | Immunization | SEQN | Respondent sequence number |
| 437 | IMQ_D | Immunization | IMQ011 | Received hepatitis A vaccine |
| 438 | IMQ_D | Immunization | IMQ020 | Received hepatitis B 3 dose series |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 439 | KIQ_P_D | Prostate Conditions | SEQN | Respondent sequence number |
| 440 | KIQ_P_D | Prostate Conditions | KIQ081 | Have trouble starting to urinate? |
| 441 | KIQ_P_D | Prostate Conditions | KIQ101 | After urinating does bladder feel empty? |
| 442 | KIQ_P_D | Prostate Conditions | KIQ490 | Have prostate disease? |
| 443 | KIQ_P_D | Prostate Conditions | KIQ121 | Ever told had enlarged prostate? |
| 444 | KIQ_P_D | Prostate Conditions | KIQ141 | Was it a benign enlargement? |
| 445 | KIQ_P_D | Prostate Conditions | KIQ161 | How old when told had benign enlargement |
| 446 | KIQ_P_D | Prostate Conditions | KIQ182 | Was the enlargement due to cancer? |
| 447 | KIQ_P_D | Prostate Conditions | KIQ361 | Rectal exam to check for prostate cancer |
| 448 | KIQ_U_D | Kidney Conditions - Urology | SEQN | Respondent sequence number |
| 449 | KIQ_U_D | Kidney Conditions - Urology | KIQ022 | Ever told you had weak/failing kidneys |
| 450 | KIQ_U_D | Kidney Conditions - Urology | KIQ025 | Received dialysis in past 12 months |
| 451 | KIQ_U_D | Kidney Conditions - Urology | KIQ005 | How often have urinary leakage |
| 452 | KIQ_U_D | Kidney Conditions - Urology | KIQ010 | How much urine lose each time? |
| 453 | KIQ_U_D | Kidney Conditions - Urology | KIQ042 | Leak urine during physical activities |
| 454 | KIQ_U_D | Kidney Conditions - Urology | KIQ430 | How frequently does this occur? |
| 455 | KIQ_U_D | Kidney Conditions - Urology | KIQ044 | Urinated before reaching the toilet |
| 456 | KIQ_U_D | Kidney Conditions - Urology | KIQ450 | How frequently does this occur? |
| 457 | KIQ_U_D | Kidney Conditions - Urology | KIQ046 | Leak urine during nonphysical activities |
| 458 | KIQ_U_D | Kidney Conditions - Urology | KIQ470 | How frequently does this occur? |
| 459 | KIQ_U_D | Kidney Conditions - Urology | KIQ050 | How much did urine leakage bother you |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 460 | KIQ_U_D | Kidney Conditions - Urology | KIQ052 | How much were daily activities affected |
| 461 | KIQ_U_D | Kidney Conditions - Urology | KIQ480 | How many times urinate in night? |
| 462 | MCQ_D | Medical Conditions | SEQN | Respondent sequence number |
| 463 | MCQ_D | Medical Conditions | MCQ010 | Ever been told you have asthma |
| 464 | MCQ_D | Medical Conditions | MCQ025 | Age when first had asthma |
| 465 | MCQ_D | Medical Conditions | MCQ035 | Still have asthma |
| 466 | MCQ_D | Medical Conditions | MCQ040 | Had asthma attack in past year |
| 467 | MCQ_D | Medical Conditions | MCQ050 | Emergency care visit for asthma/past yr |
| 468 | MCQ_D | Medical Conditions | MCQ053 | Taking treatment for anemia/past 3 mos |
| 469 | MCQ_D | Medical Conditions | MCQ080 | Doctor ever said you were overweight |
| 470 | MCQ_D | Medical Conditions | MCQ092 | Ever receive blood transfusion |
| 471 | MCQ_D | Medical Conditions | MCD093 | Year receive blood transfusion |
| 472 | MCQ_D | Medical Conditions | MCQ140 | Trouble seeing even with glass/contacts |
| 473 | MCQ_D | Medical Conditions | MCQ149 | Menstrual periods started yet? |
| 474 | MCQ_D | Medical Conditions | MCQ150G | School days missed from injury/illness |
| 475 | MCQ_D | Medical Conditions | MCQ150Q | # school days missed from injury/illness |
| 476 | MCQ_D | Medical Conditions | MCQ160A | Doctor ever said you had arthritis |
| 477 | MCQ_D | Medical Conditions | MCQ160B | Ever told had congestive heart failure |
| 478 | MCQ_D | Medical Conditions | MCQ160C | Ever told you had coronary heart disease |
| 479 | MCQ_D | Medical Conditions | MCQ160D | Ever told you had angina/angina pectoris |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------|---------|--|
| 480 | MCQ_D | Medical Conditions | MCQ160E | Ever told you had heart attack |
| 481 | MCQ_D | Medical Conditions | MCQ160F | Ever told you had a stroke |
| 482 | MCQ_D | Medical Conditions | MCQ160G | Ever told you had emphysema |
| 483 | MCQ_D | Medical Conditions | MCQ160K | Ever told you had chronic bronchitis |
| 484 | MCQ_D | Medical Conditions | MCQ160L | Ever told you had any liver condition |
| 485 | MCQ_D | Medical Conditions | MCQ160M | Ever told you had a thyroid problem |
| 486 | MCQ_D | Medical Conditions | MCQ170K | Do you still have chronic bronchitis |
| 487 | MCQ_D | Medical Conditions | MCQ170L | Do you still have a liver condition |
| 488 | MCQ_D | Medical Conditions | MCQ170M | Do you still have a thyroid problem |
| 489 | MCQ_D | Medical Conditions | MCQ180A | Age when told you had arthritis |
| 490 | MCQ_D | Medical Conditions | MCQ180B | Age when told you had heart failure |
| 491 | MCQ_D | Medical Conditions | MCQ180C | Age when told had coronary heart disease |
| 492 | MCQ_D | Medical Conditions | MCQ180D | Age when told you had angina pectoris |
| 493 | MCQ_D | Medical Conditions | MCQ180E | Age when told you had heart attack |
| 494 | MCQ_D | Medical Conditions | MCQ180F | Age when told you had a stroke |
| 495 | MCQ_D | Medical Conditions | MCQ180G | Age when told you had emphysema |
| 496 | MCQ_D | Medical Conditions | MCQ180K | Age when told you had chronic bronchitis |
| 497 | MCQ_D | Medical Conditions | MCQ180L | Age when told you had a liver condition |
| 498 | MCQ_D | Medical Conditions | MCQ180M | Age when told you had a thyroid problem |
| 499 | MCQ_D | Medical Conditions | MCQ190 | Which type of arthritis |
| 500 | MCQ_D | Medical Conditions | MCQ220 | Ever told you had cancer or malignancy |
| 501 | MCQ_D | Medical Conditions | MCQ230A | What kind of cancer |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------|---------|--|
| 502 | MCQ_D | Medical Conditions | MCQ230B | What kind of cancer |
| 503 | MCQ_D | Medical Conditions | MCQ230C | What kind of cancer |
| 504 | MCQ_D | Medical Conditions | MCQ230D | What kind of cancer |
| 505 | MCQ_D | Medical Conditions | MCQ240A | Age when bladder cancer first diagnosed |
| 506 | MCQ_D | Medical Conditions | MCQ240B | Age when blood cancer first diagnosed |
| 507 | MCQ_D | Medical Conditions | MCQ240C | Age when bone cancer first diagnosed |
| 508 | MCQ_D | Medical Conditions | MCQ240D | Age when brain cancer first diagnosed |
| 509 | MCQ_D | Medical Conditions | MCQ240E | Age when breast cancer first diagnosed |
| 510 | MCQ_D | Medical Conditions | MCQ240F | Age when cervical cancer first diagnosed |
| 511 | MCQ_D | Medical Conditions | MCQ240G | Age when colon cancer first diagnosed |
| 512 | MCQ_D | Medical Conditions | MCQ240H | Age esophageal cancer first diagnosed |
| 513 | MCQ_D | Medical Conditions | MCQ240I | Age gallbladder cancer first diagnosed |
| 514 | MCQ_D | Medical Conditions | MCQ240J | Age when kidney cancer first diagnosed |
| 515 | MCQ_D | Medical Conditions | MCQ240K | Age larynx/windpipe cancer diagnosed |
| 516 | MCQ_D | Medical Conditions | MCQ240L | Age when leukemia first diagnosed |
| 517 | MCQ_D | Medical Conditions | MCQ240M | Age when liver cancer first diagnosed |
| 518 | MCQ_D | Medical Conditions | MCQ240N | Age when lung cancer first diagnosed |
| 519 | MCQ_D | Medical Conditions | MCQ240O | Age lymphoma/Hodgkin's diagnosed |
| 520 | MCQ_D | Medical Conditions | MCQ240P | Age when melanoma first diagnosed |
| 521 | MCQ_D | Medical Conditions | MCQ240Q | Age mouth\tongue\lip cancer diagnosed |
| 522 | MCQ_D | Medical Conditions | MCQ240R | Age nervous system cancer diagnosed |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------|----------|--|
| 523 | MCQ_D | Medical Conditions | MCQ240S | Age when ovarian cancer first diagnosed |
| 524 | MCQ_D | Medical Conditions | MCQ240T | Age pancreatic cancer first diagnosed |
| 525 | MCQ_D | Medical Conditions | MCQ240U | Age prostate cancer first diagnosed |
| 526 | MCQ_D | Medical Conditions | MCQ240V | Age when rectal cancer first diagnosed |
| 527 | MCQ_D | Medical Conditions | MCQ240W | Age non-melanoma skin cancer diagnosed |
| 528 | MCQ_D | Medical Conditions | MCQ240X | Age unknown skin cancer first diagnosed |
| 529 | MCQ_D | Medical Conditions | MCQ240Y | Age soft tissue cancer first diagnosed |
| 530 | MCQ_D | Medical Conditions | MCQ240Z | Age stomach cancer first diagnosed |
| 531 | MCQ_D | Medical Conditions | MCQ240AA | Age testicular cancer first diagnosed |
| 532 | MCQ_D | Medical Conditions | MCQ240BB | Age when thyroid cancer first diagnosed |
| 533 | MCQ_D | Medical Conditions | MCQ240CC | Age when uterine cancer first diagnosed |
| 534 | MCQ_D | Medical Conditions | MCQ240DD | Age other type of cancer first diagnosed |
| 535 | MCQ_D | Medical Conditions | MCQ240DK | How old when cancer first diagnosed? |
| 536 | MCQ_D | Medical Conditions | MCQ245A | Work days missed for illness/maternity |
| 537 | MCQ_D | Medical Conditions | MCQ245B | # of workdays missed |
| 538 | MCQ_D | Medical Conditions | MCQ265 | Blood relative have/had prostate cancer |
| 539 | MCQ_D | Medical Conditions | MCQ268A | Biological family members - father |
| 540 | MCQ_D | Medical Conditions | MCQ268B | Biological family member-mother's father |
| 541 | MCQ_D | Medical Conditions | MCQ268C | Biological family member-father's father |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------|---------|--|
| 542 | MCQ_D | Medical Conditions | MCQ268D | Biological family member - brother |
| 543 | MCQ_D | Medical Conditions | MCQ300A | Close relative had heart attack? |
| 544 | MCQ_D | Medical Conditions | MCQ300B | Close relative had asthma? |
| 545 | MCQ_D | Medical Conditions | MCQ300C | Close relative had diabetes? |
| 546 | MCQ_D | Medical Conditions | MCQ310 | Ever have blood test to check PSA? |
| 547 | MCQ_D | Medical Conditions | MCQ320 | Age when first had PSA test |
| 548 | MCQ_D | Medical Conditions | MCD330 | How long ago was last PSA test? |
| 549 | MCQ_D | Medical Conditions | MCQ340 | How many PSA tests in past 5 years? |
| 550 | MCQ_D | Medical Conditions | MCQ350 | Ever told PSA test was not normal? |
| 551 | OHQ_D | Oral Health | SEQN | Respondent sequence number |
| 552 | OHQ_D | Oral Health | OHQ011 | Condition of teeth |
| 553 | OHQ_D | Oral Health | OHQ620 | How often last yr. had aching in mouth? |
| 554 | OHQ_D | Oral Health | OHQ630 | How often felt bad because of mouth? |
| 555 | OHQ_D | Oral Health | OHQ640 | Last yr had diff w/ job because of mouth |
| 556 | OHQ_D | Oral Health | OHQ650 | Last yr taste affected because of mouth |
| 557 | OHQ_D | Oral Health | OHQ660 | Last yr avoid some food because of mouth |
| 558 | OHQ_D | Oral Health | OHQ670 | Last yr couldn't eat because of mouth |
| 559 | OHQ_D | Oral Health | OHQ680 | Last yr embarrassed because of mouth |
| 560 | OSQ_D | Osteoporosis | SEQN | Respondent sequence number |
| 561 | OSQ_D | Osteoporosis | OSQ010a | Broken or fractured a hip |
| 562 | OSQ_D | Osteoporosis | OSQ010b | Broken or fractured a wrist |
| 563 | OSQ_D | Osteoporosis | OSQ010c | Broken or fractured spine |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------|----------|--|
| 564 | OSQ_D | Osteoporosis | OSQ020a | # Times broken/fractured hip |
| 565 | OSQ_D | Osteoporosis | OSQ020b | # Times broken/fractured wrist |
| 566 | OSQ_D | Osteoporosis | OSQ020c | # Times broken/fractured spine |
| 567 | OSQ_D | Osteoporosis | OSD030aa | Age when fractured hip 1st time |
| 568 | OSQ_D | Osteoporosis | OSQ040aa | Under/over 50 when fracd. hip 1st time |
| 569 | OSQ_D | Osteoporosis | OSD050aa | Reason hip fracture occurred 1st time |
| 570 | OSQ_D | Osteoporosis | OSD030ab | Age when fractured hip 2nd time |
| 571 | OSQ_D | Osteoporosis | OSQ040ab | Under/over 50 when fracd. hip 2nd time |
| 572 | OSQ_D | Osteoporosis | OSD050ab | Reason hip fracture occurred 2nd time |
| 573 | OSQ_D | Osteoporosis | OSD030ac | Age when fractured hip 3rd time |
| 574 | OSQ_D | Osteoporosis | OSQ040ac | Under/over 50 when fracd. hip 3rd time |
| 575 | OSQ_D | Osteoporosis | OSD050ac | Reason hip fracture occurred 3rd time |
| 576 | OSQ_D | Osteoporosis | OSD030ba | Age when fractured wrist 1st time |
| 577 | OSQ_D | Osteoporosis | OSQ040ba | Under/over 50 when fracd. wrist 1st time |
| 578 | OSQ_D | Osteoporosis | OSD050ba | Reason wrist fracture occurred 1st time |
| 579 | OSQ_D | Osteoporosis | OSD030bb | Age when fractured wrist 2nd time |
| 580 | OSQ_D | Osteoporosis | OSQ040bb | Under/over 50 when fracd. wrist 2nd time |
| 581 | OSQ_D | Osteoporosis | OSD050bb | Reason wrist fracture occurred 2nd time |
| 582 | OSQ_D | Osteoporosis | OSD030bc | Age when fractured wrist 3rd time |
| 583 | OSQ_D | Osteoporosis | OSQ040bc | Under/over 50 when fracd. wrist 3rd time |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------|----------|--|
| 584 | OSQ_D | Osteoporosis | OSD050bc | Reason wrist fracture occurred 3rd time |
| 585 | OSQ_D | Osteoporosis | OSD030bd | Age when fractured wrist 4th time |
| 586 | OSQ_D | Osteoporosis | OSQ040bd | Under/over 50 when fracd. wrist 4th time |
| 587 | OSQ_D | Osteoporosis | OSD050bd | Reason wrist fracture occurred 4th time |
| 588 | OSQ_D | Osteoporosis | OSD030be | Age when fractured wrist 5th time |
| 589 | OSQ_D | Osteoporosis | OSQ040be | Under/over 50 when fracd. wrist 5th time |
| 590 | OSQ_D | Osteoporosis | OSD050be | Reason wrist fracture occurred 5th time |
| 591 | OSQ_D | Osteoporosis | OSD030bf | Age when fractured wrist 6th time |
| 592 | OSQ_D | Osteoporosis | OSQ040bf | Under/over 50 when fracd. wrist 6th time |
| 593 | OSQ_D | Osteoporosis | OSD050bf | Reason wrist fracture occurred 6th time |
| 594 | OSQ_D | Osteoporosis | OSD030bg | Age when fractured wrist 7th time |
| 595 | OSQ_D | Osteoporosis | OSQ040bg | Under/over 50 when fracd. wrist 7th time |
| 596 | OSQ_D | Osteoporosis | OSD050bg | Reason wrist fracture occurred 7th time |
| 597 | OSQ_D | Osteoporosis | OSD030ca | Age when fractured spine 1st time |
| 598 | OSQ_D | Osteoporosis | OSQ040ca | Under/over 50 when fracd. spine 1st time |
| 599 | OSQ_D | Osteoporosis | OSD050ca | Reason spine fracture occurred 1st time |
| 600 | OSQ_D | Osteoporosis | OSD030cb | Age when fractured spine 2nd time |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------|----------|--|
| 601 | OSQ_D | Osteoporosis | OSQ040cb | Under/over 50 when fracd. spine 2nd time |
| 602 | OSQ_D | Osteoporosis | OSD050cb | Reason spine fracture occurred 2nd time |
| 603 | OSQ_D | Osteoporosis | OSD030cc | Age when fractured spine 3rd time |
| 604 | OSQ_D | Osteoporosis | OSQ040cc | Under/over 50 when fracd. spine 3rd time |
| 605 | OSQ_D | Osteoporosis | OSD050cc | Reason spine fracture occurred 3rd time |
| 606 | OSQ_D | Osteoporosis | OSD030cd | Age when fractured spine 4th time |
| 607 | OSQ_D | Osteoporosis | OSQ040cd | Under/over 50 when fracd. spine 4th time |
| 608 | OSQ_D | Osteoporosis | OSD050cd | Reason spine fracture occurred 4th time |
| 609 | OSQ_D | Osteoporosis | OSD030ce | Age when fractured spine 5th time |
| 610 | OSQ_D | Osteoporosis | OSQ040ce | Under/over 50 when fracd. spine 5th time |
| 611 | OSQ_D | Osteoporosis | OSD050ce | Reason spine fracture occurred 5th time |
| 612 | OSQ_D | Osteoporosis | OSD030cf | Age when fractured spine 6th time |
| 613 | OSQ_D | Osteoporosis | OSQ040cf | Under/over 50 when fracd. spine 6th time |
| 614 | OSQ_D | Osteoporosis | OSD050cf | Reason spine fracture occurred 6th time |
| 615 | OSQ_D | Osteoporosis | OSD030cg | Age when fractured spine 7th time |
| 616 | OSQ_D | Osteoporosis | OSQ040cg | Under/over 50 when fracd. spine 7th time |
| 617 | OSQ_D | Osteoporosis | OSD030ch | Age when fractured spine 8th time |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------|----------|--|
| 618 | OSQ_D | Osteoporosis | OSQ040ch | Under/over 50 when fracd. spine 8th time |
| 619 | OSQ_D | Osteoporosis | OSD030ci | Age when fractured spine 9th time |
| 620 | OSQ_D | Osteoporosis | OSQ040ci | Under/over 50 when fracd. spine 9th time |
| 621 | OSQ_D | Osteoporosis | OSD030cj | Age when fractured spine 10th time |
| 622 | OSQ_D | Osteoporosis | OSQ040cj | Under/over 50 when fracd spine 10th time |
| 623 | OSQ_D | Osteoporosis | OSQ080 | Doctor ever told any other fractures? |
| 624 | OSQ_D | Osteoporosis | OSQ090a | Fracture result of severe trauma? |
| 625 | OSQ_D | Osteoporosis | OSQ100a | Where fracture occurred |
| 626 | OSQ_D | Osteoporosis | OSD110a | How old when fracture occurred? |
| 627 | OSQ_D | Osteoporosis | OSQ120a | Any other fractures? |
| 628 | OSQ_D | Osteoporosis | OSQ090b | Fracture result of severe trauma? |
| 629 | OSQ_D | Osteoporosis | OSQ100b | Where fracture occurred |
| 630 | OSQ_D | Osteoporosis | OSD110b | How old when fracture occurred? |
| 631 | OSQ_D | Osteoporosis | OSQ120b | Any other fractures? |
| 632 | OSQ_D | Osteoporosis | OSQ090c | Fracture result of severe trauma? |
| 633 | OSQ_D | Osteoporosis | OSQ100c | Where fracture occurred |
| 634 | OSQ_D | Osteoporosis | OSD110c | How old when fracture occurred? |
| 635 | OSQ_D | Osteoporosis | OSQ120c | Any other fractures? |
| 636 | OSQ_D | Osteoporosis | OSQ090d | Fracture result of severe trauma? |
| 637 | OSQ_D | Osteoporosis | OSQ100d | Where fracture occurred |
| 638 | OSQ_D | Osteoporosis | OSD110d | How old when fracture occurred? |
| 639 | OSQ_D | Osteoporosis | OSQ120d | Any other fractures? |
| 640 | OSQ_D | Osteoporosis | OSQ090e | Fracture result of severe trauma? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------|---------|--|
| 641 | OSQ_D | Osteoporosis | OSQ100e | Where fracture occurred |
| 642 | OSQ_D | Osteoporosis | OSD110e | How old when fracture occurred? |
| 643 | OSQ_D | Osteoporosis | OSQ120e | Any other fractures? |
| 644 | OSQ_D | Osteoporosis | OSQ090f | Fracture result of severe trauma? |
| 645 | OSQ_D | Osteoporosis | OSQ100f | Where fracture occurred |
| 646 | OSQ_D | Osteoporosis | OSD110f | How old when fracture occurred? |
| 647 | OSQ_D | Osteoporosis | OSQ120f | Any other fractures? |
| 648 | OSQ_D | Osteoporosis | OSQ090g | Fracture result of severe trauma? |
| 649 | OSQ_D | Osteoporosis | OSQ100g | Where fracture occurred |
| 650 | OSQ_D | Osteoporosis | OSD110g | How old when fracture occurred? |
| 651 | OSQ_D | Osteoporosis | OSQ120g | Any other fractures? |
| 652 | OSQ_D | Osteoporosis | OSQ090h | Fracture result of severe trauma? |
| 653 | OSQ_D | Osteoporosis | OSQ100h | Where fracture occurred |
| 654 | OSQ_D | Osteoporosis | OSD110h | How old when fracture occurred? |
| 655 | OSQ_D | Osteoporosis | OSQ120h | Any other fractures? |
| 656 | OSQ_D | Osteoporosis | OSQ090i | Fracture result of severe trauma? |
| 657 | OSQ_D | Osteoporosis | OSQ100i | Where fracture occurred |
| 658 | OSQ_D | Osteoporosis | OSD110i | How old when fracture occurred? |
| 659 | OSQ_D | Osteoporosis | OSQ120i | Any other fractures? |
| 660 | OSQ_D | Osteoporosis | OSQ090j | Fracture result of severe trauma? |
| 661 | OSQ_D | Osteoporosis | OSQ100j | Where fracture occurred |
| 662 | OSQ_D | Osteoporosis | OSD110j | How old when fracture occurred? |
| 663 | OSQ_D | Osteoporosis | OSQ120j | Any other fractures? |
| 664 | OSQ_D | Osteoporosis | OSQ060 | Ever told had osteoporosis/brittle bones |
| 665 | OSQ_D | Osteoporosis | OSQ070 | Ever treated for osteoporosis |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------|---------|--|
| 666 | OSQ_D | Osteoporosis | OSQ130 | Ever taken prednisone or cortisone daily |
| 667 | OSQ_D | Osteoporosis | OSQ140q | How long used prednisone or cortisone? |
| 668 | OSQ_D | Osteoporosis | OSQ140u | How long used prednisone or cortisone? |
| 669 | OSQ_D | Osteoporosis | OSQ150 | Parents ever told had osteoporosis? |
| 670 | OSQ_D | Osteoporosis | OSQ160a | Mother was told had osteoporosis |
| 671 | OSQ_D | Osteoporosis | OSQ160b | Father was told had osteoporosis |
| 672 | OSQ_D | Osteoporosis | OSQ170 | Did mother ever fracture hip? |
| 673 | OSQ_D | Osteoporosis | OSQ180 | How old when fractured hip? |
| 674 | OSQ_D | Osteoporosis | OSQ190 | Over or under 50 years old? |
| 675 | OSQ_D | Osteoporosis | OSQ200 | Did father ever fracture hip? |
| 676 | OSQ_D | Osteoporosis | OSQ210 | How old when fractured hip? |
| 677 | OSQ_D | Osteoporosis | OSQ220 | Over or under 50 years old? |
| 678 | PAQ_D | Physical Activity | SEQN | Respondent sequence number |
| 679 | PAQ_D | Physical Activity | PAD020 | Walked or bicycled over past 30 days |
| 680 | PAQ_D | Physical Activity | PAQ050Q | # times walked or bicycled |
| 681 | PAQ_D | Physical Activity | PAQ050U | Unit of measure (day/week/month) |
| 682 | PAQ_D | Physical Activity | PAD080 | How long per day (minutes) |
| 683 | PAQ_D | Physical Activity | PAQ100 | Tasks around home/yard past 30 days |
| 684 | PAQ_D | Physical Activity | PAD120 | # of times past 30 days |
| 685 | PAQ_D | Physical Activity | PAD160 | How long each time (minutes) |
| 686 | PAQ_D | Physical Activity | PAQ180 | Avg level of physical activity each day |
| 687 | PAQ_D | Physical Activity | PAD200 | Vigorous activity over past 30 days |
| 688 | PAQ_D | Physical Activity | PAD320 | Moderate activity over past 30 days |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---|----------|---|
| 689 | PAQ_D | Physical Activity | PAD440 | Muscle strengthening activities |
| 690 | PAQ_D | Physical Activity | PAD460 | Number of times past 30 days |
| 691 | PAQ_D | Physical Activity | PAQ500 | Activity comparison last mo - last yr |
| 692 | PAQ_D | Physical Activity | PAQ520 | Compare activity w/others same age |
| 693 | PAQ_D | Physical Activity | PAQ540 | Compare activity with 10 years ago |
| 694 | PAQ_D | Physical Activity | PAQ560 | # time/week you play or exercise hard |
| 695 | PAQ_D | Physical Activity | PAD590 | # hours watch TV or videos past 30 days |
| 696 | PAQ_D | Physical Activity | PAD600 | # of hours use computer past 30 days |
| 697 | PAQ_D | Physical Activity | PAAQUEX | Questionnaire source flag for weighting |
| 698 | PAQIAF_D | Physical Activity Individual Activities File | SEQN | Respondent sequence number |
| 699 | PAQIAF_D | Physical Activity Individual Activities File | PADACTIV | Leisure time activity |
| 700 | PAQIAF_D | Physical Activity Individual Activities File | PADLEVEL | Activity level |
| 701 | PAQIAF_D | Physical Activity Individual Activities File | PADTIMES | # of times did activity in past 30 days |
| 702 | PAQIAF_D | Physical Activity Individual Activities File | PADDURAT | Average duration of activity (minutes) |
| 703 | PAQIAF_D | Physical Activity Individual Activities File | PADMETS | MET score for activity |
| 704 | PAQIAF_D | Physical Activity Individual Activities File | PAAQUEX | Questionnaire source flag for weighting |
| 705 | PFQ_D | Physical Functioning | SEQN | Respondent sequence number |
| 706 | PFQ_D | Physical Functioning | PFQ010 | Physical,mental,emotional limitations |
| 707 | PFQ_D | Physical Functioning | PFQ015 | Able to take part in most type of play |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|----------------------|---------|---|
| 708 | PFQ_D | Physical Functioning | PFQ020 | Crawl, walk, run, play limitations |
| 709 | PFQ_D | Physical Functioning | PFQ030 | Long term impairment/health problem |
| 710 | PFQ_D | Physical Functioning | PFQ041 | Receive Special Ed or Early Intervention |
| 711 | PFQ_D | Physical Functioning | PFQ049 | Limitations keeping you from working |
| 712 | PFQ_D | Physical Functioning | PFQ051 | Limited in amount of work you can do |
| 713 | PFQ_D | Physical Functioning | PFQ054 | Need special equipment to walk |
| 714 | PFQ_D | Physical Functioning | PFQ057 | Experience confusion/memory problems |
| 715 | PFQ_D | Physical Functioning | PFQ059 | Physical, mental, emotional limitations |
| 716 | PFQ_D | Physical Functioning | PFQ061A | Managing money difficulty |
| 717 | PFQ_D | Physical Functioning | PFQ061B | Walking for a quarter mile difficulty |
| 718 | PFQ_D | Physical Functioning | PFQ061C | Walking up ten steps difficulty |
| 719 | PFQ_D | Physical Functioning | PFQ061D | Stooping, crouching, kneeling difficulty |
| 720 | PFQ_D | Physical Functioning | PFQ061E | Lifting or carrying difficulty |
| 721 | PFQ_D | Physical Functioning | PFQ061F | House chore difficulty |
| 722 | PFQ_D | Physical Functioning | PFQ061G | Preparing meals difficulty |
| 723 | PFQ_D | Physical Functioning | PFQ061H | Walking between rooms on same floor |
| 724 | PFQ_D | Physical Functioning | PFQ061I | Standingup from armless chair difficulty |
| 725 | PFQ_D | Physical Functioning | PFQ061J | Getting in and out of bed difficulty |
| 726 | PFQ_D | Physical Functioning | PFQ061K | Using fork, knife, drinking from cup |
| 727 | PFQ_D | Physical Functioning | PFQ061L | Dressing yourself difficulty |
| 728 | PFQ_D | Physical Functioning | PFQ061M | Standing for long periods difficulty |
| 729 | PFQ_D | Physical Functioning | PFQ061N | Sitting for long periods difficulty |
| 730 | PFQ_D | Physical Functioning | PFQ061O | Reaching up over head difficulty |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|----------------------|---------|--|
| 731 | PFQ_D | Physical Functioning | PFQ061P | Grasp/holding small objects difficulty |
| 732 | PFQ_D | Physical Functioning | PFQ061Q | Going out to movies, events difficulty |
| 733 | PFQ_D | Physical Functioning | PFQ061R | Attending social event difficulty |
| 734 | PFQ_D | Physical Functioning | PFQ061S | Leisure activity at home difficulty |
| 735 | PFQ_D | Physical Functioning | PFQ061T | Push or pull large objects difficulty |
| 736 | PFQ_D | Physical Functioning | PFQ063A | Health problems causing difficulty |
| 737 | PFQ_D | Physical Functioning | PFQ063B | Health problems causing difficulty |
| 738 | PFQ_D | Physical Functioning | PFQ063C | Health problems causing difficulty |
| 739 | PFQ_D | Physical Functioning | PFQ063D | Health problems causing difficulty |
| 740 | PFQ_D | Physical Functioning | PFQ063E | Health problems causing difficulty |
| 741 | PFQ_D | Physical Functioning | PFD069A | Arthritis or rheumatism probl, days |
| 742 | PFQ_D | Physical Functioning | PFD069B | Back or neck problems, days |
| 743 | PFQ_D | Physical Functioning | PFD069C | Cancer condition, days |
| 744 | PFQ_D | Physical Functioning | PFD069D | Depression/anxiety/emotional probl, days |
| 745 | PFQ_D | Physical Functioning | PFD069E | Other development problems, days |
| 746 | PFQ_D | Physical Functioning | PFD069F | Diabetes condition, days |
| 747 | PFQ_D | Physical Functioning | PFD069G | Fractures/bone/joint injury probl, days |
| 748 | PFQ_D | Physical Functioning | PFD069H | Hearing problems, days |
| 749 | PFQ_D | Physical Functioning | PFD069I | Heart problems, days |
| 750 | PFQ_D | Physical Functioning | PFD069J | Hypertension or high blood pressure,days |
| 751 | PFQ_D | Physical Functioning | PFD069K | Lung or breathing problems, days |
| 752 | PFQ_D | Physical Functioning | PFD069L | Mental retardation condition, days |
| 753 | PFQ_D | Physical Functioning | PFD069M | Other injury problems, days |
| 754 | PFQ_D | Physical Functioning | PFD069N | Senility condition, days |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|----------|---|
| 755 | PFQ_D | Physical Functioning | PFD069O | Stroke problems, days |
| 756 | PFQ_D | Physical Functioning | PFD069P | Vision problems, days |
| 757 | PFQ_D | Physical Functioning | PFD069Q | Weight problems, days |
| 758 | PFQ_D | Physical Functioning | PFD069R | Other impairment problems, days |
| 759 | PFQ_D | Physical Functioning | PFQ090 | Require special healthcare equipment |
| 760 | PSQ_D | PSA Follow-Up Questionnaire | SEQN | Respondent sequence number |
| 761 | PSQ_D | PSA Follow-Up Questionnaire | PSASCST1 | Interview Status Code |
| 762 | PSQ_D | PSA Follow-Up Questionnaire | PSASCCT1 | Reasons for Not Done |
| 763 | PSQ_D | PSA Follow-Up Questionnaire | PSQ020 | Heard of PSA test somewhere else? |
| 764 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030A | Heard PSA test from friend or relative? |
| 765 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030B | Heard PSA test from a doctor? |
| 766 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030C | Heard PSA test from health brochure? |
| 767 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030D | Heard PSA test from television? |
| 768 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030E | Heard PSA test from radio? |
| 769 | PSQ_D | PSA Follow-Up Questionnaire | PSQ030F | Heard PSA test from other? |
| 770 | PSQ_D | PSA Follow-Up Questionnaire | PSQ040 | Ever have PSA test before the survey? |
| 771 | PSQ_D | PSA Follow-Up Questionnaire | PSQ050 | How long ago was your first PSA test? |
| 772 | PSQ_D | PSA Follow-Up Questionnaire | PSQ060 | First time being told to have high PSA? |
| 773 | PSQ_D | PSA Follow-Up Questionnaire | PSQ070 | How long have you known your high PSA? |
| 774 | PSQ_D | PSA Follow-Up Questionnaire | PSQ080 | Did you request your first PSA test? |
| 775 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090A | Test PSA because of prostate problems |
| 776 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090B | Test PSA because of wife or partner |
| 777 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090C | Test PSA because of a health event |
| 778 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090D | Test PSA because of family cancer |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 779 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090E | Test PSA because of race or ethnicity |
| 780 | PSQ_D | PSA Follow-Up Questionnaire | PSQ090F | Test PSA because of another reason |
| 781 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100A | Provider PSA test: As routine screening |
| 782 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100B | Provider PSA test: Due to family cancer |
| 783 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100C | Provider PSA test: Due to frequent urina |
| 784 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100D | Provider PSA test: Due to enlarged prost |
| 785 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100E | Provider PSA test: Due to race/ethnicity |
| 786 | PSQ_D | PSA Follow-Up Questionnaire | PSQ100F | Provider PSA test: Wife/partner asked |
| 787 | PSQ_D | PSA Follow-Up Questionnaire | PSQ110 | Saw a health professional for high PSA? |
| 788 | PSQ_D | PSA Follow-Up Questionnaire | PSQ120 | Have doctor appointment for high PSA? |
| 789 | PSQ_D | PSA Follow-Up Questionnaire | PSQ130A | High PSA could mean: Inflamed prostate |
| 790 | PSQ_D | PSA Follow-Up Questionnaire | PSQ130B | High PSA could mean: Enlarged prostate |
| 791 | PSQ_D | PSA Follow-Up Questionnaire | PSQ130C | High PSA could mean: Prostate cancer |
| 792 | PSQ_D | PSA Follow-Up Questionnaire | PSQ130D | High PSA could mean: Lab error |
| 793 | PSQ_D | PSA Follow-Up Questionnaire | PSQ130E | High PSA could mean: Other |
| 794 | PSQ_D | PSA Follow-Up Questionnaire | PSQ140 | Did other tests to check prostate? |
| 795 | PSQ_D | PSA Follow-Up Questionnaire | PSQ150 | Did you have a prostate biopsy? |
| 796 | PSQ_D | PSA Follow-Up Questionnaire | PSQ160 | Know results of your prostate biopsy? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|---------|--|
| 797 | PSQ_D | PSA Follow-Up Questionnaire | PSQ170A | Biopsy showed: Inflammation of prostate |
| 798 | PSQ_D | PSA Follow-Up Questionnaire | PSQ170B | Biopsy showed: Normal prostate tissue |
| 799 | PSQ_D | PSA Follow-Up Questionnaire | PSQ170C | Biopsy showed: Prostate cancer |
| 800 | PSQ_D | PSA Follow-Up Questionnaire | PSQ170D | Biopsy showed: Other |
| 801 | PSQ_D | PSA Follow-Up Questionnaire | PSQ180 | Need treatment for prostate condition? |
| 802 | PSQ_D | PSA Follow-Up Questionnaire | PSQ190 | Received/receiving prostate treatment? |
| 803 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200A | Not treated because of side effects |
| 804 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200B | Not treated because result is uncertain |
| 805 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200C | Not treated because it is too expensive |
| 806 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200D | Not treated hoping for better treat |
| 807 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200E | Not treated deciding to wait and see |
| 808 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200F | Not treated because you were afraid |
| 809 | PSQ_D | PSA Follow-Up Questionnaire | PSQ200G | Not treated because of some other reason |
| 810 | PSQ_D | PSA Follow-Up Questionnaire | PSQ210 | T/F:Blv high PSA may mean large prostate |
| 811 | PSQ_D | PSA Follow-Up Questionnaire | PSQ220 | T/F:Blv additional tests are required |
| 812 | PSQ_D | PSA Follow-Up Questionnaire | PSQ230 | T/F:Blv prostate-cancer men can live 70+ |
| 813 | PSQ_D | PSA Follow-Up Questionnaire | PSQ240 | T/F:Blv prostcancer men die in 5 yrs |
| 814 | PSQ_D | PSA Follow-Up Questionnaire | PSQ250 | T/F:Blv higher risk for cancer relatives |
| 815 | PSQ_D | PSA Follow-Up Questionnaire | PSQ260 | T/F:Blv higher risk African Americans |
| 816 | PSQ_D | PSA Follow-Up Questionnaire | PSQ270 | T/F:Blv there are treatments available |
| 817 | PSQ_D | PSA Follow-Up Questionnaire | PSQ280 | T/F:Blv all options for cancer have risk |
| 818 | PSQ_D | PSA Follow-Up Questionnaire | PSQ290 | T/F:Blv there are support groups |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------------------|---------|--|
| 819 | PSQ_D | PSA Follow-Up Questionnaire | PSQ300 | Language used for the interview? |
| 820 | PUQMEC_D | Pesticide Use | SEQN | Respondent sequence number |
| 821 | PUQMEC_D | Pesticide Use | PUQ100 | Products used in home to control insects |
| 822 | PUQMEC_D | Pesticide Use | PUQ110 | Products used to kill weeds? |
| 823 | RDQ_D | Respiratory Health and Disease | SEQN | Respondent sequence number |
| 824 | RDQ_D | Respiratory Health and Disease | RDQ031 | Coughing most days - over 3 mo period |
| 825 | RDQ_D | Respiratory Health and Disease | RDD040 | # years had cough problem |
| 826 | RDQ_D | Respiratory Health and Disease | RDQ050 | Bring up phlegm most days - 3 mo period |
| 827 | RDQ_D | Respiratory Health and Disease | RDD060 | # years bringing up phlegm problem |
| 828 | RDQ_D | Respiratory Health and Disease | RDQ070 | Wheezing or whistling in chest - past yr |
| 829 | RDQ_D | Respiratory Health and Disease | RDQ080 | # wheezing/whistling attacks past year |
| 830 | RDQ_D | Respiratory Health and Disease | RDQ090 | Wheezing disturb sleep in past year |
| 831 | RDQ_D | Respiratory Health and Disease | RDQ100 | Chest sound wheezy during exercise |
| 832 | RDQ_D | Respiratory Health and Disease | RDD120 | Got medical attentn for wheezing attack |
| 833 | RDQ_D | Respiratory Health and Disease | RDQ134 | Doctor prescribe wheezing medication |
| 834 | RDQ_D | Respiratory Health and Disease | RDQ135 | Limit usual activities due to wheezing |
| 835 | RDQ_D | Respiratory Health and Disease | RDQ137 | Miss work or school due to wheezing |
| 836 | RDQ_D | Respiratory Health and Disease | RDQ140 | Had dry cough at night in past year |
| 837 | RHQ_D | Reproductive Health | SEQN | Respondent sequence number |
| 838 | RHQ_D | Reproductive Health | RHQ010 | Age when first menstrual period occurred |
| 839 | RHQ_D | Reproductive Health | RHQ020 | Age range at first menstrual period |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---------------------|---------|--|
| 840 | RHQ_D | Reproductive Health | RHQ031 | At least 1 period in past 12 months |
| 841 | RHQ_D | Reproductive Health | RHD042 | Reason didn't have period |
| 842 | RHQ_D | Reproductive Health | RHQ051 | When did you have your last period? |
| 843 | RHQ_D | Reproductive Health | RHQ060 | Age at last menstrual period |
| 844 | RHQ_D | Reproductive Health | RHQ070 | Age range at last menstrual period |
| 845 | RHQ_D | Reproductive Health | RHD080 | Days since last period |
| 846 | RHQ_D | Reproductive Health | RHQ131 | Ever been pregnant? |
| 847 | RHQ_D | Reproductive Health | RHD143 | Are you pregnant now? |
| 848 | RHQ_D | Reproductive Health | RHD152 | What month of pregnancy are you in? |
| 849 | RHQ_D | Reproductive Health | RHQ160 | How many times have been pregnant? |
| 850 | RHQ_D | Reproductive Health | RHQ166 | How many vaginal deliveries? |
| 851 | RHQ_D | Reproductive Health | RHQ169 | How many cesarean deliveries? |
| 852 | RHQ_D | Reproductive Health | RHQ171 | How many deliveries live birth result? |
| 853 | RHQ_D | Reproductive Health | RHQ180 | Age at first live birth |
| 854 | RHQ_D | Reproductive Health | RHQ190 | Age at last live birth |
| 855 | RHQ_D | Reproductive Health | RHQ200 | Now breastfeeding a child? |
| 856 | RHQ_D | Reproductive Health | RHQ210 | Breastfed any of your children? |
| 857 | RHQ_D | Reproductive Health | RHD230 | # of children breastfed at least 1 month |
| 858 | RHQ_D | Reproductive Health | RHQ250 | Any child weigh < 5.5 lbs at birth? |
| 859 | RHQ_D | Reproductive Health | RHQ260 | # children weighing < 5.5 lbs at birth |
| 860 | RHQ_D | Reproductive Health | RHD270 | Number of children born preterm |
| 861 | RHQ_D | Reproductive Health | RHD280 | Had a hysterectomy? |
| 862 | RHQ_D | Reproductive Health | RHQ291 | Age when had hysterectomy |
| 863 | RHQ_D | Reproductive Health | RHQ300 | Had at least one ovary removed? |
| 864 | RHQ_D | Reproductive Health | RHQ310 | Were both ovaries removed or only one? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---------------------|---------|--|
| 865 | RHQ_D | Reproductive Health | RHQ320 | Both ovaries removed at same time? |
| 866 | RHQ_D | Reproductive Health | RHQ330 | Age when first/both ovaries removed |
| 867 | RHQ_D | Reproductive Health | RHQ340 | Age when second ovary removed |
| 868 | RHQ_D | Reproductive Health | RHQ360 | Told by doctor had endometriosis |
| 869 | RHQ_D | Reproductive Health | RHQ370 | Age when first told had endometriosis |
| 870 | RHQ_D | Reproductive Health | RHQ380 | Told by doctor had uterine fibroids? |
| 871 | RHQ_D | Reproductive Health | RHQ390 | Age when first told had uterine fibroids |
| 872 | RHQ_D | Reproductive Health | RHQ395 | Experience bulging in vaginal area? |
| 873 | RHQ_D | Reproductive Health | RHQ420 | Ever taken birth control pills? |
| 874 | RHQ_D | Reproductive Health | RHQ430 | Age started taking birth control pills |
| 875 | RHQ_D | Reproductive Health | RHD442 | Taking birth control pills now? |
| 876 | RHQ_D | Reproductive Health | RHD451 | Age stopped taking birth control pills |
| 877 | RHQ_D | Reproductive Health | RHQ460Q | How long taking birth control pills |
| 878 | RHQ_D | Reproductive Health | RHQ460U | Unit of measure: months, years |
| 879 | RHQ_D | Reproductive Health | RHQ510 | Used Depo-Provera or injectables? |
| 880 | RHQ_D | Reproductive Health | RHQ520 | Now using Depo-Provera or injectables? |
| 881 | RHQ_D | Reproductive Health | RHQ540 | Ever use female hormones? |
| 882 | RHQ_D | Reproductive Health | RHQ541A | Hormone pills used |
| 883 | RHQ_D | Reproductive Health | RHQ541B | Hormone patches used |
| 884 | RHQ_D | Reproductive Health | RHQ541C | Hormone cream/suppository/injection used |
| 885 | RHQ_D | Reproductive Health | RHQ550 | Having periods when start hormones |
| 886 | RHQ_D | Reproductive Health | RHQ551A | Used estrogen/progesterone for menopause |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---------------------|---------|--|
| 887 | RHQ_D | Reproductive Health | RHQ551B | Used estrogen/progesterone for emotions |
| 888 | RHQ_D | Reproductive Health | RHQ551C | Used estr/progest for hysterct/oophorect |
| 889 | RHQ_D | Reproductive Health | RHQ551D | Used estr/progest for osteoporosis |
| 890 | RHQ_D | Reproductive Health | RHQ551E | Used estr/progest for cardiovascular dis |
| 891 | RHQ_D | Reproductive Health | RHQ551F | Used estr/progest for irregular periods |
| 892 | RHQ_D | Reproductive Health | RHQ551G | Used estr/progest for other reasons |
| 893 | RHQ_D | Reproductive Health | RHQ554 | Use hormone pills w/estrogen only |
| 894 | RHQ_D | Reproductive Health | RHQ556 | Age started estrogen-only pills |
| 895 | RHQ_D | Reproductive Health | RHQ558 | Taking estrogen-only pills now? |
| 896 | RHQ_D | Reproductive Health | RHQ560Q | How long taking estrogen-only pills? |
| 897 | RHQ_D | Reproductive Health | RHQ560U | Unit of measure: months, years |
| 898 | RHQ_D | Reproductive Health | RHQ562 | Used hormone pills w/progestin only |
| 899 | RHQ_D | Reproductive Health | RHQ564 | Age started progestin-only pills |
| 900 | RHQ_D | Reproductive Health | RHQ566 | Taking progestin-only pills now? |
| 901 | RHQ_D | Reproductive Health | RHQ568Q | How long taking progestin-only pills? |
| 902 | RHQ_D | Reproductive Health | RHQ568U | Unit of measure: months, years |
| 903 | RHQ_D | Reproductive Health | RHQ570 | Used estrogen/progestin combo pills |
| 904 | RHQ_D | Reproductive Health | RHQ572 | Age started estrogen/progestin pills |
| 905 | RHQ_D | Reproductive Health | RHQ574 | Taking estrogen/progestin now? |
| 906 | RHQ_D | Reproductive Health | RHQ576Q | How long taking estrogen/progestin? |
| 907 | RHQ_D | Reproductive Health | RHQ576U | Unit of measure: months, years |
| 908 | RHQ_D | Reproductive Health | RHQ580 | Used estrogen-only patches? |
| 909 | RHQ_D | Reproductive Health | RHQ582 | Age started estrogen-only patches |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|--------------------------|----------|---|
| 910 | RHQ_D | Reproductive Health | RHQ584 | Using estrogen-only patches now? |
| 911 | RHQ_D | Reproductive Health | RHQ586Q | How long using estrogen only patches? |
| 912 | RHQ_D | Reproductive Health | RHQ586U | Unit of measure: months, years |
| 913 | RHQ_D | Reproductive Health | RHQ596 | Used estrogen/progestin combo patches? |
| 914 | RHQ_D | Reproductive Health | RHQ598 | Age started estrogen/progestin patches |
| 915 | RHQ_D | Reproductive Health | RHQ600 | Using estrogen/progestin patches now? |
| 916 | RHQ_D | Reproductive Health | RHQ602Q | How long use estrogen/progestin patch |
| 917 | RHQ_D | Reproductive Health | RHQ602U | Unit of measure: months, years |
| 918 | RHQ_D | Reproductive Health | RHQ740 | Vaginal problems during past month |
| 919 | RHQ_D | Reproductive Health | RHQ750A | Problem with vaginal itching |
| 920 | RHQ_D | Reproductive Health | RHQ750B | Problem with vaginal odor |
| 921 | RHQ_D | Reproductive Health | RHQ750C | Problem with vaginal discharge |
| 922 | RXQ_RX_D | Prescription Medications | SEQN | Respondent sequence number |
| 923 | RXQ_RX_D | Prescription Medications | RXDUSE | Taken prescription medicine, past month |
| 924 | RXQ_RX_D | Prescription Medications | RXDDRUG | Generic drug name |
| 925 | RXQ_RX_D | Prescription Medications | RXDDRGID | Generic drug code |
| 926 | RXQ_RX_D | Prescription Medications | RXQSEEN | Medicine container seen by interviewer |
| 927 | RXQ_RX_D | Prescription Medications | RXDDAYS | Number of days taken medicine |
| 928 | RXQ_RX_D | Prescription Medications | RXDCOUNT | Number of prescription medicines taken |
| 929 | SLQ_D | Sleep Disorders | SEQN | Respondent sequence number |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------|---------|--|
| 930 | SLQ_D | Sleep Disorders | SLD010H | How much sleep do you get (hours)? |
| 931 | SLQ_D | Sleep Disorders | SLD020M | How long to fall asleep (minutes)? |
| 932 | SLQ_D | Sleep Disorders | SLQ030 | How often do you snore? |
| 933 | SLQ_D | Sleep Disorders | SLQ040 | How often do you snort / stop breathing? |
| 934 | SLQ_D | Sleep Disorders | SLQ050 | Ever told doctor had trouble sleeping? |
| 935 | SLQ_D | Sleep Disorders | SLQ060 | Ever told by doctor have sleep disorder? |
| 936 | SLQ_D | Sleep Disorders | SLQ070A | Sleep disorder: Sleep Apnea |
| 937 | SLQ_D | Sleep Disorders | SLQ070B | Sleep disorder: Insomnia |
| 938 | SLQ_D | Sleep Disorders | SLQ070C | Sleep disorder: Restless Legs |
| 939 | SLQ_D | Sleep Disorders | SLQ070D | Sleep disorder: Other |
| 940 | SLQ_D | Sleep Disorders | SLQ080 | How often have trouble falling asleep? |
| 941 | SLQ_D | Sleep Disorders | SLQ090 | How often wake up during night? |
| 942 | SLQ_D | Sleep Disorders | SLQ100 | How often wake up too early in morning? |
| 943 | SLQ_D | Sleep Disorders | SLQ110 | How often feel unrested during the day? |
| 944 | SLQ_D | Sleep Disorders | SLQ120 | How often feel overly sleepy during day? |
| 945 | SLQ_D | Sleep Disorders | SLQ130 | How often did you not get enough sleep? |
| 946 | SLQ_D | Sleep Disorders | SLQ140 | How often take pills to help you sleep? |
| 947 | SLQ_D | Sleep Disorders | SLQ150 | How often have leg jerks while sleeping? |
| 948 | SLQ_D | Sleep Disorders | SLQ160 | How often have legs cramp while sleeping |
| 949 | SLQ_D | Sleep Disorders | SLQ170 | Difficulty concentrating when tired? |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------|---------|--|
| 950 | SLQ_D | Sleep Disorders | SLQ180 | Difficulty remembering when tired? |
| 951 | SLQ_D | Sleep Disorders | SLQ190 | Difficulty eating when tired? |
| 952 | SLQ_D | Sleep Disorders | SLQ200 | Difficulty with a hobby when tired? |
| 953 | SLQ_D | Sleep Disorders | SLQ210 | Difficulty getting things done? |
| 954 | SLQ_D | Sleep Disorders | SLQ220 | Difficulty with finance when tired? |
| 955 | SLQ_D | Sleep Disorders | SLQ230 | Difficulty at work because tired? |
| 956 | SLQ_D | Sleep Disorders | SLQ240 | Difficulty on phone when tired? |
| 957 | SMQ_D | Smoking – Cigarette Use | SEQN | Respondent sequence number |
| 958 | SMQ_D | Smoking – Cigarette Use | SMQ020 | Smoked at least 100 cigarettes in life |
| 959 | SMQ_D | Smoking – Cigarette Use | SMD030 | Age started smoking cigarettes regularly |
| 960 | SMQ_D | Smoking – Cigarette Use | SMQ040 | Do you now smoke cigarettes |
| 961 | SMQ_D | Smoking – Cigarette Use | SMQ050Q | How long since quit smoking cigarettes |
| 962 | SMQ_D | Smoking – Cigarette Use | SMQ050U | Unit of measure (day/week/month/year) |
| 963 | SMQ_D | Smoking – Cigarette Use | SMD055 | Age last smoked cigarettes regularly |
| 964 | SMQ_D | Smoking – Cigarette Use | SMD057 | # cigarettes smoked per day when quit |
| 965 | SMQ_D | Smoking – Cigarette Use | SMD070 | # cigarettes smoked per day now |
| 966 | SMQ_D | Smoking – Cigarette Use | SMD075 | How many years smoked this amount |
| 967 | SMQ_D | Smoking – Cigarette Use | SMQ077 | How soon after waking do you smoke |
| 968 | SMQ_D | Smoking – Cigarette Use | SMD641 | # days smoked cigs during past 30 days |
| 969 | SMQ_D | Smoking – Cigarette Use | SMD650 | Avg # cigarettes/day during past 30 days |
| 970 | SMQ_D | Smoking – Cigarette Use | SMD093 | May I please see the pack of cigarettes |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-------------------------|----------|---|
| 971 | SMQ_D | Smoking – Cigarette Use | SMDUPCA | Cig 12-digit Universal Product Code- UPC |
| 972 | SMQ_D | Smoking – Cigarette Use | SMD100BR | Cigarette Brand/sub-brand |
| 973 | SMQ_D | Smoking – Cigarette Use | SMD100FL | Filter type |
| 974 | SMQ_D | Smoking – Cigarette Use | SMD100MN | Menthol indicator |
| 975 | SMQ_D | Smoking – Cigarette Use | SMD100LN | Length |
| 976 | SMQ_D | Smoking – Cigarette Use | SMD100TR | FTC Tar Content |
| 977 | SMQ_D | Smoking – Cigarette Use | SMD100NI | FTC Nicotine Content |
| 978 | SMQ_D | Smoking – Cigarette Use | SMD100CO | FTC Carbon Monoxide Content |
| 979 | SMQ_D | Smoking – Cigarette Use | SMQ620 | Ever tried cigarette smoking |
| 980 | SMQ_D | Smoking – Cigarette Use | SMD630 | Age first smoked whole cigarette |
| 981 | SMQ_D | Smoking – Cigarette Use | SMQ660 | Brands of cigarettes smoked/past mo |
| 982 | SMQ_D | Smoking – Cigarette Use | SMQ664M | Menthol or non-menthol Marlboro |
| 983 | SMQ_D | Smoking – Cigarette Use | SMQ664C | Menthol or non-menthol Camels |
| 984 | SMQ_D | Smoking – Cigarette Use | SMQ664W | Menthol or non-menthol Winston |
| 985 | SMQ_D | Smoking – Cigarette Use | SMQ664B | Menthol or non-menthol BensonHedges |
| 986 | SMQ_D | Smoking – Cigarette Use | SMQ664O | Menthol or non-menthol other brand |
| 987 | SMQ_D | Smoking – Cigarette Use | SMQ666M | Regular, light or ultralite Marlboro |
| 988 | SMQ_D | Smoking – Cigarette Use | SMQ666C | Regular, light or ultralite Camels |
| 989 | SMQ_D | Smoking – Cigarette Use | SMQ666K | Regular, light or ultralite Kools |
| 990 | SMQ_D | Smoking – Cigarette Use | SMQ666W | Regular, light or ultralite Winston |
| 991 | SMQ_D | Smoking – Cigarette Use | SMQ666B | Regular, light or ultralite BensonHedges |
| 992 | SMQ_D | Smoking – Cigarette Use | SMQ666S | Regular, light or ultralite Salem |
| 993 | SMQ_D | Smoking – Cigarette Use | SMQ666O | Regular, light or ultralite other brand |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------|----------|---|
| 994 | SMQ_D | Smoking – Cigarette Use | SMQ670 | Tried to quit smoking |
| 995 | SMQ_D | Smoking – Cigarette Use | SMAQUEX2 | Questionnaire Mode Flag |
| 996 | SMQFAM_D | Smoking – Household Smokers | SEQN | Respondent sequence number |
| 997 | SMQFAM_D | Smoking – Household Smokers | SMD410 | Does anyone smoke in home? |
| 998 | SMQFAM_D | Smoking – Household Smokers | SMD415 | Total # of smokers in home |
| 999 | SMQFAM_D | Smoking – Household Smokers | SMD415A | Total # of cigarette smokers in home |
| 1000 | SMQFAM_D | Smoking – Household Smokers | SMD430 | Total # of cigarettes smoked in home |
| 1001 | SMQRTU_D | Smoking-Recent Tobacco Use | SEQN | Respondent sequence number |
| 1002 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ680 | Used tobacco/nicotine last 5 days? |
| 1003 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690A | Used last 5 days - Cigarettes |
| 1004 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690B | Used last 5 days - Pipes |
| 1005 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690C | Used last 5 days - Cigars |
| 1006 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690D | Used last 5 days - Chewing tobacco |
| 1007 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690E | Used last 5 days - Snuff |
| 1008 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ690F | Used last 5 days - Patch, gum, other |
| 1009 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ710 | # days smoked cigarettes last 5 days |
| 1010 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ720 | # cigarettes smoked per day |
| 1011 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ725 | When did resp. smoke last cigarette? |
| 1012 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ740 | # days smoked pipe over last 5 days |
| 1013 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ750 | # pipes smoked per day - last 5 days |
| 1014 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ755 | When did resp. smoke last pipe? |
| 1015 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ770 | # days smoked cigars over last 5 days |
| 1016 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ780 | # cigars smoked per day - last 5 days |
| 1017 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ785 | When did resp. smoke last cigar? |
| 1018 | SMQRTU_D | Smoking–Recent Tobacco Use | SMQ800 | #days used chewing tobacco -last 5 days |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|----------------------------|---------|--|
| 1019 | SMQRTU_D | Smoking–Recent Tobacco Use | SMQ815 | When did resp. last use chewing tobacco? |
| 1020 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ817 | # days used snuff over last 5 days |
| 1021 | SMQRTU_D | Smoking-Recent Tobacco Use | SMQ819 | When last used snuff |
| 1022 | SMQRTU_D | Smoking–Recent Tobacco Use | SMQ830 | # days used nicotine stop smoking aids? |
| 1023 | SMQRTU_D | Smoking–Recent Tobacco Use | SMQ840 | Last time used nicotine stop smoking aid |
| 1024 | SMQRTU_D | Smoking-Recent Tobacco Use | SMAQUEX | Questionnaire Mode Flag |
| 1025 | SSQ_D | Social Support | SEQN | Respondent sequence number |
| 1026 | SSQ_D | Social Support | SSQ011 | Anyone to help with emotional support |
| 1027 | SSQ_D | Social Support | SSQ021A | Spouse gives most emotional support |
| 1028 | SSQ_D | Social Support | SSQ021B | Daughter gives most emotional support |
| 1029 | SSQ_D | Social Support | SSQ021C | Son gives most emotional support |
| 1030 | SSQ_D | Social Support | SSQ021D | Sibling gives most emotional support |
| 1031 | SSQ_D | Social Support | SSQ021E | Parent gives most emotional support |
| 1032 | SSQ_D | Social Support | SSQ021F | Other relative gives emotional support |
| 1033 | SSQ_D | Social Support | SSQ021G | Neighbors give most emotional support |
| 1034 | SSQ_D | Social Support | SSQ021H | Co-workers give most emotional support |
| 1035 | SSQ_D | Social Support | SSQ021I | Church members give emotional support |
| 1036 | SSQ_D | Social Support | SSQ021J | Club members give most emotional support |
| 1037 | SSQ_D | Social Support | SSQ021K | ProfessionIs give most emotional support |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------|---------|---------------------------------------|
| 1038 | SSQ_D | Social Support | SSQ021L | Friends give most emotional support |
| 1039 | SSQ_D | Social Support | SSQ021M | Others give most emotional support |
| 1040 | SSQ_D | Social Support | SSQ021N | No one gives most emotional support |
| 1041 | SSQ_D | Social Support | SSQ031 | Needed more support in past year |
| 1042 | SSQ_D | Social Support | SSQ041 | How much more support needed |
| 1043 | SSQ_D | Social Support | SSD044 | How often attend church per year |
| 1044 | SSQ_D | Social Support | SSQ051 | Anyone to help with financial support |
| 1045 | SSQ_D | Social Support | SSQ061 | Number of close friends |
| 1046 | SXQ_D | Sexual Behavior | SEQN | Respondent sequence number |
| 1047 | SXQ_D | Sexual Behavior | SXAISC | Interview Status Code |
| 1048 | SXQ_D | Sexual Behavior | SXQ021 | Ever had vaginal, anal, or oral sex |
| 1049 | SXQ_D | Sexual Behavior | SXD031 | How old when first had sex |
| 1050 | SXQ_D | Sexual Behavior | SXQ101 | #male sex partners/lifetime |
| 1051 | SXQ_D | Sexual Behavior | SXQ350 | #male oral sex partners/lifetime |
| 1052 | SXQ_D | Sexual Behavior | SXQ130 | #female sex partners/lifetime |
| 1053 | SXQ_D | Sexual Behavior | SXD171 | #female sex partners/lifetime |
| 1054 | SXQ_D | Sexual Behavior | SXQ400 | #female oral sex partners/lifetime |
| 1055 | SXQ_D | Sexual Behavior | SXQ410 | #male sex partners/lifetime |
| 1056 | SXQ_D | Sexual Behavior | SXQ430 | #male oral sex partners/lifetime |
| 1057 | SXQ_D | Sexual Behavior | SXQ450 | #male sex partners/year |
| 1058 | SXQ_D | Sexual Behavior | SXQ470 | #male oral sex partners/year |
| 1059 | SXQ_D | Sexual Behavior | SXQ490 | #female sex partners/year |
| 1060 | SXQ_D | Sexual Behavior | SXQ510 | #female sex partners/year |
| 1061 | SXQ_D | Sexual Behavior | SXQ530 | #female oral sex partners/year |
| 1062 | SXQ_D | Sexual Behavior | SXQ550 | #male sex partners/year |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------|---------|--|
| 1063 | SXQ_D | Sexual Behavior | SXQ570 | #male oral sex partners/year |
| 1064 | SXQ_D | Sexual Behavior | SXQ590 | #sex partners five years older/year |
| 1065 | SXQ_D | Sexual Behavior | SXQ600 | #sex partners five years younger/year |
| 1066 | SXQ_D | Sexual Behavior | SXQ610 | #times had vaginal or anal sex/year |
| 1067 | SXQ_D | Sexual Behavior | SXQ251 | #times had sex without condom/year |
| 1068 | SXQ_D | Sexual Behavior | SXQ260 | Doctor ever told you had genital herpes |
| 1069 | SXQ_D | Sexual Behavior | SXQ265 | Doctor ever told you had genital warts |
| 1070 | SXQ_D | Sexual Behavior | SXQ270 | Doctor ever told you had gonorrhea |
| 1071 | SXQ_D | Sexual Behavior | SXQ272 | Doctor ever told you had chlamydia |
| 1072 | SXQ_D | Sexual Behavior | SXQ280 | Are you circumcised or uncircumcised |
| 1073 | SXQ_D | Sexual Behavior | SXQ292 | Describe sexual orientation (male) |
| 1074 | SXQ_D | Sexual Behavior | SXQ294 | Describe sexual orientation (female) |
| 1075 | VIQ_D | Vision | SEQN | Respondent sequence number |
| 1076 | VIQ_D | Vision | VIQ010 | Can see light |
| 1077 | VIQ_D | Vision | VIQ017 | Blind in both eyes |
| 1078 | VIQ_D | Vision | VIQ031 | General condition of eyesight |
| 1079 | VIQ_D | Vision | VIQ041 | Time worrying about eyesight |
| 1080 | VIQ_D | Vision | VIQ051A | Difficulty reading ordinary newsprint |
| 1081 | VIQ_D | Vision | VIQ051B | Difficulty with up close work or chores |
| 1082 | VIQ_D | Vision | VIQ051C | Difficulty seeing steps/curbs-dim light |
| 1083 | VIQ_D | Vision | VIQ051D | Difficulty noticing objects to side |
| 1084 | VIQ_D | Vision | VIQ051E | Difficulty findng object on crowdedshelf |
| 1085 | VIQ_D | Vision | VIQ056 | Difficulty drivng daytime-familiar place |
| 1086 | VIQ_D | Vision | VIQ061 | Vision limits how long can do activities |
| 1087 | VIQ_D | Vision | VIQ071 | Ever had a cataract operation |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------------|---------|--|
| 1088 | VIQ_D | Vision | VIQ081 | Operation in right, left or both eyes |
| 1089 | VIQ_D | Vision | VIQ090 | Ever told had glaucoma |
| 1090 | VIQ_D | Vision | VIQ100 | Glaucoma in which eye |
| 1091 | VIQ_D | Vision | VIQ310 | Told had macular degeneration |
| 1092 | VIQ_D | Vision | VIQ320 | Macular degeneration in which eye |
| 1093 | WHQ_D | Weight History 16 Years and Older | SEQN | Respondent sequence number |
| 1094 | WHQ_D | Weight History 16 Years and Older | WHD010 | Current self-reported height (inches) |
| 1095 | WHQ_D | Weight History 16 Years and Older | WHD020 | Current self-reported weight (pounds) |
| 1096 | WHQ_D | Weight History 16 Years and Older | WHQ030 | How do you consider your weight |
| 1097 | WHQ_D | Weight History 16 Years and Older | WHQ040 | Like to weigh more, less or same |
| 1098 | WHQ_D | Weight History 16 Years and Older | WHD050 | Self-reported weight - 1 yr ago (pounds) |
| 1099 | WHQ_D | Weight History 16 Years and Older | WHQ060 | Weight change intentional |
| 1100 | WHQ_D | Weight History 16 Years and Older | WHQ070 | Tried to lose weight in past year |
| 1101 | WHQ_D | Weight History 16 Years and Older | WHD080A | Ate less to lose weight |
| 1102 | WHQ_D | Weight History 16 Years and Older | WHD080B | Switched to foods with lower calories |
| 1103 | WHQ_D | Weight History 16 Years and Older | WHD080C | Ate less fat to lose weight |
| 1104 | WHQ_D | Weight History 16 Years and Older | WHD080D | Exercised to lose weight |
| 1105 | WHQ_D | Weight History 16 Years and Older | WHD080E | Skipped meals |
| 1106 | WHQ_D | Weight History 16 Years and Older | WHD080F | Ate diet foods or products |
| 1107 | WHQ_D | Weight History 16 Years and Older | WHD080G | Used a liquid diet formula |
| 1108 | WHQ_D | Weight History 16 Years and Older | WHD080H | Joined a weight loss program |
| 1109 | WHQ_D | Weight History 16 Years and Older | WHD080I | Took prescription diet pills |
| 1110 | WHQ_D | Weight History 16 Years and Older | WHD080J | Took non-RX suppl. to lose weight |
| 1111 | WHQ_D | Weight History 16 Years and Older | WHD080K | Took laxatives or vomited |
| 1112 | WHQ_D | Weight History 16 Years and Older | WHD080L | Other |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------------|---------|--|
| 1113 | WHQ_D | Weight History 16 Years and Older | WHD080M | Drank a lot of water |
| 1114 | WHQ_D | Weight History 16 Years and Older | WHD080N | Followed a special diet |
| 1115 | WHQ_D | Weight History 16 Years and Older | WHD080O | Ate fewer carbohydrates |
| 1116 | WHQ_D | Weight History 16 Years and Older | WHD080P | Started to smoke or began to smoke again |
| 1117 | WHQ_D | Weight History 16 Years and Older | WHD080Q | Ate more fruits, vegetables, salads |
| 1118 | WHQ_D | Weight History 16 Years and Older | WHD080R | Changed eating habits |
| 1119 | WHQ_D | Weight History 16 Years and Older | WHD080S | Ate less sugar, candy, sweets |
| 1120 | WHQ_D | Weight History 16 Years and Older | WHQ270 | Seek help from a health professional |
| 1121 | WHQ_D | Weight History 16 Years and Older | WHQ280A | Personal trainer |
| 1122 | WHQ_D | Weight History 16 Years and Older | WHQ280B | Dietitian |
| 1123 | WHQ_D | Weight History 16 Years and Older | WHQ280C | Nutritionist |
| 1124 | WHQ_D | Weight History 16 Years and Older | WHQ280D | Doctor |
| 1125 | WHQ_D | Weight History 16 Years and Older | WHQ280E | Other health professional |
| 1126 | WHQ_D | Weight History 16 Years and Older | WHQ090 | Tried not to gain weight in past year |
| 1127 | WHQ_D | Weight History 16 Years and Older | WHD100A | Ate less food |
| 1128 | WHQ_D | Weight History 16 Years and Older | WHD100B | Switched to foods with lower calories |
| 1129 | WHQ_D | Weight History 16 Years and Older | WHD100C | Ate less fat |
| 1130 | WHQ_D | Weight History 16 Years and Older | WHD100D | Exercised |
| 1131 | WHQ_D | Weight History 16 Years and Older | WHD100E | Skipped meals |
| 1132 | WHQ_D | Weight History 16 Years and Older | WHD100F | Ate diet foods or products |
| 1133 | WHQ_D | Weight History 16 Years and Older | WHD100G | Used liquid diet formula |
| 1134 | WHQ_D | Weight History 16 Years and Older | WHD100H | Joined a weight loss program |
| 1135 | WHQ_D | Weight History 16 Years and Older | WHD100I | Took prescription diet pills |
| 1136 | WHQ_D | Weight History 16 Years and Older | WHD100J | Took non-prescription diet pills |
| 1137 | WHQ_D | Weight History 16 Years and Older | WHD100K | Took laxatives or vomited |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|-----------------------------------|---------|--|
| 1138 | WHQ_D | Weight History 16 Years and Older | WHD100L | Other |
| 1139 | WHQ_D | Weight History 16 Years and Older | WHD100M | Drank a lot of water |
| 1140 | WHQ_D | Weight History 16 Years and Older | WHD100N | Followed a special diet |
| 1141 | WHQ_D | Weight History 16 Years and Older | WHD100O | Ate fewer carbohydrates |
| 1142 | WHQ_D | Weight History 16 Years and Older | WHD100P | Started to smoke or began to smoke again |
| 1143 | WHQ_D | Weight History 16 Years and Older | WHD100Q | Ate more fruits, vegetables, salads |
| 1144 | WHQ_D | Weight History 16 Years and Older | WHD100R | Changed eating habits |
| 1145 | WHQ_D | Weight History 16 Years and Older | WHD100S | Ate less sugar, candy, sweets |
| 1146 | WHQ_D | Weight History 16 Years and Older | WHQ210 | Have you/Has SP ever tried to lose weigh |
| 1147 | WHQ_D | Weight History 16 Years and Older | WHD220 | Weight loss most successful (pounds) |
| 1148 | WHQ_D | Weight History 16 Years and Older | WHD110 | Self-reported weight-10 yrs ago (pounds) |
| 1149 | WHQ_D | Weight History 16 Years and Older | WHD120 | Self-reported weight-age 25 (pounds) |
| 1150 | WHQ_D | Weight History 16 Years and Older | WHD130 | Self-reported height - age 25 (inches) |
| 1151 | WHQ_D | Weight History 16 Years and Older | WHD140 | Self-reported greatest weight (pounds) |
| 1152 | WHQ_D | Weight History 16 Years and Older | WHQ150 | Age when heaviest weight |
| 1153 | WHQMEC_D | Weight History 8-15 Years | SEQN | Respondent sequence number |
| 1154 | WHQMEC_D | Weight History 8-15 Years | WHQ030M | How do you consider your weight |
| 1155 | WHQMEC_D | Weight History 8-15 Years | WHQ500 | Trying to do about weight |
| 1156 | WHQMEC_D | Weight History 8-15 Years | WHQ510A | Want to look better |
| 1157 | WHQMEC_D | Weight History 8-15 Years | WHQ510B | Want to be healthier |
| 1158 | WHQMEC_D | Weight History 8-15 Years | WHQ510C | Want to be better at sports |
| 1159 | WHQMEC_D | Weight History 8-15 Years | WHQ510D | Get teased about my weight |
| 1160 | WHQMEC_D | Weight History 8-15 Years | WHQ510E | Think my clothes will fit better |

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| Item # | Data File | Component | Item ID | Label |
|--------|-----------|---------------------------|---------|--|
| 1161 | WHQMEC_D | Weight History 8-15 Years | WHQ510F | Think boys will like me better |
| 1162 | WHQMEC_D | Weight History 8-15 Years | WHQ510G | Think girls will like me better |
| 1163 | WHQMEC_D | Weight History 8-15 Years | WHQ510H | Friends are trying to lose weight |
| 1164 | WHQMEC_D | Weight History 8-15 Years | WHQ510I | Someone in family trying to lose weight |
| 1165 | WHQMEC_D | Weight History 8-15 Years | WHQ510J | Mother/father wants me to lose weight |
| 1166 | WHQMEC_D | Weight History 8-15 Years | WHQ510K | Teacher/coach wants me to lose weight |
| 1167 | WHQMEC_D | Weight History 8-15 Years | WHQ510L | Health professional wants me lose weight |
| 1168 | WHQMEC_D | Weight History 8-15 Years | WHQ510M | Want to be skinny/don't want to be fat |
| 1169 | WHQMEC_D | Weight History 8-15 Years | WHQ510N | Want to feel good/better about self |
| 1170 | WHQMEC_D | Weight History 8-15 Years | WHQ510O | Because I'm fat/overweight |
| 1171 | WHQMEC_D | Weight History 8-15 Years | WHQ510U | Other reason |
| 1172 | WHQMEC_D | Weight History 8-15 Years | WHQ520 | How often tried to lose weight |
| 1173 | WHQMEC_D | Weight History 8-15 Years | WHQ530 | Been on a diet to lose weight |
| 1174 | WHQMEC_D | Weight History 8-15 Years | WHQ540 | Starved to lose weight |
| 1175 | WHQMEC_D | Weight History 8-15 Years | WHQ550 | Cut back on eating to lose weight |
| 1176 | WHQMEC_D | Weight History 8-15 Years | WHQ560 | Skipped meals to lose weight |
| 1177 | WHQMEC_D | Weight History 8-15 Years | WHQ570 | Exercised to lose weight |
| 1178 | WHQMEC_D | Weight History 8-15 Years | WHQ580 | Eaten less sweets or fatty foods |

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