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HIP 2005 Databook. Washtenaw County Public Health, 2006.

**The
Washtenaw County
Behavioral Risk Factor Survey,
2005:**

Methodological Report

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Projects of this magnitude are only possible through the cooperative efforts of many individuals. This most certainly includes the nearly 2,000 residents of Washtenaw County who gave up some of their time and a degree of their privacy for the larger goal of helping assess the current state of health, access to care, and disease prevention in the county. It also includes Harry McGee at the Michigan Department of Community Health who made it possible for individual counties to piggy-back county-level supplemental samples onto the Michigan BRFS and Ann Rafferty at MDCH who oversees the Michigan BRFS and numerous staff members of the Behavioral Risk Factor Surveillance System at CDC who provided technical guidance on the study's design, implementation, and data processing. It also includes Ms. Jody Dougherty and the nearly seventy telephone interviewer Ms. Dougherty hired, trained, and managed in order to collect the survey data represented in this report. It includes Debra Rusz who manages the BRFS implementation and sample administration within OSR and the project management team assisting her in 2005: Paul Burton, Christina Bott and Lerena Cunningham. I gratefully acknowledge the assistance of all these individuals in making this study and its report possible.

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The Washtenaw County Behavioral Risk Factor Survey, 2005: Methodological Report

OVERVIEW

Using a telephone survey surveillance methodology, this project collected prevalence data on risk factors and conditions associated with many of the leading causes of morbidity and mortality. The resulting data have been and will be used to assess progress at improving health in Washtenaw County, identify segments of the population that are at greater risk, and guiding resource allocation and programming decision-making within the public health community to optimize effectiveness toward improving health. This is particularly important considering the human and economic costs of morbidity and premature death. Comparisons of the results of this survey to those for the state as a whole (where available) will be useful in assessing the relative status of Washtenaw County residents to others throughout the state. And, comparing the results of this survey to those of similar surveys of this county's residents in the past and in the future will enable county health officials to evaluate whether changes have occurred in the health, behaviors and access to care in the intervening years.

The data for this project were collected by the Office for Survey Research (OSR), a division of the Institute for Public Policy and Social Research (IPPSR) at Michigan State University in East Lansing, Michigan. OSR conducted the survey under contracts with the Washtenaw County Health Department and with the Michigan Department of Community Health (MDCH). In mid-2001, OSR and MDCH agreed to offer the opportunity for individual counties interested in collecting county-level Behavioral Risk Factor Survey (BRFS) data to purchase over-samplings of their counties within the otherwise cross-sectional state BRFS. Under this arrangement, OSR agreed to absorb much of the management costs associated with the over-sampling and to limit the costs to counties to the incremental costs of the additional samples. MDCH agreed to supplement the samples purchased by the counties with the state's BRFS data from respondents in those counties that were otherwise collected as a part of the statewide survey. In practice, this means that counties taking advantage of the arrangement would be able to get the survey conducted at a discounted price and larger samples than they actually would have to pay for. Washtenaw County elected to take advantage of this opportunity in 2005.

In subsequent sections of this report, we will detail the survey design and administration plans and procedures implemented by the Office for Survey Research to achieve this goal. This document will describe the survey's design, development, sample, implementation, quality control procedures, and many of the technical aspects of the data processing to produce the final statewide and Washtenaw County BRFS data. Much of the methodological description in this document will focus on the statewide survey generally while still describing the particular unique features of the Washtenaw County BRFS interview, sampling design, and outcomes.

THE SURVEY DESIGN

The BRF Survey

The 2005 Michigan Behavioral Risk Factor Survey (MBRFS) is a participating member of the Behavioral Risk Factor Surveillance System (BRFSS) designed and coordinated by the U.S. Centers for Disease Control and Prevention (CDC). BRFSS is an annual telephone survey in each of the states intended to monitor the health and health risk behaviors of the nation's adults with respect to national health objectives. As a result, CDC has developed a standardized core interview to which each state may add some questions of particular interest to the state. CDC has developed a rigorous set of minimum standards regarding the sample design, respondent selection, informed consent, call scheduling, monitoring, and verification procedures that must be followed, although state's are at liberty to raise the standards further if they wish.

The Sample. MBRFS was designed to be a representative cross-sectional telephone survey of English-speaking, non-institutionalized adults in Michigan. These individuals were found using random digit dial sampling procedures to ensure that all residents had a chance to be included in the study. Across the whole of 2005, 12,136 randomly selected individuals 18 years of age or older were interviewed for the MBRFS. Initially, MBRFS was planned to complete roughly 4,500 interviews, but was subsequently increased to over 12,000. Since the population of the Washtenaw County makes up only 3.2% of the total population of the state, roughly 360 of the 12,000 interviews to be completed in the 2005 MBRFS would be expected to be with residents of Washtenaw County. The county health department wanted a total sample size of 2,000 interviews completed within the county so requested a survey of 1,640 county residents to supplement those from the MBRFS cross-sectional sample. However, the total number of interviews completed for MBRFS was actually 12,136, resulting in 425 interviews in MBRFS with Washtenaw County residents (3.5% of the total). Furthermore, OSR completed more than the 1,640 interviews requested (actually 1,663) and combined them with the additional 425 interviews from the MBRFS completed with Washtenaw County respondents for a total of 2,088.

The overall sampling design for this survey was a disproportionate stratified, list-assisted random-digit dial sample. The sampling plan was specified by CDC following a modification of the strategy developed by Casady and Lepkowski (1993). For the original Casady and Lepkowski strategy, telephone numbers were divided into the blocks or banks of 100 based on area code, prefix and first two digits of the suffix for all possible active combinations in Michigan of type 00, 50, 51, 52, and 54 from the Bellcore tapes. These 100-banks were checked against phone directories (hence, "list-assisted"). All banks in which there were no (0) listed numbers were assigned to one stratum and all banks in which there was at least 1 listed number were assigned to the other stratum (i.e., 0-listed and 1+ listed banks). Previous experience with the productivity of the less dense stratum has indicated that almost no interviews are produced from phone numbers in the 0-listed banks of numbers. The stratum of 0 blocks was excluded from sampling (i.e., the frame was truncated). All phone numbers in the 1+ banks were subsequently divided into two strata, those for which there is a residential directory listing (listed numbers) and those for which there is no listing (1+ not listed). For 2005, BRFSS sampled listed numbers at a rate approximately 1.5 times that of the not-listed numbers.

OSR obtained samples for MBRFS from Genesys as a part of a contract between CDC and Genesys for BRFSS and it obtained the supplemental sample for the Washtenaw County BRFS from Survey Sampling, Inc., using the same general design specifications. However, Washtenaw

County health officials had also requested that OSR over-sample African Americans, Asian Americans and residents of the western area of the county.

To accomplish this, county health officials identified the specific zip code areas that corresponded to areas of higher concentrations of African Americans and Asian Americans and those representing the western region of the county. Additionally, OSR staff examined the population distribution by race for each census tract and calculated the percentage of population that is African American and the percentage Asian American in each tract. Then tracts were sorted by percent African American or percent Asian American. All tracts in which at least 20% of the tract's population was African American in Washtenaw County, those where Asian Americans made up at least 20%, and those tracts that comprised the western region were then identified.

The tracts with high proportions of African Americans were then grouped together as one stratum for sampling purposes (labeled Stratum A). The tracts with high proportions of Asian American were grouped together to form a second stratum (labeled Stratum B). And the set of tracts representing the western region were grouped together to form a third stratum (labeled Stratum C). All remaining tracts in the county formed the fourth stratum (labeled Stratum D). In the twenty-seven tracts forming stratum A for Washtenaw County, African Americans made up 33.7% of all residents and the African Americans in these tracts comprised 67.0% of all African Americans in the county. African Americans made up only 5.4% of the population of the remaining tracts. Similarly, Asian Americans represented 29.7% of the residents of Stratum B and also accounted for 28.2% of all Asian Americans in the county while Asian Americans represented only 4.8% of all other tracts outside Stratum B.

The tracts forming Stratum C (western region) account for only 8.5% of the county's total population, but, as in the case of African Americans and Asian Americans, these residents would need to be over-sampled for the sample sizes of respondents in the region to be sufficiently large to obtain relatively stable prevalence estimates for this segment of the county population.

Thus, in Stratum A, roughly 33% of the population was expected to be African American and, in Stratum B, roughly 30% of the population was expected to be Asian American, increasing the likelihood that a random digit dial sample drawn from phone numbers in these tracts would find African Americans and Asian Americans. However, neither telephone area codes or exchanges have boundaries that are coterminus with census tract boundaries. Therefore, to take advantage of the concentrated geographic clustering of these relatively rare populations in a cost effective manner, an alternative to more conventional RDD methods was desirable.

In trying to devise a cost effective method for using RDD techniques to locate women in the U.S. who had been born in Poland, Pathak and Hembroff (2001)¹ developed a methodology that involves utilizing directory listed numbers with addresses within targeted geographic boundaries to narrow the pool of RDD numbers that could be assigned to households within small geographic areas. OSR staff proposed and the study team approved the use of this approach for this study.

Once the tracts were identified that were to be aggregated to form Stratum A, B, C and D, OSR worked with Survey Sampling, Inc.(SSI) to develop the sampling frames from which actual samples of phone numbers would be selected. As noted above, the current BRFS sampling plan divides telephone numbers into the blocks or banks of 100, checks the blocks against phone directories (hence, "list-assisted"), eliminates all banks in which there are no (0) listed numbers,

and then sorts all remaining numbers into two strata, phone numbers listed as household numbers in phone directories and those that have no such listing.

At OSR's request, SSI identified in its databases all phone numbers listed in telephone directories all those with addresses that fall within any of the Stratum A tracts, the Stratum B Tracts, the Stratum C tracts, and the Stratum D tracts. These were then set aside to form strata of listed numbers within each Stratum (i.e., Stratum A-listed, Stratum B-listed, etc.). OSR then directed SSI to identify all banks of 100 numbers in which there was at least one listed number that fell within the targeted tracts. From these, OSR directed SSI to exclude all listed numbers (all those already set aside for the listed strata, and all listed numbers with addresses outside the county). What remained then is the set of all non-listed phone numbers in the banks associated with the county tracts. This set of numbers thus formed a fifth stratum of phone numbers within the county (Stratum E-nonlisted).

OSR over-sampled each Stratum A, B, and C to produce the over-samples of African Americans, Asian Americans, and residents of the western region of the county.

To keep the calling as efficient as possible, both Genesys and Survey Sampling checked the selected sample of phone numbers for each stratum against their data base of business listings and government offices, and known non-working phone numbers. When identified, Genesys and Survey Sampling coded each phone number accordingly. As recommended by CDC, those phone numbers pre-screened by Genesys or Survey Sampling as business or non-working numbers were not called by OSR.

Sample files were delivered to OSR by Genesys or Survey Sampling. The files contained a variety of information, some of which needed to be retained in addition to the telephone number. Additionally, a case identification number had to be assigned to each telephone number and the file had to be written into a format appropriate for importing into the CATI program for the study. Therefore, OSR staff had to read the sample files received from Genesys and Survey Sampling, create variables needed, and then write the files out into a predetermine layout.

OSR arranged for Genesys and Survey Sampling to cross-check the RDD sample of phone numbers against residential directory listings and to provide OSR with the names and addresses associated with the phone numbers in each replicate. OSR mailed advance notice letters to the address listed roughly one week prior to releasing the replicate for calling.

Within Household Respondent Selection. The within household selection procedure OSR used for selecting respondents was a modified versions of the Trolldahl-Carter procedure. This procedure asks the adult household informant how many adults (individuals 18 years of age or older) there are living in the household, and, then, how many of these are men. A random number-based algorithm then determined whether the person selected would be the "oldest male," the "youngest male," the "oldest female," the "youngest female," etc. In its published form, the Trolldahl-Carter technique actually never chooses the middle aged males or females when there are three or more of either in the household. That is, as published, not all adults in the household would have a chance of selection. OSR modified this procedure so that all adult household members would in fact have a chance of being selected.

For generating statewide estimates, the unequal rates of selection of households between the strata (i.e., the listed numbers, and the not listed numbers in 1+ blocks, as well as among geographic strata of listed numbers) have to be adjusted for via post-stratification weighting. The number of numbers drawn and the number of numbers that were on the sampling frame for each stratum at the time of sampling is recorded on the data files, along with the probability of

selection used for constructing caseweights. The unequal probabilities of selection of respondents across households varying in the numbers of adult residents also must be adjusted for in the construction of final caseweights for analyses.

The Interview Instrument.

Content. The MBRFS interview instrument consisted of two major components, the core set of questions specified by CDC and a second set of question added by MDCH for the Michigan survey. Additionally, if counties elected to purchase over-samplings of their counties, MDCH offered the opportunities to counties to replace some state-added questions with county-specific questions or to include some additional questions if they wished. Washtenaw County elected to drop some of the state-added questions in favor of other BRFSS questions otherwise not being included in the 2005 MBRFS interview and a number of other questions of particular interest to Washtenaw County. Since these county-requested questions were not in the Michigan BRFSS interview, the numbers of respondents to the unique county-added items will be somewhat less than for the other survey questions.

The final interview instrument can be described briefly as being divided into forty sections as follows:

- Section 1: Health Status
- Section 2: Healthy Days
- Section 3: Health Care Access
- Section 4: Exercise
- Section 5: Diabetes
- Section 6: Hypertension Awareness
- Section 7: Cholesterol Awareness
- Section 8: Cardiovascular Disease Prevalence
- Section 9: Asthma
- Section 10: Immunization
- Section 11: Tobacco Use
- Section 12: Alcohol Consumption
- Section 13: Demographics, including height and weight
- Section 14: Veteran Status
- Section 15: Disability
- Section 16: Arthritis Burden
- Section 17: Fruits and Vegetables
- Section 18: Physical Activity
- Section 19: HIV/AIDS
- Section 20: Emotional Support and Life Satisfaction

**** Washtenaw-Added Questions**

- Section 21: Selection of and Demographics of a Child Resident of the Household
- Section 22: Childhood Asthma Prevalence
- Section 23: Child Weight Status and Physical Activity
- Section 24: Social Service Needs
- Section 25: Mental Health

| | |
|-------------|-------------------------------|
| Section 26: | Access to Care |
| Section 27: | Firearms |
| Section 28: | Disease Screening, Folic Acid |
| Section 29: | Substance Abuse |
| Section 30: | Physical Activity/Walkability |
| Section 31: | Food Consumption and Weight |
| Section 32: | Intimate Partner Violence |
| Section 33: | Sexual Health |

Preparation of The CATI Interview Instruments. OSR collected the telephone interviews for both surveys using its computer assisted telephone interviewing (CATI) facilities in East Lansing, Michigan. The particular CATI system OSR used was CASES 4.3.7 developed by the University of California at Berkeley and the U.S. Department of Agriculture.

To administer an interview via CATI, the entire interview script along with the introductory scripts and coversheet must be programmed. The MBRFS interview as programmed in CASES was contained in 16 separate files, some of which were embedded in OSR's usual front-end portions of the CATI program. The table below identifies the various component parts of the MBRFS and Washtenaw County interview and OSR's CATI program files which contain them.

Table 1. MBRFS Household Interview Components and Their CATI Program File Locations

| Module | CATI Program Module(s) |
|--|---|
| <i>Household and Eligibility Screening</i> | <i>auto0.q, auto1.q, auto2.q, auto3.q</i> |
| <i>MBRFS-2005 Informed Consent and the Entire Interview</i> | <i>CDC2005.q, Wash2005.q</i> |
| <i>CATI re-entry on callback</i> | <i>auto4.q</i> |
| <i>CATI callback calendars</i> | <i>auto5.q</i> |
| <i>CATI supervisor module</i> | <i>auto6.q</i> |
| <i>CATI end interview frontend</i> | <i>auto7.q</i> |
| <i>CATI case control, scheduling and CODE, FNL assignments (case disposition coding)</i> | <i>auto8.q, auto9.q</i> |
| <i>Supplemental Interviewer Instructions and Coding Categories</i> | <i>Referenc.q</i> |
| <i>Electronic help screens for Interviewers & Supervisors</i> | <i>Autohelp.q</i> |
| <i>Supervisor access to reassign next question</i> | <i>Oopsloq.q</i> |
| <i>Script for message to leave on answering machines</i> | <i>MAD.q</i> |

Interviewers and Interviewing. The OSR telephone interviewer training package was developed using "General Interviewing Techniques: A Self-Instructional Workbook for Telephone and Personal Interviewer Training," authored by P.J. Guenzel, T.R. Berckmans, and C.F. Cannell (1983) of the Survey Research Center, Institute for Social Research, University of Michigan.

Study-Specific Training. Most of the interviewers who worked on this project were experienced interviewers. For the study-specific training on this project, the interviewers were provided the study background, question objectives, and sample management of this particular

project. OSR prepared a study-specific "Survey Instruction Manual" for each. The study-specific training manuals included an explanation of the surveys and their purposes, descriptions and explanations of the respondent selection procedures to be implemented, paper copies of the question-by-question objectives, lists of appropriate responses to most frequently asked questions, and paper copies of the CATI interview instruments for each interviewer. These were reviewed during the study specific training, uncommon terms or phrases were clarified, definitions were provided, and special probes identified.

Interviewing Schedule. Data collection for the MBRFS occurred on a quarterly basis throughout the year, while the supplemental Washtenaw County BRFS occurred largely during the fourth quarter of 2005. For MBRFS, the interviewing for each quarter was spread across all three months of the quarter. Some allowance for holidays and other significant events was taken into account as to the actual dates of the field period for each quarter. For the Washtenaw County BRFS, interviewing began in mid-October and concluded in mid-February, 2006.

For this project, the calling period during each day was set from 8:30 A.M. until 9:30 P.M. Monday through Thursday, 8:30 A.M. until 7 P.M. on Friday, 10 A.M. until 6 P.M. on Saturday, and 12 noon until 9:30 P.M. on Sunday. OSR attempted to schedule interviewers so that approximately 40% of the calling took place during the weekdays daytime and 60% during the weekday evenings and on the weekends. At various points throughout the year, the actual distribution of calls across time blocks was checked to determine if this schedule was being achieved.

Call Attempts. OSR's CATI system includes an "autoscheduling" component to the software. This portion of the system continually reads through fields of the data records for all cases in which callback appointment dates and times are stored. Then on a fixed schedule, usually every quarter hour, the autoscheduler re-writes a set of calling queues -- one of which represents cases with hard appointments scheduled in the next time interval, another of cases with soft appointments in the next time interval, another of cases that were busy or "no answers" when called at their last appointment time, another of appointments that may have been missed, another of cases that have had no contact and have not been called at the limit for the number of call attempts for the next time block, etc. The autoscheduler automatically delivers cases to the next available interviewer at the time of an appointment. OSR implemented the autoscheduler for the MBRFS-2005 and Washtenaw County BRFS surveys.

OSR interviewers allow a telephone number dialed to ring a minimum of 5 times. OSR made a minimum of 15 call attempts to contact sample members if necessary. Call attempts were spread across time blocks of the day and days of the week, at least three of which took place on weekends. If contact was made within the first 15 call attempts, interviewers tried to confirm that they had reached the intended phone number and that it was an eligible household at the beginning of the contact. Once the household was enumerated and a respondent selected, OSR interviews made up to 15 additional call attempts to contact the respondent to complete the interview unless the respondent or informant for the respondent refused.

After a case had been called 15 times, it was reviewed by supervisors or project managers. If there had been no contact with the phone subscriber or if the contact had been insufficient to establish eligibility or to select a respondent and if the case had been called across all appropriate time blocks, it was finalized out according to BRFS guidelines. If supervisory review indicated that calls had not been attempted during some of the time blocks, then the number was returned

for up to three additional attempt. If no contact was made by the 18th attempt, the number was retired and a final disposition code assigned appropriately. If the case had resulted in the selection of a respondent and had not been refused, it was returned to calling for up to 15 additional attempts beyond when contact was made that resulted in the selection of a respondent.

Numbers dialed which resulted in a “temporarily not in-service” or “circuit busy” were to be called 15 times before a final disposition code could be assigned. Numbers that resulted in a “fast busy” were to be called a minimum of 6 times with at least three of these being “fast busy” outcomes and the rest being either a “busy” or a ring-no answer.

Refusals. In the case of refusals, the project manager or a project manager assistant reviewed cases on a continual basis to evaluate interviewer notes and assess the probabilities of successful conversion attempts. Interviewers were instructed to enter call notes to indicate what the apparent concerns or reasons for refusal were on the part of the informant or respondents to guide subsequent conversion efforts. OSR attempted conversions with all except those where the initial refusal from the respondent or informant appeared to be absolute. All refusals (except hard refusals) were called 15 times unless there is a second refusal before reaching the 15th call.

Supervision And Monitoring. Because of the extensive amount of monitoring and verification required to meet project specifications, OSR maintained an interviewer to supervisor ratio for this project of 8:1. OSR assigned at least two supervisors to each evening and weekend calling period and at least one supervisor to each daytime shift.

A supervisor’s workstation is located directly adjacent to interviewers' workstations to facilitate monitoring, workflow, and assistance. The Survey Operations Manager's office adjoins the interviewing room. Both are equipped with an unobtrusive telephone monitoring system and an electronic monitoring system which enables the manager or supervisor to monitor the interviewer’s interviewing method, adherence to protocol, and data entry during interviews.

For this study, a shift supervisor or a senior interviewer was assigned to monitor interviewers on a regular basis and provide feedback to the interviewers on their job performance. Monitoring focused on the overall conduct of the interview, correctness of question delivery, pace, naturalness, interviewer feedback and reinforcements to respondents, quality and quantity of probing, and accuracy of recording answers. The monitoring supervisor completed a monitoring evaluation form containing a set of standardized observations of the interviewer's performance. Feedback sessions were conducted for each interviewer following monitoring.

DATA AND PROCESSING

OSR built a CATI coding instrument which paralleled the interview instrument, but in which all coding categories for each question – including any that had been newly constructed – were contained. Every interview was then processed through the coding instrument and all open-ended and “other: specify” responses were then coded.

When executed on an interview, the coding instrument advances from question to question following the path dictated by the last entered response given by the respondent to each item. Once the coding instrument has been followed to the end and all items coded, a separate program is executed by the project manager which re-writes the data file for each case, saving all last entered responses on the final execution path through the interview instrument and blanking out

any now extraneous codes that do not lie on the execution path². This then constitutes the certified data set for each completed interview. Only completed interviews can be cleaned and certified in this manner.

Once all Washtenaw County BRFS interviews were completed, coded, and certified, and all non-interview cases were reviewed and assigned final disposition codes, the data files for all cases were output for additional processing. The total data set could not be finalized until the interviews for the 2005 MBRFS were also completed, processed, cleaned, and the Washtenaw County cases extracted and merged into the Washtenaw County BRFS.

RESULTS

Over the course of the four quarters of 2005, OSR interviewers completed a total of 425 interviews with Washtenaw County residents for the Michigan Behavioral Risk Factor Survey and 1,663 interviews in the Washtenaw County BRFS for a combined total of 2,088. The typical completed interview lasted approximately 22.5 minutes (standard deviation = 5.1; median = 22). Completed interviews in the Washtenaw BRFS required an average of 5.6 call attempts in order to produce the completed interview. A total of 6,600 randomly selected telephone numbers were used in the process of finding households and conducting the interviews in the Washtenaw BRFS. Interviewers made a total of 53,490 call attempts to these phone numbers in order to determine the appropriate final disposition for each number or to conduct the interview, an average of 8.10 call attempts per phone number.

The Washtenaw BRFS was conducted from October 17, 2005 through February 16, 2006. The MBRFS was conducted from January 25, 2005 and concluded January 16, 2006.

The list of disposition categories and the numbers of phone numbers that were assigned each of the final dispositions is presented in the table below, along with production rates. The overall BRFS CASRO Response Rate was 42.6%, the cooperation rate was 78.7% and the refusal rate was 8.3%.

² To avoid the possibility of unintentionally losing any data because of a programming error in a coding instrument, OSR staff routinely output a copy of the data files for interviews after coding but before their being certified. This provides an additional backup copy of the data for each respondent just in case a programming error results in the response to some item being blanked out inappropriately.

Table 2. Distribution of Final Outcome Dispositions in Washtenaw BRFSS Sample

| CDC-BRFSS Final Disposition Code and Category | Frequency |
|--|------------------|
| 110 Completed INVW | 1,625 |
| 120 Partial complete | 37 |
| 210 Termination in interview | 16 |
| 220 Refusal after R selected | 383 |
| 230 R never reached or did not start interview | 290 |
| 240 R away from residence | 22 |
| 250 Language problem after R selected | 22 |
| 260 R physically/mentally unable | 35 |
| 270 Hang up or termination after # adults recorded but before R select | - |
| 280 HH contact after # adults recorded but before R selected | 1 |
| 305 Residents away for duration | 7 |
| 310 HU or term, unknown elig | 807 |
| 315 HH contact, elig not known | 285 |
| 320 Language prob before R selected | 104 |
| 325 Physical/mental problem before R selected | 36 |
| 330 HU, term, unknown if residence | 445 |
| 332 Contact, unknown if private residence | 0 |
| 335 MAD, message indicates HH | 105 |
| 340 Tele Tech barrier, message indicates HH | 0 |
| 345 MAD, unsure if HH | 387 |
| 350 Tele Tech barrier, unsure if HH | 0 |
| 355 Phone num changed from HH to non-work during calling | 209 |
| 360 No Answer | 100 |
| 365 Busy | 16 |
| 370 On Never Call List | 0 |
| 405 Out of state | 0 |
| 410 HH, no eligible respondent | 158 |
| 420 Not Private residence | 254 |
| 430 FAX, Data, Modem line, no contact | 64 |
| 435 Cell Phone (started Quarter 2) | 14 |
| 440 Fast Busy | 15 |
| 450 Non-Working, Disconnected | 1163 |
| Total | 6,600 |

Weighting. OSR has weighted the final data set to correct for unequal probabilities of selection and to maximize the representativeness of the sample findings for the county's population of adults. Initially, the data set was weighted by the inverse of the probability of selection, taking into account the two phone strata (listed numbers, not-listed numbers from 1+ listed banks) and the four geographic strata, the number of phone lines to the household, and the number of adults living in the household to adjust for unequal probabilities of selection in the sample. This initial weight was then adjusted with a post-stratification factor to match as closely as possible the demographic profile of households and the adult population of the county with respect to gender, age, race, and education based on the 2000 Census of Washtenaw County. The final caseweight that takes all of these adjustments into account and which should be used for

doing countywide analyses is named CNTYWT and saved in the data file.

The total adult population of the county in 2005 is estimated to be 267,885. If an analyst working on this data file is not using software designed to deal with complex survey designs, then to make full use of the over-sampling of Asian Americans, African Americans, and residents of the western region, then a different caseweight variable should be used when comparisons of these groups to others in the county are intended. OVERRACEWT, should be used when making comparisons among the racial groups. Weighted by OVERRACEWT, the weighted number of African Americans and Asian Americans in the data file equals the actual number interviewed. For comparisons between respondents in the western region and others in the county, the data file should be weighted by OVERGNWT so that the weighted number of western region respondents equals the actual number interviewed. And, for making projections to the numbers of individuals at-risk in the whole adult population of the county, we have included another weight variable, EXPANDWT, which is an expansion weight that projects the 2,088 cases in the data file to the 267,885 in the 2005 Washtenaw County adult population.

The final working sample size was 2,088. In general, the overall margin of sampling error for a sample of 2,088 is $\pm 2.1\%$ or less. The final data set contains 309 interviews with residents of western region (the name of the variable that identifies these is GEOCAT); 269 interviews with African Americans, and 119 interviews with Asian Americans.

Table 3 provides a demographic profile of the weighted sample for the county. The weighted data file very closely matches the population profile.

Table 3. Demographic Profile of the Weighted Sample, by Geographic Area Within the County

| Characteristic | | 2000 Census of Washtenaw County | Weighted Sample |
|---------------------------|-------------------|------------------------------------|--------------------|
| Sex | Male | 49.3% | 47.3% |
| | Female | 50.7% | 52.7% |
| Age | 18-34 | 43.3% | 41.2% |
| | 35-54 | 37.2% | 35.1% |
| | 55-64 | 9.2% | 9.8% |
| | 65+ | 10.4% | 13.9% |
| Race | White | 81.1% | 82.0% |
| | African American | 11.7% | 10.6% |
| | Asian/PI | 6.8% | 5.4% |
| | Other | 0.4% | 0.4% |
| | Multi-Racial | 1.9% | 1.6% |
| Education (25+ year olds) | < High School | 8.5% | 8.5% |
| | High School Grad. | 43.4% | 43.4% |
| | College | 48.1% | 48.1% |

Washtenaw County Behavioral Risk Factor Survey

APPENDIX

IPPSR
Office for Survey Research
MICHIGAN STATE UNIVERSITY

March, 2006

Washtenaw County Behavioral Risk Factor Survey, 2005

Advance Letter

IPPSR
Office for Survey Research

March, 2006

October 26, 2005

[INSERT HOUSEHOLDER NAME]
[INSERT STREET ADDRESS]
[INSERT CITY, STATE, ZIPCODE]

Dear [INSERT HOUSEHOLDER NAME]:

I am writing to ask for your help. In the next few days, someone from the Office for Survey Research at Michigan State University will be calling about a health study we are conducting for the Washtenaw County Health Department. This research project is key to assessing the general health, health risks and access to health care of adults in Washtenaw County. We wish to interview one of the adults in your household for this study.

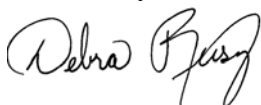
Your household was selected at random to represent hundreds of other households like yours on these health-related issues. The information *only you* can provide is very important to the success of the study and the ability of your county's Health Department to improve the health of people in your county. The results of this research will help public health professionals assess current needs and plan future efforts to improve public health and health programs.

We will not try to sell you anything or ask for money – we only ask for information to help guide public policy makers. Your privacy will be protected to the maximum extent allowable by law. Answers from all respondents will be summarized so that no particular individual's responses can be identified.

When we call, we will first need to speak to someone 18 years or older. If we have not already chosen someone to interview, the interviewer will ask for the number of adults who live in this household and how many of them are male, so that we can randomly select a respondent. The interview itself will take about 20 minutes. If we call at an inconvenient time please let the interviewer know and we will gladly call you back at your convenience.

If you have any questions regarding the legitimacy of this study or your participation, please call our offices toll-free at (877) 403-2076 and ask for Debra Rusz, the project manager for this study, or you may visit our website at www.ippsr.msu.edu/osr/current.htm . If you have any questions about your rights or role in research, you may contact Dr. Peter Vasilenko, Chair of the MSU University Committee for Research Involving Human Subjects at (517) 355-2180.

Sincerely,



Debra L. Rusz.
Project Analyst

Washtenaw County Behavioral Risk Factor Survey, 2005

**CATI PROGRAM:
Substantive Interview Module
(Coding Instrument Version)**

IPPSR
Office for Survey Research

March, 2006

2005 Michigan
Behavioral Risk Factor Survey Questionnaire

```
>windcom< [window 1 background red]
           [window 2 background black]
           [window 3 background blue]
           [window 4 size 20 rows 70 columns]
           [window 4 start row 5 column 5]
           [window 4 border]
           [window 4 background red]
           [window 4 include CNTY to calendar]
           [window 4 popup]
           [window 4 reference]
           [store <> in cb]
           [#open cb]
           [#open ref]
           [#open prob]
```

```
>fixopen< [open cb]
           [store <> in cb]
           [open ref]
           [store <> in ref]
           [open prob]
           [store <> in prob]
```

```
>CONSENT< [loc 0/500]
```

You don't have to answer any question you don't want to. We cannot identify you personally, and we will keep anything you say confidential to the maximum extent allowable by law. If you have any questions about this survey, I will provide a toll free telephone number for you to call to get more information.

For quality control purposes, this interview may be monitored by one of my supervisors.

(If you have any questions about your rights or role in research, you may contact Dr. Peter Vasilenko, Chair of the University Committee for Research Involving Human Subjects at 517.355.2180. Should you have any questions about this study or your participation in it, you are welcome to contact Debra Rusz at 517.355.6672.)

TYPE "1" AFTER READING CONSENT,
TYPE "c" FOR CALLBACK, TYPE "r" FOR REFUSAL, TYPE "p" for PROBLEM
@

```
[@][allow 1] <1> <c>[etc <sk cb>] <r>[etc <sk ref>] <p>[etc <sk prob>]
```

```
>ID1< [allow 5][loc 27/1][#inputloc 1/1][copy ID1 in ID1]
>R1< [allow 1][#preset <1>][copy R1 in R1]
>cnty< [allow 5][#inputloc 1/29][copy cnty in cnty] county code
>cdcy< [allow 3][#inputloc 1/31][copy cdcy in cdcy] 3-digit county code
>precall< [allow 1][#inputloc 1/35][copy precall in precall] number flag
>denstr< [allow 1][#inputloc 1/37][copy denstr in denstr] strata
>listed< [allow 1][#inputloc 1/39][copy listed in listed] listed=1, not-listed=2
>repn5< [allow 5][#inputloc 1/19][copy repn5 in repn5]
>rsex< [allow 1]
           [#store RSEX in rsex][copy rsex in rsex]
           [copy IDAT in IDAT]
```

```
>month< [allow 10]
    [datestring monthname from DATE into month]
>RANDX< [allow int 1][#inputloc 1/16][copy RANDX in RANDX] random digit for child
>RAND1< [allow int 1][#inputloc 1/27][copy RAND1 in RAND1] random digit for split
>RAND2< [allow 1][#inputloc 1/23][copy RAND2 in RAND2] random digit for asthma selection
>version< [allow 1][copy version in version][goto Q1_1]
    [if RAND1 lt <5>][store <A> in version][endif]
    [if RAND1 ge <5>][store <B> in version][endif]
```

SECTION 1: HEALTH STATUS

```
>Q1_1< [allow int 1]

    Would you say that in general your health is ...

    [green]IWER: PLEASE READ CATEGORIES[n]
    Excellent. . . . . 1
    Very good. . . . . 2
    Good . . . . . 3
    Fair . . . . . 4
    or
    Poor . . . . . 5

    DON'T KNOW. . . . . 7
    REFUSED . . . . . 9 @
    [@]<1> Excellent <2> Very good <3> Good <4> Fair <5> Poor
    <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

SECTION 2: HEALTH DAYS - HEALTH-RELATED QUALITY OF LIFE

```
>Q2_1<

    Now thinking about your physical health, which includes physical illness
    and injury, for how many days during the past 30 days was your physical
    health not good?
```

```
    @ NUMBER OF DAYS

    DON'T KNOW . . . . . 77
    REFUSED . . . . . 99
    [@][allow int 2] <0> <1-30> <88> NONE <77> DON'T KNOW <99> REFUSED
    [if @ eq <0>][store <88> in @][endif]
```

```
>Q2_2<

    Now thinking about your mental health, which includes stress, depression,
    and problems with emotions, for how many days during the past 30 days was
    your mental health not good?
```

```
    @ NUMBER OF DAYS

    DON'T KNOW . . . . . 77
    REFUSED . . . . . 99
    [@][allow int 2] <0> <1-30> <88> NONE <77> DON'T KNOW <99> REFUSED
    [if @ eq <0>][store <88> in @][endif]
```

```
>ifq2_3<
    [if Q2_1 ne <88>][goto Q2_3][endif]
    [if Q2_2 ne <88>][goto Q2_3][endif]
```

[goto Q3_1]

>Q2_3<

During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

@ NUMBER OF DAYS

DON'T KNOW 77

REFUSED 99

[@][allow int 2] <0> <1-30> <88> NONE <77> DON'T KNOW <99> REFUSED
 [if @ eq <0>][store <88> in @][endif]

Section 3: Health Care Access

>Q3_1< [allow int 1]

Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare?

YES. 1

NO 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q3_2< [allow int 1]

Do you have one person you think of as your personal doctor or health care provider?

[yellow]IWER: - IF INITIAL RESPONSE IS "NO," PROBE WITH[n]

[yellow]"Is there [u]more than one[n][yellow] or is there [u]no[n][n]
 [yellow] person who you think of as your personal doctor of health[n]
 [yellow] care provider?"[n]

YES, ONLY ONE.....1

MORE THAN ONE.....2

NO.....3

DON'T KNOW/NOT SURE.....7

REFUSED.....9 @

[@][allow int 1] <1> YES, ONLY ONE <2> MORE THAN ONE <3> NO
 <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q3_3<

Was there a time in the past 12 months when you needed to see a doctor, but could not because of the cost?

YES. 1

NO 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q3_4<

About how long has it been since you last visited a doctor for a routine checkup? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

Within past year (1-12 months ago) 1
 Within past 2 years (1-2 yrs ago). 2
 Within past 5 years (2-5 yrs ago). 3
 5 or more years ago. 4

NEVER 8
 DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> Within past year <2> Within past 2 years
 <3> Within past 5 years <4> 5 or more years ago <7> DON'T KNOW <8> NEVER
 <9> REFUSED

Section 4: Exercise

>Q4_1<

During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 5: Diabetes

>diab<

Have you [bold]ever[n] been told by a doctor that you have diabetes?

[yellow]IWER: IF RESPONDENT SAYS PRE-DIABETES OR BORDERLINE DIABETES, CODE
 [yellow] AS "NO, PREDIABETES OR BORDERLINE (3)"[n]

YES. 1
 NO 2
 NO, PREDIABETES OR BORDERLINE. 3

DON'T KNOW. 7
 REFUSED 9 @part

[if rsex eq <f>][if @part ne <2>][if @part ge <0>]
 Was this only when you were pregnant?

YES. 1
 NO 2

DON'T KNOW. 7
 REFUSED 9 @preg

[endif][endif][endif]
 [@part][allow int 1]<1> <2>[goto Q5_1] <3>
 <7,9>[goto Q5_1][missing]
 [@preg][allow int 1]<1,2><7,9>[missing]


```
>Q5_1< [allow int 1][copy Q5_1 in Q5_1][goto ifQ5A_1]
>Q5diab< [if diab@part eq <2>][store <3> in Q5_1][endif]
    [if diab@part eq <7>][store <7> in Q5_1][endif]
    [if diab@part eq <9>][store <9> in Q5_1][endif]
    [if diab@part eq <1>][if rsex eq <m>][store <1> in Q5_1][endif 2]
    [if diab@part eq <3>][if rsex eq <m>][store <4> in Q5_1][endif 2]
    [if diab@part eq <1>][if diab@preg eq <1>][store <2> in Q5_1][endif 2]
    [if diab@part eq <1>][if diab@preg eq <2>][store <1> in Q5_1][endif 2]
    [if diab@part eq <3>][if diab@preg eq <1>][store <2> in Q5_1][endif 2]
    [if diab@part eq <3>][if diab@preg eq <2>][store <4> in Q5_1][endif 2]
    [if diab@part eq <1>][if diab@preg eq <7>][store <7> in Q5_1][endif 2]
    [if diab@part eq <1>][if diab@preg eq <9>][store <9> in Q5_1][endif 2]
```

```
>ifQ5A_1<
    [if Q5_1 ne <1>][goto hyper][endif]
    [if version eq <B>][goto hyper][endif]
```

Module 5: Diabetes Module (CDC)

If Q5.1=1, continue with Q5A.1; otherwise go to Q6.1.
FOR VERSION A ONLY

```
>Q5A_1<
```

How old were you when you were told you have diabetes?

@ AGE IN YEARS

97 ... 97 AND OLDER

DON'T KNOW 98

REFUSED 99

```
[@][allow int 2] <1-96> <97> 97 AND OLDER <98> DON'T KNOW <99> REFUSED
```

```
>Q5A_2<
```

Are you now taking insulin?

YES. 1

NO 2

REFUSED 9 @

```
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

```
>Q5A_3<
```

Are you now taking diabetes pills?

YES. 1

NO 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

```
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

```
>Q5A_4< [define <d> <1>][define <w> <2>][define <m> <3>][define <y> <4>]
```

About how often do you check your blood for glucose or sugar? Include times when checked by a family member or friend, but do [bold]not[n] include times when checked by a health professional.

[yellow]IWER: FIRST RECORD UNITS[n] @units NUMBER OF

```

TIMES PER DAY. . . . . d                TIMES
TIMES PER WEEK . . . . . w                @times
TIMES PER MONTH. . . . . m
TIMES PER YEAR . . . . . Y

NEVER. . . . . 8
DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9

[@units][allow 1] <d,w,m,y>[goto @times] <7-9>
[if @units ge <6>]
    [if @units eq <7>][store <77> in @times][endif]
    [if @units eq <8>][store <88> in @times][endif]
    [if @units eq <9>][store <99> in @times][endif]
    [goto Q5A_5]
[endif]
[@times][allow int 2] <1-9>[#goto ifVQ5A_4] <10-99>
[default goto Q5A_5]

>chk_Q5A_4< [if Q5A_4@units eq <3>][goto Q5A_5][endif]
    [if Q5A_4@units eq <4>][goto Q5A_5][endif]
    [if Q5A_4@units eq <2>][if Q5A_4@times le <63>][goto ifVQ5A_4][endif 2]

>err_Q5A_4< [loc 0/501]

    [yellow]THE NUMBER YOU HAVE ENTERED IS NOT ACCEPTABLE FOR THE UNITS
    THAT YOU ENTERED.
    ACCEPTABLE VALUES FOR "PER DAY" IS 1-9, FOR "PER WEEK" IS 1-63.
    THIS SCREEN WILL RETURN YOU TO THE QUESTION SO THAT YOU MAY ENTER
    A VALID NUMBER OR CHANGE THE UNITS[n]

    [yellow]TYPE <g> TO RETURN @[goto Q5A_5@units]

>ifVQ5A_4<
    [if Q5A_4@units eq <3>][goto Q5A_5][endif]
    [if Q5A_4@units eq <4>][goto Q5A_5][endif]
    [if Q5A_4@units eq <1>][if Q5A_4@times gt <5>][if Q5A_4@times le <9>]
        [goto VQ5A_4][endif 3]
    [if Q5A_4@units eq <2>][if Q5A_4@times gt <35>][if Q5A_4@times le <63>]
        [goto VQ5A_4][endif 3]
    [goto Q5A_5]

>VQ5A_4< [indirect]

    [if Q5A_4@units eq <1>]
    I need to verify that you gave me [fill Q5A_4@times] times per day
    as your response to the last question about how often you check your
    glucose. (Is this correct).
    [else]
    I need to verify that you gave me [fill Q5A_4@times] times per week
    as your response to the last question about how often you check your
    glucose. (Is this correct).
    [endif]

YES, CORRECT. . . . . 1
NO, INCORRECT UNIT (DAY, WEEK, MONTH, OR YEAR). . . . . 2
NO, INCORRECT UNIT AND NUMBER OF TIMES. . . . . 2
NO, INCORRECT NUMBER OF TIMES . . . . . 3 @
[<1>][goto Q5A_5]
    <2> [etc <j Q5A_4@units>]
    <3> [etc <j Q5A_4@times>]

```

>Q5A_5< [equiv Q5A_4@times position 3]

About how often do you check your feet for any sores or irritations?
 Include times when checked by a family member or friend, but do [bold]not[n]
 include times when checked by a health professional.
 (208-210)

```
[yellow]IWER:  FIRST RECORD UNITS[n]          @units      NUMBER OF
TIMES PER DAY. . . . . d                      TIMES
TIMES PER WEEK . . . . . w                    @times
TIMES PER MONTH. . . . . m
TIMES PER YEAR . . . . . y

NO FEET. . . . . 5
NEVER. . . . . 8
  DON'T KNOW/NOT SURE . . . . . 7
  REFUSED . . . . . 9
```

```
[@units][allow 1] <d,w,m,y>[goto @times]<5><7-9>
[if @units ge <5>]
  [if @units eq <5>][store <55> in @times][goto Q5A_6][endif]
  [if @units eq <7>][store <77> in @times][endif]
  [if @units eq <8>][store <88> in @times][endif]
  [if @units eq <9>][store <99> in @times][endif]
[endif]
[@times][allow int 2] <1-9>[#goto ifVQ5A_5]<10-99>
[default goto Q5A_6]
```

```
>chk_Q5A_5< [if Q5A_5@units eq <3>][goto Q5A_6][endif]
  [if Q5A_5@units eq <4>][goto Q5A_6][endif]
  [if Q5A_5@units eq <2>][if Q5A_5@times le <63>][goto ifVQ5A_5][endif 2]
```

>err_Q5A_5< [loc 0/503]

```
[yellow]THE NUMBER YOU HAVE ENTERED IS NOT ACCEPTABLE FOR THE UNITS
THAT YOU ENTERED.
ACCEPTABLE VALUES FOR "PER DAY" IS 1-9, FOR "PER WEEK" IS 1-63.
THIS SCREEN WILL RETURN YOU TO THE QUESTION SO THAT YOU MAY ENTER
A VALID NUMBER OR CHANGE THE UNITS[n]
```

```
[yellow]TYPE <g> TO RETURN @[goto Q5A_5@units]
```

```
>ifVQ5A_5<
  [if Q5A_5@units eq <3>][goto Q5A_6][endif]
  [if Q5A_5@units eq <4>][goto Q5A_6][endif]
  [if Q5A_5@units eq <1>][if Q5A_5@times gt <4>][if Q5A_5@times le <9>]
    [goto VQ5A_5][endif 3]
  [if Q5A_5@units eq <2>][if Q5A_5@times gt <28>][if Q5A_5@times le <63>]
    [goto VQ5A_5][endif 3]
  [goto Q5A_6]
```

>VQ5A_5<

```
[if Q5A_5@units eq <1>]
I need to verify that you gave me [fill Q5A_5@times] times per day
as your response to the last question about how often you check your
feet. (Is this correct).
[else]
I need to verify that you gave me [fill Q5A_5@times] times per week
as your response to the last question about how often you check your
feet. (Is this correct).
[endif]
```

```

YES, CORRECT. . . . . 1
NO, INCORRECT UNIT (DAY, WEEK, MONTH, OR YEAR). . . . . 2
NO, INCORRECT UNIT AND NUMBER OF TIMES. . . . . 2
NO, INCORRECT NUMBER OF TIMES . . . . . 3 @
[<1>[goto Q5A_6]
  <2> [etc <j Q5A_5@units>]
  <3> [etc <j Q5A_5@times>]

>Q5A_6< [equiv Q5A_5@times position 3]
  [if Q5A_5@units eq <5>][goto Q5A_7][endif]

Have you [bold]ever[n] had any sores or irritations on your feet that took
more than four weeks to heal?

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[&] [allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q5A_7<

About how many times in the past 12 months have you seen a doctor, nurse,
or other health professional for your diabetes?

NUMBER OF TIMES. . . . . 0-76

DON'T KNOW/NOT SURE . . . . . 77
REFUSED . . . . . 99 @
[&] [allow int 2] <0> <1-52>[goto Q5A_8] <53-75><76>[#goto VQ5A_7] 76 OR MORE
<88>[goto Q5A_8] NONE <77>[goto Q5A_8] DON'T KNOW <99>[goto Q5A_8] REFUSED
[if @ eq <0>][store <88> in @][goto Q5A_8][endif]
[default goto Q5A_8]

>VQ5A_7< [loc 0/505]

I need to verify that you gave me [fill Q5A_7] times as your response
to the last question about how many times you have seen a health
professional about your diabetes in the last year. (Is this correct).

YES, CORRECT . . . . . 1
NO, INCORRECT. . . . . 2 @
[&] <1> <2>[etc <j Q5A_7>]

>Q5A_8< [equiv Q5A_7 position 3]

A test for [bold]"A one C"[n] measures the average level of blood sugar over
the past three months. About how many times in the past 12 months has a
doctor, nurse, or other health professional checked you for [bold]"A one C"[n]?

NUMBER OF TIMES (76=76 OR MORE). . . . . 0-76

NEVER HEARD OF HEMOGLOBIN "A ONE C" TEST . . . . . 98

DON'T KNOW/NOT SURE. . . . . 77
REFUSED. . . . . 99 @
[&] [allow int 2] <0-12><13-75> <76>[#goto VQ5A_8] 76 OR MORE <88>[goto Q5A_9] NONE
<98>[goto Q5A_9] NEVER HEARD OF IT <77>[goto Q5A_9] DON'T KNOW
<99>[goto Q5A_9] REFUSED
[if @ eq <0>][store <88> in @][goto Q5A_9][endif]
[default goto Q5A_9]

```

2005 Washtenaw BRFs: Appendix

```
>VQ5A_8< [loc 0/611]
  [if Q5A_8 le Q5A_7][goto Q5A_9][endif]
  [form template]
```

I need to verify that you gave me [fill Q5A_8] times as your response to the last question about how many times a health professional checked you for "hemoglobin A one C" in the last year. (Is this correct).

```
YES, CORRECT . . . . . 1
NO, INCORRECT. . . . . 2   @
[@]<1> <2>[etc <j Q5A_8>]
```

If Q28.5= 555 (No Feet); Go to Q5A.10.

```
>Q5A_9< [equiv Q5A_8 position 3][if Q5A_5@units eq <5>][goto Q5A_10][endif]
```

About how many times in the past 12 months has a health professional checked your feet for any sores or irritations?

NUMBER OF TIMES. 0-76

```
    DON'T KNOW/NOT SURE . . . . . 77
    REFUSED . . . . . 99   @
```

```
[@][allow int 2] <0-75> <76> 76 OR MORE <88> NONE <77> DON'T KNOW <99> REFUSED
  [if @ eq <0>][store <88> in @][goto Q5A_10][endif]
  [default goto Q5A_10]
```

```
>VQ5A_9< [loc 0/506]
  [if Q5A_9 le Q5A_7][goto Q5A_10][endif]
  [form template]
```

I need to verify that you gave me [fill Q5A_9] times as your response to the last question about how many times a health professional checked your feet for sores or irritations in the last year. (Is this correct).

```
YES, CORRECT . . . . . 1
NO, INCORRECT. . . . . 2   @
[@]<1> <2>[etc <j Q5A_9>]
```

```
>Q5A_10< [equiv Q5A_9 position 3]
```

When was the last time you had an eye exam in which the pupils were dilated? This would have made you temporarily sensitive to bright light.

[green]IWER: READ ONLY IF NECESSARY[n]

- 1... Within the past month (anytime less than 1 month ago)
- 2... Within the past year (1 month but less than 12 months ago)
- 3... Within the past 2 years (1 year but less than 2 years ago)
- 4... 2 or more years ago

```
    NEVER . . . . . 8
    DON'T KNOW . . . . . 7      REFUSED . . . . . 9   @
```

```
[@][allow int 1] <1> Within the past month <2> Within the past year
  <3> Within the past 2 years <4> 2 or more years ago <8> Never
  <7> DON'T KNOW <9> REFUSED
```

```
>Q5A_11<
```

Has a doctor [bold]ever[n] told you that diabetes has affected your eyes or that you had retinopathy?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
>Q5A_12<

Have you ever taken a course or class in how to manage your diabetes
yourself?

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 6: Hypertension Awareness

>hyper<

Have you ever been told by a doctor, nurse, or other health
professional that you have high blood pressure?

YES. . . . . 1
NO . . . . . 2
TOLD BORDERLINE HIGH OR PRE-HYPERTENSIVE . . . . . 3
DON'T KNOW. . . . . 7
REFUSED . . . . . 9 @part

[if hyper@part eq <1> and rsex eq <f>]
Was this only when you were pregnant?

YES. . . . . 1
NO . . . . . 2

DON'T KNOW. . . . . 7
REFUSED . . . . . 9 @preg
[endif]
[@part][allow int 1]<1-3> <7,9>[missing]
[@preg][allow int 1]<1,2><7,9>[missing]

>Q6_1< [allow int 1][copy Q6_1 in Q6_1][goto Q6_2]
>Q6hyper< [if hyper@part eq <2>][store <3> in Q6_1][endif]
[if hyper@part eq <7>][store <7> in Q6_1][endif]
[if hyper@part eq <9>][store <9> in Q6_1][endif]
[if hyper@part eq <1>][if rsex eq <m>][store <1> in Q6_1][endif 2]
[if hyper@part eq <3>][if rsex eq <m>][store <4> in Q6_1][endif 2]
[if hyper@part eq <1>][if hyper@preg eq <1>][store <2> in Q6_1][endif 2]
[if hyper@part eq <1>][if hyper@preg eq <2>][store <1> in Q6_1][endif 2]
[if hyper@part eq <3>][if hyper@preg eq <1>][store <2> in Q6_1][endif 2]
[if hyper@part eq <3>][if hyper@preg eq <2>][store <4> in Q6_1][endif 2]
[if hyper@part eq <1>][if hyper@preg eq <7>][store <7> in Q6_1][endif 2]
[if hyper@part eq <1>][if hyper@preg eq <9>][store <9> in Q6_1][endif 2]

>Q6_2< [if Q6_1 ne <1>][goto Q7_1][endif]

Are you currently taking medicine for your high blood pressure?

```

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

Section 7: Cholesterol Awareness

>Q7_1<

Blood cholesterol is a fatty substance found in the blood. Have you
[bold]ever[n] had your blood cholesterol checked?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q8_1] NO <7>[goto Q8_1] DON'T KNOW
<9>[goto Q8_1] REFUSED_

```

>Q7_2<

About how long has it been since you last had your blood cholesterol
checked?

- [green]READ ONLY IF NECESSARY[n]
- 1.. Within the past year (anytime less than 12 months ago)
 - 2.. Within the past 2 years (1 year but less than 2 years ago)
 - 3.. Within the past 5 years (2 years but less than 5 years ago)
 - 4.. 5 or more years ago

```

DON'T KNOW..... 7 REFUSED.....9 @
[@][allow int 1] <1> Within the past year <2> Within the past 2 years
<3> Within the past 5 years <4> 5 or more years ago <7> DON'T KNOW
<9> REFUSED

```

>Q7_3<

Have you [bold]ever[n] been told by a doctor, nurse or other health
professional that your blood cholesterol is high?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

Section 8: Cardiovascular Disease Prevalence

>Q8_1<

Now I would like to ask you some questions about cardiovascular disease.

Has a doctor, nurse, or other health professional [bold]ever[n] told you
that you had any of the following? For each, tell me "Yes", "No", or
you're "Not sure".

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(Ever told) you had a heart attack, also called a myocardial infarction?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q8_2<

(Ever told) you had angina or coronary heart disease?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q8_3<

(Ever told) you had a stroke?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 9: Asthma

>Q9_1<

Have you ever been told by a doctor, nurse or other health professional that you had asthma?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2>[goto Q10_1] NO <7>[missing][goto Q10_1] DON'T KNOW <9>[missing][goto Q10_1] REFUSED

>Q9_2<

Do you still have asthma?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 10: Immunization

>Q10_1<

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A flu shot is an influenza vaccine injected in your arm. During the past 12 months, have you had a flu shot?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q10_2<

During the past 12 months, have you had a flu vaccine that was sprayed in your nose? The flu vaccine sprayed in the nose is also called FluMist.

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES [#goto Q10_4] <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
 [default goto Q10_3]

>ifQ12_2<

```
[if IDAT ge <03012005>][goto Q10_3][endif]
[if Q10_2 eq <2>][if Q10_1 eq <1>][goto Q10_4][endif 2]
[if Q10_2 eq <2>][if Q10_1 ne <1>][goto Q10_6][endif 2]
[if Q10_2 ge <7>][if Q10_1 eq <1>][goto Q10_4][endif 2]
[if Q10_2 ge <7>][if Q10_1 eq <2>][goto Q10_6][endif 2]
[goto Q10_7]
```

>Q10_4<

During what month and year did you receive your most recent flu vaccination?

[if Q10_1 eq <1>][if Q10_2 eq <1>]
 The most recent flu vaccination may have been either the flu shot or the flu spray.

[endif 2]
 [yellow]IWER: IF NECESSARY, "Was it before or after September 2004?"[n]

[green]USE LEADING 0 FOR SINGLE DIGIT MONTHS[n]
 MONTH / YEAR
 @month / @year

DON'T KNOW.....d
 REFUSED.....r

```
[@month][allow 2]<01><02><03><04><05><06><07><08><09><10-12>
    <d,r> <77,99>[missing]
[if @month eq <d>]
    [store <77> in @month][store <7777> in @year][goto Q10_5]
[endif]
[if @month eq <r>]
    [store <99> in @month][store <9999> in @year][goto Q10_5]
[endif]
[@year][allow int 4]<1985-2005> <7777> <9999>
```

```
>Q10_5<

[if Q10_1 eq <1>][if Q10_2 ne <1>]
  Where did you go to get your most recent flu shot?
[endif 2]
[if Q10_1 ne <1>][if Q10_2 eq <1>]
  Where did you go to get your most recent vaccine that was sprayed in your
  nose?
[endif 2]
[if Q10_1 eq <1>][if Q10_2 eq <1>]
  Where did you go to get your most recent vaccination (whether it was a shot
  or spray in the nose)?
[endif 2]
  [yellow]IWER:  IF NECESSARY, "How would you describe the place where you[n]
  [yellow]                                went to get your most recent flu vaccine?"[n]

[green]IWER:  READ ONLY IF NECESSARY[n]
  1 ... A doctor's office or health maintenance organization (HMO)
  2 ... A health department
  3 ... Another type of clinic or health center (ex. community health center)
  4 ... A senior, recreation, or community center
  5 ... A store (ex: supermarket, drug store)
  6 ... A hospital (ex: in-patient)
  7 ... An emergency room
  8 ... Workplace, or
  9 ... Some other kind of place
[green]IWER:  DO NOT READ
  10 ... RECEIVED VACCINATION IN CANADA/MEXICO

          DON'T KNOW ..... 77          REFUSED ..... 99          @
[@][allow int 2] <1> A doctor's office or health maintenance organization (HMO)
  <2> A health department <3> Another type of clinic or health center
  <4> A senior, recreation, or community center <5> A store <6> A hospital
  <7> An emergency room <8> Workplace <9> Some other kind of place
  <10> Received vaccination in Canada/Mexico
  <77> DON'T KNOW <99> REFUSED

If Q10.4 is before 9/2004 go to Q10.6, if Q10.4 is DK or RF, go to Q10.6,
otherwise go to Q10.7

>ifQ10_6<
  [if Q10_4@year lt <2004>][goto Q10_6][endif]
  [if Q10_4@year eq <2004>][if Q10_4@month lt <9>][goto Q10_6][endif 2]
  [if Q10_4@year ge <7777>][goto Q10_6][endif]
  [goto ifQ10_7]

>Q10_6<
  What is the [bold]main[n] reason you have [bold]not[n] received a flu
  vaccination for this current flu season?
  [yellow]IWER:  THE CURRENT FLU SEASON = SEPT. 04 - MAR. 05[n]
  [yellow]          IF NECESSARY, "What was the main reason?"[n]
  [green]IWER:: DO NOT READ.  SELECT CATEGORY THAT BEST MATCHES RESPONSES[n]
[green]NEED:[n]
  1 ... DO NOT NEED IT          2 ... DOCTOR DID NOT RECOMMEND IT
  3 ... DID NOT KNOW THAT I SHOULD BE VACCINATED
  4 ... FLU IS NOT THAN SERIOUS  5 ... HAD THE FLU ALREADY THIS FLU SEASON
[green]CONCERN:[n]
  6 ... SIDE EFFECTS/CAN CAUSE FLU  7 ... DOES NOT WORK
[green]ACCESS:[n]
  8...PLAN TO GET VACCINATED LATER THIS FLU SEASON
  9...FLU VACCINATION COSTS TOO MUCH  10...INCONVENIENT TO GET VACCINATED
[green]VACCINE SHORTAGE:[n]
```

```

11...SAVING VACCINE FOR PEOPLE WHO NEED IT MORE
12...TRIED TO FIND VACCINE, BUT COULD NOT GET IT
13...NOT ELIGIBLE TO RECEIVE VACCINE
14...SOME OTHER REASON      DON'T KNOW...77          REFUSED...99          @
[)][allow int 1] <1> Do not need it <2> Doctor did not recommend it
<3> Did not know that I should be vaccinated <4> Flu is not that serious
<5> Side effects/can cause flu <6> Coes not work
<7> Had the flu already this flu season
<8> Plan to get vaccinated later this flu season
<9> Flu vaccination costs too much <10> Inconvenient to get vaccinated
<11> Saving vaccine for people who need it more
<12> Tried to find vaccine, but could not get it
<13> Not eligible to receive vaccine <14> Some other reason
<77> DON'T KNOW <99> REFUSED

>ifQ10_7<
  [if Q10_4@month ge <4>][if Q10_4@year eq <2004>][goto Q10_7][endif 2]
  [if Q10_4@year eq <2005>][goto Q10_7][endif]
  [if Q10_1 ne <1>][if Q10_2 ne <1>][goto Q10_7][endif 2]
  [goto Q10_3]

>Q10_7<

  Did you get a flu vaccination during the [bold]last flu season[n],
  in other words during the months of September 2003 through March 2004?

  [yellow]IWER: DO NOT PROBE FOR DO NOT KNOW[n]

  YES. . . . . 1
  NO . . . . . 2

  DON'T KNOW/NOT SURE . . . . . 7
  REFUSED . . . . . 9 @
[)][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q10_3<

  A pneumonia shot or pneumococcal vaccine is usually given only once or
  twice in a person's lifetime and is different from the flu shot. Have
  you ever had a pneumonia shot?

  YES. . . . . 1
  NO . . . . . 2

  DON'T KNOW/NOT SURE . . . . . 7
  REFUSED . . . . . 9 @
[)][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
  [default goto Q11_1]

>ifQ10_8<
  [#if IDAT gt <02282005>][#goto Q11_1][#endif]

>Q10_8<

  Has a doctor, nurse or other health professional ever said that you have
  any of the following health problems: Asthma; lung problems, other than
  asthma; heart problems; diabetes; kidney problems; weakened immune system
  caused by a chronic illness, such as cancer or HIV/AIDS, or medicines, such
  as steroids; or sickle cell anemia or other anemia?

  [yellow]IWER: PROBE BY REPEATING QUESTION[n]

```

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```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q10_10] NO <7>[goto Q10_10] DON'T KNOW
<9>[goto Q10_10] REFUSED
```

>Q10_9<

Do you still have any of these problems?

[yellow]IWER: DO NOT PROBE FOR DO NOT KNOW[n]

```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

>Q10_10<

Do you currently work in a health care facility, such as a medical clinic, hospital, or nursing home?

[yellow]IWER: IF NECESSARY, "This includes part-time and volunteer work."[n]

[yellow]IWER: DO NOT PROBE FOR DO NOT KNOW[n]

```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q11_1] NO <7>[goto Q11_1] DON'T KNOW
<9>[goto Q11_1] REFUSED
```

>Q10_11<

Do you have direct face-to-face or hands-on contact with patients as a part of your routine work?

[yellow]IWER: PROBE FOR DO NOT KNOW BY REPEATING QUESTION[n]

```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

Section 11: Tobacco Use

>Q11_1<

Have you smoked at least 100 cigarettes in your entire life?

[yellow]IWER: 5 PACKS = 100 CIGARETTES[n]

```
YES. . . . . 1
NO . . . . . 2
```

```

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q12_1] NO <7>[missing][goto Q12_1] DON'T KNOW
<9>[missing][goto Q12_1] REFUSED

```

>Q11_2<

Do you now smoke cigarettes every day, some days, or not at all?

```

EVERYDAY . . . . . 1
SOME DAYS. . . . . 2
NOT AT ALL . . . . . 3

REFUSED . . . . . 9 @
[@][allow int 1] <1> EVERYDAY <2> SOMEDAYS <3>[goto Q12_1] NOT AT ALL
<9>[missing][goto Q12_1]

```

>Q11_3<

During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

Section 12: Alcohol Consumption

>Q12_1<

During the past 30 days, have you had at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q13_1] NO <7>[goto Q13_1] DON'T KNOW
<9>[goto Q13_1] REFUSED

```

>Q12_2< [define <w><1>][define <m><2>]

During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage?

```

[yellow]IWER: FIRST RECORD UNITS[n] @units NUMBER OF
DAYS PER WEEK . . . . . w DAYS
DAYS IN PAST 30 DAYS. . . . . m @days

NO DRINKS IN THE PAST 30 DAYS. . . . . 8
DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9

[@units][allow 1] <w,m>[goto @days]<5><7-9>
[if @units ge <7>]
[if @units eq <7>][store <77> in @days][goto Q12_3][endif]
[if @units eq <8>][store <88> in @days][goto Q13_1][endif]

```

```

        [if @units eq <9>][store <99> in @days][goto Q12_3][endif]
    [endif]
    [@days][allow int 2] <1-30><88><77,99>

>oops1<  [allow 1][loc 0/507]
    [if Q12_2@units eq <1>][if Q12_2@days le <7>][goto Q12_3][endif 2]
    [if Q12_2@units eq <w>][if Q12_2@days le <7>][goto Q12_3][endif 2]
    [if Q12_2@units eq <2>][goto Q12_3][endif]
    [if Q12_2@units eq <m>][goto Q12_3][endif]

    [yellow]IWER:  YOU CAN NOT HAVE MORE THAN 7 DAYS IN A WEEK[n]

    [yellow]TYPE "g" TO GO BACK TO THE PREVIOUS ANSWER TO CORRECT IT[n]

    @

[ @ ] <g>[etc <jb Q12_2>]

>Q12_3< [equiv Q12_2@days position 3][undefine <w>][undefine <m>]

    One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a
    drink with one shot of liquor.  During the past 30 eays, on the days when
    you drank, about how many drinks did you drink on the average.

        NUMBER OF DRINKS          @

                DON'T KNOW/NOT SURE.....77
                REFUSED.....99
[ @ ] [allow int 2] <0>[goto drinkoops] <1-15>[goto Q12_4] <16-76>[goto VQ12_3]
    <77>[goto Q12_4] DON'T KNOW <99>[goto Q12_4] REFUSED
    [default goto Q12_4]

>drinkoops<  [allow 1][loc 0/508]

[yellow]
    YOU CAN NOT HAVE 0 AS AN ANSWER HERE SINCE YOU HAVE SAID THAT THE R DRANK
    IN THE PAST 30 DAYS.

    TYPE "g" AND YOU WILL BE SENT BACK TO THE QUESTION ABOUT NUMBER OF DAYS
    DRINKING[n]

    @

[ @ ] <g>[etc <jb Q12_2>]

>VQ12_3< [allow int 1]

    (CDC guidelines require that we verify answers throughout the
    questionnaire.)

    I need to verify that you gave me [fill Q12_3] drinks as your response
    to the last question about how many drinks you have on average on the
    days that you drink.
    (Is this correct).

    YES, CORRECT . . . . . 1
    NO, INCORRECT. . . . . 2    @
    [ @ ] <1> <2>[etc <j Q12_3>]

>Q12_4< [equiv Q12_3 position 3]

    Considering all types of alcoholic beverages, how many times during the
    past 30 days did you have 5 or more drinks on an occasion?

```

```

NUMBER OF TIMES          @

DON'T KNOW/NOT SURE.....77
REFUSED.....99
[allow int 2] <0> <1-15>[goto Q12_5] <16-76> <88>[goto Q12_5] None
<77>[missing][goto Q12_5] DON'T KNOW <99>[missing][goto Q12_5] REFUSED
[if @ eq <0>][store <88> in @][goto Q12_5][endif]
[default goto Q12_5]

>VQ12_4< [allow 1][loc 0/510]

(CDC guidelines require that we verify answers throughout the
questionnaire.)

I need to verify that you gave me [fill Q12_4] times as your response
to the last question about how times within the past 30 days you have
had 5 or more drinks on an occasion.
(Is this correct).

YES, CORRECT . . . . . 1
NO, INCORRECT. . . . . 2 @
[<1> <2>[etc <j Q12_4>]

>Q12_5< [equiv Q12_4 position 3]

During the past 30 days, what is the largest number of drinks you had on
any occasion?

NUMBER OF DRINKS          @

DON'T KNOW/NOT SURE.....77
REFUSED.....99
[allow int 2] <1-50> <77> DON'T KNOW <99> REFUSED

Section 13: Demographics

>Q13_1<

What is your age?

RECORD AGE IN YEARS. . . . . 18-98

FOR THOSE WHO ARE 99 OR OLDER . . . . . 99

DON'T KNOW/NOT SURE . . . . . [bold]07[n]
REFUSED . . . . . [bold]09[n] @
[allow 2] <18-99> <07>[missing] DON'T KNOW <09>[missing] REFUSED

>Q13_2<

Are you Hispanic or Latino?

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

>Q13_3<

Which one or more of the following would you say is your race?

[green]IWER: PLEASE READ[n]

White1
 Black or African American.....2
 Asian.....3
 Native Hawaiian or Other Pacific Islander.....4
 American Indian, Alaska Native.....5
 or
 Other (SPECIFY).....6

[bold]NO ADDITIONAL CHOICES.....8[n]
 DON'T KNOW/NOT SURE.....7 REFUSED.....9

MENTION 1 @1 MENTION 2 @2 MENTION 3 @3
 MENTION 4 @4 MENTION 5 @5 MENTION 6 @6

[@1][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing][goto Q13_5] DON'T KNOW
 <9>[missing][goto Q13_5] REFUSED

[@2][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing][goto Q13_5] DON'T KNOW
 <8>[goto Q13_5] NO ADDITIONAL CHOICES <9>[missing][goto Q13_5] REFUSED

[@3][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing][goto Q13_4] DON'T KNOW
 <8>[goto Q13_4] NO ADDITIONAL CHOICES <9>[missing][goto Q13_4] REFUSED

[@4][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing][goto Q13_4] DON'T KNOW
 <8>[goto Q13_4] NO ADDITIONAL CHOICES <9>[missing][goto Q13_4] REFUSED

[@5][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing][goto Q13_4] DON'T KNOW
 <8>[goto Q13_4] NO ADDITIONAL CHOICES <9>[missing][goto Q13_4] REFUSED

[@6][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6> Other 0 [#specify] <7>[missing] DON'T KNOW
 <8> NO ADDITIONAL CHOICES <9>[missing] REFUSED

>Q13_4<

Which one of these groups would you say [bold]best[n] represents your race?

White1
 Black or African American.....2
 Asian.....3
 Native Hawaiian or Other Pacific Islander.....4
 American Indian, Alaska Native.....5
 or
 Other (SPECIFY).....6

DON'T KNOW/NOT SURE.....7 REFUSED.....9 @

[@][allow int 1]<1> White <2> Black/African American <3> Asian
 <4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
 <6>[#specify] Other <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q13_5<

Are you?

```
[green]IWER: PLEASE READ 1-6[n]
Married. . . . . 1
Divorced . . . . . 2
Widowed. . . . . 3
Separated. . . . . 4
Never married. . . . . 5
or
A member of an unmarried couple. . . . . 6
```

```
REFUSED . . . . . 9 @
[@][allow int 1] <1> Married <2> Divorced <3> Widowed <4> Separated
<5> Never married <6> A member of an unmarried couple <9> REFUSED
```

>Q13_6<

How many children less than 18 years of age live in your household?

```
NUMBER OF CHILDREN @
```

```
REFUSED.....99
[@][allow int 2]<0> <1-5>[goto Q13_7] <6-87> <88>[goto Q13_7] NONE
<99>[goto Q13_7] REFUSED
[if @ eq <0>][store <88> in @][goto Q13_7][endif]
[default goto Q13_7]
```

>VQ13_6< [loc 0/511]

(CDC guidelines requires us to verify some answers throughout the questionnaire).

You said that you had [fill Q13_6] children under the age of 18 years old living in your household.

```
[r]IWER: IF THE NUMBER IS WRONG YOU WILL GO BACK UP TO Q13_6[n]
```

Is this correct?

```
YES, CORRECT . . . . . 1
NO, IT IS NOT CORRECT. . . . . 2 @
[@]<1> <2>[etc <j Q13_6>]
```

>Q13_7< [equiv Q13_6 position 3]

What is the highest grade or year of school you completed?

```
[green]IWER: READ ONLY IF NECESSARY[n]
Never attended school or only attended kindergarten. . . . . 1
Grades 1 through 8 (Elementary). . . . . 2
Grades 9 through 11 (Some high school) . . . . . 3
Grade 12 or GED (High school graduate) . . . . . 4
College 1 year to 3 years (Some college or technical school) . 5
College 4 years or more (College graduate) . . . . . 6
```

```
REFUSED . . . . . 9 @
[@][allow int 1] <1> Never attended school or only attended kindergarten
<2> Elementary <3> Some high school <4> High school graduate
<5> Some college or technical school <6> College graduate
<9>[missing] REFUSED
```

>Q13_8<

Are you currently

Employed for wages 1
 Self-employed. 2
 Out of work for more than 1 year 3
 Out of work for less than 1 year 4
 A Homemaker. 5
 A Student. 6
 Retired. 7
 or
 Unable to work 8

REFUSED 9 @

[@][allow int 1] <1> Employed for wages <2> Self-employed
 <3> Out of work for more than 1 year <4> Out of work for less than 1 year
 <5> Homemaker <6> Student <7> Retired <8> Unable to work
 <9>[missing] REFUSED

>income<

Is your annual household income from all sources ...

[yellow]IWER: IF THE RESP REFUSES AT ANY INCOME LEVEL, CODE AS REFUSED[n]

Less than \$25,000?

YES. 1 DON'T KNOW . . . 77
 NO 2 REFUSED. 99 @a

[if @a eq <1>]

Is it less than \$20,000?

YES. 1 DON'T KNOW . . . 77
 NO 2 REFUSED. 99 @b

[endif]

[if @b eq <1>]

Is it less than \$15,000?

YES. 1 DON'T KNOW . . . 77
 NO 2 REFUSED. 99 @c

[endif]

[if @c eq <1>]

Is it less than \$10,000?

YES. 1 DON'T KNOW . . . 77
 NO 2 REFUSED. 99 @d

[endif]

[if @a eq <2>]

Is it less than \$35,000?

YES. 1 DON'T KNOW . . . 77
 NO 2 REFUSED. 99 @e

[endif]

[if @e eq <2>]

Is it less than \$50,000?

```

YES. . . . . 1          DON'T KNOW . . . 77
NO . . . . . 2          REFUSED. . . . . 99  @f
[endif]
[if @f eq <2>]

```

Is it less than \$75,000?

```

YES. . . . . 1          DON'T KNOW . . . 77
NO . . . . . 2          REFUSED. . . . . 99  @g
[endif]

```

```

[@a]<1,2><77,99>
[@b]<1,2><77,99>
[@c]<1,2><77,99>
[@d]<1,2><77,99>
[@e]<1,2><77,99>
[@f]<1,2><77,99>
[@g]<1,2><77,99>

```

```

>Q13_9< [allow int 2][copy Q13_9 in Q13_9][goto Q13_10]
>income_tot< [if income@a ge <77>][store income@a in Q13_9][endif]
               [if income@b eq <2>][store <4> in Q13_9][endif]
               [if income@b ge <77>][store income@b in Q13_9][endif]
               [if income@c eq <2>][store <3> in Q13_9][endif]
               [if income@c ge <77>][store income@c in Q13_9][endif]
               [if income@d eq <1>][store <1> in Q13_9][endif]
               [if income@d eq <2>][store <2> in Q13_9][endif]
               [if income@d ge <77>][store income@d in Q13_9][endif]
               [if income@e eq <1>][store <5> in Q13_9][endif]
               [if income@e ge <77>][store income@e in Q13_9][endif]
               [if income@f eq <1>][store <6> in Q13_9][endif]
               [if income@f ge <77>][store income@f in Q13_9][endif]
               [if income@g eq <1>][store <7> in Q13_9][endif]
               [if income@g eq <2>][store <8> in Q13_9][endif]
               [if income@g ge <77>][store income@g in Q13_9][endif]

```

>Q13_10<

About how much do you weigh without shoes?

[yellow]IWER: ROUND FRACTIONS UP[n]

```

RECORD IN POUNDS .... p
RECORD IN KILOGRAMS.. k @units

```

@wght POUNDS/KILOGRAMS

```

DON'T KNOW/NOT SURE . . . . . d
REFUSED . . . . . r

```

```

[@units][allow 1] <p> <k> <d> <r> <7> <9> <0>
[if @units eq <d>]
  [store <7> in @units][store <777> in @wght]
  [goto Q13_11]
[endif]
[if @units eq <r>]
  [store <9> in @units][store <999> in @wght]
  [goto Q13_11]
[endif]
[if @units eq <p>][store <0> in @units][endif]
[if @units eq <k>][store <9> in @units][endif]
[@wght][allow int 3]<50-80> <81-349>[goto Q13_11] <350-776>

```

```

<777>[missing][goto Q13_11] DON'T KNOW
<999>[missing][goto Q13_11] REFUSED
[default goto Q13_11]

>wghttype< [allow 9][loc 0/512]
>filwght< [if Q13_10@units eq <p>][store <pounds> in wghttype][endif]
           [if Q13_10@units eq <0>][store <pounds> in wghttype][endif]
           [if Q13_10@units eq <k>][store <kilograms> in wghttype][endif]
           [if Q13_10@units eq <9>][store <kilograms> in wghttype][endif]

>VQ13_10<

           (CDC guidelines requires us to verify some answers throughout the
           questionnaire).

           I need to verify that you gave me [fill Q13_10@wght] [fill wghttype] as your
           response to the question about your current weight.

           YES, CORRECT WEIGHT. . . . . 1
           NO, INCORRECT WEIGHT . . . . . 2 @
           [ @<1> <2> [etc <j Q13_10>]

>Q13_11< [equiv Q13_10@wght position 4]

           About how tall are you without shoes?

           [yellow]IWER: ROUND FRACTIONS DOWN[n]

                   HEIGHT IN FEET/INCHES . . . . . f
                   HEIGHT IN METERS/CENTIMETERS.... m @units

                   DON'T KNOW/NOT SURE. . . . . d
                   REFUSED. . . . . r
[if @units eq <f>]
           @feet FEET @inch INCHES
[endif]
[if @units eq <0>]
           @feet FEET @inch INCHES
[endif]
[if @units eq <m>]
           @meter METERS @cm CENTIMETERS
[endif]
[if @units eq <9>]
           @meter METERS @cm CENTIMETERS
[endif]

[@units][allow 1] <f> <0> <m> <9> <d> <r>
           [if @units eq <d>]
           [store <7> in @units]
           [store <7> in @feet]
           [store <77> in @inch]
           [goto Q13_12]
           [endif]
           [if @units eq <r>]
           [store <9> in @units]
           [store <9> in @feet]
           [store <99> in @inch]
           [goto Q13_12]
           [endif]
           [if @units eq <f>][store <0> in @units][endif]
           [if @units eq <m>][store <9> in @units][endif]

```

```

[@feet][allow int 1] <2-8> <9>
[@inch][allow int 2] <0-11> <77,99> [default goto Q13_12]
[@meter][allow int 1][equiv @feet] <1-9>
[@cm][allow int 2][equiv @inch] <0-99> [default goto Q13_12]

>hghtmltype1< [allow 6][loc 0/522][goto Q13_12]
>hghtmltype2< [allow 11]
>filhghtml< [goto Q13_12]
    [if Q13_11@units eq <f>]
        [store <feet> in hghtmltype1]
        [store <inches> in hghtmltype2]
    [endif]
    [if Q13_11@units eq <0>]
        [if Q13_11@feet eq <4>][if Q13_11@inch ge <9>][goto Q13_12][endif 2]
        [if Q13_11@feet eq <5>][goto Q13_12][endif]
        [if Q13_11@feet eq <6>][if Q13_11@inch le <7>][goto Q13_12][endif 2]
        [store <feet> in hghtmltype1]
        [store <inches> in hghtmltype2]
    [endif]
    [if Q13_11@units eq <m>]
        [store <meters> in hghtmltype1]
        [store <centimeters> in hghtmltype2]
    [endif]
    [if Q13_11@units eq <9>]
        [if Q13_11@meter eq <1>][if Q13_11@cm ge <50>][goto Q13_12][endif 2]
        [store <meters> in hghtmltype1]
        [store <centimeters> in hghtmltype2]
    [endif]
>VQ13_11<

    (CDC guidelines require that we verify answers throughout
    the questionnaire.)

    I need to verify that you gave me [fill Q13_11@feet] feet and
    [fill Q13_11@inch] inches tall as your response to the last
    question about your current height.
    (Is this correct).

    YES, CORRECT HEIGHT. . . . . 1
    NO, INCORRECT HEIGHT . . . . . 2 @
    [ @ <1> <2> [etc <j Q13_11@feet> ]

>Q13_12< [equiv Q13_11@inch position 3]
    [undefine <d>]

    What county do you live in?

[yellow]IWER: USE "h" TO GET THE LIST OF COUNTIES, RECORD COUNTY CODE FROM LIST[n]

[B]DO NOT TYPE IN WAYNE COUNTY AS A SPECIFY!!!! YOU MISS A QUESTION [n]
    [R]WAYNE COUNTY. . . . . 163[n]

    DON'T KNOW/NOT SURE . . . . . d
    REFUSED . . . . . r @a

    [if Q13_12@a eq <163>]
    Do you live in the city of Detroit?

    YES. . . . . 1
    NO . . . . . 2

```

```

                DON'T KNOW. . . . . 7
                REFUSED . . . . . 9    @b
[endif]
[@a][allow 3] 0 [#specify] <1-165> <d><r> <777>[missing] DON'T KNOW
                <999>[missing] REFUSED
                <h>[etc <h>][help CNTY]
                [if @a eq <d>][store <777> in @a][endif]
                [if @a eq <r>][store <999> in @a][endif]
[@b][allow int 1]<1> YES <2> NO <7>[missing] DON'T KNOW
                <9>[missing] REFUSED

```

>Q13_13<

What is your ZIP Code where you live?

```

    @ ZIP CODE [yellow]ONLY FIRST 5 NUMBERS[n]

                d.... DON'T KNOW
                r.... REFUSED
[@][allow 5] [loc 29/1]
                <d> <r> <48000-49999> <77777> DON'T KNOW <99999> REFUSED
                [if @ eq <d>][store <77777> in @][endif]
                [if @ eq <r>][store <99999> in @][endif]

```

>Q13_14<

Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.

```

                YES. . . . . 1
                NO . . . . . 2

                DON'T KNOW/NOT SURE . . . . . 7
                REFUSED . . . . . 9    @
[@][allow int 1] <1> YES <2>[goto Q13_16] NO <7>[goto Q13_16] DON'T KNOW
                <9>[goto Q13_16] REFUSED

```

>Q13_15<

How many of these phone numbers are residential numbers?

```

RESIDENTIAL TELEPHONE NUMBERS    @
[yellow]IWER: USE 6 FOR 6 OR MORE[n]

                DON'T KNOW/NOT SURE.....7
                REFUSED.....9
[@][allow int 1] <1-6> <7>[missing][goto Q13_16] DON'T KNOW
                <9>[missing][goto Q13_16] REFUSED
                [default goto Q13_16]

```

>checkphone<

```

                [if Q13_15 lt <4>][goto Q13_16][endif]
                [if Q13_15 le adult][goto Q13_16][endif]

```

>VQ13_15< [loc 0/541]

(CDC guidelines require that we verify answers throughout the questionnaire.)

I need to verify that you gave me [fill Q13_15] as the number of

2005 Washtenaw BRFS: Appendix

different residential telephone numbers that you have.
(Is this correct).

YES, CORRECT NUMBER. 1
NO, INCORRECT NUMBER 2 @
[@]<1>[goto Q13_16] <2> [etc <j Q13_15>]

>Q13_16< [equiv Q13_15 position 2]

During the past 12 months, has your household been without telephone service for 1 week or more? Do not include interruptions of telephone service due to weather or natural disasters.

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q13_17<

RECORD SEX OF RESPONDENT.

[yellow]IWER: ASK ONLY IF NECESSARY[n]

MALE. 1
FEMALE. 2 @
[@][allow int 1] <1>[goto Q14_1] MALE <2> FEMALE

>Q13_18< [if Q13_1 ge <45>][goto Q14_1][endif]

To your knowledge, are you now pregnant?

YES. 1
NO 2

DON'T KNOW. 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 14: Veteran's Status

>Q14_1<

The next question relates to military service in the United States Armed Forces, either in the regular military or in a National Guard or Reserve unit.

Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?

YES. 1
NO 2

DON'T KNOW. 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 15: Disability

>Q15_1<

The following questions are about health problems or impairments you may have.

Are you limited in any way in any activities because of physical, mental, or emotional problems?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q15_2<

Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

[yellow]IWER: INCLUDE OCCASIONAL USE OR USE IN CERTAIN CIRCUMSTANCES[n]

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 16: Arthritis Burden

>Q16_1<

The next questions refer to your joints. Please do **not** include the back or neck.

During the past 30 days, have you had any symptoms of pain, aching, or stiffness in or around a joint?

YES 1
 NO. 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> Yes <2>[goto Q16_4] No <7>[goto Q16_4] DON'T KNOW <9>[goto Q16_4] REFUSED

>Q16_2<

Did your joint symptoms **first** begin more than 3 months ago?

YES 1
 NO. 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> Yes <2>[goto Q16_4] No <7>[goto Q16_4] DON'T KNOW <9>[goto Q16_4] REFUSED

>Q16_3<

Have you ever seen a doctor or other health care professional for these joint symptoms?

YES 1
NO. 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

[@][allow int 1] <1> Yes <2> No <7> DON'T KNOW <9> REFUSED

>Q16_4<

Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

[yellow]IWER: TO SEE A LIST OF POSSIBLE DIAGNOSES, HIT "h"[n]

YES 1
NO. 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

[@][allow 1] <1> Yes <2> No <7> DON'T KNOW <9> REFUSED

<h>[etc <h>][help artdiag]

>ifQ16_5<

[if Q16_2 eq <1>][goto Q16_5][endif]

[if Q16_4 eq <1>][goto Q16_5][endif]

[goto Q17_1]

>Q16_5<

Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

[yellow]IWER: IF A RESPONDENT QUESTION ARISES ABOUT MEDICATION, THEN [n]

[yellow] RESPOND: "Please answer the questions based on how you are [n]

[yellow] when you are taking any of the medications or treatment you [n]

[yellow] might use."[n]

YES 1
NO. 2

DON'T KNOW/NOT SURE 7

REFUSED 9 @

[@][allow int 1] <1> Yes <2> No <7> DON'T KNOW <9> REFUSED

Section 17: Fruits & Vegetables

>Q17_1< [define <d> <1>][define <w> <2>][define <m> <3>][define <y> <4>]

These next questions are about the foods you usually eat or drink. Please tell me how often you eat or drink each one, for example, twice a week, three times a month, and so forth. Remember, I am only interested in the foods [bold]you[n] eat. Include all foods you eat, both at home and away from home.

How often do you drink fruit juices such as orange, grapefruit, or tomato?

[yellow]IWER: INCLUDE ALL TYPES OF FRUIT JUICES THAT ARE 100% JUICE[n]

[yellow]IWER: THIS IS NUMBER OF TIMES, NOT NUMBER OF SERVINGS[n]

```

[green]ENTER THE UNITS FIRST[n]                                @units    NUMBER OF
PER DAY. . . . . d                                           TIMES
PER WEEK . . . . . w                                           @times
PER MONTH. . . . . m
PER YEAR . . . . . Y

NEVER. . . . . 5

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9
[@units][allow 1] <d,w,m,y> <5,7,9>
  [if @units eq <5>]
    [store <55> in @times]
    [goto Q17_2]
  [endif]
  [if @units eq <7>]
    [store <77> in @times]
    [goto Q17_2]
  [endif]
  [if @units eq <9>]
    [store <99> in @times]
    [goto Q17_2]
  [endif]
[@times][allow int 2] <1-5> [goto Q17_2] <6-99>
[default goto Q17_2]

```

>fill< [allow 4][loc 0/542]

```

>71fil< [if Q17_1@units eq <1>][store <DAY> in fill][endif]
        [if Q17_1@units eq <2>][store <WEEK> in fill][endif]

```

>VQ17_1<

```

[if Q17_1@units eq <2>][if Q17_1@times le <38>][goto Q17_2][endif 2]
[if Q17_1@units ge <3>][goto Q17_2][endif]

```

(CDC guidelines require that we verify answers throughout the questionnaire.)

I would like to verify that you gave me [fill Q17_1@times] times per [fill fill] as how often you drink fruit juice. (Is this correct)?

```

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @
[@] <1>[goto Q17_2] <2>[etc <j Q17_1@units>]

```

>Q17_2< [equiv Q17_1@times position 3]

Not counting juice, how often do you eat fruit?

[yellow]IWER: THIS IS NUMBER OF TIMES, NOT NUMBER OF SERVINGS[n]

```

[green]ENTER THE UNITS FIRST[n]                                @units    NUMBER OF
PER DAY. . . . . d                                           TIMES
PER WEEK . . . . . w                                           @times
PER MONTH. . . . . m
PER YEAR . . . . . Y

NEVER. . . . . 5

```

```

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9
[@units][allow 1] <d,w,m,y> <5,7,9>
  [if @units eq <5>]
    [store <55> in @times]
    [goto Q17_3]
  [endif]
  [if @units eq <7>]
    [store <77> in @times]
    [goto Q17_3]
  [endif]
  [if @units eq <9>]
    [store <99> in @times]
    [goto Q17_3]
  [endif]
[@times][allow int 2]<1-5> [goto Q17_3] <6-99>
[default goto Q17_3]

>fixfill< [store <> in fill]
>72fil< [if Q17_2@units eq <1>][store <DAY> in fill][endif]
  [if Q17_2@units eq <2>][store <WEEK> in fill][endif]

>VQ17_2< [loc 0/548]
  [if Q17_2@units eq <2>][if Q17_2@times le <38>][goto Q17_3][endif 2]
  [if Q17_2@units ge <3>][goto Q17_3][endif]

(CDC guidelines require that we verify answers throughout
the questionnaire.)

I would like to verify that you gave me [fill Q17_2@times] times per
[fill fill] as how often you eat fruit. (Is this correct)?

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @
[@] <1>[goto Q17_3] <2>[etc <j Q17_2@units>]

>Q17_3< [equiv Q17_2@times position 3]

How often do you eat green salad?

[yellow]IWER: THIS IS NUMBER OF TIMES, NOT NUMBER OF SERVINGS[n]

[green]ENTER THE UNITS FIRST[n]
PER DAY. . . . . d @units NUMBER OF
PER WEEK . . . . . w TIMES
PER MONTH. . . . . m @times
PER YEAR . . . . . y

NEVER. . . . . 5

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9
[@units][allow 1] <d,w,m,y> <5,7,9>
  [if @units eq <5>]
    [store <55> in @times]
    [goto Q17_4]
  [endif]
  [if @units eq <7>]
    [store <77> in @times]
    [goto Q17_4]
  [endif]
  [if @units eq <9>]

```

```

        [store <99> in @times]
        [goto Q17_4]
    [endif]
    [@times][allow int 2]<1-5> [goto Q17_4] <6-99>
    [default goto Q17_4]

>fixfil2< [store <> in fill]
>73fil< [if Q17_3@units eq <1>][store <DAY> in fill][endif]
        [if Q17_3@units eq <2>][store <WEEK> in fill][endif]

>VQ17_3< [loc 0/549]
        [if Q17_3@units eq <2>][if Q17_3@times le <38>][goto Q17_4][endif 2]
        [if Q17_3@units ge <3>][goto Q17_4][endif]

(CDC guidelines require that we verify answers throughout
the questionnaire.)

I would like to verify that you gave me [fill Q17_3@times] times per
[fill fill] as how often you eat green salad. (Is this correct)?

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @
[@] <1>[goto Q17_4] <2>[etc <j Q17_3@units>]

>Q17_4< [equiv Q17_3@times position 3]

How often do you eat potatoes not including French fries, fried potatoes,
or potato chips?

[yellow]IWER: THIS IS NUMBER OF TIMES, NOT NUMBER OF SERVINGS[n]

    [green]ENTER THE UNITS FIRST[n]
    PER DAY. . . . . d @units NUMBER OF
    PER WEEK . . . . . w TIMES
    PER MONTH. . . . . m @times
    PER YEAR . . . . . Y
    NEVER. . . . . 5
    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9
    [@units][allow 1] <d,w,m,y> <5,7,9>
        [if @units eq <5>]
            [store <55> in @times]
            [goto Q17_5]
        [endif]
        [if @units eq <7>]
            [store <77> in @times]
            [goto Q17_5]
        [endif]
        [if @units eq <9>]
            [store <99> in @times]
            [goto Q17_5]
        [endif]
    [@times][allow int 2]<1-5> [goto Q17_5] <6-99>
    [default goto Q17_5]

>fixfil3< [store <> in fill]
>74fil< [if Q17_4@units eq <1>][store <DAY> in fill][endif]
        [if Q17_4@units eq <2>][store <WEEK> in fill][endif]

>VQ17_4< [loc 0/550]

```

```

    [if Q17_4@units eq <2>][if Q17_4@times le <38>][goto Q17_5][endif 2]
    [if Q17_4@units ge <3>][goto Q17_5][endif]

(CDC guidelines require that we verify answers throughout
the questionnaire.)

I would like to verify that you gave me [fill Q17_4@times] times per
[fill fill] as how often you eat potatoes, not including french fries,
fried potatoes, or potato chips. (Is this correct)?

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @
[@] <1>[goto Q17_5] <2>[etc <j Q17_4@units>]

>Q17_5< [equiv Q17_4@times position 3]

How often do you eat carrots?

[yellow]IWER: THIS IS NUMBER OF TIMES, NOT NUMBER OF SERVINGS[n]

[green]ENTER THE UNITS FIRST[n]
PER DAY. . . . . d @units NUMBER OF
PER WEEK . . . . . w TIMES
PER MONTH. . . . . m @times
PER YEAR . . . . . y

NEVER. . . . . 5

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9
[@units][allow 1] <d,w,m,y> <5,7,9>
    [if @units eq <5>]
        [store <55> in @times]
        [goto Q17_6]
    [endif]
    [if @units eq <7>]
        [store <77> in @times]
        [goto Q17_6]
    [endif]
    [if @units eq <9>]
        [store <99> in @times]
        [goto Q17_6]
    [endif]
    [@times][allow int 2]<1-5> [goto Q17_6] <6-99>
    [default goto Q17_6]

>fixfil4< [store <> in fill]
>75fil< [if Q17_5@units eq <1>][store <DAY> in fill][endif]
    [if Q17_5@units eq <2>][store <WEEK> in fill][endif]

>VQ17_5< [loc 0/551]
    [if Q17_5@units eq <2>][if Q17_5@times le <38>][goto Q17_6][endif 2]
    [if Q17_5@units ge <3>][goto Q17_6][endif]

(CDC guidelines require that we verify answers throughout
the questionnaire.)

I would like to verify that you gave me [fill Q17_5@times] times per
[fill fill] as how often you eat carrots. (Is this correct)?

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @

```

```

    [@] <1>[goto Q17_6] <2>[etc <j Q17_5@units>]
>Q17_6< [equiv Q17_5@times position 3]

Not counting carrots, potatoes, or salad, how many servings of vegetables
do you usually eat? (Example: A serving of vegetables at both lunch and
dinner would be two servings.)

[yellow]IWER: THIS IS NUMBER OF SERVINGS, NOT NUMBER OF TIMES[n]

    [green]ENTER THE UNITS FIRST[n]
    PER DAY. . . . . d @units NUMBER OF
    PER WEEK . . . . . w TIMES
    PER MONTH. . . . . m @times
    PER YEAR . . . . . y
    NEVER. . . . . 5
    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9
    [@units][allow 1] <d,w,m,y> <5,7,9>
    [if @units eq <5>]
    [store <55> in @times]
    [goto Q18_1]
    [endif]
    [if @units eq <7>]
    [store <77> in @times]
    [goto Q18_1]
    [endif]
    [if @units eq <9>]
    [store <99> in @times]
    [goto Q18_1]
    [endif]
    [@times][allow int 2]<1-5> [goto Q18_1] <6-99>
    [default goto Q18_1]

>fixfil5< [store <> in fill]
>76fil< [if Q17_6@units eq <1>][store <DAY> in fill][endif]
    [if Q17_6@units eq <2>][store <WEEK> in fill][endif]

>VQ17_6< [loc 0/552]
    [if Q17_6@units eq <2>][if Q17_6@times le <38>][goto Q18_1][endif 2]
    [if Q17_6@units ge <3>][goto Q18_1][endif]

(CDC guidelines require that we verify answers throughout
the questionnaire.)

I would like to verify that you gave me [fill Q17_6@times] times per
[fill fill] as how often you eat other vegetables, not including
potatoes, carrots or salad. (Is this correct)?

YES, IT IS CORRECT . . . . . 1
NO, IT IS INCORRECT. . . . . 2 @
    [@] <1>[goto Q18_1] <2>[etc <j Q17_6@units>]

```

Section 18: Physical Activity

```

>Q18_1< [equiv Q17_6@times position 3]
    [if Q13_8 gt <2>][goto Q18_2][endif]

```

When you are at work, which of the following best describes what you do?
 Would you say

```

[yellow]IWER: IF RESPONDENT HAS MULTIPLE JOBS, INCLUDE ALL JOBS.[n]

Mostly sitting or standing.....1
Mostly walking.....2
or
Mostly heavy labor or physically demanding work.....3

                DON'T KNOW/NOT SURE.....7
                REFUSED.....9 @
[@][allow int 1] <1> Mostly sitting or standing <2> Mostly walking
<3> Mostly heavy labor or physically demanding work
<7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q18_2<

We are interested in two types of physical activity - vigorous and moderate.
Vigorous activities cause large increases in breathing or heart rate while
moderate activities cause small increases in breathing or heart rate.

[if Q13_8 le <2>]
Now, thinking about the moderate activities you do, when you are not working,
in a usual week, do you do moderate activities for at least 10 minutes at a
time, such as brisk walking, bicycling, vacuuming, gardening, or anything
else that causes some increase in breathing or heart rate?
[endif]
[if Q13_8 gt <2>]
Now, thinking about the moderate activities you do in a usual week, do you do
moderate activities for at least 10 minutes at a time, such as brisk walking,
bicycling, vacuuming, gardening, or anything else that causes some increase
in breathing or heart rate?
[endif]

[yellow]IWER: IF NECESSARY, "For these questions, we are referring to a[n]
yellow] usual week at this time of year."[n]

        YES. . . . . 1
        NO . . . . . 2

                DON'T KNOW/NOT SURE . . . . . 7
                REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto Q18_5] NO <7>[missing][goto Q18_5] DON'T KNOW
<9>[missing][goto Q18_5] REFUSED

>Q18_3<

How many days per week do you do these moderate activities for at least 10
minutes at a time?

        DAYS PER WEEK @

                DON'T KNOW/NOT SURE.....77
                REFUSED.....99
[@][allow int 2]<0> <1-7> <88>[goto Q18_5]
<77>[missing][goto Q18_5] DON'T KNOW <99>[missing][goto Q18_5] REFUSED
[if @ eq <0>][store <88> in @][goto Q18_5][endif]

>Q18_4< [undefine <d>][undefine <w>][undefine <m>][undefine <y>]

On days when you do moderate activities for at least 10 minutes at a time,
how much total time per day do you spend doing these activities?

        @hours HOURS @min MINUTES

```

```

DON'T KNOW/NOT SURE . . . . . d
REFUSED . . . . . r

[@hours][allow 1] <0-9> <d,r>
  [if @hours eq <d>]
    [store <7> in @hours]
    [store <77> in @min]
    [goto Q18_5]
  [endif]
  [if @hours eq <r>]
    [store <9> in @hours]
    [store <99> in @min]
    [goto Q18_5]
  [endif]
[@min][allow int 2] <0-59> <77,99>[missing]
  [if @min eq <77>][if @hours ne <7>][goto err3][endif 2]
  [if @min eq <99>][if @hours ne <9>][goto err3][endif 2]
  [if @hours eq <0>][if @min eq <0>][goto err3][endif 2]
  [if @hours eq <0>][if @min lt <10>][goto err3a][endif 2]
  [if @hours eq <7>][if @min eq <77>][goto Q18_5][endif 2]
  [if @hours eq <9>][if @min eq <99>][goto Q18_5][endif 2]
  [default goto Q18_5]

>VQ18_4< [loc 0/553]
  [if Q18_4@hours le <5>][goto Q18_5][endif]

(CDC guidelines require that we verify answers throughout the
questionnaire].

I would like to verify that you gave me [fill Q18_4@hours] hours and
[fill Q18_4@min] minutes as your last answer. (Is this correct?)

YES, CORRECT . . . . . 1
NO, IT IS NOT CORRECT. . . . . 2 @
[@] <1>[goto Q18_5] <2> [etc <j Q18_4@hours>]

>err3<

[yellow][fill Q18_4@hours] HOURS AND [fill Q18_4@min] MINUTES IS NOT
A VALID ANSWER. IF THE RESP DOES NOT KNOW THE SPECIFIC NUMBER OF
MINUTES, TRY TO GET AN ESTIMATE. OTHERWISE THE INFORMATION MUST
BE ENTERED AS DON'T KNOW OR REFUSED FOR BOTH HOURS AND MINUTES.[n]

[yellow]TYPE[n] [green]g[n] [yellow]TO GO BACK TO THE QUESTION[n] @
[@] <g>[etc <j Q18_4>]

>err3a<

I must have entered something wrong. I have that you do moderate
activities [fill Q18_3] times a week for at least 10 minutes at a time,
but that you do them for only [fill Q18_4@min] total on the days that
you do moderate exercises.

What did I enter wrong?
1 .... NUMBER OF DAYS
2 .... LENGTH OF TIME @
[@] <1>[etc <j Q18_3>] <2>[etc <j Q18_4>]

>Q18_5< [equiv Q18_4@min position 3]

[if Q13_8 le <2>]
  Now, thinking about the vigorous activities you do, when you are not

```



```

working, in a usual week, do you do vigorous activities for at least 10
minutes at a time, such as running, aerobics, heavy yard work, or anything
else that causes large increases in breathing or heart rate?
[endif]
[if Q13_8 gt <2>]
  Now, thinking about the vigorous activities you do, in a usual week, do you
  do vigorous activities for at least 10 minutes at a time, such as running,
  aerobics, heavy yard work, or anything else that causes large increases in
  breathing or heart rate?
[endif]

  YES. . . . . 1
  NO . . . . . 2

  DON'T KNOW/NOT SURE . . . . . 7
  REFUSED . . . . . 9 @
[ ][allow int 1] <1> YES <2>[goto Q19_1] NO <7>[missing][goto Q19_1] DON'T KNOW
  <9>[missing][goto Q19_1] REFUSED

>Q18_6<

  How many days per week do you do these vigorous activities for at least 10
  minutes at a time?

  DAYS PER WEEK    @

  DON'T KNOW/NOT SURE.....77
  REFUSED.....99
[ ][allow int 2]<0> <1-7> <88>[goto Q19_1] None
  <77>[goto Q19_1] DON'T KNOW <99>[missing][goto Q19_1] REFUSED
  [if @ eq <0>][store <88> in @][goto Q19_1][endif]

>Q18_7<

  On days when you do vigorous activities for at least 10 minutes at a time,
  how much total time per day do you spend doing these activities?

  @hours HOURS    @min MINUTES

  DON'T KNOW/NOT SURE . . . . . d
  REFUSED . . . . . r

  [ @hours][allow 1] <0-9> <d,r>
  [if @hours eq <d>]
    [store <7> in @hours]
    [store <77> in @min]
    [goto Q19_1]
  [endif]
  [if @hours eq <r>]
    [store <9> in @hours]
    [store <99> in @min]
    [goto Q19_1]
  [endif]
[ @min][allow int 2] <0-59> <77,99>[missing]
  [if @min eq <77>][if @hours ne <7>][goto err4][endif 2]
  [if @min eq <99>][if @hours ne <9>][goto err4][endif 2]
  [if @hours eq <0>][if @min eq <0>][goto err4][endif 2]
  [if @hours eq <0>][if @min lt <10>][goto err4a][endif 2]
  [if @hours eq <7>][if @min eq <77>][goto Q19_1][endif 2]
  [if @hours eq <9>][if @min eq <99>][goto Q19_1][endif 2]
  [default goto Q19_1]

```

```
>VQ18_7< [loc 0/556]
  [if Q18_7@hours le <5>][goto Q19_1][endif]

  (CDC guidelines require that we verify answers throughout the
  questionnaire].

  I would like to verify that you gave me [fill Q18_7@hours] hours and
  [fill Q18_7@min] minutes as your last answer. (Is this correct?)

  YES, CORRECT . . . . . 1
  NO, IT IS NOT CORRECT. . . . . 2 @
  [ @ ] <1>[goto Q19_1] <2> [etc <j Q18_7@hours>]
```

```
>err4<

  [yellow][fill Q18_7@hours] HOURS AND [fill Q18_7@min] MINUTES IS NOT
  A VALID ANSWER. IF THE RESP DOES NOT KNOW THE SPECIFIC NUMBER OF
  MINUTES, TRY TO GET AN ESTIMATE. OTHERWISE THE INFORMATION MUST
  BE ENTERED AS DON'T KNOW OR REFUSED FOR BOTH HOURS AND MINUTES.[n]

  [yellow]TYPE[n] [green]g[n] [yellow]TO GO BACK TO THE QUESTION[n] @
  [ @ ] <g>[etc <j Q18_7>]
```

```
>err4a<

  I must have entered something wrong. I have that you do vigorous
  activities [fill Q18_6] times a week for at least 10 minutes at a time,
  but that you do them for only [fill Q18_7@min] total on the days that
  you do vigorous exercises.

  What did I enter wrong?
  1 . . . . NUMBER OF DAYS
  2 . . . . LENGTH OF TIME @
  [ @ ] <1>[etc <j Q18_6>] <2>[etc <j Q18_7>]
```

Section 19: HIV/AIDS

If respondent is 65 years old or older, go to next section

```
>Q19_1< [equiv Q18_7@min position 3][if Q13_1 ge <65>][goto Q20_1][endif]
```

The next few questions are about the national health problem of HIV, the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you don't want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.

Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include testing fluid from your mouth.

```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[ @ ][allow int 1] <1> YES <2>[goto Q19_4] NO
<7>[missing][goto Q19_4] DON'T KNOW <9>[missing][goto Q19_4] REFUSED
```

```
>Q19_2<

  Not including blood donations, in what month and year was your last HIV test?
```

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```

[yellow]IWER: PLEASE USE A LEADING 0 FOR ANYTHING LESS THEN 10[n]
[yellow] PLEASE USE A 4 DIGIT YEAR[n]
[yellow] IF BEFORE 1985, USE DON'T KNOW (d)[n]
MONTH / YEAR
@month / @year

DON'T KNOW.....d
REFUSED.....r

[@month][allow 2]<01><02><03><04><05><06><07><08><09><10-12>
      <d,r> <77,99>[missing]
      [if @month eq <d>]
        [store <77> in @month][store <7777> in @year][goto Q19_3]
      [endif]
      [if @month eq <r>]
        [store <99> in @month][store <9999> in @year][goto Q19_3]
      [endif]
[@year][allow int 4]<1985-2005> <7777> <9999>

>Q19_3<

Where did you have your last HIV test at a private doctor or HMO, at a
counseling and testing site, at a hospital, at a clinic, in a jail or
prison, at home, a drug treatment facility, or somewhere else?

1 ... PRIVATE DOCTOR OR HMO
2 ... COUNSELING AND TESTING SITE
3 ... HOSPITAL
4 ... CLINIC
5 ... IN A JAIL OR PRISON (OR OTHER CORRECTIONAL FACILITY)
6 ... HOME
7 ... SOMEWHERE ELSE
[bold]8[n] ... DRUG TREATMENT FACILITY

      DON'T KNOW/NOT SURE . . . . . 77
      REFUSED . . . . . 99 @
[@][allow int 2] <1> Private doctor or HMO <2> Counseling and testing site
<3> Hospital <4> Clinic <5> In a jail or prison <6> Home <7> Somewhere else
<8> Drug treatment facility <77> DON'T KNOW/NOT SURE <99> REFUSED

>Q19_4<

I'm going to read you a list. When I'm done, please tell me if any of the
situations apply to you. You do not need to tell me which one.

You have used intravenous drugs in the past year.
You have been treated for a sexually transmitted or venereal disease in the
past year.
You have given or received money or drugs in exchange for sex in the past
year.
You had anal sex without a condom in the past year.

Do any of these situations apply to you?

YES. . . . . 1
NO . . . . . 2

      DON'T KNOW/NOT SURE . . . . . 7
      REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

Section 20: Emotional Support & Life Satisfaction

>Q20_1<

The next two questions are about emotional support and your satisfaction with life.

How often do you get the social and emotional support you need?

```
[green]IWER: READ CATEGORIES 1-5[n]
Always . . . . . 1
Usually. . . . . 2
Sometimes. . . . . 3
Rarely . . . . . 4
Never. . . . . 5
```

```
                DON'T KNOW.... 7          REFUSED.... 9    @
[@][allow int 1] <1> Always <2> Usually <3> Sometimes <4> Rarely <5> Never
                <7> DON'T KNOW <9> REFUSED
```

>Q20_2<

In general, how satisfied are you with your life?

```
[green]IWER: READ CATEGORIES 1-4[n]
Very satisfied . . . . . 1
Satisfied. . . . . 2
Dissatisfied . . . . . 3
Very dissatisfied. . . . . 4
```

```
                DON'T KNOW.... 7          REFUSED.... 9    @
[@][allow int 1] <1> Very satisfied <2> Satisfied <3> Dissatisfied
                <4> Very dissatisfied <7> DON'T KNOW <9> REFUSED
```

Section 21: Random Child Selection (Washtenaw County-Added Questions)

If Core Q13.6 = 00, 88, or 99 (no children under age 18 in the household, or refused),
Go
to Q24.1.

```
>child_select<
  [if Q13_6 ge <88>][#goto split][goto W24_1][endif]
  [store <> in numchild]

>numchild< [allow 11][loc 0/559]
>fillchild<
  [if Q13_6 eq <2>][store <second> in numchild][endif]
  [if Q13_6 eq <3>][store <third> in numchild][endif]
  [if Q13_6 eq <4>][store <fourth> in numchild][endif]
  [if Q13_6 eq <5>][store <fifth> in numchild][endif]
  [if Q13_6 eq <6>][store <sixth> in numchild][endif]
  [if Q13_6 eq <7>][store <seventh> in numchild][endif]
  [if Q13_6 eq <8>][store <eighth> in numchild][endif]
  [if Q13_6 eq <9>][store <ninth> in numchild][endif]
  [if Q13_6 eq <10>][store <tenth> in numchild][endif]
  [if Q13_6 eq <11>][store <eleventh> in numchild][endif]
  [if Q13_6 eq <12>][store <twelfth> in numchild][endif]
  [if Q13_6 eq <13>][store <thirteenth> in numchild][endif]
  [if Q13_6 eq <14>][store <fourteenth> in numchild][endif]
  [if Q13_6 eq <15>][store <fifteenth> in numchild][endif]

>Rchild< [allow 11][copy Rchild in Rchild][goto childx]
>enumQ13_18<
  [if Q13_6 eq <1>][store <only> in Rchild][goto childx][endif]
  [if Q13_6 eq <2>]
    [if RANDX ge <50>]
      [store <first> in Rchild]
    [else]
      [store <second> in Rchild]
    [endif]
  [endif]
  [if Q13_6 eq <3>]
    [if RANDX gt <66>]
      [store <first> in Rchild]
    [else]
      [if RANDX gt <33>]
        [store <second> in Rchild]
      [else]
        [store <third> in Rchild]
      [endif 2]
    [endif]
  [if Q13_6 eq <4>]
    [if RANDX gt <75>]
      [store <first> in Rchild]
    [else]
      [if RANDX gt <50>]
        [store <second> in Rchild]
      [else]
        [if RANDX gt <25>]
          [store <third> in Rchild]
        [else]
          [store <fourth> in Rchild]
        [endif 3]
      [endif]
    [if Q13_6 eq <5>]
      [if RANDX gt <80>]
```

```
    [store <first> in Rchild]
  [else]
  [if RANDX gt <60>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <40>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <20>]
    [store <fourth> in Rchild]
  [else]
    [store <fifth> in Rchild]
  [endif 4]
[endif]
[if Q13_6 eq <6>]
  [if RANDX gt <84>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <68>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <51>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <35>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <16>]
    [store <fifth> in Rchild]
  [else]
    [store <sixth> in Rchild]
  [endif 5]
[endif]
[if Q13_6 eq <7>]
  [if RANDX gt <86>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <71>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <57>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <43>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <29>]
    [store <fifth> in Rchild]
  [else]
  [if RANDX gt <14>]
    [store <sixth> in Rchild]
  [else]
    [store <seventh> in Rchild]
  [endif 6]
[endif]
[if Q13_6 eq <8>]
  [if RANDX gt <87>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <75>]
    [store <second> in Rchild]
  [else]
```

```
[if RANDX gt <67>]
  [store <third> in Rchild]
[else]
[if RANDX gt <50>]
  [store <fourth> in Rchild]
[else]
[if RANDX gt <37>]
  [store <fifth> in Rchild]
[else]
[if RANDX gt <25>]
  [store <sixth> in Rchild]
[else]
[if RANDX gt <12>]
  [store <seventh> in Rchild]
[else]
  [store <eighth> in Rchild]
[endif 7]
[endif]
[if Q13_6 eq <9>]
  [if RANDX gt <89>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <78>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <67>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <56>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <44>]
    [store <fifth> in Rchild]
  [else]
  [if RANDX gt <33>]
    [store <sixth> in Rchild]
  [else]
  [if RANDX gt <22>]
    [store <seventh> in Rchild]
  [else]
  [if RANDX gt <11>]
    [store <eighth> in Rchild]
  [else]
    [store <ninth> in Rchild]
  [endif 8]
[endif]
[if Q13_6 eq <10>]
  [if RANDX gt <90>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <80>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <70>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <60>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <50>]
    [store <fifth> in Rchild]
  [else]
```

```
[if RANDX gt <40>]
  [store <sixth> in Rchild]
[else]
[if RANDX gt <30>]
  [store <seventh> in Rchild]
[else]
[if RANDX gt <20>]
  [store <eighth> in Rchild]
[else]
[if RANDX gt <10>]
  [store <ninth> in Rchild]
[else]
  [store <tenth> in Rchild]
[endif 9]
[endif]
[if Q13_6 eq <11>]
  [if RANDX gt <91>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <82>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <73>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <64>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <55>]
    [store <fifth> in Rchild]
  [else]
  [if RANDX gt <45>]
    [store <sixth> in Rchild]
  [else]
  [if RANDX gt <36>]
    [store <seventh> in Rchild]
  [else]
  [if RANDX gt <27>]
    [store <eighth> in Rchild]
  [else]
  [if RANDX gt <18>]
    [store <ninth> in Rchild]
  [else]
  [if RANDX gt <9>]
    [store <tenth> in Rchild]
  [else]
    [store <eleventh> in Rchild]
  [endif 10]
[endif]
[if Q13_6 eq <12>]
  [if RANDX gt <92>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <83>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <75>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <67>]
    [store <fourth> in Rchild]
  [else]
```



```
[if RANDX gt <58>]
  [store <fifth> in Rchild]
[else]
[if RANDX gt <50>]
  [store <sixth> in Rchild]
[else]
[if RANDX gt <42>]
  [store <seventh> in Rchild]
[else]
[if RANDX gt <33>]
  [store <eighth> in Rchild]
[else]
[if RANDX gt <25>]
  [store <ninth> in Rchild]
[else]
[if RANDX gt <17>]
  [store <tenth> in Rchild]
[else]
[if RANDX gt <8>]
  [store <eleventh> in Rchild]
[else]
  [store <twelfth> in Rchild]
[endif 11]
[endif]
[if Q13_6 eq <13>]
  [if RANDX gt <92>]
    [store <first> in Rchild]
  [else]
  [if RANDX gt <85>]
    [store <second> in Rchild]
  [else]
  [if RANDX gt <77>]
    [store <third> in Rchild]
  [else]
  [if RANDX gt <69>]
    [store <fourth> in Rchild]
  [else]
  [if RANDX gt <62>]
    [store <fifth> in Rchild]
  [else]
  [if RANDX gt <54>]
    [store <sixth> in Rchild]
  [else]
  [if RANDX gt <46>]
    [store <seventh> in Rchild]
  [else]
  [if RANDX gt <38>]
    [store <eighth> in Rchild]
  [else]
  [if RANDX gt <31>]
    [store <ninth> in Rchild]
  [else]
  [if RANDX gt <23>]
    [store <tenth> in Rchild]
  [else]
  [if RANDX gt <15>]
    [store <eleventh> in Rchild]
  [else]
  [if RANDX gt <8>]
    [store <twelfth> in Rchild]
  [else]
    [store <thirteenth> in Rchild]
```

```

    [endif 12]
  [endif]

>childx< [equiv Q20_2 position 2]

[if Q13_6 eq <1>]
  Previously, you indicated there was one child age 17 or younger in your
  household. I would like to ask you some questions about that child.
[endif]
[if Q13_6 gt <1>]
  Previously, you indicated there were [fill Q13_6] children age 17 or younger
  in your household. Think about those [fill Q13_6] children in order of their
  birth, from oldest to youngest. The oldest child is the first child and the
  youngest child is the [fill numchild] child. Please include children with the same
  birth date, including twins, in the order of their birth.

  I have some additional questions about one specific child. The child I will
  be referring to is the [bold][fill Rchild][n] child in your household. All
  following questions about children will be about the [fill Rchild] child.
[endif]

      TYPE <1> TO CONTINUE      @
[@][allow int 1]

>Q21_1<

  What is the birth month and year of the [fill Rchild] child?

      MONTH / YEAR
      @mon / @year

      DON'T KNOW .... 77
      REFUSED ..... 99
[ @mon][allow int 2] <1-12> <77> <99>
  [if @mon eq <77>][store <7777> in @year][goto CHLDAGE1][endif]
  [if @mon eq <99>][store <9999> in @year][goto CHLDAGE1][endif]
[ @year][allow int 4] <1987-2005> <7777> <9999>

  CATI INSTRUCTION: Calculate the child's age in months (CHLDAGE1=0 to 216) and also in
  years (CHLDAGE2=0 to 17) based on the interview date and the birth month and year
  using a value
  of 15 for the birth day. If the selected child is lt 12 months old enter the
  calculated months in
  CHLDAGE1 and 0 in CHLDAGE2. If the child is gt 12 months enter the calculated months
  in
  CHLDAGE1 and set CHLDAGE2=Truncate (CHLDAGE1/12).

>CHLDAGE1< [allow int 3][copy CHLDAGE1 in CHLDAGE1] TOTAL MONTHS
>CHLDAGE2< [allow 4][copy CHLDAGE2 in CHLDAGE2][goto Q21_2] TOTAL YEARS
>childmon< [allow int 2]
>agetemp< [allow int 4][loc 30/1][store YEAR in agetemp]
>child_age<
  [subtract Q21_1@year from agetemp]
  [make CHLDAGE2 from agetemp:r]
  [if Q21_1@year eq YEAR]
    [store MON in childmon]
    [if DAY lt <15>]
      [subtract Q21_1@mon from childmon]
      [subtract <1> from childmon]
    [endif]
    [if DAY ge <15>]
      [subtract Q21_1@mon from childmon]

```

```

[endif]
[endif]
[if Q21_1@year lt YEAR]
  [if MON ge Q21_1@mon]
    [store MON in childmon]
    [if DAY lt <15>]
      [subtract Q21_1@mon from childmon]
      [subtract <1> from childmon]
    [endif]
    [if DAY ge <15>]
      [subtract Q21_1@mon from childmon]
    [endif]
    [#subtract Q21_1@year from CHLDAGE2]
  [endif]
[if MON lt Q21_1@mon]
  [subtract <1> from CHLDAGE2]
  [if DAY lt <15>]
    [store MON in childmon]
    [#add Q21_1@mon to childmon]
    [add <12> to childmon]
    [subtract Q21_1@mon from childmon]
    [subtract <1> from childmon]
  [endif]
  [if DAY ge <15>]
    [store MON in childmon]
    [add <12> to childmon]
    [subtract Q21_1@mon from childmon]
    [#add Q21_1@mon to childmon]
  [endif]
[endif]
[endif]
[store childmon in CHLDAGE1]
[add (<12> * CHLDAGE2) to CHLDAGE1]

>Q21_2<

  Is the child a boy or a girl?

    BOY ..... 1
    GIRL ..... 2    @

    REFUSED..... 9
[@][allow int 1] <1> Boy <2> Girl <9> REFUSED

>childsex< [allow 9]
  [if Q21_2 eq <1>][store <he> in childsex][endif]
  [if Q21_2 eq <2>][store <she> in childsex][endif]
  [if Q21_2 eq <9>][store <he or she> in childsex][endif]

>Q21_3<

  Is the child Hispanic or Latino?

    YES. . . . . 1
    NO . . . . . 2

    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>Q21_4<

```

Which one or more of the following would you say is the race of the child?

```
[green]IWER: PLEASE READ[n]
White .....1
Black or African American.....2
Asian.....3
Native Hawaiian or Other Pacific Islander.....4
American Indian, Alaska Native.....5
or
Other (SPECIFY).....6
```

```
[bold]NO ADDITIONAL CHOICES.....8[n]
DON'T KNOW/NOT SURE.....7 REFUSED.....9
```

```
MENTION 1 @1 MENTION 2 @2 MENTION 3 @3
MENTION 4 @4 MENTION 5 @5 MENTION 6 @6
```

```
[@1][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing][goto Q21_6] DON'T KNOW
<9>[missing][goto Q21_6] REFUSED
```

```
[@2][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing][goto Q21_6] DON'T KNOW
<8>[goto Q21_6] NO ADDITIONAL CHOICES <9>[missing][goto Q21_6] REFUSED
```

```
[@3][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing][goto Q21_5] DON'T KNOW
<8>[goto Q21_5] NO ADDITIONAL CHOICES <9>[missing][goto Q21_5] REFUSED
```

```
[@4][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing][goto Q21_5] DON'T KNOW
<8>[goto Q21_5] NO ADDITIONAL CHOICES <9>[missing][goto Q21_5] REFUSED
```

```
[@5][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing][goto Q21_5] DON'T KNOW
<8>[goto Q21_5] NO ADDITIONAL CHOICES <9>[missing][goto Q21_5] REFUSED
```

```
[@6][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6> Other 0 [#specify] <7>[missing] DON'T KNOW
<8> NO ADDITIONAL CHOICES <9>[missing] REFUSED
```

>Q21_5<

Which one of these groups would you say best represents the child's race?

```
White .....1
Black or African American.....2
Asian.....3
Native Hawaiian or Other Pacific Islander.....4
American Indian, Alaska Native.....5
or
Other (SPECIFY).....6
```

```
DON'T KNOW/NOT SURE.....7 REFUSED.....9 @
```

```
[@][allow int 1]<1> White <2> Black/African American <3> Asian
<4> Native Hawaiian/Other Pacific Islander <5> American Indian/Alaska Native
<6>[#specify] Other <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

>Q21_6<

How are you related to the child?

```
[green]PLEASE READ[n]
1... Parent (mother or father) include biologic, step or adoptive parent
2... Grandparent
3... Foster parent or guardian (other than parent or grandparent)
4... Sibling (brother or sister) include biologic, step and adoptive
    sibling
5... Other relative
6... Not related in any way
```

```
        DON'T KNOW/NOT SURE ..... 7          REFUSED ..... 9          @
[)][allow int 1] <1> Parent <2> Grandparent <3> Foster parent or guardian
<4> Sibling <5> Other relative <6> Not related in any way <7> DON'T KNOW
<9> REFUSED
```

Section 22: Childhood Asthma Prevalence (CDC)

>Q22_1<

Has a doctor, nurse or other health professional [bold]ever[n] said that the child has asthma?

```
YES. . . . . 1
NO . . . . . 2
```

```
        DON'T KNOW/NOT SURE . . . . . 7
        REFUSED . . . . . 9 @
```

```
[)][allow int 1] <1> YES <2>[goto Q32_1] NO <7>[goto Q32_1] DON'T KNOW
<9>[goto Q32_1] REFUSED
```

>Q22_2<

Does the child still have asthma?

```
YES. . . . . 1
NO . . . . . 2
```

```
        DON'T KNOW/NOT SURE . . . . . 7
        REFUSED . . . . . 9 @
```

```
[)][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

>W22_3<

During the [bold]past[n] 12 months, how many episodes of asthma or asthma attacks has the [fill Rchild] child had?

@ # EPISODES

```
        DON'T KNOW/NOT SURE . . . . . 777
        REFUSED . . . . . 999
```

```
[)][allow int 3] <0-365> <777> DON'T KNOW <999> REFUSED
```

Section 23: Child Weight Status and Physical Activity

If selected child is 1 year or older, continue with Q23.1; if selected child is less than 1 year old, go to Q23.8.

>Q32_1< [if CHLDAGE2 eq <0>][goto W23_8][endif]

How tall is the child now?

[yellow]IWER: FIRST ENTER UNITS[n]

```

[yellow]IWER:  ROUND FRACTIONS DOWN[n]

                HEIGHT IN FEET/INCHES ..... f
                HEIGHT IN METERS/CENTIMETERS.... m   @units

                DON'T KNOW/NOT SURE. . . . . d
                REFUSED. . . . . r
[if @units eq <f>]
    @feet FEET   @inch INCHES
[endif]
[if @units eq <0>]
    @feet FEET   @inch INCHES
[endif]
[if @units eq <m>]
    @meter METERS   @cm CENTIMETERS
[endif]
[if @units eq <9>]
    @meter METERS   @cm CENTIMETERS
[endif]

[@units] <f> <0> <m> <9> <d> <r> <7>
    [if @units eq <r>]
        [store <7> in @units]
        [store <7> in @feet]
        [store <77> in @inch]
        [goto Q32_2]
    [endif]
    [if @units eq <d>]
        [store <9> in @units]
        [store <9> in @feet]
        [store <99> in @inch]
        [goto Q32_2]
    [endif]
    [if @units eq <f>][store <0> in @units][endif]
    [if @units eq <m>][store <9> in @units][endif]
[@feet][allow int 1] <1-8> <9>
[@inch][allow int 2] <0-11> <77,99>[default goto Q32_2]
[@meter][allow int 1][equiv @feet] <1-9>
[@cm][allow int 2][equiv @inch] <0-76> <77> <99> [default goto Q32_2]

>hghttype3< [allow 6][loc 0/581]
>hghttype4< [allow 11]
>filhght1<
    [if Q32_1@units eq <f>]
        [store <feet> in hghttype3]
        [store <inches> in hghttype4]
    [endif]
    [if Q13_11@units eq <0>]
        [if Q32_1@feet le <5>][goto Q32_2][endif]
        [if Q32_1@feet eq <6>][if Q32_1@inch le <7>][goto Q32_2][endif 2]
        [store <feet> in hghttype3]
        [store <inches> in hghttype4]
    [endif]
    [if Q13_11@units eq <m>]
        [store <meters> in hghttype3]
        [store <centimeters> in hghttype4]
    [endif]
    [if Q13_11@units eq <9>]
        [if Q32_1@meter eq <1>][if Q32_1@cm ge <50>][goto Q32_2][endif 2]
        [store <meters> in hghttype3]
        [store <centimeters> in hghttype4]
    [endif]

```

>VQ32_1<

(For quality control purposes...)

I need to verify that you gave me [fill Q32_1@feet] feet and [fill Q32_1@inch] inches tall as your response to the last question about your current height. (Is this correct).

YES, CORRECT HEIGHT. 1
 NO, INCORRECT HEIGHT 2 @
 [@] <1> <2> [etc <j Q32_1@feet>]

>Q32_2< [equiv Q32_1@inch position 3]

How much does the child weigh now?

[yellow]IWER: ROUND FRACTIONS UP[n]

RECORD IN POUNDS p
 RECORD IN KILOGRAMS.. k @units

@wght POUNDS/KILOGRAMS

DON'T KNOW/NOT SURE d
 REFUSED r

[@units] <p> <k> <d> <r> <7> <9> <0>
 [if @units eq <d>]
 [store <7> in @units][store <777> in @wght]
 [goto Q32_3]
 [endif]
 [if @units eq <r>]
 [store <9> in @units][store <999> in @wght]
 [goto Q32_3]
 [endif]
 [if @units eq <p>][store <0> in @units][endif]
 [if @units eq <k>][store <9> in @units][endif]
 [@wght][allow int 3]<6-80> <81-349> <350-776>[goto wghttype1]
 <777>[missing] DON'T KNOW <999>[missing] REFUSED [default goto Q32_3]

>wghttype1< [allow 9][loc 0/599]
 >filwght1< [if Q32_2@units eq <p>][store <pounds> in wghttype1][endif]
 [if Q32_2@units eq <0>][store <pounds> in wghttype1][endif]
 [if Q32_2@units eq <k>][store <kilograms> in wghttype1][endif]
 [if Q32_2@units eq <9>][store <kilograms> in wghttype1][endif]

>VQ32_2<

(For quality control purposes...)

I need to verify that you gave me [fill Q32_2@wght] [fill wghttype1] as your response to the question about your child's current weight.

YES, CORRECT WEIGHT. 1
 NO, INCORRECT WEIGHT 2 @
 [@] <1> <2> [etc <j Q32_2>]

>Q32_3< [equiv Q32_2@wght position 4]

How would you describe the child's weight? Would you say the child is

Very underweight.....1
 Slightly underweight.....2
 About the right weight.....3
 Slightly overweight, or.....4
 Very overweight.....5

DON'T KNOW... 7 REFUSED... 9 @
 [@][allow int 1] <1> Very underweight <2> Slightly underweight
 <3> About the right weight <4> Slightly overweight <5> Very overweight
 <7> DON'T KNOW <9> REFUSED

If selected child is 1-5 years old, continue with Q23.4. If selected child
 is 6 years or older, go to Q23.5.

>Q32_4< [if CHLDAGE2 ge <6>][goto W23_5][endif]

The next question is about active play, such as running, jumping, dancing,
 or throwing a ball. On a usual day, about how many minutes or hours does
 the child engage in active play?

[yellow]IWER: FOR 10 HOURS OUR GREATER, ENTER 9 HOURS, 59 MINUTES[n]

@hours HOURS @min MINUTES

DON'T KNOW/NOT SURE d
 REFUSED r

```
[@hours][allow 1] <0-9> <d,r>
  [if @hours eq <d>]
    [store <7> in @hours]
    [store <77> in @min]
    [goto Q32_5]
  [endif]
  [if @hours eq <r>]
    [store <9> in @hours]
    [store <99> in @min]
    [goto Q32_5]
  [endif]
[@min][allow int 2] <0-59> <77,99>[missing] <88>
  [if @hours eq <0>][if @min eq <0>]
    [store <8> in @hours]
    [store <88> in @min]
  [endif 2]
[default goto Q32_5]
```

>W23_5<

In an average week, on how many days out of seven does the [fill Rchild]
 child get 60 minutes or more of at least moderate exercise, over the course
 of the entire day? Brisk walking, playing tag, jumping rope, or swimming
 are examples of moderate exercise. This exercise can take place over one
 60 minute period or even over several periods of 10 minutes each.

@ DAYS

DON'T KNOW 77
 REFUSED 99

[@][allow int 2] <0-7> <77> DON'T KNOW <99> REFUSED

>W23_6<

In an average school week, how many days does your child walk or bike to


```

school?

    @    DAYS

        DON'T KNOW ..... 77
        REFUSED ..... 99
[][allow int 2] <0-5> <77> DON'T KNOW <99> REFUSED

>Q32_5< [if CHLDAGE1 le <0>][goto W23_8][endif]

    On a usual day, about how many minutes or hours does the child watch TV,
    watch videos, play video games, or use a computer?

[yellow]IWER:  IR R REPORTS MORE THAN 10 HOURS, ENTER "9 HOURS, 59 MINS.[n]

    @hours HOURS    @min MINUTES

    DON'T KNOW/NOT SURE . . . . . d
    REFUSED . . . . . r

    [hours][allow 1] <0-9> <d,r>
        [if @hours eq <d>]
            [store <7> in @hours]
            [store <77> in @min]
            [goto W23_8]
        [endif]
        [if @hours eq <r>]
            [store <9> in @hours]
            [store <99> in @min]
            [goto W23_8]
        [endif]
    [min][allow int 2] <0-59> <77,99>[missing] <88>
        [if @hours eq <0>][if @min eq <0>]
            [ store <8> in @hours][store <88> in @min]
        [endif 2]

>W23_8<

    In total, about how many servings of fruits and vegetables does the
    [fill Rchild] child have, on average, each day?

[yellow]IWER:  THIS ANSWER ALLOWS FOR 1/2 SERVINGS (.5).  YOU WILL
NEED TO ADD A ZERO AT THE END OF YOUR ANSWER IF IT IS NOT A HALF
SERVING[n]

    @    SERVINGS

        DON'T KNOW ..... 999
        REFUSED ..... 777
[][allow 3][input format enter right < . >] <005-155> <d> <r> <777> <999>
        [if @ eq <d>][store <777> in @][endif]
        [if @ eq <r>][store <999> in @][endif]

>W23_9<

    Yesterday, how many cans or glasses of regular soda (such as cola, lemon-
    lime), sweetened carbonated beverages (such as Clearly Canadian), or
    sweetened non-carbonated beverages (such as Gatorade, Snapple, SoBe) did
    your child drink?

[yellow]IWER:  IF NECESSARY, "That would be a large glass or a 12 oz
can or bottle.  Do not include diet drinks or carbonated water"[n]

```

```

@          SERVINGS

          DON'T KNOW ..... d
          REFUSED ..... r
[@][allow int 2] <0-15> <77> DON'T KNOW <99> REFUSED

>W23_10<

Was your child ever breastfed or fed breastmilk?

YES. . . . . 1
NO . . . . . 2

          DON'T KNOW/NOT SURE . . . . . 7
          REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2>[goto W24_1] NO <7>[goto W24_1] DON'T KNOW
<9>[goto W24_1] REFUSED

```

```

>W23_11< [define <d><1>][define <w><2>][define <m><3>][define <y><4>]

How old was the child when [fill childsex] [bold]completely stopped[n]
breastfeeding or being fed breastmilk?

[yellow]IWER:  FIRST RECORD UNITS[n]          @units      LENGTH OF
DAYS. . . . . d          TIME
WEEKS . . . . . w          @length
MONTHS. . . . . m
YEARS . . . . . Y

STILL BREAST FEEDING . . . . . 6
NEVER. . . . . 8

          DON'T KNOW/NOT SURE . . . . . 7
          REFUSED . . . . . 9

[@units][allow 1] <d,w,m,y>[goto @length] <6-9>
[if @units ge <6>]
    [if @units eq <6>][store <66> in @length][endif]
    [if @units eq <7>][store <77> in @length][endif]
    [if @units eq <8>][store <88> in @length][endif]
    [if @units eq <9>][store <99> in @length][endif]
    [goto W24_1]
[endif]
[@length][allow int 2] <1-99>

```

Section 24: Social Service Needs

```

>W24_1<

The next questions are about services or support you or your family may
have used.

During the last year, have you or someone in your family needed adult
day care or home care services?

YES. . . . . 1
NO . . . . . 2

          DON'T KNOW/NOT SURE . . . . . 7
          REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

>W24_2<

During the last year, have there been times that you have not had enough money for housing and/or utilities?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>W24_3<

In the past 30 days, have you been concerned about having enough food for yourself and your family?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 25: Mental Health

>W25_1<

During the past 30 days, for about how many days have you felt you did not get enough rest or sleep?

@ NUMBER OF DAYS

DON'T KNOW 77
 REFUSED 99

[@][allow int 2] <0-30> <77> DON'T KNOW <99> REFUSED

>W25_2<

Are you currently being seen by a doctor, psychiatrist, psychologist, or social worker for any mental health related problem or concern?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 26: Access to Care

>W26_1< [if Q3_1 ne <2>][goto W26_2][endif]

Previously, you said that you did not have any health coverage.

About how long has it been since you had health coverage?

| | | |
|-----------------|--------|---------|
| | UNIT | |
| | @units | |
| DAYS. | d | TIME |
| WEEKS | w | @length |
| MONTHS. | m | |

```

YEARS . . . . . Y
NEVER HAD IT . . . . . 8
DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9

[@units][allow 1] <d,w,m,y>[goto @length] <6-9>
  [if @units ge <6>]
    [if @units eq <7>][store <777> in @length][endif]
    [if @units eq <8>][store <888> in @length][endif]
    [if @units eq <9>][store <999> in @length][endif]
    [goto W26_1days]
  [endif]
[@length][allow int 3] <1-365> <777> <888> <999>

>W26_1days< [allow int 5][#store <0> in W26_1days][store W26_1days in W26_1days][goto
W26_2]
  [if W26_1@units eq <1>][add W26_1@length to W26_1days][endif]
  [if W26_1@units eq <2>][add (<7> * W26_1@length) to W26_1days][endif]
  [if W26_1@units eq <3>][add (<30.4> * W26_1@length) to W26_1days][endif]
  [if W26_1@units eq <4>][add (<365.25> * W26_1@length) to W26_1days][endif]
  [if W26_1@units eq <7>][add <77777> to W26_1days][endif]
  [if W26_1@units eq <8>][add <88888> to W26_1days][endif]
  [if W26_1@units eq <9>][add <99999> to W26_1days][endif]
>W26_2<

Now, I would like to ask you some questions about dental care.

How long has it been since you last visited a dentist or a dental clinic
for any reason?

[yellow]IWER: INCLUDE VISITS TO DENTAL SPECIALISTS, SUCH AS OTHRODONIST[n]
[yellow]IWER: IF WISDOM TEETH ARE REMOVED BECAUSE OF TOOTH DECAY OR GUM[n]
[yellow] DISEASE, THEY SHOULD BE INCLUDED IN THE COUNT FOR LOST TEETH[n]

[green]READ ONLY IF NECESSARY[n]
1.. Within the past year (anytime less than 12 months ago)
2.. Within the past 2 years (1 year but less than 2 years ago)
3.. Within the past 5 years (2 years but less than 5 years ago), or
4.. 5 or more years ago

NEVER. . . . . 8
DON'T KNOW . . . . . 7
REFUSED. . . . . 9 @

[@][allow int 1] <1> Within the past year <2> Within the past 2 years
<3> Within the past 5 years <4> 5 or more years ago <7> DON'T KNOW <8> Never
<9> REFUSED

>W26_3<

Do you have any kind of insurance coverage that pays for some or all of
your routine dental care, including dental insurance, prepaid plans such
as HMO's, or government plans such as Medicaid?

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

Section 27: Firearms

>W27_1<

The next questions are about firearms. We are asking these in a health survey because of our interest in firearm-related injuries. Please include weapons such as pistols, shotguns, and rifles; but not BB guns, starter pistols, or guns that cannot fire. Include those kept in a garage, outdoor storage area, or motor vehicle.

Are any firearms kept in or around your home?

YES 1
NO. 2

DON'T KNOW 7
REFUSED. 9 @

[@] <1> YES <2>[goto W28_1] NO <7>[missing][goto W28_1] DON'T KNOW
<9>[missing][goto W28_1] REFUSED

>W27_2< [allow int 1]

Are any of these firearms now loaded?

YES 1
NO. 2

DON'T KNOW 7
REFUSED. 9 @

[@] <1> YES <2>[goto W28_1] NO <7>[missing][goto W28_1] DON'T KNOW
<9>[missing][goto W28_1] REFUSED

>W27_3< [allow int 1]

Are any of these loaded firearms also unlocked? By unlocked, we mean you do not need a key or combination to get the gun or to fire it. We don't count a safety as a lock.

YES 1
NO. 2

DON'T KNOW 7
REFUSED. 9 @

[@] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 28: Disease Screening

>W28_1< [if Q13_17 ne <2>][goto Q28_2][endif][define <d><1>]

The next questions are about health tests you may have had and about some health related behaviors.

A mammogram is an X-ray of each breast to look for breast cancer. How long has it been since you had your last mammogram?

[yellow]IWER: PROBE FOR BEST ESTIMATE[n]

| | | |
|-----------------|-------------|---------|
| | UNIT @units | |
| DAYS. | d | TIME |
| WEEKS | w | @length |
| MONTHS. | m | |

```

YEARS . . . . . Y

NEVER HAD ONE. . . . . 8

    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9

[@units][allow 1]
<d,w,m,y>[goto @length] <6-9>
[if @units ge <6>]
    [if @units eq <7>][store <777> in @length][endif]
    [if @units eq <8>][store <888> in @length][endif]
    [if @units eq <9>][store <999> in @length][endif]
    [goto W28_1days]
[endif]
[@length][allow int 3] <1-365> <777> <888> <999>

>W28_1days< [allow int 5][#store <0> in W28_1days]
    [copy W28_1days in W28_1days][goto Q28_2]
    [if W28_1@units eq <1>][add W28_1@length to W28_1days][endif]
    [if W28_1@units eq <2>][add (<7> * W28_1@length) to W28_1days][endif]
    [if W28_1@units eq <3>][add (<30.4> * W28_1@length) to W28_1days][endif]
    [if W28_1@units eq <4>][add (<365.25> * W28_1@length) to W28_1days][endif]
    [if W28_1@units eq <7>][add <77777> to W28_1days][endif]
    [if W28_1@units eq <8>][add <88888> to W28_1days][endif]
    [if W28_1@units eq <9>][add <99999> to W28_1days][endif]

>Q28_2< [undefine <d>][if Q5_1 eq <1>][goto ifW28a_1][endif]

[if Q13_17 eq <1>]
    The next questions are about health tests you may have had and about
    some health related behaviors.

[endif]
    During the past 12 months, have you had a blood test or a finger prick to
    check for diabetes? Diabetes is also referred to as "sugar" or "high blood
    sugar."

    YES. . . . . 1
    NO . . . . . 2

    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9 @
[)][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 28a: Folic Acid

>ifW28a_1< [if Q13_17 ne <2>][goto ifW29_1][endif]
    [if Q13_1 ge <45>][goto ifW29_1][endif]

>W28a_1<

    Do you currently take any vitamin pills or supplements?

    YES. . . . . 1
    NO . . . . . 2

    DON'T KNOW/NOT SURE . . . . . 7
    REFUSED . . . . . 9 @
[)][allow int 1] <1> YES <2>[goto ifW29_1] NO <7>[goto ifW29_1] DON'T KNOW
    <9>[goto ifW29_1] REFUSED

```

>W28a_2<

Do any of the vitamin pills or supplements you take contain folic acid?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

Section 29: Substance Use

>ifW29_1< [if Q11_2 ge <3>][goto W29_3][endif]
 [if Q11_1 ne <1>][goto W29_3][endif]

>W29_1<

[if W28_1@units eq <>][if Q28_2 eq <>]
 The next questions are about health related behaviors.
 [endif 2]

You previously mentioned that you smoke.

On the average, how many cigarettes do you now smoke a day?

[yellow]IWER: HALF PACK = 10 CIGARETTES
 ONE PACK = 20 CIGARETTES
 ONE AND A HALF PACKS = 30 CIGARETTES
 TWO PACKS = 40 CIGARETTES
 FOR LESS THAN 1 CIGARETTE A DAY, USE 0[n]

@ NUMBER OF CIGARETTES

DON'T KNOW d
 REFUSED r

[@][allow 3] <0> <1-200> <777> DON'T KNOW <999> REFUSED <d> <r> <888> Nonesf
 [if @ eq <0>][store <888> in @][endif]
 [if @ eq <d>][store <777> in @][endif]
 [if @ eq <r>][store <999> in @][endif]

>W29_2<

During the past year, did any medical doctor, nurse, or other health professional advise you to stop smoking?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>W29_3<

[if W28_1@units eq <>][if Q28_2 eq <>][if W29_1 eq <>]
 The next questions are about health related behaviors.
 [endif 3]

In the past 12 months, have you used any medicines, drugs, or substances, to get high or to make you feel good, [bold]without a prescription or with greater frequency or quantity than prescribed?[n]

[yellow]IWER: IF NECESSARY, "By greater frequency or quantity, we mean you used it more often or used more of it than the prescription was written for."[n]

YES 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>W29_4< [if Q12_1 ge <2>][goto W30_1][endif]

During the [bold]past month[n], how many times have you driven when you've had perhaps too much to drink?

NUMBER OF TIMES @

DON'T KNOW/NOT SURE.....77
 REFUSED.....99

[@][allow int 2]<0> <1-15>[goto W30_1] <16-76> <88>[goto W30_1] None
 <77>[missing][goto W30_1] DON'T KNOW <99>[missing][goto W30_1] REFUSED
 [if @ eq <0>][store <88> in @][goto W30_1][endif]
 [default goto W30_1]

>VW29_4< [allow 1][loc 0/609]

(For quality control purposes...)

I need to verify that you gave me [fill W29_4] times as your response to the last question about how times within the past 30 days you have perhaps drove when you had too much to drink.
 (Is this correct).

YES, CORRECT 1
 NO, INCORRECT. 2 @
 [@]<1> <2>[etc <j W29_4>]

Section 29: Physical Activity/Walkability

>W30_1<

Now, I would like to ask you some questions about physical activity.

In an average week, on how many days out of 7 do you get 30 minutes or more of at least moderate exercise, over the course of the entire day? Brisk walking and moving somewhat heavy materials are examples of moderate exercise. This exercise can take place over one 30 minute period or even over as many as four periods of 7 or 8 minutes each.

@ NUMBER OF DAYS (EVERY DAY=7)

DON'T KNOW 77
 REFUSED 99

[@][allow int 2][equiv W29_4 position 3] <0-7> <77> DON'T KNOW <99> REFUSED

>Q37_1<

A pedometer is a small instrument that some people wear on their belt to count the number of steps they take each day or to estimate how far they walk. Have you ever used a pedometer on a regular basis?

YES. 1
NO 2

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 1] <1> YES <2> NO <7> DON'T KNOW <9> REFUSED

>W30_3<

These next questions pertain to the neighborhood where you currently live. Please rate how well each of the following statements describes your current neighborhood.

There are pedestrian sidewalks, walking paths, or trails in or near my neighborhood that I can easily use for walking, jogging, or running.

Would you say you that you strongly disagree, somewhat disagree, somewhat agree, or strongly agree.

- 1... STRONGLY DISAGREE
- 2... SOMEWHAT DISAGREE
- 3... NEUTRAL,
- 4... SOMEWHAT AGREE
- 5... STRONGLY AGREE

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 2] <1> Strongly Disagree <2> Somewhat Disagree <3> Neutral <4> Somewhat Agree <5> Strongly Agree <7> DON'T KNOW <9> REFUSED

>W30_4<

There are stores, restaurants, and other destinations within walking distance of my home.

(Would you say you that you strongly disagree, somewhat disagree, somewhat agree, or strongly agree.)

- 1... STRONGLY DISAGREE
- 2... SOMEWHAT DISAGREE
- 3... NEUTRAL,
- 4... SOMEWHAT AGREE
- 5... STRONGLY AGREE

DON'T KNOW/NOT SURE 7
REFUSED 9 @

[@][allow int 2] <1> Strongly Disagree <2> Somewhat Disagree <3> Neutral <4> Somewhat Agree <5> Strongly Agree <7> DON'T KNOW <9> REFUSED

>W30_5<

I feel safe walking in my neighborhood.

(Would you say you that you strongly disagree, somewhat disagree, somewhat agree, or strongly agree.)

- 1... STRONGLY DISAGREE
- 2... SOMEWHAT DISAGREE
- 3... NEUTRAL,
- 4... SOMEWHAT AGREE

```

5... STRONGLY AGREE

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 2] <1> Strongly Disagree <2> Somewhat Disagree <3> Neutral
<4> Somewhat Agree <5> Strongly Agree <7> DON'T KNOW <9> REFUSED

>W30_6<

[if Q13_8 le <2>]
Next, I'd like to ask you about short trips that you make while not at work.
By trip, I mean anytime you go from one address or place to another, which is
at least a quarter of a mile away.
[endif]
[if Q13_8 gt <2>]
Next, I'd like to ask you about short trips that you make. By trip, I mean
anytime you go from one address or place to another, which is at least a
quarter of a mile away.
[endif]

In the past 7 days, about how many short trips did you make that were
one mile or less (but at least a quarter mile)?

[yellow]IWER: INCLUDE ALL SHORT TRIPS OF THIS DISTANCE REGARDLESS OF
TYPE OF TRANSPORTATION COUNT ROUND TRIPS AS TWO TRIPS[n]

@ NUMBER OF TRIPS

DON'T KNOW . . . . . 77
REFUSED . . . . . 99
[[@][allow int 2] <0-70> <88>[goto W30_9] None <77>[goto W30_9] DON'T KNOW
<99>[goto W30_9] REFUSED
[if @ eq <0>][store <88> in @][goto W30_9][endif]

>W30_7<

For how many of these trips of 1 mile or less did you [bold]walk[n]?

[yellow]IWER: DO NOT INCLUDE WALKING THAT IS DONE ONLY FOR THE
PURPOSE OF EXERCISE[n]

@ NUMBER OF TRIPS

DON'T KNOW . . . . . 77
REFUSED . . . . . 99
[[@][allow int 2] <0-70> <88>[goto W30_8] None <77> DON'T KNOW <99> REFUSED
[if @ eq <0>][store <88> in @][goto W30_8][endif]
[default goto W30_9]

>W30_8< [form template]
What would you say are the main reasons that you have not walked for
transportation on short trips in the past 7 days?

[yellow]IWER: ALLOW 2 RESPONSES PROBE ONCE WITH "ANY OTHER REASON"[n]
POOR HEALTH.....1
TOO TIRED, NO ENERGY.....2
DON'T ENJOY WALKING.....3
BAD WEATHER.....4
NOT SAFE TO WALK.....5
NO SIDEWALKS.....6
TOO REMOTE, LIVE IN COUNTRY.....7
TOO FAR.....8

```

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TAKES TOO MUCH TIME, DRIVING IS QUICKER.....9
 NEED TO TRANSPORT SOMEONE OR SOMETHING.....10
 ALREADY WALK ENOUGH, GET ENOUGH EXERCISE.....11

OTHER (SPECIFY) 12 NO OTHER RESPONSES 55
 DON'T KNOW..... 77 REFUSED..... 99

RESPONSE 1 @1 RESPONSE 2 @2

[@1][allow int 2] <1> Poor health <2> Too tired, no energy
 <3> Don't enjoy walking <4> Bad weather <5> Not safe to walk
 <6> No sidewalks <7> To remote, live in country <8> Too far
 <9> Takes too much time <10> Need to transport someone/thing
 <11> Already walk enough/get enough exercise <12> Other
 0 [#specify] Other <77>[goto W30_9] DON'T KNOW
 <99>[goto W30_9] REFUSED

[@2][allow int 2] <1> Poor health <2> Too tired, no energy
 <3> Don't enjoy walking <4> Bad weather <5> Not safe to walk
 <6> No sidewalks <7> To remote, live in country <8> Too far
 <9> Takes too much time <10> Need to transport someone/thing
 <11> Already walk enough/get enough exercise <12> Other
 0 [#specify] Other <77> DON'T KNOW <99> REFUSED <55> NO OTHER RESPONSES

>W30_9<

In good weather, how far do you think is reasonable for you to walk as a means of transportation, if you had the time and didn't need to transport anything?

@miles MILES @100th 100THS OF A MILE

OTHER ANSWER (SPECIFY) 55
 NOT REASONABLE TO WALK FOR TRANSPORTATION AT ALL.....88
 DON'T KNOW/NOT SURE.....77
 REFUSED.....99

[@miles][allow int 2]<0-20> <88> <77> <99> <55>[#specify]
 [if @miles eq <55>][store <55> in @100th][goto W30_10][endif]
 [if @miles eq <88>][store <88> in @100th][goto W30_10][endif]
 [if @miles eq <77>][store <77> in @100th][goto W30_10][endif]
 [if @miles eq <99>][store <99> in @100th][goto W30_10][endif]

[@100th][allow int 2]<0-99>

>W30_10<

Do you own a bicycle?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

[@][allow int 1] <1> YES <2>[goto W30_13] NO <7>[goto W30_13] DON'T KNOW
 <9>[goto W30_13] REFUSED

>W30_11<

Do you ever ride a bicycle as a means of transportation?

YES. 1
 NO 2

DON'T KNOW/NOT SURE 7
 REFUSED 9 @

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```
[@][allow int 1] <1> YES <2>[goto W30_13] NO <7>[goto W30_13] DON'T KNOW
<9>[goto W30_13] REFUSED
```

>W30_12<

Have you ridden a bicycle as a means of transportation in the past 7 days?

```
YES. . . . . 1
NO . . . . . 2
```

```
DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
```

```
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED
```

>W30_13<

On a usual day, about how many minutes or hours do you watch TV, watch videos, play video games or use a computer?

```
[yellow]IWER: IF RESPONDENT REPORTS 10 HOURS OR MORE, CODE AS 9:59[n]
```

```
@hour HOURS @min MINUTES
```

```
DON'T KNOW..... d
REFUSED.....r
```

```
[@hour][allow 1] <0-9> <d> <r>
[if @hour eq <d>]
[store <7> in @hour][store <77> in @min][goto W31_1]
[endif]
[if @hour eq <r>]
[store <9> in @hour][store <99> in @min][goto W31_1]
[endif]
```

```
[@min][allow int 2] <0-59> <77> <99>
```

Section 31: Food Consumption and Weight

>W31_1<

Do you consider yourself [bold]now[n], to be overweight, underweight, or about the right weight?

```
OVERWEIGHT.....1
UNDERWEIGHT.....2
ABOUT THE RIGHT WEIGHT.....3
```

```
DON'T KNOW.....7
REFUSED.....9 @
```

```
[@][allow int 1] <1> Overweight <2> Underweight <3> About the right weight
<77> DON'T KNOW <99> REFUSED
```

>W31_2<

In the past 12 months, has a doctor, nurse or other health professional given you advice about your weight?

```
[yellow]IWER: IF YES, PROBE WITH "Was that to lose weight, gain
weight or maintain weight?"[n]
Yes, Lose weight.....1
Yes, Gain weight.....2
Yes, maintain Weight.....3
No.....4
```

```

                DON'T KNOW.....7
                REFUSED.....9      @
[@][allow int 1] <1> Yes, lose weight <2> Yes, gain weight
                <3> Yes, maintain weight <4> No <7> DON'T KNOW <9> REFUSED

```

>W31_3<

On average, how many times [bold]per week[n] do you eat meals that were prepared in a restaurant? Please include eat-in restaurants, carry-out restaurants, and restaurants that deliver food to your house.

[yellow]IWER: 'MEALS' MEAN MORE THAN A BEVERAGE OR SNACK FOOD LIKE CANDY BARS OR BAG OF CHIPS[n]

@ NUMBER OF RESTAURANT MEALS

```

                LESS THAN WEEKLY.....66
                DON'T KNOW.....77
                REFUSED.....99
[@][allow int 2] <0>[goto Q25_intro] <1-21> <66> Less than weekly
                <77> DON'T KNOW <99> REFUSED

```

>Q30_4< [define <d> <1>]

How often do you usually go to a fast food restaurant?

| | | |
|-------------------------------------|--------|-----------|
| [yellow]IWER: FIRST RECORD UNITS[n] | @units | NUMBER OF |
| TIMES PER DAY. d | | TIMES |
| TIMES PER WEEK w | | @times |
| TIMES PER MONTH. m | | |
| LESS THAN ONCE A MONTH 4 | | |
| NEVER. 5 | | |
| DON'T KNOW/NOT SURE 7 | | |
| REFUSED 9 | | |

```

[@units][allow 1] <d,w,m>[goto @times] <4> <5> <7> <9>
[if @units ge <4>]
    [if @units eq <4>]
        [store <44> in @times]
        [goto Q25_intro]
    [endif]
    [if @units eq <5>]
        [store <55> in @times]
        [goto Q25_intro]
    [endif]
    [if @units eq <7>][store <77> in @times][endif]
    [if @units eq <9>][store <99> in @times][endif]
    [goto Q25_intro]
[endif]
[@times][allow int 2] <1-31> <44> <55> <77> <99>

```

SECTION 32 (SECTION 25): INTIMATE PARTNER VIOLENCE

>Q25_intro<

[yellow]GO TO QBYB AT ANY TIME FOR EXPLANATION ABOUT WHY WE ASK THESE QUEST.[n]

I'd like to ask you some questions about physical and sexual violence or other unwanted sexual experiences. This information will allow us to better understand the problem of violence and unwanted sexual contact, and may help others in the future. This is a sensitive topic. Some people may

feel uncomfortable with these questions. Remember that your phone number has been chosen randomly and your answers are strictly confidential. At the end of this section, I will give you phone numbers for organizations that can provide information and referral for both of these issues. Please keep in mind that you can ask me to skip any question that you do not want to answer. If you are not in a safe place to answer these questions, I can skip to the next topic area.

```

CONTINUE ..... 1
REFUSES SECTION..... 3    @
[ ][allow int 1] <1> <3>[goto W33_1]

```

>Q25_1<

The next questions are about violence in relationships with an intimate partner. By an intimate partner I mean any current or former spouse, boyfriend, or girlfriend. Someone you dated would also be considered an intimate partner.

Has an intimate partner [bold]ever threatened[n] you with physical violence? This includes threatening to hit, slap, push, kick, or physically hurt you in any way.

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9    @
[ ][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

>Q25_2<

In the past 12 months, have you experienced any physical violence or had unwanted sex with an intimate partner?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9    @
[ ][allow int 1] <1> YES <2>[goto Q25_close] NO <7>[goto Q25_close] DON'T KNOW
<9>[goto Q25_close] REFUSED

```

>Q25_6<

In the past 12 months, have you had any injuries, such as bruises, cuts, scrapes, black eyes, vaginal or anal tears, or broken bones, as a result of this physical violence or unwanted sex?

```

YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9    @
[ ][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

```

>Q25_7<

At the time of the most recent incident, what was your relationship to the intimate partner who was physically violent or had unwanted sex with you?

```
[green]DON'T READ CATEGORIES[n]
1... BOYFRIEND                2... GIRLFRIEND
3... FORMER BOYFRIEND         4... FORMER GIRLFRIEND
5... MALE YOU WERE DATING     6... FEMALE YOU WERE DATING
    7... HUSBAND OR MALE LIVE-IN PARTNER
    8... FORMER HUSBAND OR FORMER MALE LIVE-IN PARTNER
    9... WIFE OF FEMALE LIVE-IN PARTNER
   10... FORMER WIFE OR FORMER FEMALE LIVE-IN PARTNER
11... OTHER
```

```
                DON'T KNOW... 77          REFUSED... 99      @
[@][allow int 1] <1> Boyfriend <2> Girlfriend <3> Former boyfriend
<4> Former girlfriend <5> Male you were dating <6> Female you were dating
<7> Husband or male live-in partner
<8> Former husband or former male live-in partner
<9>L wife or female live-in partner
<10> Former wife or former female live-in partner 0 [#specify] Other
<11> Other <77> DON'T KNOW <99> REFUSED
```

>Q25_close<

We realize that this topic may bring up past experiences that some people may wish to talk about. If you or someone you know would like to talk to a trained counselor, there is a toll-free and confidential intimate partner violence telephone hotline you can call. The number is 1-800-799-SAFE (7233). Also, the Domestic Violence Project Safe House number is (734) 955-5444. Would you like me to repeat either or both of these numbers?

```
                TYPE "1" TO CONTINUE      @
[@][allow int 1] <1>
```

Section 33: Sexual Health

>W33_1<

We are almost done. This is the last section of the interview.

In order to get a more complete picture of the health of the population, we are asking about sexual experience. Please remember that your answers are strictly confidential.

During the past twelve months, with how many people have you had sexual intercourse?

@ NUMBER OF PARTNERS

76 FOR 76 OR MORE

77 DON'T KNOW

99 REFUSED

```
[@][allow int 2] <0-75> <76> 76 or more <77> DON'T KNOW <99> REFUSED <88> None
[if @ eq <0>][store <88> in @][endif]
```

>W33_2<

The next question is about sexually transmitted diseases, such as syphilis, gonorrhea, chlamydia, or genital herpes and HIV.

In the past 12 months has a doctor, nurse or other health professional talked to you about preventing sexually transmitted diseases through condom use?

```
YES. . . . . 1
NO . . . . . 2

DON'T KNOW/NOT SURE . . . . . 7
REFUSED . . . . . 9 @
[@][allow int 1] <1> YES <2> NO <7>[missing] DON'T KNOW <9>[missing] REFUSED

>end< [goto MOD7]
```


Washtenaw County Behavioral Risk Factor Survey, 2005
CATI DATA LAYOUTS AND SPSS READ COMMANDS

IPPSR
Office for Survey Research

March, 2006

Variable layout for CASES 4.3 study PRODUCTN

page 1

Total items = 1571 Zero record size = 900
 Data records = 39 Vstate records = 19
 Entity size in bytes = 4672 Data and vstate byte counts = 3120, 1520

Relational operators usage: Missing data tests false using 'x' operators.

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| ZERO | | char | 0 | 1 | 5 | |
| AREA | | char | 0 | 6 | 3 | |
| PNUM | | char | 0 | 9 | 7 | |
| PRFX | | char | 0 | 9 | 3 | |
| SUFx | | char | 0 | 12 | 4 | |
| REPn | | char | 0 | 16 | 4 | |
| PRECALL | | char | 0 | 20 | 1 | |
| STAT | | char | 0 | 21 | 2 | |
| GENL | | char | 0 | 23 | 1 | |
| CODE | | char | 0 | 24 | 2 | |
| DIAL | | char | 0 | 26 | 4 | |
| SRCH | | char | 0 | 30 | 1 | |
| TCNT | | char | 0 | 31 | 2 | |
| NANS | | char | 0 | 33 | 2 | |
| NAMX | | char | 0 | 35 | 2 | |
| SRVW | | char | 0 | 37 | 2 | |
| SDBZ | | char | 0 | 39 | 1 | |
| SMAX | | char | 0 | 40 | 2 | |
| SCNT | | char | 0 | 42 | 2 | |
| CONF | | char | 0 | 44 | 1 | |
| HH | | char | 0 | 45 | 1 | |
| RSEL | | char | 0 | 46 | 1 | |
| SUPV | | char | 0 | 47 | 1 | |
| CBcD | | char | 0 | 48 | 1 | |
| DATE | | char | 0 | 49 | 8 | |
| MMDD | | char | 0 | 49 | 4 | |
| MON | | char | 0 | 49 | 2 | |
| DAY | | char | 0 | 51 | 2 | |
| YEAR | | char | 0 | 53 | 4 | |
| TIME | | char | 0 | 57 | 4 | |
| CTIM | | char | 0 | 61 | 4 | |
| FNL | | char | 0 | 65 | 2 | |
| FNLD | | char | 0 | 67 | 8 | |
| RNAM | | char | 0 | 75 | 12 | |
| showdate | | char | 0 | 87 | 30 | |
| showmon | | char | 0 | 117 | 12 | |
| NOTE | | char | 0 | 129 | 1 | |
| QATM | | char | 0 | 130 | 4 | |
| QATT | | char | 0 | 134 | 4 | |
| WKDY | | char | 0 | 138 | 2 | |
| SunM | | char | 0 | 140 | 2 | |
| SunA | | char | 0 | 142 | 2 | |
| SunE | | char | 0 | 144 | 2 | |
| MonM | | char | 0 | 146 | 2 | |
| MonA | | char | 0 | 148 | 2 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| MonE | | char | 0 | 150 | 2 | |
| TueM | | char | 0 | 152 | 2 | |
| TueA | | char | 0 | 154 | 2 | |
| TueE | | char | 0 | 156 | 2 | |
| WedM | | char | 0 | 158 | 2 | |
| WedA | | char | 0 | 160 | 2 | |
| WedE | | char | 0 | 162 | 2 | |
| ThuM | | char | 0 | 164 | 2 | |
| ThuA | | char | 0 | 166 | 2 | |
| ThuE | | char | 0 | 168 | 2 | |
| FriM | | char | 0 | 170 | 2 | |
| FriA | | char | 0 | 172 | 2 | |
| FriE | | char | 0 | 174 | 2 | |
| SatM | | char | 0 | 176 | 2 | |
| SatA | | char | 0 | 178 | 2 | |
| SatE | | char | 0 | 180 | 2 | |
| FSIG | | char | 0 | 182 | 1 | |
| NRNG | | char | 0 | 183 | 1 | |
| CIRC | | char | 0 | 184 | 1 | |
| TNIS | | char | 0 | 185 | 1 | |
| QUID | | char | 0 | 186 | 2 | |
| INWV | | integer | 0 | 188 | 3 | |
| INUM | | integer | 0 | 191 | 3 | |
| DENSTR | | char | 0 | 194 | 1 | |
| SHLD | | char | 0 | 195 | 1 | |
| LDAT | | char | 0 | 196 | 8 | |
| LTIM | | char | 0 | 204 | 4 | |
| NDT1 | | char | 0 | 208 | 8 | |
| NMD1 | | char | 0 | 208 | 4 | |
| NMM1 | | char | 0 | 208 | 2 | |
| NDD1 | | char | 0 | 210 | 2 | |
| NYY1 | | char | 0 | 212 | 4 | |
| NBT1 | | char | 0 | 216 | 4 | |
| NET1 | | char | 0 | 220 | 4 | |
| NDT2 | | char | 0 | 224 | 8 | |
| NBT2 | | char | 0 | 232 | 4 | |
| NET2 | | char | 0 | 236 | 4 | |
| TZCD | | char | 0 | 240 | 2 | |
| DSTI | | char | 0 | 242 | 1 | |
| FREE | | char | 0 | 243 | 7 | |
| TS01 | | char | 0 | 250 | 2 | |
| HI01 | | char | 0 | 252 | 1 | |
| TS02 | | char | 0 | 253 | 2 | |
| HI02 | | char | 0 | 255 | 1 | |
| TS03 | | char | 0 | 256 | 2 | |
| HI03 | | char | 0 | 258 | 1 | |
| TS04 | | char | 0 | 259 | 2 | |
| HI04 | | char | 0 | 261 | 1 | |
| TS05 | | char | 0 | 262 | 2 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| HI05 | | char | 0 | 264 | 1 | |
| TS06 | | char | 0 | 265 | 2 | |
| HI06 | | char | 0 | 267 | 1 | |
| csid | | char | 1 | 1 | 5 | |
| area | | char | 1 | 6 | 3 | |
| prfx | | char | 1 | 9 | 3 | |
| repn | | char | 1 | 12 | 2 | |
| stcd | | char | 1 | 14 | 2 | |
| RAND | | char | 1 | 16 | 2 | |
| IDAT | | char | 1 | 18 | 8 | |
| ITIM | | char | 1 | 26 | 4 | |
| TTIM | | char | 1 | 30 | 4 | |
| BTIM | | char | 6 | 1 | 4 | |
| ETIM | | char | 6 | 5 | 4 | |
| TTM1 | | char | 6 | 9 | 4 | |
| TTM2 | | char | 6 | 13 | 4 | |
| TTM3 | | char | 6 | 17 | 4 | |
| SESS | | char | 6 | 21 | 1 | |
| xBTM | | char | 6 | 22 | 1 | |
| xETM | | char | 6 | 23 | 1 | |
| MYTZ | | char | 6 | 24 | 2 | |
| MYDS | | char | 6 | 26 | 1 | |
| TZON | | char | 6 | 27 | 3 | |
| MYZN | | char | 6 | 30 | 3 | |
| BDST | | char | 6 | 33 | 8 | |
| EDST | | char | 6 | 41 | 8 | |
| RSTM | | char | 6 | 49 | 4 | |
| CKTM | | char | 6 | 53 | 4 | |
| NTM1 | | char | 6 | 57 | 4 | |
| RBTM | | char | 6 | 61 | 4 | |
| RETM | | char | 6 | 65 | 4 | |
| ADJR | | char | 6 | 69 | 4 | |
| ADJF | | char | 6 | 73 | 4 | |
| HARD | | char | 6 | 77 | 4 | |
| SOFT | | char | 7 | 1 | 4 | |
| NEGW | | char | 7 | 5 | 4 | |
| BZDT | | char | 7 | 9 | 8 | |
| BZAD | | char | 7 | 17 | 4 | |
| BZMX | | char | 7 | 21 | 4 | |
| 2LAT | | char | 7 | 25 | 4 | |
| 2RLY | | char | 7 | 29 | 4 | |
| NDAZ | | char | 7 | 33 | 1 | |
| APPT | | char | 7 | 34 | 1 | |
| RSKD | | char | 7 | 35 | 4 | |
| RDAZ | | char | 7 | 39 | 2 | |
| SPOK | | char | 7 | 41 | 4 | |
| BZFU | | char | 7 | 45 | 1 | |
| xNHM | | char | 7 | 46 | 1 | |
| cMON | | char | 7 | 47 | 3 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| SDMX | | char | 7 | 50 | 1 | |
| 1BZ | | char | 7 | 51 | 1 | |
| TM01 | | char | 7 | 52 | 4 | |
| TM02 | | char | 7 | 56 | 4 | |
| TM03 | | char | 7 | 60 | 4 | |
| TM04 | | char | 7 | 64 | 4 | |
| TM05 | | char | 7 | 68 | 4 | |
| TM06 | | char | 7 | 72 | 4 | |
| JAN1 | | char | 8 | 1 | 2 | |
| 1JAN | | char | 8 | 3 | 8 | |
| 1JMD | | char | 8 | 3 | 4 | |
| 1JYY | | char | 8 | 7 | 4 | |
| CKDT | | char | 8 | 11 | 8 | |
| CDT1 | | char | 8 | 14 | 4 | |
| CDT2 | | char | 8 | 17 | 1 | |
| MAX | | char | 8 | 19 | 2 | |
| xTCN | | char | 8 | 21 | 1 | |
| xSCN | | char | 8 | 22 | 1 | |
| xNAS | | char | 8 | 23 | 1 | |
| 01DT | | char | 8 | 24 | 4 | |
| 01TM | | char | 8 | 28 | 4 | |
| 01CD | | char | 8 | 32 | 2 | |
| 01ID | | char | 8 | 34 | 3 | |
| 01DL | | char | 8 | 37 | 4 | |
| CB01 | | char | 8 | 41 | 14 | |
| DT01 | | char | 8 | 41 | 4 | |
| BT01 | | char | 8 | 46 | 4 | |
| DS01 | | char | 8 | 50 | 1 | |
| ET01 | | char | 8 | 51 | 4 | |
| 02DT | | char | 8 | 55 | 4 | |
| 02TM | | char | 8 | 59 | 4 | |
| 02CD | | char | 8 | 63 | 2 | |
| 02ID | | char | 8 | 65 | 3 | |
| 02DL | | char | 8 | 68 | 4 | |
| CB02 | | char | 8 | 72 | 14 | |
| DT02 | | char | 8 | 72 | 4 | |
| BT02 | | char | 8 | 77 | 4 | |
| DS02 | | char | 9 | 1 | 1 | |
| ET02 | | char | 9 | 2 | 4 | |
| 03DT | | char | 9 | 6 | 4 | |
| 03TM | | char | 9 | 10 | 4 | |
| 03CD | | char | 9 | 14 | 2 | |
| 03ID | | char | 9 | 16 | 3 | |
| 03DL | | char | 9 | 19 | 4 | |
| CB03 | | char | 9 | 23 | 14 | |
| DT03 | | char | 9 | 23 | 4 | |
| BT03 | | char | 9 | 28 | 4 | |
| DS03 | | char | 9 | 32 | 1 | |
| ET03 | | char | 9 | 33 | 4 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| 04DT | | char | 9 | 37 | 4 | |
| 04TM | | char | 9 | 41 | 4 | |
| 04CD | | char | 9 | 45 | 2 | |
| 04ID | | char | 9 | 47 | 3 | |
| 04DL | | char | 9 | 50 | 4 | |
| CB04 | | char | 9 | 54 | 14 | |
| DT04 | | char | 9 | 54 | 4 | |
| BT04 | | char | 9 | 59 | 4 | |
| DS04 | | char | 9 | 63 | 1 | |
| ET04 | | char | 9 | 64 | 4 | |
| 05DT | | char | 9 | 68 | 4 | |
| 05TM | | char | 9 | 72 | 4 | |
| 05CD | | char | 9 | 76 | 2 | |
| 05ID | | char | 9 | 78 | 3 | |
| 05DL | | char | 10 | 1 | 4 | |
| CB05 | | char | 10 | 5 | 14 | |
| DT05 | | char | 10 | 5 | 4 | |
| BT05 | | char | 10 | 10 | 4 | |
| DS05 | | char | 10 | 14 | 1 | |
| ET05 | | char | 10 | 15 | 4 | |
| 06DT | | char | 10 | 19 | 4 | |
| 06TM | | char | 10 | 23 | 4 | |
| 06CD | | char | 10 | 27 | 2 | |
| 06ID | | char | 10 | 29 | 3 | |
| 06DL | | char | 10 | 32 | 4 | |
| CB06 | | char | 10 | 36 | 14 | |
| DT06 | | char | 10 | 36 | 4 | |
| BT06 | | char | 10 | 41 | 4 | |
| DS06 | | char | 10 | 45 | 1 | |
| ET06 | | char | 10 | 46 | 4 | |
| 07DT | | char | 10 | 50 | 4 | |
| 07TM | | char | 10 | 54 | 4 | |
| 07CD | | char | 10 | 58 | 2 | |
| 07ID | | char | 10 | 60 | 3 | |
| 07DL | | char | 10 | 63 | 4 | |
| CB07 | | char | 10 | 67 | 14 | |
| DT07 | | char | 10 | 67 | 4 | |
| BT07 | | char | 10 | 72 | 4 | |
| DS07 | | char | 10 | 76 | 1 | |
| ET07 | | char | 10 | 77 | 4 | |
| 08DT | | char | 11 | 1 | 4 | |
| 08TM | | char | 11 | 5 | 4 | |
| 08CD | | char | 11 | 9 | 2 | |
| 08ID | | char | 11 | 11 | 3 | |
| 08DL | | char | 11 | 14 | 4 | |
| CB08 | | char | 11 | 18 | 14 | |
| DT08 | | char | 11 | 18 | 4 | |
| BT08 | | char | 11 | 23 | 4 | |
| DS08 | | char | 11 | 27 | 1 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| ET08 | | char | 11 | 28 | 4 | |
| 09DT | | char | 11 | 32 | 4 | |
| 09TM | | char | 11 | 36 | 4 | |
| 09CD | | char | 11 | 40 | 2 | |
| 09ID | | char | 11 | 42 | 3 | |
| 09DL | | char | 11 | 45 | 4 | |
| CB09 | | char | 11 | 49 | 14 | |
| DT09 | | char | 11 | 49 | 4 | |
| BT09 | | char | 11 | 54 | 4 | |
| DS09 | | char | 11 | 58 | 1 | |
| ET09 | | char | 11 | 59 | 4 | |
| 10DT | | char | 11 | 63 | 4 | |
| 10TM | | char | 11 | 67 | 4 | |
| 10CD | | char | 11 | 71 | 2 | |
| 10ID | | char | 11 | 73 | 3 | |
| 10DL | | char | 11 | 76 | 4 | |
| CB10 | | char | 12 | 1 | 14 | |
| DT10 | | char | 12 | 1 | 4 | |
| BT10 | | char | 12 | 6 | 4 | |
| DS10 | | char | 12 | 10 | 1 | |
| ET10 | | char | 12 | 11 | 4 | |
| 11DT | | char | 12 | 15 | 4 | |
| 11TM | | char | 12 | 19 | 4 | |
| 11CD | | char | 12 | 23 | 2 | |
| 11ID | | char | 12 | 25 | 3 | |
| 11DL | | char | 12 | 28 | 4 | |
| CB11 | | char | 12 | 32 | 14 | |
| DT11 | | char | 12 | 32 | 4 | |
| BT11 | | char | 12 | 37 | 4 | |
| DS11 | | char | 12 | 41 | 1 | |
| ET11 | | char | 12 | 42 | 4 | |
| 12DT | | char | 12 | 46 | 4 | |
| 12TM | | char | 12 | 50 | 4 | |
| 12CD | | char | 12 | 54 | 2 | |
| 12ID | | char | 12 | 56 | 3 | |
| 12DL | | char | 12 | 59 | 4 | |
| CB12 | | char | 12 | 63 | 14 | |
| DT12 | | char | 12 | 63 | 4 | |
| BT12 | | char | 12 | 68 | 4 | |
| DS12 | | char | 12 | 72 | 1 | |
| ET12 | | char | 12 | 73 | 4 | |
| 13DT | | char | 12 | 77 | 4 | |
| 13TM | | char | 13 | 1 | 4 | |
| 13CD | | char | 13 | 5 | 2 | |
| 13ID | | char | 13 | 7 | 3 | |
| 13DL | | char | 13 | 10 | 4 | |
| CB13 | | char | 13 | 14 | 14 | |
| DT13 | | char | 13 | 14 | 4 | |
| BT13 | | char | 13 | 19 | 4 | |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| DS13 | | char | 13 | 23 | 1 | |
| ET13 | | char | 13 | 24 | 4 | |
| 14DT | | char | 13 | 28 | 4 | |
| 14TM | | char | 13 | 32 | 4 | |
| 14CD | | char | 13 | 36 | 2 | |
| 14ID | | char | 13 | 38 | 3 | |
| 14DL | | char | 13 | 41 | 4 | |
| CB14 | | char | 13 | 45 | 14 | |
| DT14 | | char | 13 | 45 | 4 | |
| BT14 | | char | 13 | 50 | 4 | |
| DS14 | | char | 13 | 54 | 1 | |
| ET14 | | char | 13 | 55 | 4 | |
| 15DT | | char | 13 | 59 | 4 | |
| 15TM | | char | 13 | 63 | 4 | |
| 15CD | | char | 13 | 67 | 2 | |
| 15ID | | char | 13 | 69 | 3 | |
| 15DL | | char | 13 | 72 | 4 | |
| CB15 | | char | 14 | 1 | 14 | |
| DT15 | | char | 14 | 1 | 4 | |
| BT15 | | char | 14 | 6 | 4 | |
| DS15 | | char | 14 | 10 | 1 | |
| ET15 | | char | 14 | 11 | 4 | |
| 16DT | | char | 14 | 15 | 4 | |
| 16TM | | char | 14 | 19 | 4 | |
| 16CD | | char | 14 | 23 | 2 | |
| 16ID | | char | 14 | 25 | 3 | |
| 16DL | | char | 14 | 28 | 4 | |
| CB16 | | char | 14 | 32 | 14 | |
| DT16 | | char | 14 | 32 | 4 | |
| BT16 | | char | 14 | 37 | 4 | |
| DS16 | | char | 14 | 41 | 1 | |
| ET16 | | char | 14 | 42 | 4 | |
| 17DT | | char | 14 | 46 | 4 | |
| 17TM | | char | 14 | 50 | 4 | |
| 17CD | | char | 14 | 54 | 2 | |
| 17ID | | char | 14 | 56 | 3 | |
| 17DL | | char | 14 | 59 | 4 | |
| CB17 | | char | 14 | 63 | 14 | |
| DT17 | | char | 14 | 63 | 4 | |
| BT17 | | char | 14 | 68 | 4 | |
| DS17 | | char | 14 | 72 | 1 | |
| ET17 | | char | 14 | 73 | 4 | |
| 18DT | | char | 14 | 77 | 4 | |
| 18TM | | char | 15 | 1 | 4 | |
| 18CD | | char | 15 | 5 | 2 | |
| 18ID | | char | 15 | 7 | 3 | |
| 18DL | | char | 15 | 10 | 4 | |
| CB18 | | char | 15 | 14 | 14 | |
| DT18 | | char | 15 | 14 | 4 | |

Variable layout for CASES 4.3 study PRODUCTN

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| BT18 | | char | 15 | 19 | 4 | |
| DS18 | | char | 15 | 23 | 1 | |
| ET18 | | char | 15 | 24 | 4 | |
| 19DT | | char | 15 | 28 | 4 | |
| 19TM | | char | 15 | 32 | 4 | |
| 19CD | | char | 15 | 36 | 2 | |
| 19ID | | char | 15 | 38 | 3 | |
| 19DL | | char | 15 | 41 | 4 | |
| CB19 | | char | 15 | 45 | 14 | |
| DT19 | | char | 15 | 45 | 4 | |
| BT19 | | char | 15 | 50 | 4 | |
| DS19 | | char | 15 | 54 | 1 | |
| ET19 | | char | 15 | 55 | 4 | |
| 20DT | | char | 15 | 59 | 4 | |
| 20TM | | char | 15 | 63 | 4 | |
| 20CD | | char | 15 | 67 | 2 | |
| 20ID | | char | 15 | 69 | 3 | |
| 20DL | | char | 15 | 72 | 4 | |
| CB20 | | char | 16 | 1 | 14 | |
| DT20 | | char | 16 | 1 | 4 | |
| BT20 | | char | 16 | 6 | 4 | |
| DS20 | | char | 16 | 10 | 1 | |
| ET20 | | char | 16 | 11 | 4 | |
| 21DT | | char | 16 | 15 | 4 | |
| 21TM | | char | 16 | 19 | 4 | |
| 21CD | | char | 16 | 23 | 2 | |
| 21ID | | char | 16 | 25 | 3 | |
| 21DL | | char | 16 | 28 | 4 | |
| CB21 | | char | 16 | 32 | 14 | |
| DT21 | | char | 16 | 32 | 4 | |
| BT21 | | char | 16 | 37 | 4 | |
| DS21 | | char | 16 | 41 | 1 | |
| ET21 | | char | 16 | 42 | 4 | |
| 22DT | | char | 16 | 46 | 4 | |
| 22TM | | char | 16 | 50 | 4 | |
| 22CD | | char | 16 | 54 | 2 | |
| 22ID | | char | 16 | 56 | 3 | |
| 22DL | | char | 16 | 59 | 4 | |
| CB22 | | char | 16 | 63 | 14 | |
| DT22 | | char | 16 | 63 | 4 | |
| BT22 | | char | 16 | 68 | 4 | |
| DS22 | | char | 16 | 72 | 1 | |
| ET22 | | char | 16 | 73 | 4 | |
| 23DT | | char | 17 | 1 | 4 | |
| 23TM | | char | 17 | 5 | 4 | |
| 23CD | | char | 17 | 9 | 2 | |
| 23ID | | char | 17 | 11 | 3 | |
| 23DL | | char | 17 | 14 | 4 | |
| CB23 | | char | 17 | 18 | 14 | |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|
| DT23 | | char | 17 | 18 | 4 | |
| BT23 | | char | 17 | 23 | 4 | |
| DS23 | | char | 17 | 27 | 1 | |
| ET23 | | char | 17 | 28 | 4 | |
| 24DT | | char | 17 | 32 | 4 | |
| 24TM | | char | 17 | 36 | 4 | |
| 24CD | | char | 17 | 40 | 2 | |
| 24ID | | char | 17 | 42 | 3 | |
| 24DL | | char | 17 | 45 | 4 | |
| CB24 | | char | 17 | 49 | 14 | |
| DT24 | | char | 17 | 49 | 4 | |
| BT24 | | char | 17 | 54 | 4 | |
| DS24 | | char | 17 | 58 | 1 | |
| ET24 | | char | 17 | 59 | 4 | |
| 25DT | | char | 17 | 63 | 4 | |
| 25TM | | char | 17 | 67 | 4 | |
| 25CD | | char | 17 | 71 | 2 | |
| 25ID | | char | 17 | 73 | 3 | |
| 25DL | | char | 17 | 76 | 4 | |
| CB25 | | char | 18 | 1 | 14 | |
| DT25 | | char | 18 | 1 | 4 | |
| BT25 | | char | 18 | 6 | 4 | |
| DS25 | | char | 18 | 10 | 1 | |
| ET25 | | char | 18 | 11 | 4 | |
| 26DT | | char | 18 | 15 | 4 | |
| 26TM | | char | 18 | 19 | 4 | |
| 26CD | | char | 18 | 23 | 2 | |
| 26ID | | char | 18 | 25 | 3 | |
| 26DL | | char | 18 | 28 | 4 | |
| CB26 | | char | 18 | 32 | 14 | |
| DT26 | | char | 18 | 32 | 4 | |
| BT26 | | char | 18 | 37 | 4 | |
| DS26 | | char | 18 | 41 | 1 | |
| ET26 | | char | 18 | 42 | 4 | |
| 27DT | | char | 18 | 46 | 4 | |
| 27TM | | char | 18 | 50 | 4 | |
| 27CD | | char | 18 | 54 | 2 | |
| 27ID | | char | 18 | 56 | 3 | |
| 27DL | | char | 18 | 59 | 4 | |
| CB27 | | char | 18 | 63 | 14 | |
| DT27 | | char | 18 | 63 | 4 | |
| BT27 | | char | 18 | 68 | 4 | |
| DS27 | | char | 18 | 72 | 1 | |
| ET27 | | char | 18 | 73 | 4 | |
| 28DT | | char | 18 | 77 | 4 | |
| 28TM | | char | 19 | 1 | 4 | |
| 28CD | | char | 19 | 5 | 2 | |
| 28ID | | char | 19 | 7 | 3 | |
| 28DL | | char | 19 | 10 | 4 | |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| CB28 | | char | 19 | 14 | 14 | | |
| DT28 | | char | 19 | 14 | 4 | | |
| BT28 | | char | 19 | 19 | 4 | | |
| DS28 | | char | 19 | 23 | 1 | | |
| ET28 | | char | 19 | 24 | 4 | | |
| 29DT | | char | 19 | 28 | 4 | | |
| 29TM | | char | 19 | 32 | 4 | | |
| 29CD | | char | 19 | 36 | 2 | | |
| 29ID | | char | 19 | 38 | 3 | | |
| 29DL | | char | 19 | 41 | 4 | | |
| CB29 | | char | 19 | 45 | 14 | | |
| DT29 | | char | 19 | 45 | 4 | | |
| BT29 | | char | 19 | 50 | 4 | | |
| DS29 | | char | 19 | 54 | 1 | | |
| ET29 | | char | 19 | 55 | 4 | | |
| 30DT | | char | 19 | 59 | 4 | | |
| 30TM | | char | 19 | 63 | 4 | | |
| 30CD | | char | 19 | 67 | 2 | | |
| 30ID | | char | 19 | 69 | 3 | | |
| 30DL | | char | 19 | 72 | 4 | | |
| CB30 | | char | 20 | 1 | 14 | | |
| DT30 | | char | 20 | 1 | 4 | | |
| BT30 | | char | 20 | 6 | 4 | | |
| DS30 | | char | 20 | 10 | 1 | | |
| ET30 | | char | 20 | 11 | 4 | | |
| inap | | integer | 20 | 15 | 1 | 40 | 1 |
| inum | | integer | 0 | 188 | 3 | 40 | 2 |
| inm2 | | integer | 20 | 16 | 1 | 40 | 3 |
| spvr | | char | 20 | 17 | 1 | 40 | 4 |
| call | | char | 20 | 18 | 1 | 40 | 5 |
| sked | | char | 20 | 18 | 1 | 40 | 6 |
| note | | char | 20 | 17 | 1 | 40 | 7 |
| dial | | integer | 20 | 19 | 2 | 40 | 8 |
| ck1 | | integer | 20 | 21 | 1 | 40 | 9 |
| ring | | integer | 20 | 22 | 2 | 40 | 10 |
| rng2 | | integer | 20 | 24 | 2 | 40 | 11 |
| conf | | char | 20 | 26 | 1 | 40 | 12 |
| rdil | | char | 20 | 27 | 1 | 40 | 13 |
| rdi2 | | char | 20 | 27 | 1 | 40 | 14 |
| home | | char | 20 | 28 | 1 | 40 | 15 |
| ans | | char | 20 | 29 | 1 | 40 | 16 |
| live | | char | 20 | 30 | 1 | 40 | 17 |
| spek | | char | 20 | 31 | 1 | 40 | 18 |
| spk2 | | char | 20 | 32 | 1 | 40 | 19 |
| ans2 | | char | 20 | 33 | 1 | 40 | 20 |
| nres | | char | 20 | 34 | 1 | 40 | 21 |
| nre2 | | char | 20 | 29 | 1 | 40 | 22 |
| adlt | | char | 20 | 35 | 1 | 40 | 23 |
| adtb | | char | 20 | 36 | 1 | 40 | 24 |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| isex | | integer | 1 | 34 | 1 | 40 | 25 |
| intr | | char | 20 | 37 | 1 | 40 | 26 |
| int2 | | char | 20 | 37 | 1 | 40 | 27 |
| REL1 | | char | 1 | 35 | 12 | | |
| adult | | integer | 21 | 1 | 2 | 40 | 28 |
| adultverf | | integer | 21 | 3 | 1 | 40 | 29 |
| groupverf | | integer | 21 | 4 | 1 | 40 | 30 |
| adulthigh | | char | 21 | 5 | 1 | 40 | 31 |
| male | | integer | 21 | 6 | 2 | 40 | 32 |
| maleverf | | integer | 21 | 8 | 1 | 40 | 33 |
| submale | | integer | 21 | 9 | 2 | | |
| female | | integer | 21 | 11 | 2 | | |
| femfill | | char | 21 | 13 | 3 | | |
| femcalc | | integer | 21 | 16 | 1 | 40 | 34 |
| femoop1 | | integer | 21 | 17 | 1 | 40 | 35 |
| rank1 | | char | 21 | 18 | 22 | | |
| sex1 | | char | 21 | 40 | 1 | | |
| RSP1 | | char | 21 | 41 | 1 | | |
| rank2 | | char | 21 | 42 | 22 | | |
| sex2 | | char | 21 | 64 | 1 | | |
| RSP2 | | char | 21 | 65 | 1 | | |
| rank3 | | char | 22 | 1 | 22 | | |
| sex3 | | char | 22 | 23 | 1 | | |
| RSP3 | | char | 22 | 24 | 1 | | |
| rank4 | | char | 22 | 25 | 22 | | |
| sex4 | | char | 22 | 47 | 1 | | |
| RSP4 | | char | 22 | 48 | 1 | | |
| rank5 | | char | 22 | 49 | 22 | | |
| sex5 | | char | 22 | 71 | 1 | | |
| RSP5 | | char | 22 | 72 | 1 | | |
| rank6 | | char | 23 | 1 | 22 | | |
| sex6 | | char | 23 | 23 | 1 | | |
| RSP6 | | char | 23 | 24 | 1 | | |
| rank7 | | char | 23 | 25 | 22 | | |
| sex7 | | char | 23 | 47 | 1 | | |
| RSP7 | | char | 23 | 48 | 1 | | |
| rank8 | | char | 23 | 49 | 22 | | |
| sex8 | | char | 23 | 71 | 1 | | |
| RSP8 | | char | 23 | 72 | 1 | | |
| rank9 | | char | 24 | 1 | 22 | | |
| sex9 | | char | 24 | 23 | 1 | | |
| RSP9 | | char | 24 | 24 | 1 | | |
| rank10 | | char | 24 | 25 | 22 | | |
| sex10 | | char | 24 | 47 | 1 | | |
| RSP10 | | char | 24 | 48 | 1 | | |
| rank11 | | char | 24 | 49 | 22 | | |
| sex11 | | char | 24 | 71 | 1 | | |
| RSP11 | | char | 24 | 72 | 1 | | |
| rank12 | | char | 25 | 1 | 22 | | |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| sex12 | | char | 25 | 23 | 1 | | |
| RSP12 | | char | 25 | 24 | 1 | | |
| rank13 | | char | 25 | 25 | 22 | | |
| sex13 | | char | 25 | 47 | 1 | | |
| RSP13 | | char | 25 | 48 | 1 | | |
| rank14 | | char | 25 | 49 | 22 | | |
| sex14 | | char | 25 | 71 | 1 | | |
| RSP14 | | char | 25 | 72 | 1 | | |
| rank15 | | char | 26 | 1 | 22 | | |
| sex15 | | char | 26 | 23 | 1 | | |
| RSP15 | | char | 26 | 24 | 1 | | |
| ad7b | | integer | 26 | 25 | 1 | 40 | 36 |
| CADT | | integer | 26 | 26 | 2 | | |
| RSEX | | char | 26 | 28 | 1 | | |
| RAGE | | integer | 26 | 29 | 2 | | |
| RANK | | char | 26 | 31 | 22 | | |
| IEQR | | char | 26 | 53 | 1 | | |
| u | | char | 20 | 38 | 1 | 40 | 37 |
| u2 | | char | 20 | 38 | 1 | 40 | 38 |
| x | | char | 20 | 38 | 1 | 40 | 39 |
| x2 | | char | 20 | 38 | 1 | 40 | 40 |
| expl | | char | 20 | 39 | 1 | 40 | 41 |
| rnam | | char | 0 | 75 | 12 | 40 | 42 |
| rnm2 | | char | 0 | 75 | 12 | 40 | 43 |
| rnm3 | | char | 0 | 75 | 12 | 40 | 44 |
| rnm4 | | char | 0 | 75 | 12 | 40 | 45 |
| rnm5 | | char | 0 | 75 | 12 | 40 | 46 |
| redy | | char | 20 | 40 | 2 | 40 | 47 |
| cdil | | integer | 20 | 42 | 2 | 40 | 48 |
| ck6 | | integer | 20 | 44 | 1 | 40 | 49 |
| cdl2 | | integer | 20 | 45 | 2 | 40 | 50 |
| cdl3 | | integer | 20 | 47 | 2 | 40 | 51 |
| ri1 | | char | 20 | 49 | 1 | 40 | 52 |
| rcnf | | char | 20 | 50 | 1 | 40 | 53 |
| rcf2 | | char | 20 | 51 | 1 | 40 | 54 |
| rcf3 | | char | 20 | 51 | 1 | 40 | 55 |
| ri2 | | char | 20 | 52 | 1 | 40 | 56 |
| ri3 | | char | 20 | 52 | 1 | 40 | 57 |
| fail | | char | 20 | 17 | 1 | 40 | 58 |
| fal2 | | char | 20 | 29 | 1 | 40 | 59 |
| cb | | char | 20 | 53 | 2 | 40 | 60 |
| nday | | integer | 0 | 210 | 2 | 40 | 61 |
| nda2 | | integer | 0 | 210 | 2 | 40 | 62 |
| nda3 | | integer | 0 | 210 | 2 | 40 | 63 |
| nda4 | | integer | 0 | 210 | 2 | 40 | 64 |
| rntm | | char | 20 | 55 | 4 | 40 | 65 |
| 2lat | | char | 20 | 59 | 1 | 40 | 66 |
| cnft | | integer | 20 | 60 | 1 | 40 | 67 |
| rnm6 | | char | 0 | 75 | 12 | 40 | 68 |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-----------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| thnx | | char | 20 | 17 | 1 | 40 | 69 |
| who | | char | 0 | 191 | 3 | 40 | 70 |
| T52 | | char | 0 | 188 | 3 | 40 | 71 |
| cb2 | | char | 20 | 61 | 1 | 40 | 72 |
| cb3 | | integer | 20 | 62 | 1 | 40 | 73 |
| cb4 | | char | 20 | 63 | 1 | 40 | 74 |
| cb5 | | char | 20 | 64 | 1 | 40 | 75 |
| supe | | char | 0 | 47 | 1 | 40 | 76 |
| SUPN | | char | 0 | 629 | 1 | 40 | 77 |
| sup2 | | char | 0 | 65 | 2 | 40 | 78 |
| sup3 | | char | 20 | 17 | 1 | 40 | 79 |
| sup4 | | integer | 6 | 57 | 4 | 40 | 80 |
| sup5 | | integer | 20 | 61 | 1 | 41 | 1 |
| sup6 | | integer | 20 | 62 | 1 | 41 | 2 |
| sup7 | | char | 20 | 65 | 1 | 41 | 3 |
| sup8 | | integer | 20 | 63 | 1 | 41 | 4 |
| sup9 | | char | 0 | 191 | 3 | 41 | 5 |
| sp10 | | integer | 0 | 30 | 1 | 41 | 6 |
| sp11 | | char | 0 | 40 | 2 | 41 | 7 |
| sp12 | | integer | 0 | 35 | 2 | 41 | 8 |
| sp13 | | integer | 0 | 37 | 2 | 41 | 9 |
| sp14 | | integer | 20 | 66 | 1 | 41 | 10 |
| grid | | char | 20 | 16 | 1 | 41 | 11 |
| chck | | char | 20 | 17 | 1 | 41 | 12 |
| r452 | | char | 0 | 188 | 3 | 41 | 13 |
| thnk | | integer | 20 | 64 | 1 | 41 | 14 |
| nadt | | char | 20 | 17 | 1 | 41 | 15 |
| ncit | | char | 20 | 17 | 1 | 41 | 16 |
| nre3 | | char | 20 | 17 | 1 | 41 | 17 |
| gqtr | | char | 20 | 17 | 1 | 41 | 18 |
| prob | | char | 20 | 17 | 1 | 41 | 19 |
| natr | | integer | 20 | 66 | 1 | 41 | 20 |
| lang | | char | 20 | 29 | 1 | 41 | 21 |
| incp | | char | 20 | 29 | 1 | 41 | 22 |
| away | | char | 20 | 29 | 1 | 41 | 23 |
| ref | | char | 20 | 29 | 1 | 41 | 24 |
| max | | char | 20 | 17 | 1 | 41 | 25 |
| namx | | char | 20 | 17 | 1 | 41 | 26 |
| smax | | char | 20 | 17 | 1 | 41 | 27 |
| srev | | char | 20 | 17 | 1 | 41 | 28 |
| CONSENT | | char | 0 | 500 | 1 | 41 | 29 |
| ID1 | | char | 27 | 1 | 5 | | |
| R1 | | char | 27 | 6 | 1 | | |
| cnty | | char | 27 | 7 | 5 | | |
| cdcy | | char | 27 | 12 | 3 | | |
| precall | | char | 27 | 15 | 1 | | |
| denstr | | char | 27 | 16 | 1 | | |
| listed | | char | 27 | 17 | 1 | | |
| repn5 | | char | 27 | 18 | 5 | | |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| rsex | | char | 27 | 23 | 1 | | |
| zipcode | | integer | 27 | 24 | 5 | | |
| month | | char | 27 | 29 | 5 | | |
| RANDX | | integer | 27 | 34 | 1 | | |
| RAND1 | | integer | 27 | 35 | 1 | | |
| RAND2 | | char | 27 | 36 | 1 | | |
| version | | char | 27 | 37 | 1 | | |
| Q1_1 | | integer | 27 | 38 | 1 | 41 | 30 |
| Q2_1 | | integer | 27 | 39 | 2 | 41 | 31 |
| Q2_2 | | integer | 27 | 41 | 2 | 41 | 32 |
| Q2_3 | | integer | 27 | 43 | 2 | 41 | 33 |
| Q3_1 | | integer | 27 | 45 | 1 | 41 | 34 |
| Q3_2 | | integer | 27 | 46 | 1 | 41 | 35 |
| Q3_3 | | integer | 27 | 47 | 1 | 41 | 36 |
| Q3_4 | | integer | 27 | 48 | 1 | 41 | 37 |
| Q4_1 | | integer | 27 | 49 | 1 | 41 | 38 |
| diab@part | | integer | 27 | 50 | 1 | 41 | 39 |
| diab@preg | | integer | 27 | 51 | 1 | 41 | 40 |
| Q5_1 | | integer | 27 | 52 | 1 | | |
| Q5A_1 | | integer | 27 | 53 | 2 | 41 | 41 |
| Q5A_2 | | integer | 27 | 55 | 1 | 41 | 42 |
| Q5A_3 | | integer | 27 | 56 | 1 | 41 | 43 |
| Q5A_4@units | | char | 27 | 57 | 1 | 41 | 44 |
| Q5A_4@times | | integer | 27 | 58 | 2 | 41 | 45 |
| err_Q5A_4 | | char | 0 | 501 | 1 | 41 | 46 |
| VQ5A_4 | | integer | 0 | 502 | 1 | 41 | 47 |
| Q5A_5@units | | char | 27 | 60 | 1 | 41 | 48 |
| Q5A_5@times | | integer | 27 | 61 | 2 | 41 | 49 |
| err_Q5A_5 | | char | 0 | 503 | 1 | 41 | 50 |
| VQ5A_5 | | integer | 0 | 504 | 1 | 41 | 51 |
| Q5A_6 | | integer | 27 | 63 | 1 | 41 | 52 |
| Q5A_7 | | integer | 27 | 64 | 2 | 41 | 53 |
| VQ5A_7 | | integer | 0 | 505 | 1 | 41 | 54 |
| Q5A_8 | | integer | 27 | 66 | 2 | 41 | 55 |
| VQ5A_8 | | integer | 0 | 611 | 1 | 41 | 56 |
| Q5A_9 | | integer | 27 | 68 | 2 | 41 | 57 |
| VQ5A_9 | | integer | 0 | 506 | 1 | 41 | 58 |
| Q5A_10 | | integer | 27 | 70 | 1 | 41 | 59 |
| Q5A_11 | | integer | 27 | 71 | 1 | 41 | 60 |
| Q5A_12 | | integer | 27 | 72 | 1 | 41 | 61 |
| hyper@part | | integer | 27 | 73 | 1 | 41 | 62 |
| hyper@preg | | integer | 27 | 74 | 1 | 41 | 63 |
| Q6_1 | | integer | 27 | 75 | 1 | | |
| Q6_2 | | integer | 27 | 76 | 1 | 41 | 64 |
| Q7_1 | | integer | 27 | 77 | 1 | 41 | 65 |
| Q7_2 | | integer | 27 | 78 | 1 | 41 | 66 |
| Q7_3 | | integer | 27 | 79 | 1 | 41 | 67 |
| Q8_1 | | integer | 27 | 80 | 1 | 41 | 68 |
| Q8_2 | | integer | 28 | 1 | 1 | 41 | 69 |

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| Q8_3 | | integer | 28 | 2 | 1 | 41 | 70 |
| Q9_1 | | integer | 28 | 3 | 1 | 41 | 71 |
| Q9_2 | | integer | 28 | 4 | 1 | 41 | 72 |
| Q10_1 | | integer | 28 | 5 | 1 | 41 | 73 |
| Q10_2 | | integer | 28 | 6 | 1 | 41 | 74 |
| Q10_4@month | | char | 28 | 7 | 2 | 41 | 75 |
| Q10_4@year | | integer | 28 | 9 | 4 | 41 | 76 |
| Q10_5 | | integer | 28 | 13 | 2 | 41 | 77 |
| Q10_6 | | integer | 28 | 15 | 2 | 41 | 78 |
| Q10_7 | | integer | 28 | 17 | 1 | 41 | 79 |
| Q10_3 | | integer | 28 | 18 | 1 | 41 | 80 |
| Q10_8 | | integer | 28 | 19 | 1 | 42 | 1 |
| Q10_9 | | integer | 28 | 20 | 1 | 42 | 2 |
| Q10_10 | | integer | 28 | 21 | 1 | 42 | 3 |
| Q10_11 | | integer | 28 | 22 | 1 | 42 | 4 |
| Q11_1 | | integer | 28 | 23 | 1 | 42 | 5 |
| Q11_2 | | integer | 28 | 24 | 1 | 42 | 6 |
| Q11_3 | | integer | 28 | 25 | 1 | 42 | 7 |
| Q12_1 | | integer | 28 | 26 | 1 | 42 | 8 |
| Q12_2@units | | char | 28 | 27 | 1 | 42 | 9 |
| Q12_2@days | | integer | 28 | 28 | 2 | 42 | 10 |
| oops1 | | char | 0 | 507 | 1 | 42 | 11 |
| Q12_3 | | integer | 28 | 30 | 2 | 42 | 12 |
| drinkoops | | char | 0 | 508 | 1 | 42 | 13 |
| VQ12_3 | | integer | 0 | 509 | 1 | 42 | 14 |
| Q12_4 | | integer | 28 | 32 | 2 | 42 | 15 |
| VQ12_4 | | char | 0 | 510 | 1 | 42 | 16 |
| Q12_5 | | integer | 28 | 34 | 2 | 42 | 17 |
| Q13_1 | | char | 28 | 36 | 2 | 42 | 18 |
| Q13_2 | | integer | 28 | 38 | 1 | 42 | 19 |
| Q13_3@1 | | integer | 28 | 39 | 1 | 42 | 20 |
| Q13_3@2 | | integer | 28 | 40 | 1 | 42 | 21 |
| Q13_3@3 | | integer | 28 | 41 | 1 | 42 | 22 |
| Q13_3@4 | | integer | 28 | 42 | 1 | 42 | 23 |
| Q13_3@5 | | integer | 28 | 43 | 1 | 42 | 24 |
| Q13_3@6 | | integer | 28 | 44 | 1 | 42 | 25 |
| Q13_4 | | integer | 28 | 45 | 1 | 42 | 26 |
| Q13_5 | | integer | 28 | 46 | 1 | 42 | 27 |
| Q13_6 | | integer | 28 | 47 | 2 | 42 | 28 |
| VQ13_6 | | integer | 0 | 511 | 1 | 42 | 29 |
| Q13_7 | | integer | 28 | 49 | 1 | 42 | 30 |
| Q13_8 | | integer | 28 | 50 | 1 | 42 | 31 |
| income@a | | integer | 28 | 51 | 2 | 42 | 32 |
| income@b | | integer | 28 | 53 | 2 | 42 | 33 |
| income@c | | integer | 28 | 55 | 2 | 42 | 34 |
| income@d | | integer | 28 | 57 | 2 | 42 | 35 |
| income@e | | integer | 28 | 59 | 2 | 42 | 36 |
| income@f | | integer | 28 | 61 | 2 | 42 | 37 |
| income@g | | integer | 28 | 63 | 2 | 42 | 38 |

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|--------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| Q13_9 | | integer | 28 | 65 | 2 | | |
| Q13_10@units | | char | 28 | 67 | 1 | 42 | 39 |
| Q13_10@wght | | integer | 28 | 68 | 3 | 42 | 40 |
| wghttype | | char | 0 | 512 | 9 | | |
| VQ13_10 | | integer | 0 | 521 | 1 | 42 | 41 |
| Q13_11@units | | char | 28 | 71 | 1 | 42 | 42 |
| Q13_11@feet | | integer | 28 | 72 | 1 | 42 | 43 |
| Q13_11@inch | | integer | 28 | 73 | 2 | 42 | 44 |
| Q13_11@meter | | integer | 28 | 72 | 1 | 42 | 45 |
| Q13_11@cm | | integer | 28 | 73 | 2 | 42 | 46 |
| hghttype1 | | char | 0 | 522 | 6 | | |
| hghttype2 | | char | 0 | 528 | 11 | | |
| VQ13_11 | | integer | 0 | 539 | 1 | 42 | 47 |
| Q13_12@a | | char | 28 | 75 | 3 | 42 | 48 |
| Q13_12@b | | integer | 28 | 78 | 1 | 42 | 49 |
| Q13_13 | | char | 29 | 1 | 5 | 42 | 50 |
| Q13_14 | | integer | 29 | 6 | 1 | 42 | 51 |
| Q13_15 | | integer | 29 | 7 | 1 | 42 | 52 |
| VQ13_15 | | integer | 0 | 541 | 1 | 42 | 53 |
| Q13_16 | | integer | 29 | 8 | 1 | 42 | 54 |
| Q13_17 | | integer | 29 | 9 | 1 | 42 | 55 |
| Q13_18 | | integer | 29 | 10 | 1 | 42 | 56 |
| Q14_1 | | integer | 29 | 11 | 1 | 42 | 57 |
| Q15_1 | | integer | 29 | 12 | 1 | 42 | 58 |
| Q15_2 | | integer | 29 | 13 | 1 | 42 | 59 |
| Q16_1 | | integer | 29 | 14 | 1 | 42 | 60 |
| Q16_2 | | integer | 29 | 15 | 1 | 42 | 61 |
| Q16_3 | | integer | 29 | 16 | 1 | 42 | 62 |
| Q16_4 | | char | 29 | 17 | 1 | 42 | 63 |
| Q16_5 | | integer | 29 | 18 | 1 | 42 | 64 |
| Q17_1@units | | char | 29 | 19 | 1 | 42 | 65 |
| Q17_1@times | | integer | 29 | 20 | 2 | 42 | 66 |
| fill | | char | 0 | 542 | 4 | | |
| VQ17_1 | | integer | 0 | 546 | 1 | 42 | 67 |
| Q17_2@units | | char | 29 | 22 | 1 | 42 | 68 |
| Q17_2@times | | integer | 29 | 23 | 2 | 42 | 69 |
| VQ17_2 | | integer | 0 | 548 | 1 | 42 | 70 |
| Q17_3@units | | char | 29 | 25 | 1 | 42 | 71 |
| Q17_3@times | | integer | 29 | 26 | 2 | 42 | 72 |
| VQ17_3 | | integer | 0 | 549 | 1 | 42 | 73 |
| Q17_4@units | | char | 29 | 28 | 1 | 42 | 74 |
| Q17_4@times | | integer | 29 | 29 | 2 | 42 | 75 |
| VQ17_4 | | integer | 0 | 550 | 1 | 42 | 76 |
| Q17_5@units | | char | 29 | 31 | 1 | 42 | 77 |
| Q17_5@times | | integer | 29 | 32 | 2 | 42 | 78 |
| VQ17_5 | | integer | 0 | 551 | 1 | 42 | 79 |
| Q17_6@units | | char | 29 | 34 | 1 | 42 | 80 |
| Q17_6@times | | integer | 29 | 35 | 2 | 43 | 1 |
| VQ17_6 | | integer | 0 | 552 | 1 | 43 | 2 |

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| Q18_1 | | integer | 29 | 37 | 1 | 43 | 3 |
| Q18_2 | | integer | 29 | 38 | 1 | 43 | 4 |
| Q18_3 | | integer | 29 | 39 | 2 | 43 | 5 |
| Q18_4@hours | | char | 29 | 41 | 1 | 43 | 6 |
| Q18_4@min | | integer | 29 | 42 | 2 | 43 | 7 |
| VQ18_4 | | integer | 0 | 553 | 1 | 43 | 8 |
| err3 | | char | 0 | 554 | 1 | 43 | 9 |
| err3a | | integer | 0 | 555 | 1 | 43 | 10 |
| Q18_5 | | integer | 29 | 44 | 1 | 43 | 11 |
| Q18_6 | | integer | 29 | 45 | 2 | 43 | 12 |
| Q18_7@hours | | char | 29 | 47 | 1 | 43 | 13 |
| Q18_7@min | | integer | 29 | 48 | 2 | 43 | 14 |
| VQ18_7 | | integer | 0 | 556 | 1 | 43 | 15 |
| err4 | | char | 0 | 557 | 1 | 43 | 16 |
| err4a | | integer | 0 | 558 | 1 | 43 | 17 |
| Q19_1 | | integer | 29 | 50 | 1 | 43 | 18 |
| Q19_2@month | | char | 29 | 51 | 2 | 43 | 19 |
| Q19_2@year | | integer | 29 | 53 | 4 | 43 | 20 |
| Q19_3 | | integer | 29 | 57 | 2 | 43 | 21 |
| Q19_4 | | integer | 29 | 59 | 1 | 43 | 22 |
| Q20_1 | | integer | 29 | 60 | 1 | 43 | 23 |
| Q20_2 | | integer | 29 | 61 | 1 | 43 | 24 |
| numchild | | char | 0 | 559 | 11 | | |
| Rchild | | char | 0 | 570 | 11 | | |
| childx | | integer | 29 | 62 | 1 | 43 | 25 |
| Q21_1@mon | | integer | 29 | 63 | 2 | 43 | 26 |
| Q21_1@year | | integer | 29 | 65 | 4 | 43 | 27 |
| CHLDAGE1 | | integer | 29 | 69 | 3 | | |
| CHLDAGE2 | | char | 29 | 72 | 4 | | |
| childmon | | integer | 29 | 76 | 2 | | |
| agetemp | | integer | 30 | 1 | 4 | | |
| Q21_2 | | integer | 30 | 5 | 1 | 43 | 28 |
| childsex | | char | 30 | 6 | 9 | | |
| Q21_3 | | integer | 30 | 15 | 1 | 43 | 29 |
| Q21_4@1 | | integer | 30 | 16 | 1 | 43 | 30 |
| Q21_4@2 | | integer | 30 | 17 | 1 | 43 | 31 |
| Q21_4@3 | | integer | 30 | 18 | 1 | 43 | 32 |
| Q21_4@4 | | integer | 30 | 19 | 1 | 43 | 33 |
| Q21_4@5 | | integer | 30 | 20 | 1 | 43 | 34 |
| Q21_4@6 | | integer | 30 | 21 | 1 | 43 | 35 |
| Q21_5 | | integer | 30 | 22 | 1 | 43 | 36 |
| Q21_6 | | integer | 30 | 23 | 1 | 43 | 37 |
| Q22_1 | | integer | 30 | 24 | 1 | 43 | 38 |
| Q22_2 | | integer | 30 | 25 | 1 | 43 | 39 |
| W22_3 | | integer | 30 | 26 | 3 | 43 | 40 |
| Q32_1@units | | char | 30 | 29 | 1 | 43 | 41 |
| Q32_1@feet | | integer | 30 | 30 | 1 | 43 | 42 |
| Q32_1@inch | | integer | 30 | 31 | 2 | 43 | 43 |
| Q32_1@meter | | integer | 30 | 30 | 1 | 43 | 44 |

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|---------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| Q32_1@cm | | integer | 30 | 31 | 2 | 43 | 45 |
| hghttype3 | | char | 0 | 581 | 6 | | |
| hghttype4 | | char | 0 | 587 | 11 | | |
| VQ32_1 | | integer | 0 | 598 | 1 | 43 | 46 |
| Q32_2@units | | char | 30 | 33 | 1 | 43 | 47 |
| Q32_2@wght | | integer | 30 | 34 | 3 | 43 | 48 |
| wghttype1 | | char | 0 | 599 | 9 | | |
| VQ32_2 | | integer | 0 | 608 | 1 | 43 | 49 |
| Q32_3 | | integer | 30 | 37 | 1 | 43 | 50 |
| Q32_4@hours | | char | 30 | 38 | 1 | 43 | 51 |
| Q32_4@min | | integer | 30 | 39 | 2 | 43 | 52 |
| W23_5 | | integer | 30 | 41 | 2 | 43 | 53 |
| W23_6 | | integer | 30 | 43 | 2 | 43 | 54 |
| Q32_5@hours | | char | 30 | 45 | 1 | 43 | 55 |
| Q32_5@min | | integer | 30 | 46 | 2 | 43 | 56 |
| W23_8 | | char | 30 | 48 | 3 | 43 | 57 |
| W23_9 | | integer | 30 | 51 | 2 | 43 | 58 |
| W23_10 | | integer | 30 | 53 | 1 | 43 | 59 |
| W23_11@units | | char | 30 | 54 | 1 | 43 | 60 |
| W23_11@length | | integer | 30 | 55 | 2 | 43 | 61 |
| W24_1 | | integer | 30 | 57 | 1 | 43 | 62 |
| W24_2 | | integer | 30 | 58 | 1 | 43 | 63 |
| W24_3 | | integer | 30 | 59 | 1 | 43 | 64 |
| W25_1 | | integer | 30 | 60 | 2 | 43 | 65 |
| W25_2 | | integer | 30 | 62 | 1 | 43 | 66 |
| W26_1@units | | char | 30 | 63 | 1 | 43 | 67 |
| W26_1@length | | integer | 30 | 64 | 3 | 43 | 68 |
| W26_1days | | integer | 30 | 67 | 5 | | |
| W26_2 | | integer | 30 | 72 | 1 | 43 | 69 |
| W26_3 | | integer | 30 | 73 | 1 | 43 | 70 |
| W27_1 | | integer | 30 | 74 | 1 | 43 | 71 |
| W27_2 | | integer | 30 | 75 | 1 | 43 | 72 |
| W27_3 | | integer | 30 | 76 | 1 | 43 | 73 |
| W28_1@units | | char | 30 | 77 | 1 | 43 | 74 |
| W28_1@length | | integer | 30 | 78 | 3 | 43 | 75 |
| W28_1days | | integer | 31 | 1 | 5 | | |
| Q28_2 | | integer | 31 | 6 | 1 | 43 | 76 |
| W28a_1 | | integer | 31 | 7 | 1 | 43 | 77 |
| W28a_2 | | integer | 31 | 8 | 1 | 43 | 78 |
| W29_1 | | char | 31 | 9 | 3 | 43 | 79 |
| W29_2 | | integer | 31 | 12 | 1 | 43 | 80 |
| W29_3 | | integer | 31 | 13 | 1 | 44 | 1 |
| W29_4 | | integer | 31 | 14 | 2 | 44 | 2 |
| VW29_4 | | char | 0 | 609 | 1 | 44 | 3 |
| W30_1 | | integer | 31 | 16 | 2 | 44 | 4 |
| Q37_1 | | integer | 31 | 18 | 1 | 44 | 5 |
| W30_3 | | integer | 31 | 19 | 2 | 44 | 6 |
| W30_4 | | integer | 31 | 21 | 2 | 44 | 7 |
| W30_5 | | integer | 31 | 23 | 2 | 44 | 8 |

Variable layout for CASES 4.3 study PRODUCTN

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| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|-------------|---------------|-----------|---------------|--------|-------|-----------------------|----|
| W30_6 | | integer | 31 | 25 | 2 | 44 | 9 |
| W30_7 | | integer | 31 | 27 | 2 | 44 | 10 |
| W30_8@1 | | integer | 31 | 29 | 2 | 44 | 11 |
| W30_8@2 | | integer | 31 | 31 | 2 | 44 | 12 |
| W30_9@miles | | integer | 31 | 33 | 2 | 44 | 13 |
| W30_9@100th | | integer | 31 | 35 | 2 | 44 | 14 |
| W30_10 | | integer | 31 | 37 | 1 | 44 | 15 |
| W30_11 | | integer | 31 | 38 | 1 | 44 | 16 |
| W30_12 | | integer | 31 | 39 | 1 | 44 | 17 |
| W30_13@hour | | char | 31 | 40 | 1 | 44 | 18 |
| W30_13@min | | integer | 31 | 41 | 2 | 44 | 19 |
| W31_1 | | integer | 31 | 43 | 2 | 44 | 20 |
| W31_2 | | integer | 31 | 45 | 1 | 44 | 21 |
| W31_3 | | integer | 31 | 46 | 2 | 44 | 22 |
| Q30_4@units | | char | 31 | 48 | 1 | 44 | 23 |
| Q30_4@times | | integer | 31 | 49 | 2 | 44 | 24 |
| Q25_intro | | integer | 31 | 51 | 1 | 44 | 25 |
| Q25_1 | | integer | 31 | 52 | 1 | 44 | 26 |
| Q25_2 | | integer | 31 | 53 | 1 | 44 | 27 |
| Q25_6 | | integer | 31 | 54 | 1 | 44 | 28 |
| Q25_7 | | integer | 31 | 55 | 2 | 44 | 29 |
| Q25_close | | integer | 31 | 57 | 1 | 44 | 30 |
| W33_1 | | integer | 31 | 58 | 2 | 44 | 31 |
| W33_2 | | integer | 31 | 60 | 1 | 44 | 32 |
| CNTY | | char | 31 | 61 | 1 | 44 | 33 |
| CNTY1 | | no data | | | | 44 | 34 |
| CNTY2 | | no data | | | | 44 | 35 |
| artdiag | | no data | | | | 44 | 36 |
| calendar | | no data | | | | 44 | 37 |
| military | | no data | | | | 44 | 38 |
| helpsup | | no data | | | | 44 | 39 |
| whatfnl | | char | 32 | 1 | 2 | 44 | 40 |
| helpr | | no data | | | | 44 | 41 |
| helpd | | no data | | | | 44 | 42 |
| help1 | | no data | | | | 44 | 43 |
| helpi | | no data | | | | 44 | 44 |
| helpu | | no data | | | | 44 | 45 |
| helpie | | no data | | | | 44 | 46 |
| helpnw | | no data | | | | 44 | 47 |
| helpna | | no data | | | | 44 | 48 |
| helpn | | no data | | | | 44 | 49 |
| helpcb1 | | no data | | | | 44 | 50 |
| notes | | no data | | | | 44 | 51 |
| helpcb | | no data | | | | 44 | 52 |
| helpintr | | no data | | | | 44 | 53 |
| callhelp | | no data | | | | 44 | 54 |
| notehelp | | no data | | | | 44 | 55 |
| qbyq | | no data | | | | 44 | 56 |
| number | | no data | | | | 44 | 57 |

| Item name | Roster number | Item type | Record number | Column | Width | Vstate record, column | |
|--|---------------|-----------|---------------|--------|-------|-----------------------|----|
| enumhelp | | no data | | | | 44 | 58 |
| oopsloq | | integer | 32 | 3 | 1 | 44 | 59 |
| fixenum | | integer | 32 | 4 | 1 | 44 | 60 |
| compid | | integer | 32 | 5 | 3 | 44 | 61 |
| mad | | integer | 32 | 8 | 1 | 44 | 62 |
| mad1 | | integer | 32 | 9 | 1 | 44 | 63 |
| mad2 | | integer | 32 | 10 | 1 | 44 | 64 |
| pm1 | | integer | 32 | 11 | 1 | 44 | 65 |
| pm2 | | integer | 32 | 12 | 1 | 44 | 66 |
| pm3 | | integer | 32 | 13 | 1 | 44 | 67 |
| MADSTAT | | integer | 32 | 14 | 1 | | |
| cell1 | | char | 32 | 15 | 1 | 44 | 68 |
| cell2 | | char | 32 | 16 | 1 | 44 | 69 |
| cell3 | | char | 32 | 17 | 1 | 44 | 70 |
| cell4 | | char | 32 | 18 | 1 | 44 | 71 |
| cell | | integer | 32 | 19 | 1 | | |
| elect1 | | integer | 32 | 20 | 1 | 44 | 72 |
| elect2 | | integer | 32 | 21 | 1 | 44 | 73 |
| elect3 | | integer | 32 | 22 | 1 | 44 | 74 |
| electronic | | integer | 32 | 23 | 1 | | |
| ELECT1 | | char | 32 | 24 | 8 | | |
| ELECT2 | | char | 32 | 32 | 9 | | |
| ELECT3 | | char | 32 | 41 | 3 | | |
| electinfo | | char | 32 | 44 | 1 | 44 | 75 |
| cell_script | | char | 32 | 45 | 1 | 44 | 76 |
| reenter | | integer | 32 | 46 | 3 | 44 | 77 |
| iwch | | integer | 32 | 49 | 3 | 44 | 78 |
| iwchct | | char | 0 | 700 | 1 | | |
| newloq | | char | | | | | |
| Warning: item newloq is on the reserved data record. | | | | | | | |
| newpos | | integer | | | | | |
| Warning: item newpos is on the reserved data record. | | | | | | | |

TITLE "Washtenaw County BRFS 2005".

DATA LIST file "p:\washbrfs\productn\c-inst\washbrfs.dat" fixed records=5

| | ID1 | 1-5 | CASEID | 1-5 | denstr | 16 | (A) |
|----|----------|-------|----------|-------|----------|-------|----------------|
| /1 | Q1_1 | 38 | Q2_1 | 39-40 | Q2_2 | 41-42 | Q2_3 43-44 |
| | Q3_1 | 45 | Q3_2 | 46 | Q3_3 | 47 | Q3_4 48 |
| | Q4_1 | 49 | Q5_1 | 52 | Q5A_1 | 53-54 | Q5A_2 55 |
| | Q5A_3 | 56 | Q5A_4 | 57-59 | Q6_1 | 75 | Q6_2 76 |
| | Q7_1 | 77 | Q7_2 | 78 | Q7_3 | 79 | Q8_1 80 |
| /2 | Q8_2 | 1 | Q8_3 | 2 | Q9_1 | 3 | Q9_2 4 |
| | Q10_1 | 5 | Q10_2 | 6 | Q10_3 | 18 | Q11_1 23 |
| | Q11_2 | 24 | Q11_3 | 25 | Q12_1 | 26 | Q12_2 27-29 |
| | Q12_3 | 30-31 | Q12_4 | 32-33 | Q12_5 | 34-35 | Q13_1 36-37 |
| | Q13_2 | 38 | Q13_3@1 | 39 | Q13_3@2 | 40 | Q13_3@3 41 |
| | Q13_3@4 | 42 | Q13_3@5 | 43 | Q13_3@6 | 44 | Q13_4 45 |
| | Q13_5 | 46 | Q13_6 | 47-48 | Q13_7 | 49 | Q13_8 50 |
| | income@a | 51-52 | income@b | 53-54 | income@c | 55-56 | income@d 57-58 |
| | income@e | 59-60 | income@f | 61-62 | income@g | 63-64 | Q13_9 65-66 |
| | Q13_10 | 67-70 | Q13_11 | 71-74 | Q13_12@a | 75-77 | |
| /3 | Q13_13 | 1-5 | Q13_14 | 6 | Q13_15 | 7 | Q13_16 8 |
| | Q13_17 | 9 | Q13_18 | 10 | Q14_1 | 11 | Q15_1 12 |
| | Q15_2 | 13 | Q16_1 | 14 | Q16_2 | 15 | Q16_3 16 |

| | | | | |
|----|-----------------|-----------------|--------------|---------------|
| | Q16_4 17 | Q16_5 18 | Q17_1 19-21 | Q17_2 22-24 |
| | Q17_3 25-27 | Q17_4 28-30 | Q17_5 31-33 | Q17_6 34-36 |
| | Q18_1 37 | Q18_2 38 | Q18_3 39-40 | Q18_4 41-43 |
| | Q18_5 44 | Q18_6 45-46 | Q18_7 47-49 | Q19_1 50 |
| | Q19_2 51-56 | Q19_3 57-58 | Q19_4 59 | Q20_1 60 |
| | Q20_2 61 | Q21_1 63-68 | | |
| /4 | Q21_2 5 | Q21_3 15 | Q21_4@1 16 | Q21_4@2 17 |
| | Q21_4@3 18 | Q21_4@4 19 | Q21_4@5 20 | Q21_4@6 21 |
| | Q21_5 22 | Q21_6 23 | Q22_1 24 | Q22_2 25 |
| | W22_3 26-28 | Q32_1 29-32 | Q32_2 33-36 | Q32_3 37 |
| | Q32_4 38-40 | W23_5 41-42 | W23_6 43-44 | Q32_5 45-47 |
| | W23_8 48-50 (A) | | | |
| | W23_9 51-52 | W23_10 53 | W23_11 54-57 | W24_1 57 |
| | W24_2 58 | W24_3 59 | W25_1 60-61 | W25_2 62 |
| | W26_1 63-66 | W26_1days 67-71 | W26_2 72 | W26_3 73 |
| | W27_1 74 | W27_2 75 | W27_3 76 | W28_1 77-80 |
| /5 | W28_1days 1-5 | Q28_2 6 | W28a_1 7 | W28a_2 8 |
| | W29_1 9-11 | W29_2 12 | W29_3 13 | W29_4 14-15 |
| | W30_1 16-17 | Q37_1 18 | W30_3 19-20 | W30_4 21-22 |
| | W30_5 23-24 | W30_6 25-26 | W30_7 27-28 | W30_8@1 29-30 |
| | W30_8@2 31-32 | W30_9 33-36 | W30_10 37 | W30_11 38 |
| | W30_12 39 | W30_13 40-42 | W31_1 43-44 | W31_2 45 |
| | W31_3 46-47 | Q30_4 48-50 | Q25_intro 51 | Q25_1 52 |
| | Q25_4 53 | Q25_6 54 | Q25_7 55-56 | W33_1 58-59 |
| | W33_2 60 | | | |

VARIABLE LABELS

| | |
|--------|--|
| ID1 | 'Case ID' |
| CASEID | 'case identification number' |
| denstr | 'strata' |
| Q1_1 | 'General health status' |
| Q2_1 | 'Number of days of physical illness' |
| Q2_2 | 'Number of days of mental illness' |
| Q2_3 | 'Number of days health affected daily life' |
| Q3_1 | 'Have health insurance' |
| Q3_2 | 'Personal health provider' |
| Q3_3 | 'Couldn't afford medical care' |
| Q3_4 | 'Last time had physical' |
| Q4_1 | 'Any physical activity' |
| Q5_1 | 'Told had diabetes' |
| Q5A_1 | 'Age at diabetes diagnosis' |
| Q5A_2 | 'Taking insulin' |
| Q5A_3 | 'Taking diabetes pills' |
| Q5A_4 | 'Frequency of self glucose check' |
| Q6_1 | 'Told had high blood pressure' |
| Q6_2 | 'Currently taking medicine for hypertension' |
| Q7_1 | 'Ever had cholesterol checked' |
| Q7_2 | 'Last time had cholesterol checked' |
| Q7_3 | 'Told had high cholesterol' |
| Q8_1 | 'Told had cardiac event' |
| Q8_2 | 'Told had angina/coronary heart disease' |
| Q8_3 | 'Told had stroke' |
| Q9_1 | 'Ever told had asthma' |
| Q9_2 | 'Still have asthma' |
| Q10_1 | 'Flu shot in past 12 months' |
| Q10_2 | 'Flu spray in past 12 months' |
| Q10_3 | 'Ever had pneumococcal vaccine' |
| Q11_1 | 'Ever smoked' |
| Q11_2 | 'Frequency of smoking' |
| Q11_3 | 'Stopped smoking in past 12 months' |
| Q12_1 | 'Drank in past month' |
| Q12_2 | 'Number of days drank in past week/month' |
| Q12_3 | 'Average number of drinks' |
| Q12_4 | 'Times of binge drinking' |
| Q12_5 | 'Largest number of drinks on any occasion' |

Q13_1 'Age'
 Q13_2 'Hispanic/Latino'
 Q13_3@1 'Race - Mention 1'
 Q13_3@2 'Race - Mention 2'
 Q13_3@3 'Race - Mention 3'
 Q13_3@4 'Race - Mention 4'
 Q13_3@5 'Race - Mention 5'
 Q13_3@6 'Race - Mention 6'
 Q13_4 'Primary race'
 Q13_5 'Marital status'
 Q13_6 'Number of children in household'
 Q13_7 'Educational attainment'
 Q13_8 'Employment status'
 income@a 'Is your annual household income from all sources ...'
 income@b 'Is it less than \$20,000?'
 income@c 'Is it less than \$15,000?'
 income@d 'Is it less than \$10,000?'
 income@e 'Is it less than \$35,000?'
 income@f 'Is it less than \$50,000?'
 income@g 'Is it less than \$75,000?'
 Q13_9 'Household income'
 Q13_10 'Current weight'
 Q13_11 'Height'
 Q13_12@a 'Resident county'
 Q13_13 'Resident zipcode'
 Q13_14 'More than one phone number in residence'
 Q13_15 'Number of residential phone numbers'
 Q13_16 'Been without phone service'
 Q13_17 'Respondent's sex'
 Q13_18 'Pregnant'
 Q14_1 'Active duty in military'
 Q15_1 'Limited by physical/mental/emotional problems'
 Q15_2 'Health problems that require special equipment'
 Q16_1 'Symptoms of arthritis in past 30 days'
 Q16_2 'Symptoms began over 3 months ago'
 Q16_3 'Seen doctor about symptoms'
 Q16_4 'Ever told had arthritis'
 Q16_5 'Limited due to arthritis'
 Q17_1 'Frequency of drinking fruit juice'
 Q17_2 'Frequency of eating fruit'
 Q17_3 'Frequency of eating green salad'
 Q17_4 'Frequency of eating potatoes'
 Q17_5 'Frequency of eating carrots'
 Q17_6 'Number of servings of other vegetables'
 Q18_1 'Physical exertion at work'
 Q18_2 'Do moderate exercise'
 Q18_3 'Days/week of moderate exercise'
 Q18_4 'Amount of moderate exercise'
 Q18_5 'Do vigorous exercise'
 Q18_6 'Days/week of vigorous'
 Q18_7 'Amount of vigorous exercise'
 Q19_1 'Ever tested for HIV'
 Q19_2 'Date of last HIV test'
 Q19_3 'Where had last HIV test'
 Q19_4 'Done any HIV risk behaviors in past 12 months'
 Q20_1 'Get social/emotional support you need'
 Q20_2 'Satisfaction with life'
 Q21_1 'Birth month/year of child'
 Q21_2 'Child's sex'
 Q21_3 'Child's ethnicity'
 Q21_4@1 'Child's race - Mention 1'
 Q21_4@2 'Child's race - Mention 2'
 Q21_4@3 'Child's race - Mention 3'
 Q21_4@4 'Child's race - Mention 4'
 Q21_4@5 'Child's race - Mention 5'
 Q21_4@6 'Child's race - mention 6'

Q21_5 'Child''s primary race'
 Q21_6 'Relation to child'
 Q22_1 'Child ever told had asthma'
 Q22_2 'Child still has asthma'
 W22_3 'Number of asthmatic attacks child has had'
 Q32_1 'Child''s height'
 Q32_2 'Child''s weight'
 Q32_3 'Description of child''s weight'
 Q32_4 'Time spent in active play'
 W23_5 'Number of days/week of active play'
 W23_6 'Days/week child walks/bikes to school'
 Q32_5 'Time spent doing electronic entertainment'
 W23_8 'Servings of fruits/vegetables child consumes'
 W23_9 'Servings of soda/sweetened beverages'
 W23_10 'Child ever breastfed'
 W23_11 'Age when stopped breastfeeding'
 W24_1 'Family needed adult day care/home care services'
 W24_2 'Needed money for housing/utilities'
 W24_3 'Concerned about enough food for family'
 W25_1 'Days of insufficient sleep'
 W25_2 'Being seen for emotional/mental problems'
 W26_1 'How long without health insurance'
 W26_1days 'Total number of days without insurance'
 W26_2 'Time since last visited dentist'
 W26_3 'Have dental insurance coverage'
 W27_1 'Firearms kept in/around home'
 W27_2 'Firearms loaded'
 W27_3 'Loaded firearms unlocked'
 W28_1 'When had last mammogram'
 W28_1days 'Total days since last mammogram'
 Q28_2 'Had blood glucose test'
 W28a_1 'Take any vitamins/supplements'
 W28a_2 'Any vitamins/supplements contain folic acid'
 W29_1 'Number of cigarettes currently smoked'
 W29_2 'Health professional asked you to stop smoking'
 W29_3 'Substance abuse'
 W29_4 'Drunk driving'
 W30_1 'Number of days/week of at least moderate exercise'
 Q37_1 'Ever used a pedometer'
 W30_3 'Walking areas available in neighborhood'
 W30_4 'Easy to reach walking destinations in neighborhood'
 W30_5 'Feel safe walking in neighborhood'
 W30_6 'Number of short trips in past week'
 W30_7 'Number of short trips walked in past week'
 W30_8@1 'Reason why did not walk - Mention 1'
 W30_8@2 'Reason why did not walk - Mention 2'
 W30_9 'Reasonable distance to walk for transportation'
 W30_10 'Own a bicycle'
 W30_11 'Ride bicycle as means of transportation'
 W30_12 'Ridden bike as transportation in past week'
 W30_13 'Time spent with electronic entertainment'
 W31_1 'Description of weight'
 W31_2 'Health professional given advice about weight'
 W31_3 'Number times/week eat meals from restaurant'
 Q30_4 'Frequency of going to fast food restaurants'
 Q25_intro 'Intro into Intimate partner violence'
 Q25_1 'Intimate partner ever threatened violence'
 Q25_4 'Ever experience unwanted sex by intimate partner'
 Q25_6 'Any injuries due to intimate partner in past year'
 Q25_7 'Relationship to intimate partner'
 W33_1 'Number of sex partners'
 W33_2 'Health provider talked of preventing STD with condoms'

VALUE LABELS

Q1_1 1 'Excellent' 2 'Very good' 3 'Good' 4 'Fair' 5 'Poor'

7 'DON''T KNOW' 9 'REFUSED'/
 Q2_1 88 'NONE' 77 'DON''T KNOW' 99 'REFUSED'/
 Q2_2 88 'NONE' 77 'DON''T KNOW' 99 'REFUSED'/
 Q2_3 88 'NONE' 77 'DON''T KNOW' 99 'REFUSED'/
 Q3_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q3_2 1 'YES, ONLY ONE' 2 'MORE THAN ONE' 3 'NO' 7 'DON''T KNOW'
 9 'REFUSED'/
 Q3_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q3_4 1 'Within past year' 2 'Within past 2 years'
 3 'Within past 5 years' 4 '5 or more years ago' 7 'DON''T KNOW'
 8 'NEVER' 9 'REFUSED'/
 Q4_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q5A_1 97 '97 AND OLDER' 98 'DON''T KNOW' 99 'REFUSED'/
 Q5A_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q5A_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q5A_4 777 'DON''T KNOW' 888 'NEVER' 999 'REFUSED'/
 Q6_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q7_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED_1'/
 Q7_2 1 'Within the past year' 2 'Within the past 2 years'
 3 'Within the past 5 years' 4 '5 or more years ago'
 7 'DON''T KNOW' 9 'REFUSED'/
 Q7_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q8_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q8_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q8_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q9_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q9_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q10_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q10_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q10_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q11_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q11_2 1 'EVERYDAY' 2 'SOMEDAYS' 3 'NOT AT ALL'/
 Q11_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q12_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q12_2 777 'DON''T KNOW' 888 'NO DRINKS IN PAST 30 DAYS' 999 'REFUSED'/
 Q12_3 77 'DON''T KNOW' 99 'REFUSED'/
 Q12_4 88 'None' 77 'DON''T KNOW' 99 'REFUSED'/
 Q12_5 77 'DON''T KNOW' 99 'REFUSED'/
 Q13_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q13_3@1 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 9 'REFUSED'/
 Q13_3@2 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q13_3@3 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q13_3@4 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q13_3@5 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q13_3@6 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q13_4 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other' 7 'DON''T KNOW'

Q13_5 9 'REFUSED'/
 1 'Married' 2 'Divorced' 3 'Widowed' 4 'Separated'
 5 'Never married' 6 'A member of an unmarried couple'
 9 'REFUSED'/
 Q13_6 88 'NONE' 99 'REFUSED'/
 Q13_7 1 'Never attended school or only attended kindergarten'
 2 'Elementary' 3 'Some high school' 4 'High school graduate'
 5 'Some college or technical school' 6 'College graduate'
 9 'REFUSED'/
 Q13_8 1 'Employed for wages' 2 'Self-employed'
 3 'Out of work for more than 1 year'
 4 'Out of work for less than 1 year' 5 'Homemaker' 6 'Student'
 7 'Retired' 8 'Unable to work' 9 'REFUSED'/
 Q13_9 1 'Less than \$10,000' 2 'Less than \$15,000'
 3 'Less than \$20,000' 4 'Less than \$25,000'
 5 'Less than \$35,000' 6 'Less than \$50,000'
 7 'Less than \$75,000' 8 '\$75,000 or more' 77 'DON''T KNOW'
 99 'REFUSED'/
 Q13_10 7777 'DON''T KNOW' 9999 'REFUSED'/
 Q13_11 7777 'DON''T KNOW' 9999 'REFUSED'/
 Q13_12@a 161 'Washtenaw County' 777 'DON''T KNOW' 999 'REFUSED'/
 Q13_13 77777 'DON''T KNOW' 99999 'REFUSED'/
 Q13_14 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q13_15 7 'DON''T KNOW' 9 'REFUSED'/
 Q13_16 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q13_17 1 'MALE' 2 'FEMALE'/
 Q13_18 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q14_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q15_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q15_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q16_1 1 'Yes' 2 'No' 7 'DON''T KNOW' 9 'REFUSED'/
 Q16_2 1 'Yes' 2 'No' 7 'DON''T KNOW' 9 'REFUSED'/
 Q16_3 1 'Yes' 2 'No' 7 'DON''T KNOW' 9 'REFUSED'/
 Q16_4 1 'Yes' 2 'No' 7 'DON''T KNOW' 9 'REFUSED'/
 Q16_5 1 'Yes' 2 'No' 7 'DON''T KNOW' 9 'REFUSED'/
 Q17_1 555 'NEVER' 777 'DON''T KNOW' 999 'REFUSED'/
 Q17_2 555 'NEVER' 777 'DON''T KNOW' 999 'REFUSED'/
 Q17_3 555 'NEVER' 777 'DON''T KNOW' 999 'REFUSED'/
 Q17_4 555 'NEVER' 777 'DON''T KNOW' 999 'REFUSED'/
 Q17_5 555 'NEVER' 777 'DON''T KNOW' 999 'REFUSED'/
 Q17_6 555 'never' 777 'DON''T KNOW' 999 'REFUSED'/
 Q18_1 1 'Mostly sitting or standing' 2 'Mostly walking'
 3 'Mostly heavy labor or physically demanding work'
 7 'DON''T KNOW' 9 'REFUSED'/
 Q18_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q18_3 77 'DON''T KNOW' 99 'REFUSED'/
 Q18_4 777 'DON''T KNOW' 999 'REFUSED'/
 Q18_5 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q18_6 88 'None' 77 'DON''T KNOW' 99 'REFUSED'/
 Q18_7 777 'DON''T KNOW' 999 'REFUSED'/
 Q19_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q19_2 777777 'DON''T KNOW' 999999 'REFUSED'/
 Q19_3 1 'Private doctor or HMO' 2 'Counseling and testing site'
 3 'Hospital' 4 'Clinic' 5 'In a jail or prison' 6 'Home'
 7 'Somewhere else' 8 'Drug treatment facility'
 77 'DON''T KNOW/NOT SURE' 99 'REFUSED'/
 Q19_4 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q20_1 1 'Always' 2 'Usually' 3 'Sometimes' 4 'Rarely' 5 'Never'
 7 'DON''T KNOW' 9 'REFUSED'/
 Q20_2 1 'Very satisfied' 2 'Satisfied' 3 'Dissatisfied'
 4 'Very dissatisfied' 7 'DON''T KNOW' 9 'REFUSED'/
 Q21_2 1 'Boy' 2 'Girl' 9 'REFUSED'/
 Q21_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q21_4@1 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'

9 'REFUSED'/
 Q21_4@2 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q21_4@3 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q21_4@4 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q21_4@5 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q21_4@6 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other 0' 7 'DON''T KNOW'
 8 'NO ADDITIONAL CHOICES' 9 'REFUSED'/
 Q21_5 1 'White' 2 'Black/African American' 3 'Asian'
 4 'Native Hawaiian/Other Pacific Islander'
 5 'American Indian/Alaska Native' 6 'Other' 7 'DON''T KNOW'
 9 'REFUSED'/
 Q21_6 1 'Parent' 2 'Grandparent' 3 'Foster parent or guardian'
 4 'Sibling' 5 'Other relative' 6 'Not related in any way'
 7 'DON''T KNOW' 9 'REFUSED'/
 Q22_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 Q22_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W22_3 777 'DON''T KNOW' 999 'REFUSED'/
 Q32_1 7777 'DON''T KNOW' 9999 'REFUSED'/
 Q32_2 7777 'DON''T KNOW' 9999 'REFUSED'/
 Q32_3 1 'Very underweight' 2 'Slightly underweight'
 3 'About the right weight' 4 'Slightly overweight'
 5 'Very overweight' 7 'DON''T KNOW' 9 'REFUSED'/
 Q32_4 777 'DON''T KNOW' 999 'REFUSED'/
 W23_5 77 'DON''T KNOW' 99 'REFUSED'/
 W23_6 77 'DON''T KNOW' 99 'REFUSED'/
 Q32_5 777 'DON''T KNOW' 999 'REFUSED'/
 W23_9 77 'DON''T KNOW' 99 'REFUSED'/
 W23_10 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W23_11 6666 'STILL BREASTFEEDING' 7777 'DON''T KNOW' 8888 'NEVER'
 9999 'REFUSED'/
 W24_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W24_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W24_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W25_1 77 'DON''T KNOW' 99 'REFUSED'/
 W25_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W26_1 8888 'Never had any insurance' 7777 'DONT'' KNOW'
 9999 'REFUSED'/
 W26_2 1 'Within the past year' 2 'Within the past 2 years'
 3 'Within the past 5 years' 4 '5 or more years ago'
 7 'DON''T KNOW' 8 'Never' 9 'REFUSED'/
 W26_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W27_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W27_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W27_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W28_1 7777 'DON''T KNOW' 9999 'REFUSED' 8888 'NEVER HAD ONE'/
 Q28_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W28a_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W28a_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W29_1 777 'DON''T KNOW' 999 'REFUSED'/
 W29_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W29_3 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
 W29_4 88 'None' 77 'DON''T KNOW' 99 'REFUSED'/

2005 Washtenaw BRFs: Appendix

W30_1 77 'DON''T KNOW' 99 'REFUSED'/
Q37_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
W30_3 1 'Strongly Disagree' 2 'Somewhat Disagree' 3 'Neutral'
4 'Somewhat Agree' 5 'Strongly Agree' 7 'DON''T KNOW'
9 'REFUSED'/
W30_4 1 'Strongly Disagree' 2 'Somewhat Disagree' 3 'Neutral'
4 'Somewhat Agree' 5 'Strongly Agree' 7 'DON''T KNOW'
9 'REFUSED'/
W30_5 1 'Strongly Disagree' 2 'Somewhat Disagree' 3 'Neutral'
4 'Somewhat Agree' 5 'Strongly Agree' 7 'DON''T KNOW'
9 'REFUSED'/
W30_6 88 'None' 77 'DON''T KNOW' 99 'REFUSED'/
W30_7 88 'None' 77 'DON''T KNOW' 99 'REFUSED'/
W30_8@1 1 'Poor health' 2 'Too tired, no energy'
3 'Don''t enjoy walking' 4 'Bad weather' 5 'Not safe to walk'
6 'No sidewalks' 7 'To remote, live in country' 8 'Too far'
9 'Takes too much time' 10 'Need to transport someone/thing'
11 'Already walk enough/get enough exercise' 12 'Other'
77 'DON''T KNOW' 99 'REFUSED'/
W30_8@2 1 'Poor health' 2 'Too tired, no energy'
3 'Don''t enjoy walking' 4 'Bad weather' 5 'Not safe to walk'
6 'No sidewalks' 7 'To remote, live in country' 8 'Too far'
9 'Takes too much time' 10 'Need to transport someone/thing'
11 'Already walk enough/get enough exercise' 12 'Other'
77 'DON''T KNOW' 99 'REFUSED' 55 'NO OTHER RESPONSES'/
W30_9 7777 'DON''T KNOW' 9999 'REFUSED' 5555 'OTHER RESPONSES'
8888 'NOT REASONABLE TO WALK'/
W30_10 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
W30_11 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
W30_12 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
W30_13 777 'DON''T KNOW' 999 'REFUSED'/
W31_1 1 'Overweight' 2 'Underweight' 3 'About the right weight'
77 'DON''T KNOW' 99 'REFUSED'/
W31_2 1 'Yes, lose weight' 2 'Yes, gain weight'
3 'Yes, maintain weight' 4 'No' 7 'DON''T KNOW' 9 'REFUSED'/
W31_3 66 'Less than weekly' 77 'DON''T KNOW' 99 'REFUSED'/
Q30_4 777 'DON''T KNOW' 999 'REFUSED' 444 'LESS THAN ONCE A MONTH'
555 'NEVER'/
Q25 intro 1 'Continue' 3 'Refuses section'/
Q25_1 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
Q25_4 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
Q25_6 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/
Q25_7 1 'Boyfriend' 2 'Girlfriend' 3 'Former boyfriend'
4 'Former girlfriend' 5 'Male you were dating'
6 'Female you were dating' 7 'Husband or male live-in partner'
8 'Former husband or former male live-in partner'
9 'L wife or female live-in partner'
10 'Former wife or former female live-in partner' 0 'Other'
11 'Other' 77 'DON''T KNOW' 99 'REFUSED'/
W33_1 76 '76 or more' 77 'DON''T KNOW' 99 'REFUSED' 88 'None'/
W33_2 1 'YES' 2 'NO' 7 'DON''T KNOW' 9 'REFUSED'/

COMMENT md1, md2, min, and max specifications were translated into the following "MISSING VALUES" commands and "IF" statements:.

MISSING VALUES Q1_1 (9, 7).
MISSING VALUES Q2_1 (99, 77).
MISSING VALUES Q2_2 (99, 77).
MISSING VALUES Q2_3 (99, 77).
MISSING VALUES Q3_1 (9, 7).
MISSING VALUES Q3_2 (9, 7).
MISSING VALUES Q3_3 (9, 7).
MISSING VALUES Q3_4 (9, 7).
MISSING VALUES Q4_1 (9, 7).
MISSING VALUES Q5_1 (9, 7).

MISSING VALUES Q5A_1 (99, 98).
MISSING VALUES Q5A_2 (9, 7).
MISSING VALUES Q5A_3 (9, 7).
MISSING VALUES Q5A_4 (999, 777).
MISSING VALUES Q6_1 (9, 7).
MISSING VALUES Q6_2 (9, 7).
MISSING VALUES Q7_1 (9, 7).
MISSING VALUES Q7_2 (9, 7).
MISSING VALUES Q7_3 (9, 7).
MISSING VALUES Q8_1 (9, 7).
MISSING VALUES Q8_2 (9, 7).
MISSING VALUES Q8_3 (9, 7).
MISSING VALUES Q9_1 (9, 7).
MISSING VALUES Q9_2 (9, 7).
MISSING VALUES Q10_1 (9, 7).
MISSING VALUES Q10_2 (9, 7).
MISSING VALUES Q10_3 (9, 7).
MISSING VALUES Q11_1 (9, 7).
MISSING VALUES Q11_2 (9, 7).
MISSING VALUES Q11_3 (9, 7).
MISSING VALUES Q12_1 (9, 7).
MISSING VALUES Q12_2 (999, 777).
MISSING VALUES Q12_3 (99, 77).
MISSING VALUES Q12_4 (99, 77).
MISSING VALUES Q12_5 (99, 77).
MISSING VALUES Q13_1 (9, 7).
MISSING VALUES Q13_2 (9, 7).
MISSING VALUES Q13_3@1 (9, 7).
MISSING VALUES Q13_3@2 (9, 7).
MISSING VALUES Q13_3@3 (9, 7).
MISSING VALUES Q13_3@4 (9, 7).
MISSING VALUES Q13_3@5 (9, 7).
MISSING VALUES Q13_3@6 (9, 7).
MISSING VALUES Q13_4 (9, 7).
MISSING VALUES Q13_5 (9, 7).
MISSING VALUES Q13_6 (99, 77).
MISSING VALUES Q13_7 (9, 7).
MISSING VALUES Q13_8 (9, 7).
MISSING VALUES income@a (99, 77).
MISSING VALUES income@b (99, 77).
MISSING VALUES income@c (99, 77).
MISSING VALUES income@d (99, 77).
MISSING VALUES income@e (99, 77).
MISSING VALUES income@f (99, 77).
MISSING VALUES income@g (99, 77).
MISSING VALUES Q13_9 (99, 77).
MISSING VALUES Q13_10 (9999, 7777).
MISSING VALUES Q13_11 (9999, 7777).
MISSING VALUES Q13_12@a (999, 777).
MISSING VALUES Q13_13 (99999, 77777).
MISSING VALUES Q13_14 (9, 7).
MISSING VALUES Q13_15 (9, 7).
MISSING VALUES Q13_16 (9, 7).
MISSING VALUES Q13_18 (9, 7).
MISSING VALUES Q14_1 (9, 7).
MISSING VALUES Q15_1 (9, 7).
MISSING VALUES Q15_2 (9, 7).
MISSING VALUES Q16_1 (9, 7).
MISSING VALUES Q16_2 (9, 7).
MISSING VALUES Q16_3 (9, 7).
MISSING VALUES Q16_4 (9, 7).
MISSING VALUES Q16_5 (9, 7).
MISSING VALUES Q17_1 (999, 777).
MISSING VALUES Q17_2 (999, 777).
MISSING VALUES Q17_3 (999, 777).
MISSING VALUES Q17_4 (999, 777).

MISSING VALUES Q17_5 (999, 777) .
MISSING VALUES Q17_6 (999, 777) .
MISSING VALUES Q18_1 (9, 7) .
MISSING VALUES Q18_2 (9, 7) .
MISSING VALUES Q18_3 (99, 77) .
MISSING VALUES Q18_5 (9, 7) .
MISSING VALUES Q18_6 (99, 77) .
MISSING VALUES Q19_1 (9, 7) .
MISSING VALUES Q19_2 (999999, 777777) .
MISSING VALUES Q19_3 (99, 77) .
MISSING VALUES Q19_4 (9, 7) .
MISSING VALUES Q20_1 (9, 7) .
MISSING VALUES Q20_2 (9, 7) .
MISSING VALUES Q21_1 (999999, 777777) .
MISSING VALUES Q21_2 (9, 7) .
MISSING VALUES Q21_3 (9, 7) .
MISSING VALUES Q21_4@1 (9, 7) .
MISSING VALUES Q21_4@2 (9, 7) .
MISSING VALUES Q21_4@3 (9, 7) .
MISSING VALUES Q21_4@4 (9, 7) .
MISSING VALUES Q21_4@5 (9, 7) .
MISSING VALUES Q21_4@6 (9, 7) .
MISSING VALUES Q21_5 (9, 7) .
MISSING VALUES Q21_6 (9, 7) .
MISSING VALUES Q22_1 (9, 7) .
MISSING VALUES Q22_2 (9, 7) .
MISSING VALUES W22_3 (999, 777) .
MISSING VALUES Q32_1 (9999, 7777) .
MISSING VALUES Q32_2 (9999, 7777) .
MISSING VALUES Q32_3 (9, 7) .
MISSING VALUES Q32_4 (999, 777) .
MISSING VALUES W23_5 (99, 77) .
MISSING VALUES W23_6 (99, 77) .
MISSING VALUES Q32_5 (999, 777) .
MISSING VALUES W23_9 (99, 77) .
MISSING VALUES W23_10 (9, 7) .
MISSING VALUES W23_11 (7777) .
MISSING VALUES W24_1 (9, 7) .
MISSING VALUES W24_2 (9, 7) .
MISSING VALUES W24_3 (9, 7) .
MISSING VALUES W25_1 (99, 77) .
MISSING VALUES W25_2 (9, 7) .
MISSING VALUES W26_1 (9999, 7777) .
MISSING VALUES W26_2 (9, 7) .
MISSING VALUES W26_3 (9, 7) .
MISSING VALUES W27_1 (9, 7) .
MISSING VALUES W27_2 (9, 7) .
MISSING VALUES W27_3 (9, 7) .
MISSING VALUES W28_1 (9999, 7777) .
MISSING VALUES Q28_2 (9, 7) .
MISSING VALUES W28a_1 (9, 7) .
MISSING VALUES W28a_2 (9, 7) .
MISSING VALUES W29_1 (999, 777) .
MISSING VALUES W29_2 (9, 7) .
MISSING VALUES W29_3 (9, 7) .
MISSING VALUES W29_4 (99, 77) .
MISSING VALUES W30_1 (99, 77) .
MISSING VALUES Q37_1 (9, 7) .
MISSING VALUES W30_6 (99, 77) .
MISSING VALUES W30_7 (99, 77) .
MISSING VALUES W30_8@1 (99, 77) .
MISSING VALUES W30_8@2 (99, 77) .
MISSING VALUES W30_9 (9999, 7777) .
MISSING VALUES W30_10 (9, 7) .
MISSING VALUES W30_11 (9, 7) .
MISSING VALUES W30_12 (9, 7) .

```
MISSING VALUES W30_13 (999, 777) .
MISSING VALUES W31_1 (99, 77) .
MISSING VALUES W31_2 (9, 7) .
MISSING VALUES W31_3 (99, 77) .
MISSING VALUES Q30_4 (999, 777) .
MISSING VALUES Q25_1 (9, 7) .
MISSING VALUES Q25_4 (9, 7) .
MISSING VALUES Q25_6 (9, 7) .
MISSING VALUES Q25_7 (99, 77) .
MISSING VALUES W33_1 (99, 77) .
MISSING VALUES W33_2 (9, 7) .
execute.
```

Washtenaw County Behavioral Risk Factor Survey, 2005
SPSS COMPUTATION AND WEIGHTING COMMANDS

IPPSR
Office for Survey Research

March, 2006

* These are applied to the Washtenaw BRFs sample to weight by the inverse of the probability of selection where the probability of selection is calculated from the number of records on the sampling frame (listed and not listed separately) and the number of numbers selected and used for each stratum.

```
compute Csource=1.
value labels Csource 1 'Washtenaw BRFs' 2 'Michigan BRFs'.
freq var=Csource.
```

```
compute cnty=26000+q13_12@a.
recode cnty (sysmis=26161).
freq var=cnty listed .
```

```
freq var=cnty.
```

```
if (denstr='A')nrecsel=2800.
if (denstr='A')nrecstr=14444.
```

```
if (denstr='B')nrecsel=1150.
if (denstr='B')nrecstr=3654.
```

```
if (denstr='C' )nrecsel=750.
if (denstr='C' )nrecstr=8450.
```

```
if (denstr='D')nrecsel=1300.
if (denstr='D')nrecstr=50872.
```

```
if (denstr='E' )nrecsel=600.
if (denstr='E' )nrecstr=597480.
```

```
recode nrecsel nrecstr (sysmis=-9).
```

```
compute wt1=nrecstr/nrecsel.
if (csource=2)wt1=nrecstr/nrecsel.
```

```
weight by wt1.
freq var=cnty.
```

```
weight off.
```

* These are applied to the MIBRFs sample of Washtenaw cases to calculate the WT1 or the inverse probability of selection in the same manner as in the Washtenaw BRFs sample.

* This also identifies which cases came from which survey source.

```
compute Csource=2.
value labels Csource 1 'Washtenaw BRFs' 2 'Michigan BRFs'.
freq var=Csource.
freq var=cnty csource .
compute wt1=nrecstr/nrecsel.
weight by wt1.
freq var= csource.
```

* MERGE THE TWO DATA SETS AND WEIGHT by WT1.

```
if (csource=1)wt2=0.038974.
if (csource=2)wt2=0.002296.
*weight by wt2.
*freq var=cnty .
```

```
compute wt3=wt1*wt2.
weight by wt3.
```

2005 Washtenaw BRFs: Appendix

```
freq var=csource.

compute tempwt=100*wt3.
weight by tempwt.
compute numphone=1.
if (q13_14 =1)numphone=q13_15.
freq var=numphone.
recode numphone (sysmis=1).
* This weights households by number of phone lines.

compute phwt=wt3.
if (numphone eq 1)phwt=1.0375*wt3.
if (numphone eq 2)phwt=0.5187*wt3.
if (numphone eq 3)phwt=0.3458*wt3.
if (numphone eq 4)phwt=0.2594*wt3.
weight by phwt.

FREQUENCIES
  VARIABLES=numphone q13_12@a csource.

recode adults (sysmis=-9).
if (adults=-9 and Csource=2)adults=numadult.

compute roundwt=phwt*10.
weight by roundwt.
freq var=adults.
* This adjusts weight by number of adults in the household.

compute adlwt=phwt.

if (adults=1)adlwt=phwt*0.5341.
if (adults=2)adlwt=phwt*1.0681.
if (adults=3)adlwt=phwt*1.6022.
if (adults=4)adlwt=phwt*2.1362.
if (adults=5)adlwt=phwt*2.6703.
if (adults=6)adlwt=phwt*1.
if (adults=7)adlwt=phwt*1.
if (adults=8)adlwt=phwt*1.
if (adults=9)adlwt=phwt*1.
if (adults=10)adlwt=phwt*1.
*if (adults=98 or adults=99) adlwt=phwt*.5386.
weight by adlwt.
freq var=adults csource q13_12@a.

if (q13_17=1)sex=1.
if (q13_17=2)sex=2.
value labels sex 1 'male' 2 'female'.
freq var=sex.

recode q13_7 (1 thru 3=1)(4=2)(5=3)(6=4) into ed4.
var labels ed4 'Respondents education in 4 categories'.
value labels ed4 1 'LT HS' 2 'HS Grad' 3 'Some College' 4 'College Grad'.
* Convert Income Q13_9 from string to numeric.
recode q13_9 (1 thru 3=1)(4,5=2)(6=3)(7=4)(8=5)(77,99=9) into income5.
var labels income5 'HH income in 5 categories'.
value labels income5 1 'LT $20k' 2 '$20K-34,999' 3 '$35K-49,999' 4 '$50K-74,999' 5
'$75K +' 9 'DK or Ref'.
missing values income5 (9).
freq var=ed4 income5.

count multrace=q13_3@1 to Q13_3@6 (1 thru 6).
freq var=multrace.
if (multrace=1)race=q13_3@1.
if (multrace gt 1)race=q13_4.
```

2005 Washtenaw BRFs: Appendix

```
value labels race 1 'white' 2 'black' 3 'Asian' 4 'Native Haw, PI'
5 'Am Indian, Al Nativ' 6 'other'.
freq var=race.

recode race (1=1)(2=2)(sysmis=9)(else=3) into race3.
missing values race3 (9).
var labels race3 'Respondent race in 3 categories'.
value labels race3 1 'White' 2 'Black' 3 'Other'.
freq var=race3.

weight off.

compute race4=0.
if (multrace=1)race4=race3.
if (multrace gt 1)race4=4.
value labels race4 1 'white' 2 'black' 3 'other' 4 'multiracial'.
freq var= race4.
if (q13_3@1 =2)race=2.
if (q13_3@1=2)race3=2.
if (q13_3@1=2)race4=2.
freq var=race race3 race4.

count black=q13_3@1 to Q13_3@5 (2).
freq var=black.
count asian=q13_3@1 to Q13_3@5 (3,4).
freq var=asian.

* Convert Q13_1 from string to numeric.

compute age=q13_1.
if (age le 17)age=9.
freq var=age.
recode age (18 thru 24=1)(25 thru 34=2)(35 thru 44=3)(45 thru 54=4)(55 thru 64=5)
(65 thru 74=6)(75 thru 99=7) (9=9) into agecat7.
value labels agecat7 1 '18-24' 2 '25-34' 3 '35-44' 4 '45-54' 5 '55-64' 6 '65-74'
7 '75 +' 9 'DK or Ref'.
recode age (18 thru 34=1)(35 thru 54=2)(55 thru 99=3)(9=9) into agecat3.
value labels agecat3 1 '18-34' 2 '35-54' 3 '55 +' 9 'missing'.
recode age (18 thru 34=1)(35 thru 54=2)(55 thru 64=3)(65 thru 99=4)(9=9) into agecat4.
value labels agecat4 1 '18-34' 2 '35-54' 3 '55-64' 4 '65-99' 9 'DK or Ref'.
recode age (18 thru 24=1)(25 thru 34=2)(35 thru 44=3)(45 thru 54=4)(55 thru 64=5)
(65 thru 99=6)(9=9) into agecat6.
value labels agecat6 1 '18-24' 2 '25-34' 3 '35-44' 4 '45-54' 5 '55-64' 6 '65+'
9 'DK or Ref'.
recode age (18 thru 64=1)(65 thru 99=2)(9=9) into agecat2.
value labels agecat2 1 '18-64' 2 '65+' 9 'DK or Ref'.
recode age (18 thru 24=1)(25 thru 29=2)(30 thru 34=3)(35 thru 39=4)(40 thru 44=5)(45
thru 49=6)(50 thru 54=7)(55 thru 59=8)(60 thru 64=9)
(65 thru 69=10)(70 thru 74=11)(75 thru 79=12)(80 thru 84=13)(85 thru 99=14)(9=99)
into agecat14.
value labels agecat14 1 '18-24' 2 '25-29' 3 '30-34' 4 '35-39' 5 '40-44'
6 '45-49' 7 '50-54' 8 '55-59' 9 '60-64' 10 '65-69' 11 '70-74'
12 '75-79' 13 '80-84' 14 '85 +' 99 'DK or REF'.
missing values age agecat7 agecat3 agecat4 agecat6 agecat2 (9)/agecat14 (99).
variable labels age 'Respondents age'/
agecat7 'Respondents age in 7 categories'/
agecat3 'Respondents age in 3 categories'/
agecat4 'Respondents age in 4 categories'/
agecat6 'Respondents age in 6 categories'/
agecat2 'Respondents age in 2 categories'/
agecat14 'Respondents age in 14 categories'.

freq var=age agecat7 agecat3 agecat4 agecat6 agecat2 agecat14.

compute roundwt=adltwt*10.
weight by roundwt.
```

```

compute region=4.
if (denstr='A') region=1.
if (denstr='B') region=2.
if (denstr='C') region=3.
if (denstr='D') region=4.
if ((denstr='E' or denstr=' ') region=4.
if ((denstr='E' or denstr=' ') and (q13_13=48118 or q13_13=48130 or
q13_13=48158)) region=3.
if ((denstr='E' or denstr=' ') and (q13_13=48197 or q13_13=48198 or
q13_13=48108)) region=1.
if ((denstr='E' or denstr=' ') and (q13_13=48105)) region=2.
value labels region 1 'AA dense (48197, 48198, 48108)' 2 'Asian dense (48105)'
3 'Western (48118, 48130, 48158)' 4 'Remainder of County'.
variable labels region 'Geographic region of Respondents residence'.
freq var=region.

compute regionwt=adltwt.
if (region ne 3) regionwt=1.0751*adltwt.
if (region eq 3) regionwt=0.5703*adltwt.
weight by regionwt.
freq var=region.

compute tempwt=regionwt*10.
weight by tempwt.
CROSSTABS
  /TABLES=agecat4 BY sex
  /FORMAT= AVALUE TABLES
  /CELLS= COUNT.

compute agesxwt=regionwt.
if (agecat4 eq 1 and sex eq 1) agesxwt=regionwt*1.2778.
if (agecat4 eq 2 and sex eq 1) agesxwt=regionwt*1.5955.
if (agecat4 eq 3 and sex eq 1) agesxwt=regionwt*0.6129.
if (agecat4 eq 4 and sex eq 1) agesxwt=regionwt*1.0399.
if (agecat4 eq 1 and sex eq 2) agesxwt=regionwt*2.7710.
if (agecat4 eq 2 and sex eq 2) agesxwt=regionwt*0.5633.
if (agecat4 eq 3 and sex eq 2) agesxwt=regionwt*0.3595.
if (agecat4 eq 4 and sex eq 2) agesxwt=regionwt*1.0292.
weight by agesxwt.
freq var=sex agecat4 q13_12@a csource.

compute roundwt=agesxwt*100.
weight by roundwt.
freq var=race4 race3 race race5.

compute racewt=agesxwt.
if (race5=1) racewt=1.07947*agesxwt.
if (race5=2) racewt=1.07174*agesxwt.
if (race5=3) racewt=0.73855*agesxwt.
if (race5=4) racewt=0.08775*agesxwt.
if (race5=5) racewt=3.30407*agesxwt.
weight by racewt.
freq var= race3 race5 agecat4 sex.

compute tempwt=100*racewt.
weight by tempwt.

temporary.
select if (age ge 25).
freq var=ed4.

compute edwt=racewt.
if (age ge 25 and ed4=1) edwt=4.9422*racewt.
if (age ge 25 and ed4=2) edwt=1.0846*racewt.
if (age ge 25 and ed4=3) edwt=1.0846*racewt.

```

2005 Washtenaw BRFs: Appendix

```
if (age ge 25 and ed4=4)edwt=0.8255*racewt.
*compute edwt=edwt*1.0015.
weight by edwt.
compute roundwt=10*edwt.
weight by roundwt.
freq var=ed4.

* This is the final weight for analysis within the county -- the weighted county
n equals the actual number of interviews but is adjusted for source, listed/not
listed, number of phones, number of adults, age by sex, and education attainment
within the county.

compute cntywt=0.9813875*edwt.
variable labels cntywt 'Final weight adjustment for county wide analysis'.

weight by cntywt.
freq var=q13_12@a.

recode race (1=1)(2=2)(3,4=3)(4,5=4) into race5.
if (multrace gt 1)race5=5.
value labels race5 1 'white' 2 'African Amer.' 3 'Asian/PI' 4 'other' 5
'multiracial'.
if (asian=1)race5=3.
if (black=1)race5=2.
variable labels race5 'Respondents race in 5 census categories'.
freq var=race5.

compute roundwt=cntywt*100.
weight by roundwt.
freq var=race5.
weight off.
freq var=race5.

recode race5 (sysmis=9).
compute overracewt=cntywt.
if (race5=1)overracewt=0.9887*cntywt.
if (race5=2)overracewt=1.0877*cntywt.
if (race5=3)overracewt=1.0008*cntywt.
if (race5=4)overracewt=1.7460*cntywt.
if (race5=5)overracewt=0.4918*cntywt.
if (race5=9)overracewt=2.0792*cntywt.
*compute overracewt=overracewt*1.0053.
weight by overracewt.
variable labels
  overracewt 'Weight adjustment so weighted numbers of African Americans and Asian
equals N interviewed'.
missing values race5 (9).
freq var=race3 race4 race5.

compute tempwt=cntywt*100.
weight by tempwt.
freq var=region.

weight off.
freq var=region.
compute overgnwt=cntywt.
if (region=3)overgnwt=1.7895*cntywt.
if (region ne 3)overgnwt=0.9288*cntywt.
weight by overgnwt.
freq var=region.

compute expandwt=cntywt*128.29944.
weight by expandwt.
variable labels expandwt 'Weight that expands sample to equal population total for
estimating numbers of individuals at risk in whole county'.
freq var=cnty.
```

2005 Washtenaw BRFS: Appendix

```
compute cntywt10=cntywt*10000.
compute overracewt10=overracewt*10000.
compute overgnwt10=overgnwt*10000.
compute expandwt10=expandwt*10000.
```

Write outFILE='g:\washtenawbrfs\datafile\washbrfswt.dat'

```
/1 CASEID 1-5 (A) denstr 16 (A)
    Q1_1 38 Q2_1 39-40 Q2_2 41-42 Q2_3 43-44
    Q3_1 45 Q3_2 46 Q3_3 47 Q3_4 48
    Q4_1 49 Q5_1 52 Q5A_1 53-54 Q5A_2 55
    Q5A_3 56 Q5A_4 57-59 Q6_1 75 Q6_2 76
    Q7_1 77 Q7_2 78 Q7_3 79 Q8_1 80
/2 Q8_2 1 Q8_3 2 Q9_1 3 Q9_2 4
    Q10_1 5 Q10_2 6 Q10_3 18 Q11_1 23
    Q11_2 24 Q11_3 25 Q12_1 26 Q12_2 27-29
    Q12_3 30-31 Q12_4 32-33 Q12_5 34-35 Q13_1 36-37
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    Q13_3@4 42 Q13_3@5 43 Q13_3@6 44 Q13_4 45
    Q13_5 46 Q13_6 47-48 Q13_7 49 Q13_8 50
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    income@e 59-60 income@f 61-62 income@g 63-64 Q13_9 65-66
/3 Q13_10 67-70 Q13_11 71-74 Q13_12@a 75-77
    Q13_13 1-5 Q13_14 6 Q13_15 7 Q13_16 8
    Q13_17 9 Q13_18 10 Q14_1 11 Q15_1 12
    Q15_2 13 Q16_1 14 Q16_2 15 Q16_3 16
    Q16_4 17 Q16_5 18 Q17_1 19-21 Q17_2 22-24
    Q17_3 25-27 Q17_4 28-30 Q17_5 31-33 Q17_6 34-36
    Q18_1 37 Q18_2 38 Q18_3 39-40 Q18_4 41-43
    Q18_5 44 Q18_6 45-46 Q18_7 47-49 Q19_1 50
    Q19_2 51-56 Q19_3 57-58 Q19_4 59 Q20_1 60
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    W29_1 9-11 W29_2 12 W29_3 13 W29_4 14-15
    W30_1 16-17 Q37_1 18 W30_3 19-20 W30_4 21-22
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    age 11-12 agecat4 14 agecat7 15 cntywt10 16-21
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```

execute.

Washtenaw County Behavioral Risk Factor Survey, 2005

CODEBOOK
With Question Text and Item Frequencies

IPPSR
Office for Survey Research
MICHIGAN STATE UNIVERSITY

March, 2006

CODEBOOK

Washtenaw County BRFSS 2005
2088 cases

Weight Variable: cntywt

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February 22, 2006

Q1_1 General health status

Would you say that in general your health is ...

| PCT | N | VALUE | LABEL |
|------|-----|-------|------------|
| 21.2 | 442 | 1 | Excellent |
| 45.7 | 953 | 2 | Very good |
| 24.2 | 505 | 3 | Good |
| 7.5 | 157 | 4 | Fair |
| 1.4 | 28 | 5 | Poor |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 5

Input location: 1/38

February 22, 2006

Q2_1 Number of days of physical illness

Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 3.2 | 67 | 1 | |
| 6.8 | 142 | 2 | |
| 1.9 | 40 | 3 | |
| 1.0 | 20 | 4 | |
| 5.7 | 119 | 5 | |
| 0.2 | 4 | 6 | |
| 3.1 | 65 | 7 | |
| 0.1 | 2 | 8 | |
| 0.0 | 1 | 9 | |
| 1.8 | 37 | 10 | |
| 0.0 | 0 | 11 | |
| 0.1 | 3 | 12 | |
| 1.1 | 23 | 14 | |
| 0.7 | 14 | 15 | |
| 0.0 | 1 | 16 | |
| 0.0 | 0 | 18 | |
| 0.4 | 8 | 20 | |
| 0.7 | 14 | 21 | |
| 0.0 | 0 | 23 | |
| 0.2 | 4 | 25 | |
| 0.1 | 1 | 28 | |
| 4.5 | 93 | 30 | |
| | 20 | 77 | DON'T KNOW |
| 68.2 | 1411 | 88 | NONE |
| | 0 | 99 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
 Decimals: 0 Max: 88

Input location: 1/39-40

February 22, 2006

Q2_2 Number of days of mental illness

Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 4.8 | 99 | 1 | |
| 4.7 | 98 | 2 | |
| 4.2 | 87 | 3 | |
| 1.6 | 32 | 4 | |
| 8.4 | 175 | 5 | |
| 0.4 | 8 | 6 | |
| 1.4 | 30 | 7 | |
| 0.2 | 5 | 8 | |
| 0.6 | 12 | 9 | |
| 1.8 | 38 | 10 | |
| 0.1 | 2 | 12 | |
| 0.2 | 4 | 14 | |
| 4.5 | 94 | 15 | |
| 0.0 | 0 | 16 | |
| 0.0 | 1 | 18 | |
| 1.1 | 23 | 20 | |
| 0.0 | 0 | 21 | |
| 0.1 | 1 | 25 | |
| 0.1 | 2 | 27 | |
| 0.0 | 0 | 28 | |
| 0.0 | 0 | 29 | |
| 3.4 | 71 | 30 | |
| | 13 | 77 | DON'T KNOW |
| 62.3 | 1293 | 88 | NONE |
| | 1 | 99 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 1/41-42

February 22, 2006

Q2_3 Number of days health affected daily life

During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 4.5 | 49 | 1 | |
| 11.9 | 129 | 2 | |
| 3.9 | 42 | 3 | |
| 0.8 | 9 | 4 | |
| 3.2 | 34 | 5 | |
| 0.1 | 1 | 6 | |
| 0.4 | 4 | 7 | |
| 0.9 | 10 | 8 | |
| 4.8 | 53 | 10 | |
| 0.0 | 0 | 11 | |
| 0.2 | 2 | 12 | |
| 1.5 | 16 | 14 | |
| 1.1 | 12 | 15 | |
| 0.3 | 3 | 20 | |
| 0.1 | 1 | 21 | |
| 0.2 | 2 | 25 | |
| 0.1 | 1 | 27 | |
| 0.0 | 0 | 28 | |
| 6.7 | 73 | 30 | |
| | 11 | 77 | DON'T KNOW |
| 59.2 | 642 | 88 | NONE |
| | 1 | 99 | REFUSED |
| | 993 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 1/43-44

February 22, 2006

Q3_1 Have health insurance

Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 93.6 | 1952 | 1 | YES |
| 6.4 | 134 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/45

Q3_2 Personal health provider

Do you have one person you think of as your personal doctor or health care provider?

| PCT | N | VALUE | LABEL |
|------|------|-------|---------------|
| 75.0 | 1566 | 1 | YES, ONLY ONE |
| 8.3 | 173 | 2 | MORE THAN ONE |
| 16.7 | 348 | 3 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 3

Input location: 1/46

February 22, 2006

Q3_3 Couldn't afford medical care

Was there a time in the past 12 months when you needed to see a doctor, but could not because of the cost?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 8.3 | 173 | 1 | YES |
| 91.7 | 1915 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/47

Q3_4 Last time had physical

About how long has it been since you last visited a doctor for a routine checkup? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

| PCT | N | VALUE | LABEL |
|------|------|-------|---------------------|
| 63.1 | 1304 | 1 | Within past year |
| 19.6 | 404 | 2 | Within past 2 years |
| 12.1 | 249 | 3 | Within past 5 years |
| 4.4 | 91 | 4 | 5 or more years ago |
| | 21 | 7 | DON'T KNOW |
| 0.8 | 16 | 8 | NEVER |
| | 2 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 8

Input location: 1/48

February 22, 2006

Q4_1 Any physical activity

During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 75.1 | 1567 | 1 | YES |
| 24.9 | 519 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/49

Q5_1 Told had diabetes

Have you ever been told by a doctor that you have diabetes?

| PCT | N | VALUE | LABEL |
|------|------|-------|-------|
| 7.7 | 160 | 1 | |
| 1.0 | 21 | 2 | |
| 91.2 | 1904 | 3 | |
| 0.1 | 2 | 4 | |
| | 0 | 7 | |
| | 1 | 9 | |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 1/52

February 22, 2006

Q5A_1 Age at diabetes diagnosis

How old were you when you were told you have diabetes?

| PCT | N | VALUE | LABEL |
|------|----|-------|-------|
| 0.2 | 0 | 1 | |
| 5.5 | 7 | 6 | |
| 0.9 | 1 | 7 | |
| 0.3 | 0 | 9 | |
| 0.0 | 0 | 10 | |
| 0.8 | 1 | 13 | |
| 0.3 | 0 | 16 | |
| 1.6 | 2 | 18 | |
| 0.3 | 0 | 19 | |
| 0.0 | 0 | 21 | |
| 2.4 | 3 | 23 | |
| 0.3 | 0 | 24 | |
| 0.8 | 1 | 25 | |
| 0.4 | 0 | 29 | |
| 0.2 | 0 | 30 | |
| 4.2 | 5 | 31 | |
| 0.9 | 1 | 34 | |
| 0.3 | 0 | 35 | |
| 0.8 | 1 | 36 | |
| 0.3 | 0 | 37 | |
| 3.1 | 4 | 38 | |
| 0.1 | 0 | 39 | |
| 1.4 | 2 | 40 | |
| 0.4 | 1 | 41 | |
| 0.3 | 0 | 42 | |
| 0.2 | 0 | 43 | |
| 0.8 | 1 | 44 | |
| 2.6 | 3 | 45 | |
| 0.8 | 1 | 46 | |
| 1.8 | 2 | 47 | |
| 26.1 | 33 | 48 | |
| 0.6 | 1 | 49 | |
| 0.9 | 1 | 50 | |
| 0.6 | 1 | 51 | |
| 6.9 | 9 | 52 | |
| 0.3 | 0 | 53 | |
| 0.7 | 1 | 54 | |
| 2.9 | 4 | 55 | |
| 0.4 | 1 | 57 | |
| 0.5 | 1 | 58 | |
| 0.1 | 0 | 59 | |
| 12.5 | 16 | 60 | |
| 0.1 | 0 | 61 | |

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| | | | |
|------------|------|----|----------------|
| 8.6 | 11 | 63 | |
| 0.1 | 0 | 64 | |
| 1.7 | 2 | 65 | |
| 0.2 | 0 | 68 | |
| 0.1 | 0 | 69 | |
| 0.1 | 0 | 70 | |
| 0.1 | 0 | 71 | |
| 0.1 | 0 | 72 | |
| 0.3 | 0 | 74 | |
| 1.8 | 2 | 75 | |
| 2.1 | 3 | 77 | |
| 0.1 | 0 | 79 | |
| 0.1 | 0 | 81 | |
| 0.1 | 0 | 83 | |
| 0.1 | 0 | 86 | |
| 0.0 | 0 | 97 | 97 AND OLDER |
| | 2 | 98 | DON'T KNOW |
| | 0 | 99 | REFUSED |
| | 1958 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,98
 Decimals: 0 Max: 86

Input location: 1/53-54

Q5A_2 Taking insulin

Are you now taking insulin?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 25.3 | 33 | 1 | YES |
| 74.7 | 97 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1958 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 1/55

February 22, 2006

Q5A_3 Taking diabetes pills

Are you now taking diabetes pills?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 77.9 | 101 | 1 | YES |
| 22.1 | 29 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1958 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/56

February 22, 2006

Q5A_4 Frequency of self glucose check

About how often do you check your blood for glucose or sugar? Include times when checked by a family member or friend, but do not include times when checked by a health professional.

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per Year

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 21.2 | 27 | 101 | |
| 7.7 | 10 | 102 | |
| 6.6 | 9 | 103 | |
| 2.9 | 4 | 104 | |
| 0.6 | 1 | 105 | |
| 0.8 | 1 | 106 | |
| 2.3 | 3 | 107 | |
| 0.2 | 0 | 108 | |
| 25.0 | 32 | 201 | |
| 1.2 | 2 | 202 | |
| 0.3 | 0 | 203 | |
| 0.0 | 0 | 204 | |
| 0.3 | 0 | 205 | |
| 0.0 | 0 | 207 | |
| 3.8 | 5 | 301 | |
| 8.0 | 10 | 302 | |
| 0.8 | 1 | 303 | |
| 0.5 | 1 | 305 | |
| 0.0 | 0 | 314 | |
| 1.3 | 2 | 402 | |
| 0.4 | 1 | 404 | |
| 0.3 | 0 | 406 | |
| | 1 | 777 | DON'T KNOW |
| 15.8 | 20 | 888 | NEVER |
| | 0 | 999 | REFUSED |
| | 1958 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 101 MD Codes: 999,777
 Decimals: 0 Max: 888

Input location: 1/57-59

February 22, 2006

Q6_1 Told had high blood pressure

Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 21.1 | 440 | 1 | |
| 1.0 | 21 | 2 | |
| 77.1 | 1605 | 3 | |
| 0.8 | 17 | 4 | |
| | 3 | 7 | |
| | 1 | 9 | |
| | 2 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 1/75

Q6_2 Currently taking medicine for hypertension

Are you currently taking medicine for your high blood pressure?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 71.3 | 313 | 1 | YES |
| 28.7 | 126 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1648 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/76

February 22, 2006

Q7_1 Ever had cholesterol checked

Blood cholesterol is a fatty substance found in the blood. Have you ever had your blood cholesterol checked?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 80.5 | 1633 | 1 | YES |
| 19.5 | 397 | 2 | NO |
| | 59 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED_ |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/77

Q7_2 Last time had cholesterol checked

About how long has it been since you last had your blood cholesterol checked?

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------------------------|
| 57.7 | 934 | 1 | Within the past year |
| 14.7 | 239 | 2 | Within the past 2 years |
| 23.7 | 384 | 3 | Within the past 5 years |
| 3.9 | 62 | 4 | 5 or more years ago |
| | 13 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 455 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 1/78

February 22, 2006

Q7_3 Told had high cholesterol

Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 31.6 | 514 | 1 | YES |
| 68.4 | 1112 | 2 | NO |
| | 5 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 455 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/79

Q8_1 Told had cardiac event

(Ever told) you had a heart attack, also called a myocardial infarction?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 3.1 | 65 | 1 | YES |
| 96.9 | 2017 | 2 | NO |
| | 4 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 1/80

February 22, 2006

Q8_2 Told had angina/coronary heart disease

(Ever told) you had angina or coronary heart disease?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 2.1 | 43 | 1 | YES |
| 97.9 | 2026 | 2 | NO |
| | 18 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/1

Q8_3 Told had stroke

(Ever told) you had a stroke?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 2.1 | 44 | 1 | YES |
| 97.9 | 2040 | 2 | NO |
| | 3 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/2

February 22, 2006

Q9_1 Ever told had asthma

Have you ever been told by a doctor, nurse or other health professional that you had asthma?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 15.4 | 322 | 1 | YES |
| 84.6 | 1764 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/3

Q9_2 Still have asthma

Do you still have asthma?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 69.1 | 220 | 1 | YES |
| 30.9 | 98 | 2 | NO |
| | 4 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1766 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/4

February 22, 2006

Q10_1 Flu shot in past 12 months

A flu shot is an influenza vaccine injected in your arm. During the past 12 months, have you had a flu shot?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 29.5 | 615 | 1 | YES |
| 70.5 | 1472 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/5

Q10_2 Flu spray in past 12 months

During the past 12 months, have you had a flu vaccine that was sprayed in your nose? The flu vaccine sprayed in the nose is also called FluMist.

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 0.8 | 17 | 1 | YES |
| 99.2 | 2037 | 2 | NO |
| | 33 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/6

February 22, 2006

Q10_3 Ever had pneumococcal vaccine

A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot. Have you ever had a pneumonia shot?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 19.7 | 353 | 1 | YES |
| 80.3 | 1443 | 2 | NO |
| | 292 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/18

Q11_1 Ever smoked

Have you smoked at least 100 cigarettes in your entire life?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 41.4 | 863 | 1 | YES |
| 58.6 | 1224 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/23

February 22, 2006

Q11_2 Frequency of smoking

Do you now smoke cigarettes every day, some days, or not at all?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 23.9 | 206 | 1 | EVERYDAY |
| 17.1 | 148 | 2 | SOMEDAYS |
| 59.0 | 510 | 3 | NOT AT ALL |
| | 1225 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 3

Input location: 2/24

Q11_3 Stopped smoking in past 12 months

During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 72.8 | 257 | 1 | YES |
| 27.2 | 96 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1734 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/25

February 22, 2006

Q12_1 Drank in past month

During the past 30 days, have you had at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 61.8 | 1286 | 1 | YES |
| 38.2 | 796 | 2 | NO |
| | 4 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/26

February 22, 2006

Q12_2 Number of days drank in past week/month

During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage?

1__ Days per week
2__ Days in past 30 days

| PCT | N | VALUE | LABEL |
|------------|-----|-------|---------------------------|
| 7.7 | 98 | 101 | |
| 4.8 | 61 | 102 | |
| 9.3 | 118 | 103 | |
| 1.1 | 14 | 104 | |
| 1.2 | 15 | 105 | |
| 1.1 | 13 | 106 | |
| 1.8 | 23 | 107 | |
| 16.7 | 212 | 201 | |
| 14.4 | 183 | 202 | |
| 7.4 | 94 | 203 | |
| 4.4 | 56 | 204 | |
| 5.4 | 69 | 205 | |
| 0.8 | 10 | 206 | |
| 1.6 | 20 | 207 | |
| 6.4 | 81 | 208 | |
| 0.0 | 0 | 209 | |
| 6.2 | 79 | 210 | |
| 1.4 | 18 | 212 | |
| 0.1 | 1 | 214 | |
| 1.3 | 17 | 215 | |
| 0.4 | 5 | 216 | |
| 0.0 | 0 | 217 | |
| 0.0 | 0 | 218 | |
| 1.2 | 16 | 220 | |
| 0.0 | 1 | 224 | |
| 0.5 | 6 | 225 | |
| 0.0 | 0 | 226 | |
| 0.2 | 2 | 227 | |
| 0.3 | 3 | 228 | |
| 0.0 | 1 | 229 | |
| 3.6 | 45 | 230 | |
| | 14 | 777 | DON'T KNOW |
| 0.6 | 7 | 888 | NO DRINKS IN PAST 30 DAYS |
| | 3 | 999 | REFUSED |
| | 802 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 101 MD Codes: 999,777

February 22, 2006

Decimals: 0 Max: 888

Input location: 2/27-29

Q12_3 Average number of drinks

One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 48.4 | 592 | 1 | |
| 23.9 | 293 | 2 | |
| 12.1 | 148 | 3 | |
| 3.1 | 39 | 4 | |
| 9.1 | 111 | 5 | |
| 1.5 | 18 | 6 | |
| 0.7 | 8 | 7 | |
| 0.2 | 3 | 8 | |
| 0.2 | 2 | 9 | |
| 0.1 | 1 | 10 | |
| 0.2 | 3 | 12 | |
| 0.0 | 0 | 13 | |
| 0.4 | 5 | 15 | |
| 0.0 | 0 | 20 | |
| 0.1 | 1 | 22 | |
| 0.0 | 0 | 30 | |
| | 53 | 77 | DON'T KNOW |
| | 2 | 99 | REFUSED |
| | 809 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 30

Input location: 2/30-31

February 22, 2006

Q12_4 Times of binge drinking

Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks on an occasion?

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 7.8 | 98 | 1 | |
| 9.5 | 120 | 2 | |
| 1.2 | 15 | 3 | |
| 1.1 | 14 | 4 | |
| 7.1 | 90 | 5 | |
| 0.2 | 3 | 6 | |
| 0.5 | 7 | 7 | |
| 0.1 | 2 | 8 | |
| 0.7 | 9 | 10 | |
| 0.1 | 2 | 15 | |
| 0.0 | 0 | 20 | |
| 0.0 | 1 | 25 | |
| 0.0 | 0 | 26 | |
| 0.1 | 1 | 30 | |
| | 15 | 77 | DON'T KNOW |
| 71.3 | 900 | 88 | None |
| | 3 | 99 | REFUSED |
| | 809 | . | Not Applicable |
| ----- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 2/32-33

February 22, 2006

Q12_5 Largest number of drinks on any occasion

During the past 30 days, what is the largest number of drinks you had on any occasion?

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 32.5 | 406 | 1 | |
| 17.8 | 223 | 2 | |
| 17.2 | 215 | 3 | |
| 5.2 | 66 | 4 | |
| 11.7 | 146 | 5 | |
| 3.4 | 42 | 6 | |
| 1.3 | 16 | 7 | |
| 3.7 | 47 | 8 | |
| 0.3 | 3 | 9 | |
| 5.3 | 66 | 10 | |
| 0.8 | 10 | 12 | |
| 0.0 | 0 | 13 | |
| 0.4 | 5 | 15 | |
| 0.1 | 1 | 18 | |
| 0.1 | 1 | 22 | |
| 0.2 | 2 | 24 | |
| | 25 | 77 | DON'T KNOW |
| | 4 | 99 | REFUSED |
| | 809 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 24

Input location: 2/34-35

February 22, 2006

Q13_1

Age

What is your age?

| PCT | N | VALUE | LABEL |
|-----|-----|-------|-------|
| | 1 | 7 | |
| | 6 | 9 | |
| 1.1 | 22 | 18 | |
| 1.0 | 20 | 19 | |
| 0.5 | 10 | 20 | |
| 0.7 | 15 | 21 | |
| 3.8 | 79 | 22 | |
| 0.6 | 12 | 23 | |
| 2.6 | 55 | 24 | |
| 5.2 | 109 | 25 | |
| 1.9 | 40 | 26 | |
| 1.9 | 40 | 27 | |
| 1.9 | 40 | 28 | |
| 4.4 | 91 | 29 | |
| 1.2 | 24 | 30 | |
| 1.2 | 25 | 31 | |
| 5.2 | 108 | 32 | |
| 5.3 | 110 | 33 | |
| 2.8 | 57 | 34 | |
| 2.0 | 42 | 35 | |
| 0.8 | 17 | 36 | |
| 1.7 | 36 | 37 | |
| 1.3 | 27 | 38 | |
| 1.4 | 29 | 39 | |
| 0.9 | 20 | 40 | |
| 1.7 | 36 | 41 | |
| 2.7 | 56 | 42 | |
| 1.4 | 29 | 43 | |
| 1.8 | 37 | 44 | |
| 2.5 | 53 | 45 | |
| 1.4 | 28 | 46 | |
| 3.5 | 73 | 47 | |
| 2.1 | 43 | 48 | |
| 0.8 | 17 | 49 | |
| 3.9 | 81 | 50 | |
| 1.4 | 29 | 51 | |
| 1.8 | 37 | 52 | |
| 0.9 | 20 | 53 | |
| 1.1 | 22 | 54 | |
| 2.2 | 47 | 55 | |
| 0.8 | 16 | 56 | |
| 1.6 | 34 | 57 | |
| 0.7 | 14 | 58 | |

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| | | |
|-----|----|----|
| 0.4 | 9 | 59 |
| 1.1 | 23 | 60 |
| 1.2 | 24 | 61 |
| 1.0 | 20 | 62 |
| 0.6 | 12 | 63 |
| 0.2 | 5 | 64 |
| 1.1 | 24 | 65 |
| 1.4 | 29 | 66 |
| 0.8 | 16 | 67 |
| 0.6 | 12 | 68 |
| 0.5 | 10 | 69 |
| 0.5 | 11 | 70 |
| 0.3 | 7 | 71 |
| 0.5 | 10 | 72 |
| 1.3 | 28 | 73 |
| 0.8 | 16 | 74 |
| 0.7 | 14 | 75 |
| 0.7 | 14 | 76 |
| 1.0 | 21 | 77 |
| 0.8 | 16 | 78 |
| 0.5 | 9 | 79 |
| 0.3 | 6 | 80 |
| 0.2 | 5 | 81 |
| 0.3 | 7 | 82 |
| 0.2 | 4 | 83 |
| 0.1 | 3 | 84 |
| 0.3 | 5 | 85 |
| 0.2 | 3 | 86 |
| 0.2 | 5 | 87 |
| 0.2 | 3 | 88 |
| 0.0 | 1 | 89 |
| 0.4 | 9 | 90 |
| 0.0 | 0 | 92 |
| 0.0 | 1 | 93 |
| 0.0 | 0 | 95 |
| 0.0 | 0 | 97 |

2088 cases

Type: numeric Min: 18 MD Codes: 9,7
Decimals: 0 Max: 97

Input location: 2/36-37

February 22, 2006

Q13_2 Hispanic/Latino

Are you Hispanic or Latino?

| PCT | N | VALUE | LABEL |
|------|------|-------|------------|
| 2.3 | 48 | 1 | YES |
| 97.7 | 2037 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 2/38

Q13_3@1 Race - Mention 1

Which one or more of the following would you say is your race?

| PCT | N | VALUE | LABEL |
|------|------|-------|--|
| 0.0 | 1 | 0 | |
| 83.6 | 1741 | 1 | White |
| 10.2 | 213 | 2 | Black/African American |
| 5.4 | 113 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 0.5 | 10 | 5 | American Indian/Alaska Native |
| 0.2 | 4 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 5 | 9 | REFUSED |

2088 cases

Type: numeric Min: 0 MD Codes: 9,7
Decimals: 0 Max: 6

Input location: 2/39

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Q13_3@2 Race - Mention 2

| PCT | N | VALUE | LABEL |
|------|------|-------|--|
| 0.0 | 0 | 0 | |
| 0.2 | 5 | 1 | White |
| 1.6 | 34 | 2 | Black/African American |
| 0.3 | 5 | 3 | Asian |
| 0.0 | 1 | 4 | Native Hawaiian/Other Pacific Islander |
| 1.8 | 38 | 5 | American Indian/Alaska Native |
| 0.0 | 1 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| 96.0 | 1997 | 8 | NO ADDITIONAL CHOICES |
| | 2 | 9 | REFUSED |
| | 5 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 9,7
Decimals: 0 Max: 8

Input location: 2/40

Q13_3@3 Race - Mention 3

| PCT | N | VALUE | LABEL |
|------|------|-------|--|
| 5.7 | 5 | 1 | White |
| 0.5 | 0 | 2 | Black/African American |
| 0.0 | 0 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 1.1 | 1 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| 92.7 | 77 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2004 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 8

Input location: 2/41

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Q13_3@4 Race - Mention 4

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 0.0 | 0 | 1 | White |
| 0.0 | 0 | 2 | Black/African American |
| 0.0 | 0 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 0.0 | 0 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| 100.0 | 6 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2082 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 8 MD Codes: 9,7
 Decimals: 0 Max: 8

Input location: 2/42

Q13_3@5 Race - Mention 5

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| | 0 | 1 | White |
| | 0 | 2 | Black/African American |
| | 0 | 3 | Asian |
| | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| | 0 | 5 | American Indian/Alaska Native |
| | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 0 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2088 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: NA MD Codes: 9,7
 Decimals: 0 Max: NA

Input location: 2/43

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Q13_3@6 Race - Mention 6

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| | 0 | 1 | White |
| | 0 | 2 | Black/African American |
| | 0 | 3 | Asian |
| | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| | 0 | 5 | American Indian/Alaska Native |
| | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 0 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2088 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: NA MD Codes: 9,7
 Decimals: 0 Max: NA

Input location: 2/44

Q13_4 Primary race

Which one of these groups would you say best represents your race?

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 40.7 | 30 | 1 | White |
| 12.8 | 9 | 2 | Black/African American |
| 4.4 | 3 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 1.4 | 1 | 5 | American Indian/Alaska Native |
| 40.6 | 30 | 6 | Other |
| | 5 | 7 | DON'T KNOW |
| | 5 | 9 | REFUSED |
| | 2004 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 6

Input location: 2/45

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Q13_5 Marital status

Are you?

| PCT | N | VALUE | LABEL |
|------|------|-------|---------------------------------|
| 63.6 | 1326 | 1 | Married |
| 8.3 | 172 | 2 | Divorced |
| 3.6 | 76 | 3 | Widowed |
| 0.4 | 8 | 4 | Separated |
| 22.0 | 459 | 5 | Never married |
| 2.2 | 45 | 6 | A member of an unmarried couple |
| | 3 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 6

Input location: 2/46

Q13_6 Number of children in household

How many children less than 18 years of age live in your household?

| PCT | N | VALUE | LABEL |
|------|------|-------|---------|
| 18.8 | 393 | 1 | |
| 20.3 | 424 | 2 | |
| 5.1 | 106 | 3 | |
| 1.1 | 24 | 4 | |
| 0.1 | 2 | 5 | |
| 0.1 | 3 | 6 | |
| 0.0 | 1 | 7 | |
| 54.4 | 1136 | 88 | NONE |
| | 0 | 99 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 2/47-48

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Q13_7 Educational attainment

What is the highest grade or year of school you completed?

| PCT | N | VALUE | LABEL |
|------|-----|-------|---|
| 0.1 | 3 | 1 | Never attended school or only attended kindergarten |
| 1.7 | 36 | 2 | Elementary |
| 6.2 | 130 | 3 | Some high school |
| 17.6 | 368 | 4 | High school graduate |
| 27.6 | 576 | 5 | Some college or technical school |
| 46.7 | 973 | 6 | College graduate |
| | 2 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 6

Input location: 2/49

Q13_8 Employment status

Are you currently

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------------------------|
| 61.2 | 1097 | 1 | Employed for wages |
| 6.5 | 117 | 2 | Self-employed |
| 2.0 | 35 | 3 | Out of work for more than 1 year |
| 1.7 | 31 | 4 | Out of work for less than 1 year |
| 8.0 | 144 | 5 | Homemake |
| 17.3 | 311 | 6 | Student |
| | 292 | 7 | Retired |
| 3.3 | 59 | 8 | Unable to work |
| | 3 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 8

Input location: 2/50

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Q13_9 Household income

Is your annual household income from all sources ...

| PCT | N | VALUE | LABEL |
|------|-----|-------|--------------------|
| 7.7 | 138 | 1 | Less than \$10,000 |
| 2.5 | 44 | 2 | Less than \$15,000 |
| 6.3 | 112 | 3 | Less than \$20,000 |
| 7.5 | 133 | 4 | Less than \$25,000 |
| 10.4 | 185 | 5 | Less than \$35,000 |
| 11.3 | 201 | 6 | Less than \$50,000 |
| 20.3 | 361 | 7 | Less than \$75,000 |
| 33.9 | 603 | 8 | \$75,000 or more |
| | 144 | 77 | DON'T KNOW |
| | 167 | 99 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 8

Input location: 2/65-66

Q13_10 Current weight

About how much do you weigh without shoes?

- 0___ Pounds
- 9___ Kilograms

2088 cases

Type: numeric Min: 86 MD Codes: 9999,7777
Decimals: 0 Max: 9145

Input location: 2/67-70

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Q13_11

Height

About how tall are you without shoes?

0___ English measurement (feet/inches)

9___ Metric (centimeters)

| PCT | N | VALUE | LABEL |
|-----|-----|-------|------------|
| 0.2 | 5 | 1 | |
| 0.1 | 2 | 208 | |
| 0.0 | 0 | 300 | |
| 0.1 | 1 | 401 | |
| 0.0 | 0 | 408 | |
| 0.1 | 2 | 409 | |
| 0.3 | 6 | 410 | |
| 0.8 | 17 | 411 | |
| 1.7 | 36 | 500 | |
| 2.3 | 48 | 501 | |
| 7.2 | 150 | 502 | |
| 6.8 | 142 | 503 | |
| 6.8 | 142 | 504 | |
| 8.3 | 173 | 505 | |
| 8.4 | 176 | 506 | |
| 6.9 | 144 | 507 | |
| 5.6 | 118 | 508 | |
| 6.9 | 144 | 509 | |
| 8.3 | 173 | 510 | |
| 9.4 | 196 | 511 | |
| 9.0 | 187 | 600 | |
| 2.6 | 53 | 601 | |
| 1.7 | 35 | 602 | |
| 2.0 | 42 | 603 | |
| 0.6 | 12 | 604 | |
| 0.2 | 4 | 605 | |
| 3.3 | 69 | 606 | |
| 0.0 | 1 | 607 | |
| | 0 | 7777 | DON'T KNOW |
| 0.0 | 0 | 9100 | |
| 0.0 | 0 | 9107 | |
| 0.0 | 0 | 9140 | |
| 0.0 | 0 | 9150 | |
| 0.0 | 0 | 9155 | |
| 0.0 | 1 | 9166 | |
| 0.0 | 0 | 9168 | |
| 0.0 | 0 | 9171 | |
| 0.1 | 2 | 9172 | |
| 0.0 | 0 | 9174 | |
| 0.0 | 0 | 9175 | |

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```

0.0      1   9177
0.1      1   9178
0.0      1   9180
0.1      1   9193
          3   9999  REFUSED

```

```

-----
2088 cases

```

```

Type: numeric      Min:      1      MD Codes: 9999,7777
Decimals:    0      Max: 9193

```

```

Input location: 2/71-74

```

```

Q13_12@a          Resident county

```

```

What county do you live in?

```

```

PCT      N  VALUE  LABEL
0.0      1   65
0.3      6   75
0.0      0   93
0.5     11  115
98.1   2044  161  Washtenaw County
1.1     23  163
          3   777  DON'T KNOW
          1   999  REFUSED

```

```

-----
2088 cases

```

```

Type: numeric      Min:    65      MD Codes: 999,777
Decimals:    0      Max: 163

```

```

Input location: 2/75-77

```

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Q13_13

Resident zipcode

What is your ZIP Code where you live?

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 0.0 | 1 | 48034 | |
| 0.0 | 0 | 48098 | |
| 0.0 | 1 | 48101 | |
| 14.5 | 294 | 48103 | |
| 9.6 | 195 | 48104 | |
| 10.0 | 203 | 48105 | |
| 0.0 | 1 | 48106 | |
| 0.0 | 0 | 48107 | |
| 6.3 | 128 | 48108 | |
| 0.0 | 0 | 48109 | |
| 0.9 | 18 | 48111 | |
| 0.0 | 1 | 48113 | |
| 0.0 | 0 | 48114 | |
| 0.0 | 0 | 48117 | |
| 5.6 | 112 | 48118 | |
| 2.0 | 41 | 48130 | |
| 0.2 | 5 | 48137 | |
| 1.3 | 27 | 48158 | |
| 0.2 | 3 | 48159 | |
| 7.1 | 144 | 48160 | |
| 0.1 | 2 | 48168 | |
| 0.4 | 8 | 48169 | |
| 0.2 | 3 | 48170 | |
| 4.6 | 93 | 48176 | |
| 0.3 | 5 | 48178 | |
| 0.1 | 1 | 48183 | |
| 0.0 | 0 | 48185 | |
| 0.2 | 3 | 48186 | |
| 0.0 | 1 | 48188 | |
| 3.1 | 63 | 48189 | |
| 0.3 | 6 | 48191 | |
| 19.9 | 402 | 48197 | |
| 12.2 | 247 | 48198 | |
| 0.1 | 2 | 48310 | |
| 0.0 | 0 | 48409 | |
| 0.0 | 0 | 48498 | |
| 0.0 | 0 | 48734 | |
| 0.0 | 1 | 48912 | |
| 0.2 | 3 | 48917 | |
| 0.0 | 0 | 48919 | |
| 0.0 | 1 | 49236 | |
| 0.3 | 7 | 49240 | |
| 0.0 | 0 | 49287 | |

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| | | |
|----|-------|------------|
| 61 | 77777 | DON'T KNOW |
| 5 | 99999 | REFUSED |

2088 cases

Type: numeric Min: 48034 MD Codes: 99999,77777
 Decimals: 0 Max: 49287

Input location: 3/1-5

Q13_14 More than one phone number in residence

Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 5.8 | 121 | 1 | YES |
| 94.2 | 1964 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 0 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 3/6

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Q13_15 Number of residential phone numbers

How many of these phone numbers are residential numbers?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 57.6 | 70 | 1 | |
| 39.3 | 47 | 2 | |
| 3.1 | 4 | 3 | |
| 0.0 | 0 | 4 | |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1967 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 3/7

Q13_16 Been without phone service

During the past 12 months, has your household been without telephone service for 1 week or more? Do not include interruptions of telephone service due to weather or natural disasters.

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 6.7 | 137 | 1 | YES |
| 93.3 | 1911 | 2 | NO |
| | 37 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 0 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/8

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Q13_17 Respondent's sex

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 47.3 | 987 | 1 | MALE |
| 52.7 | 1101 | 2 | FEMALE |
| | 0 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: none
 Decimals: 0 Max: 2

Input location: 3/9

Q13_18 Pregnant

To your knowledge, are you now pregnant?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 4.4 | 25 | 1 | YES |
| 95.6 | 550 | 2 | NO |
| | 7 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 1505 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 3/10

February 22, 2006

Q14_1 Active duty in military

Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 5.8 | 121 | 1 | YES |
| 94.2 | 1963 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 3 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/11

Q15_1 Limited by physical/mental/emotional problems

Are you limited in any way in any activities because of physical, mental, or emotional problems?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 15.7 | 326 | 1 | YES |
| 84.3 | 1755 | 2 | NO |
| | 3 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 3 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/12

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Q15_2 Health problems that require special equipment

Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 8.1 | 169 | 1 | YES |
| 91.9 | 1915 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 3 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/13

Q16_1 Symptoms of arthritis in past 30 days

During the past 30 days, have you had any symptoms of pain, aching, or stiffness in or around a joint?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 41.8 | 869 | 1 | Yes |
| 58.2 | 1210 | 2 | No |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 6 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/14

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Q16_2 Symptoms began over 3 months ago

Did your joint symptoms first begin more than 3 months ago?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 83.7 | 721 | 1 | Yes |
| 16.3 | 140 | 2 | No |
| | 8 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1219 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/15

Q16_3 Seen doctor about symptoms

Have you ever seen a doctor or other health care professional for these joint symptoms?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 66.6 | 479 | 1 | Yes |
| 33.4 | 240 | 2 | No |
| | 2 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1367 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/16

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Q16_4 Ever told had arthritis

Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 21.7 | 450 | 1 | Yes |
| 78.3 | 1624 | 2 | No |
| | 1 | 7 | DON'T KNOW |
| | 7 | 9 | REFUSED |
| | 6 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/17

Q16_5 Limited due to arthritis

Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 39.5 | 338 | 1 | Yes |
| 60.5 | 518 | 2 | No |
| | 2 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1229 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/18

February 22, 2006

Q17_1

Frequency of drinking fruit juice

How often do you drink fruit juices such as orange, grapefruit, or tomato?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 28.1 | 576 | 101 | |
| 2.9 | 60 | 102 | |
| 0.5 | 11 | 103 | |
| 0.2 | 3 | 104 | |
| 0.0 | 0 | 105 | |
| 0.0 | 1 | 106 | |
| 0.0 | 0 | 107 | |
| 8.2 | 167 | 201 | |
| 9.7 | 200 | 202 | |
| 12.7 | 260 | 203 | |
| 7.8 | 160 | 204 | |
| 4.1 | 84 | 205 | |
| 0.3 | 7 | 206 | |
| 0.9 | 19 | 207 | |
| 0.5 | 10 | 222 | |
| 5.3 | 109 | 301 | |
| 3.0 | 61 | 302 | |
| 3.2 | 65 | 303 | |
| 0.2 | 4 | 304 | |
| 0.2 | 4 | 305 | |
| 0.0 | 0 | 306 | |
| 0.5 | 9 | 307 | |
| 0.1 | 2 | 310 | |
| 0.0 | 0 | 313 | |
| 0.0 | 1 | 315 | |
| 0.0 | 1 | 325 | |
| 0.0 | 1 | 330 | |
| 1.5 | 32 | 401 | |
| 0.3 | 7 | 402 | |
| 0.0 | 0 | 403 | |
| 0.4 | 8 | 404 | |
| 0.2 | 4 | 405 | |
| 0.2 | 3 | 406 | |
| 0.1 | 1 | 410 | |
| 0.0 | 1 | 412 | |
| 0.2 | 3 | 420 | |
| 0.0 | 0 | 440 | |
| 8.7 | 178 | 555 | NEVER |

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19 777 DON'T KNOW
1 999 REFUSED
16 . Not Applicable

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/19-21

February 22, 2006

Q17_2 Frequency of eating fruit

Not counting juice, how often do you eat fruit?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 27.7 | 568 | 101 | |
| 9.8 | 201 | 102 | |
| 4.4 | 90 | 103 | |
| 1.0 | 20 | 104 | |
| 0.3 | 7 | 105 | |
| 0.9 | 19 | 106 | |
| 0.0 | 0 | 107 | |
| 0.0 | 0 | 108 | |
| 7.9 | 162 | 201 | |
| 10.6 | 217 | 202 | |
| 15.9 | 326 | 203 | |
| 7.7 | 158 | 204 | |
| 2.2 | 44 | 205 | |
| 1.3 | 27 | 206 | |
| 1.4 | 28 | 207 | |
| 0.3 | 5 | 210 | |
| 0.0 | 1 | 213 | |
| 0.0 | 0 | 214 | |
| 1.5 | 31 | 301 | |
| 2.9 | 60 | 302 | |
| 0.3 | 7 | 303 | |
| 0.4 | 9 | 304 | |
| 0.2 | 4 | 305 | |
| 0.2 | 4 | 306 | |
| 0.2 | 4 | 307 | |
| 0.1 | 2 | 310 | |
| 0.0 | 0 | 312 | |
| 0.5 | 10 | 315 | |
| 0.0 | 0 | 320 | |
| 0.1 | 2 | 330 | |
| 0.0 | 1 | 390 | |
| 0.1 | 1 | 401 | |
| 0.0 | 0 | 402 | |
| 0.0 | 1 | 403 | |
| 0.0 | 0 | 404 | |
| 0.1 | 1 | 406 | |
| 0.0 | 0 | 410 | |
| 1.9 | 38 | 555 | NEVER |

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22 777 DON'T KNOW
0 999 REFUSED
16 . Not Applicable

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/22-24

February 22, 2006

Q17_3 Frequency of eating green salad

How often do you eat green salad?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 14.0 | 286 | 101 | |
| 3.4 | 69 | 102 | |
| 0.6 | 12 | 103 | |
| 0.0 | 0 | 104 | |
| 12.7 | 260 | 201 | |
| 15.8 | 324 | 202 | |
| 13.9 | 285 | 203 | |
| 14.5 | 298 | 204 | |
| 9.3 | 191 | 205 | |
| 3.1 | 65 | 206 | |
| 1.4 | 28 | 207 | |
| 0.0 | 1 | 210 | |
| 0.0 | 0 | 214 | |
| 0.0 | 0 | 233 | |
| 3.1 | 63 | 301 | |
| 2.0 | 41 | 302 | |
| 0.5 | 11 | 303 | |
| 0.7 | 15 | 304 | |
| 0.1 | 2 | 305 | |
| 0.1 | 2 | 306 | |
| 0.0 | 0 | 307 | |
| 0.0 | 0 | 308 | |
| 0.0 | 0 | 309 | |
| 0.1 | 3 | 310 | |
| 0.0 | 0 | 311 | |
| 0.2 | 5 | 312 | |
| 0.5 | 11 | 315 | |
| 0.1 | 2 | 320 | |
| 0.0 | 0 | 325 | |
| 0.0 | 0 | 328 | |
| 0.4 | 8 | 402 | |
| 0.1 | 2 | 403 | |
| 0.0 | 0 | 404 | |
| 0.1 | 2 | 406 | |
| 0.0 | 0 | 412 | |
| 0.0 | 0 | 425 | |
| 0.1 | 1 | 430 | |
| 3.1 | 63 | 555 | NEVER |

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12 777 DON'T KNOW
0 999 REFUSED
22 . Not Applicable

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/25-27

February 22, 2006

Q17_3 Frequency of eating green salad

How often do you eat green salad?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 14.0 | 286 | 101 | |
| 3.4 | 69 | 102 | |
| 0.6 | 12 | 103 | |
| 0.0 | 0 | 104 | |
| 12.7 | 260 | 201 | |
| 15.8 | 324 | 202 | |
| 13.9 | 285 | 203 | |
| 14.5 | 298 | 204 | |
| 9.3 | 191 | 205 | |
| 3.1 | 65 | 206 | |
| 1.4 | 28 | 207 | |
| 0.0 | 1 | 210 | |
| 0.0 | 0 | 214 | |
| 0.0 | 0 | 233 | |
| 3.1 | 63 | 301 | |
| 2.0 | 41 | 302 | |
| 0.5 | 11 | 303 | |
| 0.7 | 15 | 304 | |
| 0.1 | 2 | 305 | |
| 0.1 | 2 | 306 | |
| 0.0 | 0 | 307 | |
| 0.0 | 0 | 308 | |
| 0.0 | 0 | 309 | |
| 0.1 | 3 | 310 | |
| 0.0 | 0 | 311 | |
| 0.2 | 5 | 312 | |
| 0.5 | 11 | 315 | |
| 0.1 | 2 | 320 | |
| 0.0 | 0 | 325 | |
| 0.0 | 0 | 328 | |
| 0.4 | 8 | 402 | |
| 0.1 | 2 | 403 | |
| 0.0 | 0 | 404 | |
| 0.1 | 2 | 406 | |
| 0.0 | 0 | 412 | |
| 0.0 | 0 | 425 | |
| 0.1 | 1 | 430 | |
| 3.1 | 63 | 555 | NEVER |

February 22, 2006

12 777 DON'T KNOW
0 999 REFUSED
22 . Not Applicable

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/25-27

February 22, 2006

Q17_4 Frequency of eating potatoes

How often do you eat potatoes not including French fries, fried potatoes, or potato chips?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 5.2 | 107 | 101 | |
| 0.1 | 2 | 102 | |
| 19.6 | 400 | 201 | |
| 21.9 | 448 | 202 | |
| 12.7 | 260 | 203 | |
| 2.6 | 54 | 204 | |
| 2.6 | 53 | 205 | |
| 0.1 | 3 | 206 | |
| 0.1 | 2 | 207 | |
| 0.0 | 0 | 210 | |
| 0.0 | 0 | 212 | |
| 0.1 | 1 | 221 | |
| 0.0 | 0 | 223 | |
| 10.5 | 215 | 301 | |
| 12.3 | 252 | 302 | |
| 3.2 | 66 | 303 | |
| 1.0 | 21 | 304 | |
| 0.5 | 11 | 305 | |
| 0.6 | 11 | 306 | |
| 0.0 | 1 | 307 | |
| 0.0 | 0 | 308 | |
| 0.3 | 5 | 310 | |
| 0.0 | 1 | 312 | |
| 0.0 | 0 | 315 | |
| 0.0 | 1 | 316 | |
| 0.1 | 1 | 320 | |
| 0.0 | 0 | 325 | |
| 0.0 | 1 | 327 | |
| 0.0 | 1 | 330 | |
| 0.1 | 1 | 401 | |
| 1.1 | 23 | 402 | |
| 0.3 | 6 | 403 | |
| 0.1 | 1 | 404 | |
| 0.1 | 2 | 406 | |
| 0.0 | 1 | 408 | |
| 0.1 | 2 | 410 | |
| 0.0 | 0 | 420 | |

February 22, 2006

| | | | |
|------------|----|-----|----------------|
| 0.0 | 0 | 424 | |
| 0.0 | 0 | 430 | |
| 4.3 | 88 | 555 | NEVER |
| | 22 | 777 | DON'T KNOW |
| | 2 | 999 | REFUSED |
| | 22 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/28-30

February 22, 2006

Q17_5 Frequency of eating carrots

How often do you eat carrots?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 8.2 | 166 | 101 | |
| 2.8 | 56 | 102 | |
| 0.0 | 0 | 103 | |
| 0.3 | 5 | 104 | |
| 0.0 | 0 | 105 | |
| 20.3 | 413 | 201 | |
| 13.7 | 278 | 202 | |
| 9.1 | 185 | 203 | |
| 7.4 | 150 | 204 | |
| 2.7 | 55 | 205 | |
| 0.2 | 4 | 206 | |
| 0.8 | 16 | 207 | |
| 0.0 | 0 | 209 | |
| 0.2 | 4 | 221 | |
| 0.0 | 0 | 223 | |
| 0.0 | 0 | 233 | |
| 6.7 | 136 | 301 | |
| 9.5 | 193 | 302 | |
| 3.8 | 78 | 303 | |
| 0.5 | 11 | 304 | |
| 2.0 | 40 | 305 | |
| 0.3 | 5 | 306 | |
| 0.2 | 3 | 307 | |
| 0.2 | 5 | 308 | |
| 0.5 | 9 | 310 | |
| 0.0 | 0 | 314 | |
| 0.1 | 2 | 315 | |
| 0.0 | 0 | 320 | |
| 0.0 | 0 | 325 | |
| 0.1 | 2 | 401 | |
| 0.1 | 2 | 402 | |
| 0.0 | 1 | 403 | |
| 0.3 | 5 | 404 | |
| 0.3 | 6 | 405 | |
| 0.4 | 8 | 406 | |
| 0.1 | 2 | 412 | |
| 0.0 | 1 | 430 | |
| 9.2 | 187 | 555 | NEVER |

February 22, 2006

35 777 DON'T KNOW
0 999 REFUSED
23 . Not Applicable

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/31-33

February 22, 2006

Q17_6 Number of servings of other vegetables

Not counting carrots, potatoes, or salad, how many servings of vegetables do you usually eat? (Example: A serving of vegetables at both lunch and dinner would be two servings.)

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month
- 4__ Per year

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 35.8 | 731 | 101 | |
| 27.0 | 551 | 102 | |
| 6.3 | 128 | 103 | |
| 1.5 | 31 | 104 | |
| 0.6 | 12 | 105 | |
| 0.2 | 4 | 106 | |
| 0.0 | 1 | 107 | |
| 0.0 | 1 | 108 | |
| 1.7 | 35 | 201 | |
| 3.0 | 61 | 202 | |
| 7.5 | 153 | 203 | |
| 3.5 | 71 | 204 | |
| 3.4 | 70 | 205 | |
| 1.3 | 27 | 206 | |
| 1.0 | 21 | 207 | |
| 0.1 | 2 | 208 | |
| 0.0 | 0 | 209 | |
| 0.5 | 10 | 210 | |
| 0.2 | 4 | 212 | |
| 0.0 | 1 | 213 | |
| 0.2 | 3 | 214 | |
| 0.2 | 4 | 218 | |
| 0.0 | 0 | 221 | |
| 0.6 | 12 | 301 | |
| 0.4 | 9 | 302 | |
| 1.7 | 35 | 303 | |
| 0.3 | 5 | 304 | |
| 0.1 | 2 | 305 | |
| 0.0 | 1 | 306 | |
| 0.2 | 4 | 307 | |
| 0.1 | 1 | 310 | |
| 0.2 | 4 | 312 | |
| 0.0 | 1 | 315 | |
| 0.1 | 3 | 320 | |
| 0.2 | 5 | 325 | |
| 0.1 | 3 | 330 | |

February 22, 2006

| | | | |
|-----|----|-----|----------------|
| 0.0 | 0 | 345 | |
| 0.0 | 1 | 350 | |
| 0.2 | 4 | 401 | |
| 0.1 | 1 | 404 | |
| 0.0 | 0 | 406 | |
| 0.0 | 0 | 430 | |
| 1.4 | 29 | 555 | never |
| | 21 | 777 | DON'T KNOW |
| | 4 | 999 | REFUSED |
| | 23 | . | Not Applicable |

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
Decimals: 0 Max: 555

Input location: 3/34-36

Q18_1 Physical exertion at work

When you are at work, which of the following best describes what you do?
Would you say

| PCT | N | VALUE | LABEL |
|------|-----|-------|---|
| 71.8 | 860 | 1 | Mostly sitting or standing |
| 22.3 | 267 | 2 | Mostly walking |
| 5.9 | 71 | 3 | Mostly heavy labor or physically demanding work |
| | 5 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 885 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 3

Input location: 3/37

February 22, 2006

Q18_2 Do moderate exercise

Now, thinking about the moderate activities you do in a usual week, do you do moderate activities for at least 10 minutes at a time, such as brisk walking, bicycling, vacuuming, gardening, or anything else that causes some increase in breathing or heart rate?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 86.4 | 1783 | 1 | YES |
| 13.6 | 280 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 23 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/38

Q18_3 Days/week of moderate exercise

How many days per week do you do these moderate activities for at least 10 minutes at a time?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 3.2 | 57 | 1 | |
| 17.0 | 302 | 2 | |
| 16.6 | 295 | 3 | |
| 12.5 | 221 | 4 | |
| 17.9 | 319 | 5 | |
| 3.6 | 65 | 6 | |
| 29.2 | 520 | 7 | |
| | 4 | 77 | DON'T KNOW |
| 0.0 | 0 | 88 | |
| | 0 | 99 | REFUSED |
| | 305 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 3/39-40

February 22, 2006

Q18_4 Amount of moderate exercise

On days when you do moderate activities for at least 10 minutes at a time, how much total time per day do you spend doing these activities?

HOURS:MINUTES

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 2.2 | 39 | 10 | |
| 0.1 | 1 | 12 | |
| 4.9 | 86 | 15 | |
| 9.8 | 175 | 20 | |
| 1.0 | 18 | 25 | |
| 22.2 | 395 | 30 | |
| 0.3 | 6 | 35 | |
| 1.4 | 25 | 40 | |
| 11.7 | 207 | 45 | |
| 0.5 | 9 | 50 | |
| 0.1 | 2 | 55 | |
| 24.8 | 441 | 100 | |
| 1.5 | 27 | 115 | |
| 0.0 | 0 | 120 | |
| 1.6 | 29 | 130 | |
| 0.0 | 1 | 145 | |
| 0.0 | 1 | 159 | |
| 6.0 | 107 | 200 | |
| 0.4 | 7 | 230 | |
| 0.1 | 3 | 245 | |
| 4.7 | 84 | 300 | |
| 1.1 | 20 | 400 | |
| 0.2 | 4 | 500 | |
| 0.2 | 4 | 600 | |
| 0.0 | 0 | 630 | |
| 0.1 | 2 | 700 | |
| 4.1 | 73 | 777 | DON'T KNOW |
| 0.5 | 9 | 800 | |
| 0.0 | 1 | 900 | |
| 0.0 | 0 | 959 | |
| 0.1 | 2 | 999 | REFUSED |
| | 310 | . | Not Applicable |

2088 cases

Type: numeric Min: 10 MD Codes: none
Decimals: 0 Max: 999

Input location: 3/41-43

February 22, 2006

Q18_5 Do vigorous exercise

Now, thinking about the vigorous activities you do, when you are not working, in a usual week, do you do vigorous activities for at least 10 minutes at a time, such as running, aerobics, heavy yard work, or anything else that causes large increases in breathing or heart rate?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 55.8 | 1148 | 1 | YES |
| 44.2 | 910 | 2 | NO |
| | 4 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 23 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 3/44

Q18_6 Days/week of vigorous

How many days per week do you do these vigorous activities for at least 10 minutes at a time?

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 24.7 | 282 | 1 | |
| 20.4 | 233 | 2 | |
| 29.8 | 341 | 3 | |
| 6.2 | 70 | 4 | |
| 7.7 | 88 | 5 | |
| 4.5 | 52 | 6 | |
| 6.8 | 77 | 7 | |
| | 4 | 77 | DON'T KNOW |
| 0.0 | 0 | 88 | None |
| | 0 | 99 | REFUSED |
| | 939 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
 Decimals: 0 Max: 88

Input location: 3/45-46

February 22, 2006

Q18_7 Amount of vigorous exercise

On days when you do vigorous activities for at least 10 minutes at a time, how much total time per day do you spend doing these activities?

HOURS:MINUTES

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 4.5 | 51 | 10 | |
| 2.2 | 25 | 15 | |
| 6.2 | 71 | 20 | |
| 0.0 | 0 | 24 | |
| 0.5 | 6 | 25 | |
| 28.8 | 329 | 30 | |
| 0.5 | 6 | 35 | |
| 9.0 | 103 | 40 | |
| 6.6 | 75 | 45 | |
| 0.9 | 10 | 50 | |
| 0.1 | 1 | 55 | |
| 22.6 | 259 | 100 | |
| 0.0 | 0 | 110 | |
| 0.2 | 3 | 115 | |
| 9.8 | 112 | 130 | |
| 0.0 | 0 | 145 | |
| 4.6 | 53 | 200 | |
| 0.0 | 0 | 230 | |
| 0.2 | 3 | 245 | |
| 1.4 | 16 | 300 | |
| 0.5 | 6 | 400 | |
| 0.4 | 5 | 500 | |
| 0.0 | 1 | 600 | |
| 0.9 | 10 | 777 | DON'T KNOW |
| 0.0 | 0 | 959 | |
| 0.0 | 0 | 999 | REFUSED |
| | 945 | . | Not Applicable |

2088 cases

Type: numeric Min: 10 MD Codes: none
Decimals: 0 Max: 959

Input location: 3/47-49

February 22, 2006

Q19_1 Ever tested for HIV

Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include testing fluid from your mouth.

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 54.0 | 934 | 1 | YES |
| 46.0 | 795 | 2 | NO |
| | 36 | 7 | DON'T KNOW |
| | 6 | 9 | REFUSED |
| | 318 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/50

Q19_2 Date of last HIV test

Not including blood donations, in what month and year was your last HIV test?

MONTH / YEAR

2088 cases

Type: numeric Min: 11990 MD Codes: 999999,777777
Decimals: 0 Max: 992004

Input location: 3/51-56

February 22, 2006

Q19_3 Where had last HIV test

Where did you have your last HIV test at a private doctor or HMO, at a counseling and testing site, at a hospital, at a clinic, in a jail or prison, at home, a drug treatment facility, or somewhere else?

| PCT | N | VALUE | LABEL |
|------------|------|-------|-----------------------------|
| 36.8 | 340 | 1 | Private doctor or HMO |
| 1.8 | 17 | 2 | Counseling and testing site |
| 24.2 | 223 | 3 | Hospital |
| 16.9 | 156 | 4 | Clinic |
| 0.2 | 2 | 5 | In a jail or prison |
| 8.0 | 74 | 6 | Home |
| 12.0 | 110 | 7 | Somewhere else |
| 0.1 | 1 | 8 | Drug treatment facility |
| | 10 | 77 | DON'T KNOW/NOT SURE |
| | 0 | 99 | REFUSED |
| | 1154 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 8

Input location: 3/57-58

February 22, 2006

Q19_4 Done any HIV risk behaviors in past 12 months

I'm going to read you a list. When I'm done, please tell me if any of the situations apply to you. You do not need to tell me which one.

- You have used intravenous drugs in the past year.
- You have been treated for a sexually transmitted or venereal disease in the past year.
- You have given or received money or drugs in exchange for sex in the past year.
- You had anal sex without a condom in the past year.

Do any of these situations apply to you?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 5.5 | 96 | 1 | YES |
| 94.5 | 1667 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 5 | 9 | REFUSED |
| | 320 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 3/59

February 22, 2006

Q20_1 Get social/emotional support you need

How often do you get the social and emotional support you need?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 47.5 | 966 | 1 | Always |
| 35.4 | 720 | 2 | Usually |
| 9.2 | 188 | 3 | Sometimes |
| 4.4 | 90 | 4 | Rarely |
| 3.5 | 71 | 5 | Never |
| | 18 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 34 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 5

Input location: 3/60

Q20_2 Satisfaction with life

In general, how satisfied are you with your life?

| PCT | N | VALUE | LABEL |
|------|------|-------|-------------------|
| 48.8 | 1000 | 1 | Very satisfied |
| 46.6 | 954 | 2 | Satisfied |
| 4.1 | 85 | 3 | Dissatisfied |
| 0.5 | 10 | 4 | Very dissatisfied |
| | 5 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 34 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 3/61

February 22, 2006

Q21_1 Birth month/year of child

What is the birth month and year of the [fill Rchild] child?

MONTH / YEAR

2088 cases

Type: numeric Min: 11987 MD Codes: 999999,777777
Decimals: 0 Max: 122005

Input location: 3/63-68

Q21_2 Child's sex

Is the child a boy or a girl?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 48.9 | 455 | 1 | Boy |
| 51.1 | 475 | 2 | Girl |
| | 4 | 9 | REFUSED |
| | 1154 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/5

February 22, 2006

Q21_3 Child's ethnicity

Is the child Hispanic or Latino?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 2.5 | 23 | 1 | YES |
| 97.5 | 907 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 4 | 9 | REFUSED |
| | 1154 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/15

Q21_4@1 Child's race - Mention 1

Which one or more of the following would you say is the race of the child?

| PCT | N | VALUE | LABEL |
|------|------|-------|--|
| 0.0 | 0 | 0 | |
| 75.1 | 699 | 1 | White |
| 21.8 | 203 | 2 | Black/African American |
| 2.1 | 20 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 0.0 | 0 | 5 | American Indian/Alaska Native |
| 0.9 | 9 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 4 | 9 | REFUSED |
| | 1154 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 9,7
Decimals: 0 Max: 6

Input location: 4/16

February 22, 2006

Q21_4@2 Child's race - Mention 2

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 0.0 | 0 | 0 | |
| 0.4 | 3 | 1 | White |
| 1.6 | 15 | 2 | Black/African American |
| 0.6 | 6 | 3 | Asian |
| 0.1 | 1 | 4 | Native Hawaiian/Other Pacific Islander |
| 1.0 | 10 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 1 | 7 | DON'T KNOW |
| 96.3 | 895 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 1158 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 0 MD Codes: 9,7
 Decimals: 0 Max: 8

Input location: 4/17

Q21_4@3 Child's race - Mention 3

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 0.6 | 0 | 1 | White |
| 0.0 | 0 | 2 | Black/African American |
| 0.5 | 0 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 1.4 | 0 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| 97.5 | 34 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2054 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 8

Input location: 4/18

February 22, 2006

Q21_4@4 Child's race - Mention 4

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 0.0 | 0 | 1 | White |
| 0.0 | 0 | 2 | Black/African American |
| 0.0 | 0 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 0.0 | 0 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| 100.0 | 1 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2087 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 8 MD Codes: 9,7
 Decimals: 0 Max: 8

Input location: 4/19

Q21_4@5 Child's race - Mention 5

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| | 0 | 1 | White |
| | 0 | 2 | Black/African American |
| | 0 | 3 | Asian |
| | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| | 0 | 5 | American Indian/Alaska Native |
| | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 0 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2088 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: NA MD Codes: 9,7
 Decimals: 0 Max: NA

Input location: 4/20

February 22, 2006

Q21_4@6 Child's race - mention 6

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| | 0 | 1 | White |
| | 0 | 2 | Black/African American |
| | 0 | 3 | Asian |
| | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| | 0 | 5 | American Indian/Alaska Native |
| | 0 | 6 | Other |
| | 0 | 7 | DON'T KNOW |
| | 0 | 8 | NO ADDITIONAL CHOICES |
| | 0 | 9 | REFUSED |
| | 2088 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: NA MD Codes: 9,7
 Decimals: 0 Max: NA

Input location: 4/21

Q21_5 Child's primary race

Which one of these groups would you say best represents the child's race?

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 41.0 | 11 | 1 | White |
| 33.6 | 9 | 2 | Black/African American |
| 6.0 | 2 | 3 | Asian |
| 0.0 | 0 | 4 | Native Hawaiian/Other Pacific Islander |
| 6.2 | 2 | 5 | American Indian/Alaska Native |
| 13.2 | 4 | 6 | Other |
| | 7 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 2054 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 6

Input location: 4/22

February 22, 2006

Q21_6 Relation to child

How are you related to the child?

| PCT | N | VALUE | LABEL |
|------------|------|-------|---------------------------|
| 89.2 | 831 | 1 | Parent |
| 0.6 | 5 | 2 | Grandparent |
| 0.1 | 1 | 3 | Foster parent or guardian |
| 9.2 | 86 | 4 | Sibling |
| 0.6 | 6 | 5 | Other relative |
| 0.2 | 2 | 6 | Not related in any way |
| | 0 | 7 | DON'T KNOW |
| | 3 | 9 | REFUSED |
| | 1154 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 6

Input location: 4/23

Q22_1 Child ever told had asthma

Has a doctor, nurse or other health professional ever said that the child has asthma?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 18.0 | 166 | 1 | YES |
| 82.0 | 757 | 2 | NO |
| | 8 | 7 | DON'T KNOW |
| | 3 | 9 | REFUSED |
| | 1154 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 4/24

February 22, 2006

Q22_2 Child still has asthma

Does the child still have asthma?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 88.9 | 146 | 1 | YES |
| 11.1 | 18 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1922 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/25

W22_3 Number of asthmatic attacks child has had

During the past 12 months, how many episodes of asthma or asthma attacks has the [fill Rchild] child had?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 38.1 | 51 | 0 | |
| 10.8 | 14 | 1 | |
| 40.2 | 54 | 2 | |
| 5.1 | 7 | 3 | |
| 2.7 | 4 | 4 | |
| 0.1 | 0 | 5 | |
| 2.1 | 3 | 6 | |
| 0.1 | 0 | 8 | |
| 0.6 | 1 | 10 | |
| 0.2 | 0 | 12 | |
| 0.1 | 0 | 20 | |
| 0.1 | 0 | 40 | |
| | 2 | 777 | DON'T KNOW |
| | 0 | 999 | REFUSED |
| | 1953 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 999,777
Decimals: 0 Max: 40

Input location: 4/26-28

February 22, 2006

Q32_1 Child's height

How tall is the child now?

0___ English measurement (feet/inches)

9___ Metric measurment (centimeters)

| PCT | N | VALUE | LABEL |
|------|----|-------|-------|
| 2.5 | 15 | 7 | |
| 1.6 | 9 | 100 | |
| 0.2 | 1 | 102 | |
| 0.1 | 0 | 103 | |
| 0.1 | 1 | 106 | |
| 0.1 | 1 | 110 | |
| 1.3 | 8 | 200 | |
| 0.4 | 2 | 201 | |
| 0.1 | 1 | 202 | |
| 0.0 | 0 | 203 | |
| 0.1 | 1 | 204 | |
| 0.1 | 0 | 205 | |
| 10.3 | 60 | 206 | |
| 0.5 | 3 | 207 | |
| 0.1 | 1 | 208 | |
| 0.8 | 5 | 210 | |
| 0.1 | 0 | 211 | |
| 6.4 | 37 | 300 | |
| 1.2 | 7 | 301 | |
| 5.3 | 30 | 302 | |
| 0.7 | 4 | 303 | |
| 0.7 | 4 | 304 | |
| 1.2 | 7 | 305 | |
| 2.1 | 12 | 306 | |
| 0.0 | 0 | 307 | |
| 0.5 | 3 | 308 | |
| 0.4 | 2 | 309 | |
| 0.2 | 1 | 310 | |
| 0.6 | 4 | 311 | |
| 15.5 | 90 | 400 | |
| 1.0 | 6 | 401 | |
| 0.9 | 5 | 402 | |
| 1.2 | 7 | 403 | |
| 0.6 | 3 | 404 | |
| 1.0 | 6 | 405 | |
| 1.6 | 9 | 406 | |
| 4.3 | 25 | 407 | |
| 0.5 | 3 | 408 | |
| 0.2 | 1 | 409 | |
| 0.9 | 5 | 410 | |

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| | | | |
|-----|------|------|----------------|
| 0.7 | 4 | 411 | |
| 5.3 | 31 | 500 | |
| 1.1 | 6 | 501 | |
| 1.1 | 6 | 502 | |
| 2.0 | 11 | 503 | |
| 3.3 | 19 | 504 | |
| 0.7 | 4 | 505 | |
| 3.4 | 20 | 506 | |
| 1.5 | 9 | 507 | |
| 9.8 | 57 | 508 | |
| 2.1 | 12 | 509 | |
| 1.4 | 8 | 510 | |
| 0.2 | 1 | 511 | |
| 0.5 | 3 | 600 | |
| 0.0 | 0 | 601 | |
| 0.2 | 1 | 602 | |
| 0.1 | 0 | 603 | |
| 0.3 | 2 | 604 | |
| 0.4 | 2 | 607 | |
| 0.0 | 0 | 608 | |
| | 3 | 7777 | DON'T KNOW |
| 0.1 | 0 | 9100 | |
| 0.1 | 0 | 9125 | |
| 0.0 | 0 | 9507 | |
| 0.2 | 1 | 9909 | |
| | 188 | 9999 | REFUSED |
| | 1316 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 7 MD Codes: 9999,7777
 Decimals: 0 Max: 9909

Input location: 4/29-32

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Q32_2 Child's weight

How much does the child weigh now?

0___ Pounds

9___ Grams

2088 cases

Type: numeric Min: 10 MD Codes: 9999,7777
Decimals: 0 Max: 9065

Input location: 4/33-36

Q32_3 Description of child's weight

How would you describe the child's weight? Would you say the child is

| PCT | N | VALUE | LABEL |
|------|------|-------|------------------------|
| 0.1 | 1 | 1 | Very underweight |
| 12.4 | 94 | 2 | Slightly underweight |
| 82.7 | 628 | 3 | About the right weight |
| 4.4 | 33 | 4 | Slightly overweight |
| 0.4 | 3 | 5 | Very overweight |
| | 0 | 7 | DON'T KNOW |
| | 12 | 9 | REFUSED |
| | 1317 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 5

Input location: 4/37

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Q32_4 Time spent in active play

The next question is about active play, such as running, jumping, dancing, or throwing a ball. On a usual day, about how many minutes or hours does the child engage in active play?

HOURS:MINUTES

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 0.3 | 1 | 10 | |
| 0.1 | 0 | 20 | |
| 3.4 | 13 | 30 | |
| 1.4 | 5 | 45 | |
| 4.3 | 16 | 100 | |
| 1.0 | 4 | 130 | |
| 5.6 | 21 | 200 | |
| 0.1 | 0 | 230 | |
| 5.5 | 21 | 300 | |
| 20.2 | 76 | 400 | |
| 0.7 | 3 | 430 | |
| 18.6 | 70 | 500 | |
| 14.4 | 54 | 600 | |
| 0.5 | 2 | 630 | |
| 0.0 | 0 | 700 | |
| | 11 | 777 | DON'T KNOW |
| 19.3 | 73 | 800 | |
| 0.8 | 3 | 888 | |
| 0.1 | 1 | 900 | |
| 0.0 | 0 | 909 | |
| 3.7 | 14 | 959 | |
| | 11 | 999 | REFUSED |
| | 1689 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 10 MD Codes: 999,777
Decimals: 0 Max: 959

Input location: 4/38-40

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W23_5 Number of days/week of active play

In an average week, on how many days out of seven does the [fill Rchild] child get 60 minutes or more of at least moderate exercise, over the course of the entire day? Brisk walking, playing tag, jumping rope, or swimming are examples of moderate exercise. This exercise can take place over one 60 minute period or even over several periods of 10 minutes each.

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 1.3 | 4 | 0 | |
| 3.9 | 11 | 1 | |
| 5.7 | 16 | 2 | |
| 25.3 | 70 | 3 | |
| 4.4 | 12 | 4 | |
| 28.5 | 79 | 5 | |
| 5.2 | 14 | 6 | |
| 25.8 | 72 | 7 | |
| | 20 | 77 | DON'T KNOW |
| | 3 | 99 | REFUSED |
| | 1786 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 0 MD Codes: 99,77
Decimals: 0 Max: 7

Input location: 4/41-42

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W23_6 Days/week child walks/bikes to school

In an average school week, how many days does your child walk or bike to school?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 90.6 | 263 | 0 | |
| 0.8 | 2 | 1 | |
| 0.3 | 1 | 2 | |
| 0.4 | 1 | 3 | |
| 3.2 | 9 | 4 | |
| 4.7 | 14 | 5 | |
| | 9 | 77 | DON'T KNOW |
| | 3 | 99 | REFUSED |
| | 1786 | . | Not Applicable |
| ----- | | | |
| 2088 cases | | | |

Type: numeric Min: 0 MD Codes: 99,77
 Decimals: 0 Max: 5

Input location: 4/43-44

February 22, 2006

Q32_5

Tiem spent doing electronic entertainment

On a usual day, about how many minutes or hours does the child watch TV, watch videos, play video games, or use a computer?

HOURS:MINUTES

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 0.3 | 2 | 10 | |
| 0.2 | 1 | 15 | |
| 0.8 | 5 | 20 | |
| 10.1 | 68 | 30 | |
| 0.0 | 0 | 40 | |
| 0.4 | 3 | 45 | |
| 0.0 | 0 | 50 | |
| 28.4 | 190 | 100 | |
| 0.4 | 3 | 115 | |
| 6.2 | 42 | 130 | |
| 28.0 | 188 | 200 | |
| 0.1 | 1 | 230 | |
| 14.9 | 100 | 300 | |
| 0.4 | 3 | 330 | |
| 3.6 | 24 | 400 | |
| 0.5 | 3 | 500 | |
| 0.5 | 4 | 600 | |
| 0.0 | 0 | 700 | |
| | 5 | 777 | DON'T KNOW |
| 0.0 | 0 | 800 | |
| 0.3 | 2 | 830 | |
| 4.7 | 31 | 888 | |
| 0.1 | 1 | 959 | |
| | 8 | 999 | REFUSED |
| | 1403 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 10 MD Codes: 999,777
 Decimals: 0 Max: 959

Input location: 4/45-47

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W23_8 Servings of fruits/vegetables child consumes

In total, about how many servings of fruits and vegetables does the [fill Rchild] child have, on average, each day?

| PCT | N | VALUE |
|------|------|-------|
| 65.4 | 1365 | |
| 0.0 | 1 | 040 |
| 0.0 | 0 | 044 |
| 0.0 | 1 | 05 |
| 3.6 | 76 | 10 |
| 0.0 | 0 | 100 |
| 0.0 | 0 | 11 |
| 0.1 | 1 | 15 |
| 7.1 | 149 | 20 |
| 0.2 | 4 | 25 |
| 7.3 | 151 | 30 |
| 0.0 | 0 | 35 |
| 5.3 | 112 | 40 |
| 0.0 | 0 | 45 |
| 3.4 | 71 | 5 |
| 1.1 | 23 | 50 |
| 2.5 | 52 | 6 |
| 0.3 | 6 | 60 |
| 0.0 | 0 | 7 |
| 0.7 | 15 | 777 |
| 0.0 | 1 | 80 |
| 0.0 | 0 | 9 |
| 0.0 | 1 | 99 |
| 2.7 | 57 | 999 |
| ---- | | |
| | 2088 | cases |

Type: character Width: 3

Input location: 4/48-50

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W23_9 Servings of soda/sweetened beverages

Yesterday, how many cans or glasses of regular soda (such as cola, lemon-lime), sweetened carbonated beverages (such as Clearly Canadian), or sweetened non-carbonated beverages (such as Gatorade, Snapple, SoBe) did your child drink?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 71.6 | 504 | 0 | |
| 17.0 | 119 | 1 | |
| 9.7 | 68 | 2 | |
| 0.8 | 6 | 3 | |
| 0.7 | 5 | 4 | |
| 0.1 | 0 | 5 | |
| 0.0 | 0 | 7 | |
| 0.0 | 0 | 8 | |
| 0.0 | 0 | 9 | |
| 0.0 | 0 | 10 | |
| | 0 | 77 | DON'T KNOW |
| | 20 | 99 | REFUSED |
| | 1365 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 0 MD Codes: 99,77
Decimals: 0 Max: 10

Input location: 4/51-52

W23_10 Child ever breastfed

Was your child ever breastfed or fed breastmilk?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 68.7 | 474 | 1 | YES |
| 31.3 | 216 | 2 | NO |
| | 9 | 7 | DON'T KNOW |
| | 24 | 9 | REFUSED |
| | 1365 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/53

February 22, 2006

W23_11

Age when stopped breastfeeding

How old was the child when [fill childsex] completely stopped breastfeeding or being fed breastmilk?

- 1___ Days
- 2___ Weeks
- 3___ Months
- 4___ Years

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 9.7 | 154 | 1 | |
| 60.2 | 950 | 2 | |
| 0.0 | 0 | 7 | |
| 0.1 | 1 | 9 | |
| 0.0 | 0 | 1012 | |
| 0.0 | 0 | 1022 | |
| 0.0 | 0 | 1032 | |
| 0.0 | 1 | 1042 | |
| 0.0 | 0 | 1502 | |
| 0.8 | 12 | 2012 | |
| 0.2 | 2 | 2022 | |
| 0.1 | 1 | 2032 | |
| 0.0 | 0 | 2042 | |
| 0.1 | 2 | 2062 | |
| 2.9 | 45 | 2072 | |
| 0.0 | 1 | 2082 | |
| 0.2 | 3 | 3012 | |
| 0.7 | 11 | 3022 | |
| 0.0 | 0 | 3031 | |
| 0.6 | 10 | 3032 | |
| 0.7 | 10 | 3042 | |
| 0.1 | 2 | 3051 | |
| 0.5 | 9 | 3052 | |
| 0.0 | 0 | 3061 | |
| 1.1 | 18 | 3062 | |
| 0.4 | 6 | 3071 | |
| 0.3 | 5 | 3072 | |
| 0.6 | 9 | 3082 | |
| 5.2 | 82 | 3092 | |
| 0.2 | 2 | 3102 | |
| 0.0 | 0 | 3111 | |
| 0.3 | 5 | 3112 | |
| 0.0 | 0 | 3122 | |
| 0.5 | 7 | 3132 | |
| 0.3 | 5 | 3142 | |
| 0.1 | 1 | 3152 | |
| 0.0 | 0 | 3172 | |

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| | | | |
|-----|-----|------|---------------------|
| 0.0 | 1 | 3181 | |
| 0.2 | 3 | 3182 | |
| 0.1 | 1 | 3192 | |
| 0.0 | 1 | 3202 | |
| 0.0 | 0 | 3212 | |
| 0.1 | 1 | 3222 | |
| 0.0 | 0 | 3252 | |
| 0.0 | 0 | 4011 | |
| 4.8 | 75 | 4012 | |
| 0.1 | 1 | 4021 | |
| 1.6 | 25 | 4022 | |
| 0.0 | 1 | 4031 | |
| 0.4 | 7 | 4032 | |
| 0.3 | 5 | 4042 | |
| 0.1 | 1 | 4052 | |
| 0.0 | 0 | 4102 | |
| 0.1 | 2 | 4132 | |
| 0.0 | 0 | 4142 | |
| 0.0 | 0 | 4152 | |
| 0.6 | 9 | 6661 | |
| 2.9 | 46 | 6662 | |
| 0.0 | 0 | 6666 | STILL BREASTFEEDING |
| 0.5 | 8 | 7771 | |
| 2.3 | 36 | 7772 | |
| | 0 | 7777 | DON'T KNOW |
| 0.0 | 0 | 8888 | NEVER |
| 0.0 | 0 | 9999 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 7777
Decimals: 0 Max: 7772

Input location: 4/54-57

February 22, 2006

W24_1 Family needed adult day csare/home care services

During the last year, have you or someone in your family needed adult day care or home care services?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 11.5 | 182 | 1 | YES |
| 88.5 | 1395 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/57

W24_2 Needed money for housing/utilities

During the last year, have there been times that you have not had enough money for housing and/or utilities?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 16.0 | 251 | 1 | YES |
| 84.0 | 1324 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/58

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W24_3 Concerned about enough food for family

In the past 30 days, have you been concerned about having enough food for yourself and your family?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 5.1 | 80 | 1 | YES |
| 94.9 | 1495 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 4/59

February 22, 2006

W25_1 Days of insufficient sleep

During the past 30 days, for about how many days have you felt you did not get enough rest or sleep?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 28.7 | 448 | 0 | |
| 6.1 | 95 | 1 | |
| 5.7 | 88 | 2 | |
| 4.5 | 70 | 3 | |
| 3.1 | 48 | 4 | |
| 12.0 | 188 | 5 | |
| 1.0 | 15 | 6 | |
| 1.3 | 20 | 7 | |
| 0.7 | 12 | 8 | |
| 5.2 | 82 | 10 | |
| 0.2 | 3 | 11 | |
| 2.3 | 37 | 12 | |
| 0.0 | 0 | 13 | |
| 0.9 | 14 | 14 | |
| 10.0 | 156 | 15 | |
| 0.1 | 2 | 16 | |
| 6.1 | 95 | 20 | |
| 0.2 | 2 | 21 | |
| 0.1 | 1 | 22 | |
| 0.0 | 0 | 23 | |
| 0.0 | 1 | 24 | |
| 1.7 | 26 | 25 | |
| 0.1 | 2 | 26 | |
| 0.0 | 1 | 27 | |
| 4.8 | 74 | 28 | |
| 0.2 | 3 | 29 | |
| 5.0 | 78 | 30 | |
| | 16 | 77 | DON'T KNOW |
| | 1 | 99 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 99,77
Decimals: 0 Max: 30

Input location: 4/60-61

February 22, 2006

W25_2 Being seen for emotional/mental problems

Are you currently being seen by a doctor, psychiatrist, psychologist, or social worker for any mental health related problem or concern?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 11.2 | 177 | 1 | YES |
| 88.8 | 1400 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 510 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/62

W26_1days Total number of days without insurance

| PCT | N | VALUE | LABEL |
|-------|------|-------|----------------|
| 100.0 | 0 | 4383 | |
| | 2088 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 4383 MD Codes: none
Decimals: 0 Max: 4383

Input location: 4/67-71

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W26_2 Time since last visitied dentist

How long has it been since you last visited a dentist or a dental clinic for any reason?

| PCT | N | VALUE | LABEL |
|------------|------|-------|-------------------------|
| 70.6 | 1111 | 1 | Within the past year |
| 8.2 | 129 | 2 | Within the past 2 years |
| 14.2 | 224 | 3 | Within the past 5 years |
| 6.7 | 105 | 4 | 5 or more years ago |
| | 3 | 7 | DON'T KNOW |
| 0.3 | 5 | 8 | Never |
| | 0 | 9 | REFUSED |
| | 510 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 8

Input location: 4/72

W26_3 Have dental insurance coverage

Do you have any kind of insurance coverage that pays for some or all of your routine dental care, including dental insurance, prepaid plans such as HMO's, or government plans such as Medicaid?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 79.2 | 1194 | 1 | YES |
| 20.8 | 313 | 2 | NO |
| | 69 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 510 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/73

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W27_1 Firearms kept in/around home

Are any firearms kept in or around your home?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 19.0 | 295 | 1 | YES |
| 81.0 | 1254 | 2 | NO |
| | 15 | 7 | DON'T KNOW |
| | 14 | 9 | REFUSED |
| | 510 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/74

W27_2 Firearms loaded

Are any of these firearms now loaded?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 11.0 | 32 | 1 | YES |
| 89.0 | 260 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 1 | 9 | REFUSED |
| | 1793 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/75

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W27_3 Loaded firearms unlocked

Are any of these loaded firearms also unlocked? By unlocked, we mean you do not need a key or combination to get the gun or to fire it. We don't count a safety as a lock.

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 63.3 | 20 | 1 | YES |
| 36.7 | 12 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 2056 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 4/76

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W28_1 When had last mammogram

The next questions are about health tests you may have had and about some health related behaviors.

A mammogram is an X-ray of each breast to look for breast cancer. How long has it been since you had your last mammogram?

- 1___ Days
- 2___ Weeks
- 3___ Months
- 4___ Years

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 1.0 | 8 | 1001 | |
| 0.3 | 2 | 1002 | |
| 0.0 | 0 | 1003 | |
| 0.1 | 1 | 1004 | |
| 0.1 | 1 | 1020 | |
| 0.0 | 0 | 1030 | |
| 1.2 | 10 | 2001 | |
| 0.5 | 4 | 2002 | |
| 0.1 | 0 | 2003 | |
| 0.1 | 1 | 2006 | |
| 1.4 | 12 | 3001 | |
| 1.6 | 13 | 3002 | |
| 1.9 | 15 | 3003 | |
| 1.1 | 9 | 3004 | |
| 1.1 | 9 | 3005 | |
| 9.3 | 75 | 3006 | |
| 4.6 | 38 | 3007 | |
| 3.4 | 28 | 3008 | |
| 1.5 | 12 | 3009 | |
| 1.2 | 10 | 3010 | |
| 1.4 | 11 | 3011 | |
| 0.1 | 1 | 3012 | |
| 0.4 | 3 | 3013 | |
| 0.5 | 4 | 3014 | |
| 0.0 | 0 | 3015 | |
| 0.0 | 0 | 3016 | |
| 4.7 | 38 | 3018 | |
| 0.0 | 0 | 3024 | |
| 12.4 | 101 | 4001 | |
| 11.9 | 97 | 4002 | |
| 0.7 | 6 | 4003 | |
| 0.2 | 2 | 4004 | |
| 1.0 | 8 | 4005 | |
| 0.2 | 2 | 4006 | |

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| | | | |
|------------|------|------|----------------|
| 0.5 | 4 | 4007 | |
| 0.3 | 2 | 4008 | |
| 0.0 | 0 | 4009 | |
| 5.3 | 43 | 4010 | |
| 0.2 | 1 | 4011 | |
| 0.1 | 1 | 4012 | |
| 0.1 | 1 | 4015 | |
| 0.0 | 0 | 4020 | |
| 0.2 | 2 | 4040 | |
| | 8 | 7777 | DON'T KNOW |
| 0.0 | 0 | 8088 | |
| 29.4 | 240 | 8888 | NEVER HAD ONE |
| | 0 | 9999 | REFUSED |
| | 1264 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1001 MD Codes: 9999,7777
 Decimals: 0 Max: 8888

Input location: 4/77-80

Q28_2 Had blood glucose test

During the past 12 months, have you had a blood test or a finger prick to check for diabetes? Diabetes is also referred to as "sugar" or "high blood sugar."

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 33.4 | 546 | 1 | YES |
| 66.6 | 1087 | 2 | NO |
| | 46 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 410 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 5/6

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W28a_1 Take any vitamins/supplements

Do you currently take any vitamin pills or supplements?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 40.7 | 172 | 1 | YES |
| 59.3 | 250 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1666 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/7

W28a_2 Any vitamins/supplements contain folic acid

Do any of the vitamin pills or supplements you take contain folic acid?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 92.9 | 140 | 1 | YES |
| 7.1 | 11 | 2 | NO |
| | 21 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1916 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/8

February 22, 2006

W29_1 Number of cigarettes currently smoked

On the average, how many cigarettes do you now smoke a day?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 4.3 | 11 | 1 | |
| 0.9 | 3 | 2 | |
| 1.4 | 4 | 3 | |
| 29.1 | 77 | 4 | |
| 2.9 | 8 | 5 | |
| 0.9 | 2 | 6 | |
| 0.0 | 0 | 7 | |
| 0.5 | 1 | 8 | |
| 0.0 | 0 | 9 | |
| 18.8 | 50 | 10 | |
| 0.6 | 2 | 11 | |
| 0.3 | 1 | 12 | |
| 0.7 | 2 | 14 | |
| 4.0 | 11 | 15 | |
| 0.0 | 0 | 16 | |
| 0.1 | 0 | 17 | |
| 0.0 | 0 | 18 | |
| 29.6 | 79 | 20 | |
| 0.6 | 1 | 25 | |
| 0.4 | 1 | 30 | |
| 2.2 | 6 | 40 | |
| | 0 | 777 | DON'T KNOW |
| 2.3 | 6 | 888 | |
| | 0 | 999 | REFUSED |
| | 1822 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 999,777
Decimals: 0 Max: 888

Input location: 5/9-11

February 22, 2006

W29_2 Health professional asked you to stop smoking

During the past year, did any medical doctor, nurse, or other health professional advise you to stop smoking?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 56.9 | 151 | 1 | YES |
| 43.1 | 115 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1822 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/12

W29_3 Substance abuse

In the past 12 months, have you used any medicines, drugs, or substances, to get high or to make you feel good, without a prescription or with greater frequency or quantity than prescribed?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 8.0 | 126 | 1 | YES |
| 92.0 | 1447 | 2 | NO |
| | 2 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 511 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/13

February 22, 2006

W29_4 Drunk driving

During the past month, how many times have you driven when you've had perhaps too much to drink?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 6.6 | 65 | 1 | |
| 1.1 | 11 | 2 | |
| 7.4 | 74 | 3 | |
| 0.0 | 0 | 5 | |
| 0.0 | 0 | 6 | |
| 0.0 | 0 | 8 | |
| 0.0 | 0 | 20 | |
| 0.0 | 0 | 26 | |
| | 2 | 77 | DON'T KNOW |
| 84.7 | 838 | 88 | None |
| | 0 | 99 | REFUSED |
| | 1096 | . | Not Applicable |
| | ---- | | |
| | 2088 | | cases |

Type: numeric Min: 1 MD Codes: 99,77
 Decimals: 0 Max: 88

Input location: 5/14-15

February 22, 2006

W30_1 Number of days/week of at least moderate exercise

In an average week, on how many days out of 7 do you get 30 minutes or more of at least moderate exercise, over the course of the entire day? Brisk walking and moving somewhat heavy materials are examples of moderate exercise. This exercise can take place over one 30 minute period or even over as many as four periods of 7 or 8 minutes each.

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 12.2 | 189 | 0 | |
| 8.7 | 136 | 1 | |
| 12.7 | 197 | 2 | |
| 10.8 | 167 | 3 | |
| 8.9 | 138 | 4 | |
| 18.1 | 281 | 5 | |
| 10.2 | 158 | 6 | |
| 18.5 | 287 | 7 | |
| | 22 | 77 | DON'T KNOW |
| | 4 | 99 | REFUSED |
| | 511 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 99,77
Decimals: 0 Max: 7

Input location: 5/16-17

Q37_1 Ever used a pedometer

A pedometer is a small instrument that some people wear on their belt to count the number of steps they take each day or to estimate how far they walk. Have you ever used a pedometer on a regular basis?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 11.6 | 211 | 1 | YES |
| 88.4 | 1607 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 269 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/18

February 22, 2006

W30_3 Walking areas available in neighborhood

There are pedestrian sidewalks, walking paths, or trails in or near my neighborhood that I can easily use for walking, jogging, or running.

| PCT | N | VALUE | LABEL |
|------------|------|-------|-------------------|
| 15.4 | 242 | 1 | Strongly Disagree |
| 2.5 | 39 | 2 | Somewhat Disagree |
| 0.3 | 5 | 3 | Neutral |
| 10.4 | 164 | 4 | Somewhat Agree |
| 69.0 | 1088 | 5 | Strongly Agree |
| 2.1 | 33 | 7 | DON'T KNOW |
| 0.3 | 5 | 9 | REFUSED |
| | 511 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: none
Decimals: 0 Max: 9

Input location: 5/19-20

W30_4 Easy to reach walking destinations in neighborhood

There are stores, restaurants, and other destinations within walking distance of my home.

| PCT | N | VALUE | LABEL |
|------------|-----|-------|-------------------|
| 33.9 | 534 | 1 | Strongly Disagree |
| 6.9 | 110 | 2 | Somewhat Disagree |
| 0.5 | 8 | 3 | Neutral |
| 17.9 | 282 | 4 | Somewhat Agree |
| 40.1 | 632 | 5 | Strongly Agree |
| 0.5 | 8 | 7 | DON'T KNOW |
| 0.2 | 3 | 9 | REFUSED |
| | 511 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: none
Decimals: 0 Max: 9

Input location: 5/21-22

February 22, 2006

W30_5 Feel safe walking in neighborhood

I feel safe walking in my neighborhood.

| PCT | N | VALUE | LABEL |
|------------|------|-------|-------------------|
| 4.8 | 76 | 1 | Strongly Disagree |
| 1.7 | 27 | 2 | Somewhat Disagree |
| 0.9 | 13 | 3 | Neutral |
| 16.4 | 259 | 4 | Somewhat Agree |
| 75.9 | 1196 | 5 | Strongly Agree |
| 0.1 | 1 | 7 | DON'T KNOW |
| 0.2 | 3 | 9 | REFUSED |
| | 512 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: none
Decimals: 0 Max: 9

Input location: 5/23-24

February 22, 2006

W30_6 Number of short trips in past week

Next, I'd like to ask you about short trips that you make while not at work. By trip, I mean anytime you go from one address or place to another, which is at least a quarter of a mile away.

In the past 7 days, about how many short trips did you make that were one mile or less (but at least a quarter mile)?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 4.5 | 70 | 1 | |
| 7.7 | 118 | 2 | |
| 9.3 | 143 | 3 | |
| 8.9 | 136 | 4 | |
| 13.0 | 199 | 5 | |
| 1.2 | 18 | 6 | |
| 7.4 | 112 | 7 | |
| 1.7 | 26 | 8 | |
| 0.1 | 1 | 9 | |
| 8.6 | 132 | 10 | |
| 1.0 | 16 | 12 | |
| 1.9 | 29 | 14 | |
| 2.9 | 45 | 15 | |
| 0.0 | 0 | 18 | |
| 3.6 | 55 | 20 | |
| 0.2 | 3 | 21 | |
| 0.1 | 1 | 24 | |
| 0.4 | 7 | 25 | |
| 0.2 | 2 | 28 | |
| 1.0 | 16 | 30 | |
| 0.1 | 2 | 35 | |
| 0.0 | 0 | 40 | |
| 0.0 | 0 | 42 | |
| 0.2 | 3 | 45 | |
| 0.3 | 4 | 50 | |
| 0.1 | 1 | 60 | |
| | 45 | 77 | DON'T KNOW |
| 25.6 | 391 | 88 | None |
| | 3 | 99 | REFUSED |
| | 512 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 5/25-26

February 22, 2006

W30_7 Number of short trips walked in past week

For how many of these trips of 1 mile or less did you walk?

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 7.6 | 86 | 1 | |
| 9.0 | 101 | 2 | |
| 9.0 | 101 | 3 | |
| 1.9 | 22 | 4 | |
| 1.6 | 18 | 5 | |
| 0.3 | 4 | 6 | |
| 1.6 | 19 | 7 | |
| 0.2 | 3 | 8 | |
| 0.3 | 3 | 9 | |
| 1.6 | 18 | 10 | |
| 0.1 | 1 | 12 | |
| 0.2 | 3 | 14 | |
| 1.0 | 11 | 15 | |
| 0.0 | 1 | 20 | |
| 0.0 | 0 | 21 | |
| 0.4 | 4 | 25 | |
| 0.3 | 3 | 30 | |
| | 7 | 77 | DON'T KNOW |
| 64.9 | 733 | 88 | None |
| | 0 | 99 | REFUSED |
| | 950 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
 Decimals: 0 Max: 88

Input location: 5/27-28

February 22, 2006

W30_8@1 Reason why did not walk - Mention 1

What would you say are the main reasons that you have not walked for transportation on short trips in the past 7 days?

| PCT | N | VALUE | LABEL |
|------------|------|-------|---|
| 10.1 | 74 | 1 | Poor health |
| 0.6 | 5 | 2 | Too tired, no energy |
| 0.8 | 6 | 3 | Don't enjoy walking |
| 16.2 | 119 | 4 | Bad weather |
| 1.2 | 9 | 5 | Not safe to walk |
| 15.4 | 112 | 6 | No sidewalks |
| 1.4 | 10 | 7 | To remote, live in country |
| 22.1 | 162 | 8 | Too far |
| 23.6 | 173 | 9 | Takes too much time |
| 6.2 | 45 | 10 | Need to transport someone/thing |
| 0.8 | 6 | 11 | Already walk enough/get enough exercise |
| 1.6 | 11 | 12 | Other |
| | 3 | 77 | DON'T KNOW |
| | 0 | 99 | REFUSED |
| | 1355 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 12

Input location: 5/29-30

February 22, 2006

W30_8@2

Reason why did not walk - Mention 2

| PCT | N | VALUE | LABEL |
|------|------|-------|---|
| 0.9 | 7 | 1 | Poor health |
| 0.4 | 3 | 2 | Too tired, no energy |
| 0.0 | 0 | 3 | Don't enjoy walking |
| 1.7 | 12 | 4 | Bad weather |
| 0.5 | 3 | 5 | Not safe to walk |
| 0.8 | 6 | 6 | No sidewalks |
| 7.0 | 51 | 7 | To remote, live in country |
| 1.0 | 7 | 8 | Too far |
| 2.6 | 19 | 9 | Takes too much time |
| 1.9 | 14 | 10 | Need to transport someone/thing |
| 0.1 | 1 | 11 | Already walk enough/get enough exercise |
| 1.1 | 8 | 12 | Other |
| 82.0 | 598 | 55 | NO OTHER RESPONSES |
| | 0 | 77 | DON'T KNOW |
| | 1 | 99 | REFUSED |
| | 1358 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 55

Input location: 5/31-32

February 22, 2006

W30_9

Reasonable distance to walk for transportation

In good weather, how far do you think is reasonable for you to walk as a means of transportation, if you had the time and didn't need to transport anything?

MILES.100THS

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------|
| 2.2 | 33 | 0 | |
| 0.4 | 6 | 1 | |
| 0.0 | 0 | 4 | |
| 2.6 | 39 | 5 | |
| 0.0 | 0 | 7 | |
| 0.0 | 0 | 10 | |
| 0.0 | 0 | 13 | |
| 0.0 | 0 | 15 | |
| 0.0 | 0 | 16 | |
| 1.7 | 26 | 25 | |
| 0.0 | 0 | 26 | |
| 0.0 | 0 | 40 | |
| 1.7 | 25 | 50 | |
| 0.6 | 9 | 75 | |
| 0.0 | 0 | 88 | |
| 24.1 | 363 | 100 | |
| 1.3 | 19 | 105 | |
| 0.1 | 2 | 125 | |
| 4.8 | 72 | 150 | |
| 25.0 | 377 | 200 | |
| 0.3 | 5 | 205 | |
| 0.1 | 1 | 250 | |
| 11.0 | 166 | 300 | |
| 0.2 | 2 | 305 | |
| 0.0 | 0 | 312 | |
| 0.0 | 0 | 350 | |
| 2.3 | 35 | 400 | |
| 0.0 | 0 | 406 | |
| 7.6 | 115 | 500 | |
| 0.1 | 1 | 510 | |
| 0.1 | 1 | 600 | |
| 0.1 | 2 | 700 | |
| 0.2 | 3 | 800 | |
| 4.9 | 74 | 900 | |
| 1.3 | 19 | 1000 | |
| 0.0 | 0 | 1030 | |
| 0.1 | 1 | 1200 | |
| 0.0 | 0 | 1500 | |
| 0.4 | 6 | 2000 | |

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| | | | |
|-----|-----|------|------------------------|
| 2.5 | 38 | 5555 | OTHER RESPONSES |
| | 61 | 7777 | DON'T KNOW |
| 4.3 | 65 | 8888 | NOT REASONABLE TO WALK |
| | 8 | 9999 | REFUSED |
| | 513 | . | Not Applicable |

2088 cases

Type: numeric Min: 0 MD Codes: 9999,7777
Decimals: 0 Max: 8888

Input location: 5/33-36

W30_10 Own a bicycle

Do you own a bicycle?

| PCT | N | VALUE | LABEL |
|------|-----|-------|----------------|
| 54.8 | 863 | 1 | YES |
| 45.2 | 711 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 2 | 9 | REFUSED |
| | 513 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/37

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W30_11 Ride bicycle as means of transportation

Do you ever ride a bicycle as a means of transportation?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 40.8 | 352 | 1 | YES |
| 59.2 | 511 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1225 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/38

W30_12 Ridden bike as transportation in past week

Have you ridden a bicycle as a means of transportation in the past 7 days?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------|
| 13.6 | 48 | 1 | YES |
| 86.4 | 304 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 1736 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/39

February 22, 2006

W30_13

Time spent with electronic entertainment

On a usual day, about how many minutes or hours do you watch TV, watch videos, play video games or use a computer?

HOURS:MINUTES

| PCT | N | VALUE | LABEL |
|------------|-----|-------|----------------|
| 2.0 | 30 | 0 | |
| 0.1 | 1 | 5 | |
| 0.4 | 5 | 10 | |
| 0.3 | 4 | 15 | |
| 0.2 | 3 | 20 | |
| 4.5 | 69 | 30 | |
| 0.3 | 5 | 40 | |
| 0.5 | 8 | 45 | |
| 0.0 | 0 | 59 | |
| 19.6 | 295 | 100 | |
| 0.0 | 0 | 102 | |
| 0.1 | 1 | 109 | |
| 1.8 | 28 | 130 | |
| 0.3 | 4 | 159 | |
| 25.6 | 387 | 200 | |
| 0.1 | 1 | 215 | |
| 0.3 | 4 | 230 | |
| 0.0 | 1 | 259 | |
| 12.6 | 191 | 300 | |
| 0.3 | 5 | 330 | |
| 0.0 | 0 | 340 | |
| 9.8 | 148 | 400 | |
| 0.1 | 2 | 415 | |
| 0.2 | 3 | 430 | |
| 6.4 | 97 | 500 | |
| 0.0 | 0 | 530 | |
| 2.7 | 41 | 600 | |
| 0.1 | 1 | 630 | |
| 0.5 | 7 | 700 | |
| 0.0 | 0 | 730 | |
| | 61 | 777 | DON'T KNOW |
| 6.3 | 96 | 800 | |
| 0.4 | 7 | 900 | |
| 0.0 | 1 | 930 | |
| 4.4 | 66 | 959 | |
| | 4 | 999 | REFUSED |
| | 513 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

February 22, 2006

Type: numeric Min: 0 MD Codes: 999,777
Decimals: 0 Max: 959

Input location: 5/40-42

W31_1 Description of weight

Do you consider yourself now, to be overweight, underweight, or about the right weight?

| PCT | N | VALUE | LABEL |
|------|-----|-------|------------------------|
| 41.9 | 660 | 1 | Overweight |
| 7.9 | 125 | 2 | Underweight |
| 50.2 | 791 | 3 | About the right weight |
| | 0 | 77 | DON'T KNOW |
| | 0 | 99 | REFUSED |
| | 513 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 3

Input location: 5/43-44

W31_2 Health professional given advice about weight

In the past 12 months, has a doctor, nurse or other health professional given you advice about your weight?

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------------|
| 11.2 | 176 | 1 | Yes, lose weight |
| 0.5 | 8 | 2 | Yes, gain weight |
| 1.1 | 17 | 3 | Yes, maintain weight |
| 87.2 | 1371 | 4 | No |
| | 1 | 7 | DON'T KNOW |
| | 3 | 9 | REFUSED |
| | 513 | . | Not Applicable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 4

Input location: 5/45

February 22, 2006

W31_3

Number times/week eat meals from restaurant

On average, how many times per week do you eat meals that were prepared in a restaurant? Please include eat-in restaurants, carry-out restaurants, and restaurants that deliver food to your house.

| PCT | N | VALUE | LABEL |
|------------|-----|-------|------------------|
| 6.2 | 97 | 0 | |
| 26.3 | 413 | 1 | |
| 16.9 | 265 | 2 | |
| 15.1 | 237 | 3 | |
| 12.6 | 197 | 4 | |
| 4.9 | 76 | 5 | |
| 0.9 | 14 | 6 | |
| 2.0 | 32 | 7 | |
| 0.1 | 2 | 8 | |
| 0.0 | 0 | 9 | |
| 0.3 | 4 | 10 | |
| 2.0 | 32 | 12 | |
| 0.0 | 1 | 14 | |
| 3.4 | 54 | 15 | |
| 0.0 | 0 | 21 | |
| 9.3 | 146 | 66 | Less than weekly |
| | 5 | 77 | DON'T KNOW |
| | 0 | 99 | REFUSED |
| | 513 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 0 MD Codes: 99,77
Decimals: 0 Max: 66

Input location: 5/46-47

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Q30_4 Frequency of going to fast food restaurants

How often do you usually go to a fast food restaurant?

- 1__ Per Day
- 2__ Per Week
- 3__ Per Month

| PCT | N | VALUE | LABEL |
|------|-----|-------|------------------------|
| 2.5 | 36 | 101 | |
| 0.2 | 3 | 102 | |
| 0.0 | 1 | 103 | |
| 0.0 | 0 | 105 | |
| 0.1 | 1 | 107 | |
| 30.2 | 441 | 201 | |
| 7.5 | 109 | 202 | |
| 5.2 | 76 | 203 | |
| 0.9 | 13 | 204 | |
| 0.3 | 4 | 205 | |
| 0.1 | 2 | 206 | |
| 0.0 | 0 | 210 | |
| 0.0 | 1 | 213 | |
| 11.8 | 172 | 301 | |
| 15.6 | 227 | 302 | |
| 1.9 | 27 | 303 | |
| 0.2 | 4 | 304 | |
| 0.3 | 4 | 305 | |
| 0.0 | 0 | 307 | |
| 0.0 | 1 | 308 | |
| 0.0 | 1 | 310 | |
| 9.8 | 143 | 444 | LESS THAN ONCE A MONTH |
| 13.2 | 193 | 555 | NEVER |
| | 19 | 777 | DON'T KNOW |
| | 1 | 999 | REFUSED |
| | 610 | . | Not Applicable |

2088 cases

Type: numeric Min: 101 MD Codes: 999,777
 Decimals: 0 Max: 555

Input location: 5/48-50

February 22, 2006

Q25_intro Intro into Intimate partner violence

| PCT | N | VALUE | LABEL |
|------------|------|-------|-----------------|
| 83.3 | 1311 | 1 | Continue |
| 16.7 | 264 | 3 | Refuses section |
| | 513 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: none
 Decimals: 0 Max: 3

Input location: 5/51

Q25_1 Intimate partner ever threatened violence

Has an intimate partner ever threatened you with physical violence? This includes threatening to hit, slap, push, kick, or physically hurt you in any way.

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 8.9 | 133 | 1 | YES |
| 91.1 | 1374 | 2 | NO |
| | 1 | 7 | DON'T KNOW |
| | 7 | 9 | REFUSED |
| | 573 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 5/52

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Q25_6 Any injuries due to intimate partner in past year

In the past 12 months, have you had any injuries, such as bruises, cuts, scrapes, black eyes, vaginal or anal tears, or broken bones, as a result of this physical violence or unwanted sex?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 26.2 | 2 | 1 | YES |
| 73.8 | 6 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 0 | 9 | REFUSED |
| | 2080 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
 Decimals: 0 Max: 2

Input location: 5/54

Q25_7 Relationship to intimate partner

At the time of the most recent incident, what was your relationship to the intimate partner who was physically violent or had unwanted sex with you?

| PCT | N | VALUE | LABEL |
|------------|------|-------|--|
| 57.0 | 4 | 1 | Boyfriend |
| 2.8 | 0 | 2 | Girlfriend |
| 0.0 | 0 | 3 | Former boyfriend |
| 0.0 | 0 | 4 | Former girlfriend |
| 13.7 | 1 | 5 | Male you were dating |
| 0.0 | 0 | 6 | Female you were dating |
| 1.0 | 0 | 7 | Husband or male live-in partner |
| 2.2 | 0 | 8 | Former husband or former male live-in partner |
| 15.7 | 1 | 9 | L wife or female live-in partner |
| 0.0 | 0 | 10 | Former wife or former female live-in partner 0 Other |
| 7.7 | 1 | 11 | Other |
| | 0 | 77 | DON'T KNOW |
| | 0 | 99 | REFUSED |
| | 2080 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
 Decimals: 0 Max: 11

Input location: 5/55-56

February 22, 2006

W33_1 Number of sex partners

During the past twelve months, with how many people have you had sexual intercourse?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 72.1 | 1088 | 1 | |
| 2.1 | 32 | 2 | |
| 0.7 | 11 | 3 | |
| 5.2 | 78 | 4 | |
| 0.3 | 5 | 5 | |
| 0.1 | 1 | 6 | |
| 0.0 | 0 | 7 | |
| 0.1 | 1 | 8 | |
| 0.0 | 0 | 12 | |
| 0.0 | 0 | 31 | |
| 0.0 | 0 | 76 | 76 or more |
| | 2 | 77 | DON'T KNOW |
| 19.4 | 293 | 88 | None |
| | 62 | 99 | REFUSED |
| | 514 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 99,77
Decimals: 0 Max: 88

Input location: 5/58-59

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W33_2 Health provider talked of preventing STD with condoms

The next question is about sexually transmitted diseases, such as syphilis, gonorrhea, chlamydia, or genital herpes and HIV.

In the past 12 months has a doctor, nurse or other health professional talked to you about preventing sexually transmitted diseases through condom use?

| PCT | N | VALUE | LABEL |
|------------|------|-------|----------------|
| 9.0 | 141 | 1 | YES |
| 91.0 | 1422 | 2 | NO |
| | 0 | 7 | DON'T KNOW |
| | 11 | 9 | REFUSED |
| | 514 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 9,7
Decimals: 0 Max: 2

Input location: 5/60

ed4 Rs Level of Education Attained

| PCT | N | VALUE | LABEL |
|------------|-----|-------|------------------|
| | 0 | 0 | Refused/NA |
| 8.1 | 168 | 1 | LT High School |
| 17.6 | 368 | 2 | High School Grad |
| 27.6 | 576 | 3 | Some College |
| 46.7 | 973 | 4 | College Grad + |
| | 2 | . | Not Applicable |
| ---- | | | |
| 2088 cases | | | |

Type: numeric Min: 1 MD Codes: 0
Decimals: 0 Max: 4

Input location: 6/5

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adults Number of adults in Household

| PCT | N | VALUE | LABEL |
|------|------|-------|-------|
| | 397 | 1 | One |
| 77.8 | 1316 | 2 | Two |
| 17.9 | 302 | 3 | Three |
| 3.1 | 53 | 4 | Four |
| 1.1 | 19 | 5 | Five |
| 0.0 | 0 | 6 | Six |

2088 cases

Type: numeric Min: 2 MD Codes: 1
Decimals: 0 Max: 5

Input location: 6/6-7

income5 Rs Household Income in 5 categories

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------------------|
| 14.0 | 293 | 1 | LT \$20,000 |
| 15.3 | 319 | 2 | \$20,000 - 34,999 |
| 9.6 | 201 | 3 | \$35,000 - 49,999 |
| 17.3 | 361 | 4 | \$50,000 - 74,999 |
| 28.9 | 603 | 5 | \$75,000 + |
| 14.9 | 311 | 9 | Refused/NA |

2088 cases

Type: numeric Min: 1 MD Codes: 0
Decimals: 0 Max: 9

Input location: 6/8

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race Respondents race gathered from Q13_3@1-6

| PCT | N | VALUE | LABEL |
|------|------|-------|----------------------------------|
| 80.3 | 1669 | 1 | White |
| 11.9 | 247 | 2 | African American |
| 5.7 | 119 | 3 | Asian |
| 0.3 | 6 | 4 | Native Hawaiian/Pacific Islander |
| 1.8 | 37 | 5 | American Indian/Alaska Native |
| 0.0 | 0 | 6 | Other |
| | 10 | 9 | Refuse-Not codable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,0
Decimals: 0 Max: 5

Input location: 6/10

race5 Race 5 categories

| PCT | N | VALUE | LABEL |
|------|------|-------|--------------------|
| 80.3 | 1669 | 1 | White |
| 11.9 | 247 | 2 | African American |
| 5.7 | 119 | 3 | Asian/PI |
| 0.3 | 6 | 4 | Other |
| 1.8 | 37 | 5 | Multiracial |
| | 10 | 9 | Refuse-Not codable |

2088 cases

Type: numeric Min: 1 MD Codes: 9,0
Decimals: 0 Max: 5

Input location: 6/10

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| AGE | Age of Respondent | | |
|-----|-------------------|-------|-----------------|
| PCT | N | VALUE | LABEL |
| 0.3 | 7 | 0 | |
| | 0 | 9 | REFUSED/MISSING |
| 1.1 | 22 | 18 | |
| 1.0 | 20 | 19 | |
| 0.5 | 10 | 20 | |
| 0.7 | 15 | 21 | |
| 3.8 | 79 | 22 | |
| 0.6 | 12 | 23 | |
| 2.6 | 55 | 24 | |
| 5.2 | 109 | 25 | |
| 1.9 | 40 | 26 | |
| 1.9 | 40 | 27 | |
| 1.9 | 40 | 28 | |
| 4.4 | 91 | 29 | |
| 1.2 | 24 | 30 | |
| 1.2 | 25 | 31 | |
| 5.2 | 108 | 32 | |
| 5.3 | 110 | 33 | |
| 2.7 | 57 | 34 | |
| 2.0 | 42 | 35 | |
| 0.8 | 17 | 36 | |
| 1.7 | 36 | 37 | |
| 1.3 | 27 | 38 | |
| 1.4 | 29 | 39 | |
| 0.9 | 20 | 40 | |
| 1.7 | 36 | 41 | |
| 2.7 | 56 | 42 | |
| 1.4 | 29 | 43 | |
| 1.8 | 37 | 44 | |
| 2.5 | 53 | 45 | |
| 1.4 | 28 | 46 | |
| 3.5 | 73 | 47 | |
| 2.1 | 43 | 48 | |
| 0.8 | 17 | 49 | |
| 3.9 | 81 | 50 | |
| 1.4 | 29 | 51 | |
| 1.8 | 37 | 52 | |
| 0.9 | 20 | 53 | |
| 1.1 | 22 | 54 | |
| 2.2 | 47 | 55 | |
| 0.8 | 16 | 56 | |
| 1.6 | 34 | 57 | |
| 0.7 | 14 | 58 | |
| 0.4 | 9 | 59 | |
| 1.1 | 23 | 60 | |

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| | | |
|-----|----|----|
| 1.2 | 24 | 61 |
| 0.9 | 20 | 62 |
| 0.6 | 12 | 63 |
| 0.2 | 5 | 64 |
| 1.1 | 24 | 65 |
| 1.4 | 29 | 66 |
| 0.8 | 16 | 67 |
| 0.6 | 12 | 68 |
| 0.5 | 10 | 69 |
| 0.5 | 11 | 70 |
| 0.3 | 7 | 71 |
| 0.5 | 10 | 72 |
| 1.3 | 28 | 73 |
| 0.8 | 16 | 74 |
| 0.7 | 14 | 75 |
| 0.7 | 14 | 76 |
| 1.0 | 21 | 77 |
| 0.8 | 16 | 78 |
| 0.4 | 9 | 79 |
| 0.3 | 6 | 80 |
| 0.2 | 5 | 81 |
| 0.3 | 7 | 82 |
| 0.2 | 4 | 83 |
| 0.1 | 3 | 84 |
| 0.3 | 5 | 85 |
| 0.2 | 3 | 86 |
| 0.2 | 5 | 87 |
| 0.2 | 3 | 88 |
| 0.0 | 1 | 89 |
| 0.4 | 9 | 90 |
| 0.0 | 0 | 92 |
| 0.0 | 1 | 93 |
| 0.0 | 0 | 95 |
| 0.0 | 0 | 97 |

2088 cases

Type: numeric Min: 0 MD Codes: 9
Decimals: 0 Max: 97

Input location: 6/11-12

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agecat4 Rs age in 4 categories

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------------|
| 41.2 | 856 | 1 | 18 - 34 Yrs |
| 35.1 | 731 | 2 | 35 - 54 Yrs |
| 9.8 | 204 | 3 | 55 - 64 Yrs |
| 13.9 | 290 | 4 | 65 or older |
| | 7 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9
Decimals: 0 Max: 4

Input location: 6/14

agecat7 Rs age in 7 categories

| PCT | N | VALUE | LABEL |
|------|-----|-------|-------------|
| 10.2 | 212 | 1 | 18 - 24 Yrs |
| 31.0 | 645 | 2 | 25 - 34 Yrs |
| 15.8 | 328 | 3 | 35 - 44 Yrs |
| 19.4 | 403 | 4 | 45 - 54 Yrs |
| 9.8 | 204 | 5 | 55 - 64 Yrs |
| 7.8 | 161 | 6 | 65 - 74 Yrs |
| 6.2 | 128 | 7 | 75 or older |
| | 7 | 9 | REFUSED |

2088 cases

Type: numeric Min: 1 MD Codes: 9
Decimals: 0 Max: 7

Input location: 6/15

cntywt Final Countywide Weight adjustment

2088 cases

Type: numeric Min: 0.0059 MD Codes: none
Decimals: 4 Max: 73.6146

Input location: 6/16-21

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overracewt Weight for race oversample

2088 cases

Type: numeric Min: 0.0103 MD Codes: none
Decimals: 4 Max: 72.7827

Input location: 6/23-28

region Geographic Region of the county

| PCT | N | VALUE | LABEL |
|------|------|-------|---------------------|
| 30.0 | 626 | 1 | AA dense |
| 6.3 | 131 | 2 | Asian dense |
| 8.3 | 173 | 3 | Western region |
| 55.5 | 1159 | 4 | Remainder of County |

2088 cases

Type: numeric Min: 1 MD Codes: 0
Decimals: 0 Max: 4

Input location: 6/30

Csource Source of Sample

| PCT | N | VALUE | LABEL |
|------|------|-------|-------------------------|
| | 0 | 0 | Blank or Not Applicable |
| 76.4 | 1595 | 1 | Washtenaw BRFs |
| 23.6 | 493 | 2 | Michigan BRFs |

2088 cases

Type: numeric Min: 1 MD Codes: 0
Decimals: 0 Max: 2

Input location: 6/37

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```
sex                respondents sex
      PCT      N  VALUE LABEL
47.3   987     1  Male
52.7  1101     2  Female
      0      9  DK or REFUSED or Not Applicable
-----
      2088 cases

Type: numeric      Min: 1      MD Codes: 9
Decimals: 0        Max: 2

Input location: 6/39
```

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overgnwt Weight for oversampling western region

| PCT | N | VALUE | LABEL |
|------|-----|--------|-------|
| 11.5 | 241 | 0.0000 | |
| 20.9 | 436 | 0.0001 | |
| 15.5 | 324 | 0.0002 | |
| 7.3 | 153 | 0.0003 | |
| 6.2 | 130 | 0.0004 | |
| 4.2 | 87 | 0.0005 | |
| 1.5 | 31 | 0.0006 | |
| 0.7 | 15 | 0.0007 | |
| 0.8 | 17 | 0.0008 | |
| 1.8 | 38 | 0.0009 | |
| 0.6 | 12 | 0.0011 | |
| 1.2 | 26 | 0.0012 | |
| 1.8 | 38 | 0.0014 | |
| 0.9 | 19 | 0.0018 | |
| 2.2 | 45 | 0.0021 | |
| 0.6 | 12 | 0.0022 | |
| 2.9 | 60 | 0.0028 | |
| 1.5 | 31 | 0.0029 | |
| 1.6 | 33 | 0.0030 | |
| 2.1 | 45 | 0.0042 | |
| 2.5 | 51 | 0.0048 | |
| 2.5 | 53 | 0.0049 | |
| 3.3 | 68 | 0.0063 | |
| 3.5 | 74 | 0.0068 | |
| 2.4 | 50 | 0.0089 | |

2088 cases

Type: numeric Min: 0.0000 MD Codes: none
Decimals: 4 Max: 0.0089

Input location: 6/40-45

expandwt Weight for projecting to total population of county

2088 cases

Type: numeric Min: 0.0001 MD Codes: none
Decimals: 4 Max: 1.2102

Input location: 6/55-60

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