



## **2011 Maine Integrated Youth Health Survey (MIYHS)**

### **Methodological Summary – All Surveys**

~ Kindergarten and Third Grade ~

~ Fifth and Sixth Grade ~

~ Middle School (7<sup>th</sup> and 8<sup>th</sup> Grades) ~

~ High School (9<sup>th</sup> through 12<sup>th</sup> Grades) ~



~ A survey of the health of Maine's youth ~

Reporting on the prevalence of various health behaviors  
among Maine students in Kindergarten and Third Grade;  
Fifth and Sixth Grade; Seventh and Eighth Grade; and  
Ninth through Twelfth Grade

Prepared for

The Maine Department of Education and the Maine Department of Health and Human Services (the  
Office of Substance Abuse and the Maine Center for Disease Control and Prevention)

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July 9, 2012

## Acknowledgements

Everyone involved in this project would like to extend many thanks to the principals and superintendents who chose to participate in the 2011 MIYHS, and to the teachers and school staff who supported the effort. Most importantly, we would like to thank the students and parents who took the time and effort to share their experiences with us. This report is our way of thanking all of you. We hope you find the information contained in this report insightful and useful.

The development and implementation of the 2011 Maine Integrated Youth Health Survey (MIYHS) was a collaborative effort between the Maine Department of Education and the Maine Department of Health and Human Services. Pan Atlantic SMS Group of Portland, Maine administered the 2011 MIYHS and compiled the results. Technical services (including sampling, weighting, and automated report generation) were provided by ICF Macro, a research organization based in Vermont.

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# SECTION 1: METHODOLOGY

## **Section 1: Methodology**

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### **A. Introduction**

This report describes the methods used to conduct the 2011 Maine Integrated Youth Health Survey (MIYHS).

In 2009, the Maine Integrated Youth Health Survey (MIYHS) was constructed to improve data quality, consolidate expenses, and reduce survey-related burden on Maine schools. The purpose of this collaborative new survey was to lessen the burden on schools posed by multiple survey requests while providing local and state-level data on a broad range of health topics concerning youth. The survey was administered for the second time in February, 2011.

### **B. Overall Survey Design**

The MIYHS study was comprised of four surveys: a K/3 survey with parents of students in kindergarten and third grade, a 5/6 survey of students in grades 5 and 6, a middle school (MS) survey of students in grades 7 and 8, and a high school (HS) survey of students in grades 9, 10, 11 and 12.

The 2011 MIYHS fielded survey instruments were modified slightly from the 2009 MIYHS questionnaires. A census (i.e., all schools were invited to participate) was taken at the middle and high school grades to support estimates at the county level, a sample of schools designed to support estimates at the Public Health District (PHD) level was drawn for grades five and six, and a sample of schools designed to support estimates at the state level was drawn at the kindergarten and third grade levels.

Following the sampling, schools were contacted to initiate the data collection process. Occasionally, during this process, some schools were determined to be no longer eligible to take the survey – most often through a re-configuration of grades, but sometimes due to school closings. In these cases for the K/3 and 5/6 modules, a replacement school was selected to replace the ineligible school. Replacement schools were selected from among the schools present in the same county, and same district if possible. The replacement was chosen as the school with the grade level enrollments that most closely matched those in the school being replaced.

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Some schools with students in grades 5 and/or 6 were not selected as part of the 5/6 sample, but chose to participate in the survey to receive school-level data; these schools are referred to as “volunteer” schools. Table 1 lists the total number of schools in the sampling frame by survey level (“Frame Count”), the number of schools that were sampled (“Sampled”) and the number that opted to participate (“Responding”).

<b>Survey</b>	<b>Frame Count</b>	<b>Sampled*</b>	<b>Responding**</b>
K/3	391	33	29
5/6	386	113	156
MS	202	202	156
HS	130	130	106
<b>Total</b>	<b>1,109</b>	<b>478</b>	<b>447</b>
*Sample count is prior to replacement process			
**Responding includes "volunteer" schools			

Both the middle school and high school surveys were organized into modules in order to collect data on a broad array of topics while keeping the number of questions on the survey reasonable for both the students and schools. Four data collection instruments (Module A, Module B, Module C, and Module D) were developed for both the MS and HS surveys, with questions appearing on one or more modules.

The 2011 MIYHS consisted of ten distinct survey versions:

- K/3 parent survey:
  - ✓ 51 questions on one survey version.
  - ✓ Sampling of schools provided state-level data only.
- 5/6 survey:
  - ✓ 50 questions on one survey version.
  - ✓ Sampling of schools provided public health district- and state-level data.
  - ✓ Schools could voluntarily participate if they were not selected as part of the sample.

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- Middle school survey:
  - ✓ All middle schools were invited to participate.
  - ✓ Four versions of the survey (Module A, Module B, Module C, Module D).
  - ✓ 52 core questions were included in all four versions of the survey and provided data at all geographic levels (state, public health district, and county, SAU/district, and school).
  - ✓ 24 questions were on two versions of the survey and provided county-, public health district-, and state-level data.
  - ✓ 64 questions were on only one version of the survey (version A, B, C, or D) and provided state-level data only.
  - ✓ Version C of the survey satisfied the requirements of the US CDC to be included as part of 2011 Youth Risk Behavior Survey (YRBS).
  
- High school survey:
  - ✓ All high schools were invited to participate.
  - ✓ Four versions of the survey (Module A, Module B, Module C, Module D).
  - ✓ 65 core questions were included in all four versions of the survey and provided data at all geographic levels (state, public health district, and county, SAU/district, and school).
  - ✓ 41 questions were on two versions of the survey and provided county-, public health district-, and state-level data.
  - ✓ 86 questions were on only one version of the survey (version A, B, C, or D) and provided state-level data only.
  - ✓ Version C of the survey satisfied the requirements of the US CDC to be included as part of the 2011 YRBS.



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### C. Sampling Frame Construction

The sampling frames for the 2011 MIYHS consisted of all Maine’s public schools and quasi-public schools (private schools with at least 60% publicly funded students) with any of the following grades: (1) kindergarten/third grade (K/3); (2) fifth/sixth grade (5/6); (3) seventh/eighth grade (MS); and (4) ninth through twelfth grade (HS). However, small schools – those with fewer than 10 students in the grades covered by the survey level(s) in question – were excluded from the frame. In addition, 6 schools were flagged as “special” situation schools and were excluded from the sampling; “special” situation schools included alternative education schools and youth development centers.

The information for the sampling frame was obtained from the Maine Department of Education (DOE) using enrollment data as of May 1, 2010. The DOE data file included data on county, school district, and enrollment by grade. Table 2 summarizes the MIYHS sampling frame.

<b>Survey</b>	<b>Eligible Grades</b>	<b>Schools On File</b>	<b>Small Schools</b>	<b>Eligible Schools</b>
K/3	Kindergarten, Third	391	21	370
5/6	Fifth, Sixth	386	22	364
MS	Seventh, Eighth	217	15	202
HS	Ninth, Tenth, Eleventh, Twelfth	131	1	130
<b>All Schools</b>		<b>629</b>	<b>35</b>	<b>594</b>

Schools in the frame contained a total eligible enrollment of 143,581 students. Less than 1% of students in all eligible grades were excluded due to dropping small schools.

### D. Sampling Process

#### **Kindergarten and Third Grade Sample:**

The kindergarten and third grade sample (K/3) consisted of 33 schools drawn as a simple random sample stratified by county. The sample was allocated proportionally across counties to ensure a good statewide geographic representation. The sample size was designed to support statewide analysis. Data are not available by county or public health district. Table 3 displays the K/3 sample information by county.

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<b>County</b>	<b>Eligible Enrollment</b>	<b># of Eligible Schools</b>	<b># of Schools sampled</b>
Androscoggin	2,421	24	2
Aroostook	1,419	26	3
Cumberland	5,963	54	4
Franklin	576	10	1
Hancock	992	28	2
Kennebec	2,575	31	3
Knox	760	18	1
Lincoln	585	14	2
Oxford	1,221	19	1
Penobscot	3,114	45	4
Piscataquis	371	6	1
Sagadahoc	736	11	1
Somerset	1,031	20	1
Waldo	756	20	2
Washington	647	29	3
York	4,146	36	2
<b>Total</b>	<b>27,313</b>	<b>391</b>	<b>33</b>

### **Fifth and Sixth Grade Sample:**

The fifth and sixth grade sample (5/6) consisted of a simple random sample stratified by Public Health District. The sample was drawn to yield approximately the same precision -- a margin of error of  $\pm 5$  percentage points at the 95% confidence level -- within each PHD. The number of schools selected for the sample varied by PHD depending on total student enrollment and average number of students per school. The sample sizes were designed to support estimates by State and Public Health District, as well as school and SAU level analyses. Table 4 lists the 5/6 sample information by Public Health District.

<b>Public Health District</b>	<b>Eligible Enrollment</b>	<b>Eligible Schools</b>	<b>Drawn Schools</b>
Aroostook	1,506	28	15
Central	3,825	51	13
Cumberland	5,799	52	9
Downeast	1,614	56	26
Midcoast	2,934	64	19
Penquis	3,483	46	12
Western	4,455	56	12
York	4,501	33	7
<b>Total</b>	<b>28,117</b>	<b>386</b>	<b>113</b>

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Schools with grades 5 and/or 6 not selected as part of the 5/6 sample were also invited to participate in the MIYHS as a “volunteer school.” There were 69 “volunteer schools” in the 5/6 module of the 2011 MIYHS.

### **Middle School Sample (Grades 7-8):**

All eligible middle schools were asked to participate in the survey. The questionnaire was divided into four “Modules” or different survey instruments, labeled A, B, C and D. Each question, or survey item, was placed on one, two, or all four modules (see Appendix A for more information on which questions were on which modules).

Each school was randomly assigned to either module pair AC or module pair BD. The assignment was made independently within county, so that roughly equal numbers of schools in each county would be assigned to each module pair. While module assignments were not done proportional to size, schools were sorted by school enrollment before the assignments were made (in an alternating fashion); this ensured a good distribution of modules across schools of differing sizes.

During fielding, alternate classes within each participating school were assigned one module or the other from the pair. If the class list provided by a school to Pan Atlantic contained classes with mixed grades (for example, 7<sup>th</sup> grade students and 8<sup>th</sup> grade students being together in the same classroom at the time of the survey administration), module assignment was conducted at random. If the class list supplied separated students by grade (for example, grade-based English classes meaning that 7<sup>th</sup> and 8<sup>th</sup> grade students would be in separate classrooms during survey administration), the assignments were done to ensure as much representation by grade within each module as possible. So, for example, in a middle school assigned to module BD, one-half the classes in each of grade seven and grade eight would be assigned the module B questionnaire, and the other half would be assigned to the module D questionnaire.

Table 5 displays the MS sample information by county.

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County	AC Module Assignment		BD Module Assignment	
	Eligible Enrollment	Schools	Eligible Enrollment	Schools
Androscoggin	1,178	6	1,154	5
Aroostook	670	8	869	9
Cumberland	3,091	10	2,715	9
Franklin	161	3	461	4
Hancock	550	12	462	11
Kennebec	1,306	7	1,115	7
Knox	369	4	281	3
Lincoln	319	5	506	5
Oxford	1,008	4	494	3
Penobscot	1,657	13	1,489	13
Piscataquis	147	2	271	2
Sagadahoc	527	2	314	2
Somerset	764	5	661	5
Waldo	351	3	433	4
Washington	313	11	276	11
York	2,545	7	2,089	7
<b>Total</b>	<b>14,956</b>	<b>102</b>	<b>13,590</b>	<b>100</b>

The MS sample was designed to support analysis at a variety of levels, depending on the number of modules a particular question appeared on – questions appearing on just one module support analysis at the state level only; questions appearing on two modules support analysis on the state, PHD, and county levels; and questions appearing on all four modules support analysis on the state, PHD, county, SAU/district, and school levels.

### **High School Sample (Grades 9-12):**

All eligible high schools were asked to participate in the survey. As with the MS survey, the questionnaire was divided into four “Modules”, with each school assigned to either module pair AC or module pair BD. The assignment was made independently within county, so that roughly equal numbers of schools in each county would be assigned to each module pair. Prior to assignment, schools were sorted by enrollment.

The procedure of assigning modules within each school was similar to the MS survey.

Table 6 lists the HS sample information by county.

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County	AC Module Assignment		BD Module Assignment	
	Eligible Enrollment	Schools	Eligible Enrollment	Schools
Androscoggin	2,219	3	2,503	4
Aroostook	1,726	8	1,579	8
Cumberland	6,883	9	6,083	8
Franklin	990	2	358	2
Hancock	1,238	3	967	3
Kennebec	2,611	5	2,806	5
Knox	985	3	423	2
Lincoln	843	2	746	2
Oxford	1,152	3	2,038	4
Penobscot	3,236	8	3,991	8
Piscataquis	320	2	579	2
Sagadahoc	1,035	2	684	1
Somerset	1,457	4	1,194	3
Waldo	827	2	495	2
Washington	642	4	862	5
York	4,117	5	4,650	6
<b>Total</b>	<b>30,281</b>	<b>65</b>	<b>29,958</b>	<b>65</b>

Also similar to the MS survey, the HS sample was designed to support analysis at a variety of levels, depending on the number of modules a particular question appeared – questions appearing on just one module support analysis at the state level only; questions appearing on two modules support analysis on the state, PHD, and county levels; and questions appearing on all four modules support analysis on the state, PHD, county, SAU/district, and school levels.

### E. Survey Questions

The 2011 MIYHS questions were adapted from various previous surveys, including:

- The Youth Risk Behavior Survey (YRBS)
- The Maine Youth Drug and Alcohol Use Survey (MYDAUS)
- The Youth Tobacco Survey (YTS)
- The Search Institute’s Developmental Assets Profile
- The Child Health Survey
- Other states’ student health surveys
- Other national surveys

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Stakeholders from both state agencies and partner agencies with a specific interest or expertise in various subject areas were consulted in the selection of questions. Priority in question selection was based on criteria such as program and funding requirements and proposed uses of the data. The survey questions used for the four overall levels (K/3, 5/6, MS and HS) of the 2011 MIYHS can be found in Appendix A.

### F. School Recruitment Procedures

To help elicit school participation, numerous communications were sent to the schools selected to participate in the 2011 MIYHS; the communications included:

1. "Save the Date" postcards sent to principals (Appendix B, Page B-1),
2. Informational letters sent to all school superintendents (Page B-2),
3. Recruitment packets – sent to the principals of all schools in the sampling frame with any grades seven through twelve, as well as to the principals of the schools that were selected in the K/3 and 5/6 samples – which included:
  - a. A recruitment letter (Note: numerous versions of the letter were created depending on each school's particular set of circumstances; a sample letter, one of 16 versions that were sent, can be found on Page B-4).
  - b. A MIYHS Information sheet (Page B-6),
  - c. A letter of intent fax-back form (two versions: Page B-7 and B-8)
4. Letters sent to school nurses of schools selected in the K/3 and/or 5/6 samples with information about the height/weight and oral health screenings (a sample letter, one of three versions that were sent, can be found on Page B-9).

In addition to these communications, the staff at Pan Atlantic SMS Group contacted superintendents and principals (via phone, fax, and e-mail) to encourage participation. When needed, staff of local Healthy Maine Partnerships contacted principals and/or superintendents to encourage participation.

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Principals and other survey administrators were notified during the recruitment process that: 1) schools would be offered a small financial incentive (based on the number of consent letters mailed, ranging from \$25-\$300) to help offset some of the expenses incurred with parent letter mailing (see Section G, below, for more information), and 2) one school participating in the MIYHS would be chosen at random to receive \$250. Principals who wanted their school to participate in the survey completed the letter of intent fax-back form and returned it to Pan Atlantic SMS Group. The staff at Pan Atlantic SMS Group then contacted each individual participating school to coordinate each school's participation in the survey; these communications included:

1. Confirmation fax sent to principals (Appendix B, Page B-11), and
2. Information sheets sent to school contacts (four versions: Pages B-12 through B-15).

### **G. Consent**

Active consent was the protocol for the K/3 survey. For the K/3 sample, letters (Page B-16), consent forms (Page B-17), and surveys were sent home with the 2,652 children selected for the survey. Parents were asked to complete the consent form and the survey based on the child selected. Parents were given the opportunity to opt out of the survey at any time during the survey process. Parents who did not respond to the survey within a three week timeframe received a second mailing requesting their participation (Page B-18). Multiple attempts to reach non-respondents after the second mailing were made via telephone by Pan Atlantic SMS Group staff. As an incentive, parents who responded either by mail or by telephone, and opted to, were entered into a drawing for one of three \$100 Hannaford gift cards. During telephone follow-up, the informed consent material was read to the parent and verbal consent replaced the written consent.

Passive consent was used for the 5/6, MS, and HS surveys in the 2011 MIYHS. To obtain passive consent, participating schools were required to send an informational letter to parents via the U.S. mail; there were four different versions of the parent consent letter, as follows:

1. Parent consent letter for schools - 5<sup>th</sup> grade and up (Page B-19),
2. Parent consent letter for schools - 6<sup>th</sup> grade and up (Page B-21),
3. Parent consent letter for schools - 7<sup>th</sup> grade and up (Page B-23), and
4. Parent consent letter for volunteer grade 5/6 schools (Page B-25).

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Principals were informed that the parent letters were translated into several languages (Acholi, Arabic, Chinese, French, Somali, Spanish, and Vietnamese) and would be made available upon request. The letter explained that the survey was anonymous, participation was voluntary, and results would only be presented in group-summary form. The letter informed parents that a copy of the survey instrument was on file at their child's schools if they wished to review it, and that translations were available; the survey instruments for parental review were also available online. Parents who wished to decline their child's participation were asked to notify the school. Schools were told not to survey any student whose parent letter was returned undeliverable or if the student's parent declined their participation in the survey. Principals were asked to complete and return a form confirming the mailing of the parent letters (Appendix B, page B-27). For grades 5-12, students whose parents did not give them permission to participate in the survey and/or did not themselves wish to participate in the survey were asked to sit quietly at their desks with an alternate activity during survey administration.

### **H. Data Collection**

Participating schools in the 5/6, MS, and HS surveys were asked to administer the survey during a day and a class period that all students were required to attend (e.g., English). School staff members were provided with electronic training instructions as to how to administer the survey. There were separate training instructions for school nurses and designated survey contact people from each school. School nurses and designated survey contact persons (one from each school) each were asked to complete and pass a training quiz prior to administering the survey.

Survey administrators were given a script to read to the students and consent information was included on the front of the questionnaire. Students were told that they could opt out of the survey or skip any questions they did not want to answer. Schools participating in the 5/6, MS, and HS MIYHS were told to administer the survey during the time span of February 7<sup>th</sup> through February 18<sup>th</sup>, 2011. Schools were asked to hold make-up sessions for students absent at the time of the initial administration, although the extent to which this happened varied by school. The K/3 survey administration for the various schools took place from November, 2010 to May, 2011.



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In addition to written surveys, measured height, weight, and oral health assessments were conducted with students in kindergarten and third grade (height/weight and oral health) and fifth grade (height/weight only). The height/weight assessments of students in fifth grade were conducted prior to the students taking the survey in February, 2011; these assessments were conducted by the school nurses (or another, approved health professional) in participating schools. The height, weight, and oral health assessments for the kindergarten and third grade were done at each participating school's convenience from November, 2010 through May, 2011. Nursing staff that were new to the MIYHS were provided with in-person training for the oral health examinations given to students involved in the K/3 survey; additionally, nursing staff were given written training instructions regarding how to collect the height and weight data for students included in the kindergarten, third, and fifth grade samples.

### I. Anonymity & Confidentiality

Precautions were taken to protect the confidentiality and anonymity of all students participating in the MIYHS. The MIYHS does not ask for the students' names or birthdays. During the administration of the survey, teachers monitoring the survey were asked to remain seated at the front of the class. At the end of the survey period, students were asked to insert their completed questionnaires in a large envelope as it was passed around the room, and the last student sealed the envelope before handing it back to the teacher / moderator.

The specific methodologies used for the height and weight measurements (grades K, 3, and 5) and oral health assessments (grade K and 3) are described below; these included several precautions to protect student confidentiality.

#### 1. Kindergarten/Third Grade:

- School nurses (or other approved representatives) from each participating school sent Pan Atlantic SMS Group an electronic class roster for kindergarten and third grade as well as contact information for each student (this included student names, parent name(s), telephone number(s), and mailing address(es)). Each class roster was compiled into an overall contact database for all participating K/3 schools.
- School nurses (or other approved health professional) recorded each student's height, weight, and oral health assessment information. This information was sent to Pan Atlantic SMS Group and added to the overall contact database.
- Each parent survey contained a "lithocode," a random, unique identifier. This identifier was added next to each student's information in the overall contact database.

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- As parent surveys were completed (either by mail or over the telephone), the information was scanned/added into a final data file. For each completed parent survey, the corresponding student's height, weight, and oral health assessment results were added to the end of the appropriate record in the final data file. The final data file contained only lithocodes and no other personal information that would identify a participating parent or student.
- The overall contact database was housed on the secure server at Pan Atlantic SMS Group for the duration of the project. All employees at Pan Atlantic SMS Group involved in the MIYHS project signed a confidentiality agreement designed to protect the privacy of all MIYHS participants.
- In the cases when a parent did not give consent for participation in the MIYHS, their student's height, weight, and oral health assessment results were either: 1) not collected, or 2) not included in the final database, depending on when the student's non-participation status became known.

### 2. *Fifth Grade:*

- School nurses (or other representatives) sent Pan Atlantic SMS Group the class rosters for the fifth grade. Pan Atlantic staff then assembled, packed, and sent the necessary survey materials to each participating school.
- School nurses recorded each student's height and weight on the back of each student's survey form. The survey form was then placed in an individual 10" x 13" envelope and sealed; the nurse then wrote the student's name on the outside of each envelope.
- The nurse batched the envelopes by class and provided the batched envelopes to each fifth grade teacher.
- When it was time for the students to take the survey, the students opened their envelopes and took out their respective surveys. Each student then discarded the outer envelope with their name on it.
- At the end of the survey period, a class envelope was passed around the room. The final student sealed the class envelope and gave it back to the teacher. The surveys were then sent (unopened) to Pan Atlantic SMS Group.
- Any and all student information was either uncollected or unused (and subsequently destroyed) in the cases when a parent denied consent for their child to participate in the MIYHS.

As is detailed further in Section M (Estimation and Reporting), additional measures were taken to safeguard students' anonymity during the data reporting aspect of the MIYHS project.

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### J. Data Preparation

After completed questionnaires were returned to Pan Atlantic SMS Group offices in Portland, Maine, the surveys were organized, tallied, and scanned. Raw data files were provided to ICF Macro by Pan Atlantic; at this point, ICF Macro completed the data preparation phase of the project by reformatting the data, applying basic edits, and running logic checks.

Questionnaires were scanned into Excel. Items were assigned a variable name that allows for the same question to be easily analyzed over time. The scanning process coded over-punches – items where the student filled in multiple responses on the answer form – as a “\*”. This was coded to a missing value during the reformatting process. Blank responses were also coded to a missing value. Responses that were outside of the range of valid choices (e.g., “E” was selected for a variable that only had “A” to “D” answer choices) were also set to missing.

A set of rules for ensuring consistency across responses was developed based on the editing protocol used by the US CDC in for the YRBS; the actual editing rules were adapted to the specific needs of the MIYHS project (see Appendix C for the data editing protocol employed in the 2011 MIYHS). These rules compared responses to more than one item. If an inconsistency was found, all of the items involved (with the exception of demographic variables) were set to SAS missing values. For example, if an adolescent reported that s/he did not smoke cigarettes in one question, but responses to other questions about smoking were not consistent with the first smoking question, responses to all smoking-related questions were set to missing.

As a final step, entire data records were subverted – or excluded from the weighted public use file – if the number of valid responses was 20 or fewer for an entire questionnaire. Table 7 below lists the subverted records by survey.

<b>Survey</b>	<b>Subverted Data Records</b>	<b>Non-Subverted Data Records</b>
K/3	1	1,526
5/6	25	11,484
MS	18	21,079
HS	33	39,301
<b>Total</b>	<b>77</b>	<b>73,390</b>

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### K. Response Rates

The response rates by public health district and county, as well as the response rates for each survey and module combination for the middle school and high school survey can be found in Appendix D.

### L. Weighting

#### L1. Base Weights

Base weights were calculated for each school and module as the inverse of the selection probability for the school/module combination.

Schools that were not sampled but provided data (“volunteer” schools) were given a base weight of 1.0. In other words, they were weighted to be self-representing. Replacement schools were given the base weight of the originally sampled school.

For the K/3 and 5/6 surveys, the selection probabilities were obtained directly from the output of the SAS sampling programs. Table 8 shows that the weight calculation was simply:

<b>Table 8 – Base Weight Calculation</b>
$\text{base\_wt} = 1 / (\text{selectionprob})$

For the MS and HS surveys, all eligible schools were selected to take the survey. Therefore, at the school level, these all received an initial base weight of 1.0. However, the base weights of schools that participated in the HS and MS surveys were also designed to reflect the probability of assignment to specific modules. Module assignment probabilities were computed from counts obtained by summarizing the response data. For school module probabilities, the ratio of schools assigned each module pair to the overall number of schools within counties was used. For class modules (that is, the module or survey actually assigned to a class) the ratio of class modules to all classes within the school was used. Module assignment probabilities are given in Table 9, where  $n$  represents the count of responding schools by module and county, and  $c$  represents the count of classes with a given school. Overall probability of each module assignment was found by multiplying the school probability for that module by the class probability for that module.

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<b>Table 9 – Module Assignment Probabilities</b>
$s\_mod\_p_{AC} = n_{AC, county} / n_{county}$
$s\_mod\_p_{BD} = n_{BD, county} / n_{county}$
$c\_mod\_p_A = c_{a,ac school, county} / c_{ac school, county}$
$c\_mod\_p_C = c_{c,ac school, county} / c_{ac school, county}$
$c\_mod\_p_B = c_{b,bd school, county} / c_{bd school, county}$
$c\_mod\_p_D = c_{d,bd school, county} / c_{bd school, county}$
$mod\_p_A = s\_mod\_p_{AC} * c\_mod\_p_A$
$mod\_p_B = s\_mod\_p_{BD} * c\_mod\_p_B$
$mod\_p_C = s\_mod\_p_{AC} * c\_mod\_p_C$
$mod\_p_D = s\_mod\_p_{BD} * c\_mod\_p_D$

The assignment probabilities of each module were inverted to obtain a stage weight for the school and class within school module assignment process. The base weights for high schools and middle schools were then computed as the inverse of the product of these stage weights, as shown in Table 10:

<b>Table 10 – Module BaseWeight Calculations</b>
$base\_wt_M = 1 / mod\_p_M, M \in (A, B, C, D)$

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Finally, the base weights were merged onto the response data file. Table 11 presents summary statistics for the resulting base weights by survey and module.

		Base Weight			
Survey	Class Module	Min.	Mean	Max.	C.V.
K/3	X	1.00	8.94	19.00	61.87
5/6	X	1.00	1.50	5.44	71.48
MS	A	2.00	3.76	6.86	13.23
	B	2.85	4.30	8.00	17.30
	C	2.22	3.90	8.00	16.02
	D	2.14	4.25	12.00	19.85
HS	A	2.00	3.94	6.33	19.29
	B	2.59	4.04	6.11	20.61
	C	2.00	3.87	6.00	16.71
	D	2.00	4.10	7.50	21.77

### ***L2. Poststratification -***

Poststratification, or the adjustment of weights so that weighted counts match known reference figures, serves to ensure that the weighted student distribution matches that of the population in terms of demographic characteristics such as grade, gender and race. In doing so, the poststratification adjustment compensates for non-response at both the student and school levels.

The MIYHS uses a ratio adjustment for poststratification. Adjustment classes are created by the cross-tabulation of grade, gender, race/ethnicity and analysis level (e.g., state, county, public health district, school). For each adjustment class, the base weights are multiplied by the ratio of the actual population count in that class (e.g., number of girls in 7<sup>th</sup> grade) to the weighted estimate, or sum of the weights.

Prior to assigning student data records to adjustment classes, the demographic variables used to define these classes were imputed. This procedure assigns a value for race, grade, gender or race/ethnicity for cases where the student did not provide this data. Imputation was performed using a “hot-deck” method, in which the value assigned to the missing variable was drawn randomly from the empirical distribution formed from the non-missing data. The imputed values were used in the post-stratification but were not kept on the data file, thus the analysis of these variables will reflect the missing values present in the original response data, and weighted totals may not necessarily match control totals exactly.

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Table 12 shows the imputation counts for poststratification adjustments:

Table 12 – Imputation Counts for Poststratification Adjustment Class Definition					
Survey	Grade	Sex	Race/Ethnicity	Case Count	Percentage of cases*
K/3	Not Imputed	Not Imputed	Not Imputed	1,477	96.79
	Not Imputed	Not Imputed	Imputed	19	1.25
	Not Imputed	Imputed	Not Imputed	20	1.31
	Imputed	Not Imputed	Not Imputed	9	0.59
	Imputed	Imputed	Not Imputed	1	0.07
5/6	Not Imputed	Not Imputed	Not Imputed	9,666	84.17
	Not Imputed	Not Imputed	Imputed	1,580	13.76
	Not Imputed	Imputed	Not Imputed	100	0.87
	Not Imputed	Imputed	Imputed	36	0.31
	Imputed	Not Imputed	Not Imputed	64	0.56
	Imputed	Not Imputed	Imputed	13	0.11
	Imputed	Imputed	Not Imputed	2	0.02
MS	Imputed	Imputed	Imputed	23	0.2
	Not Imputed	Not Imputed	Not Imputed	18,393	87.26
	Not Imputed	Not Imputed	Imputed	1,970	9.35
	Not Imputed	Imputed	Not Imputed	186	0.88
	Not Imputed	Imputed	Imputed	34	0.16
	Imputed	Not Imputed	Not Imputed	328	1.56
	Imputed	Not Imputed	Imputed	105	0.5
	Imputed	Imputed	Not Imputed	37	0.18
HS	Imputed	Imputed	Imputed	26	0.12
	Not Imputed	Not Imputed	Not Imputed	36,024	91.66
	Not Imputed	Not Imputed	Imputed	2,019	5.14
	Not Imputed	Imputed	Not Imputed	363	0.92
	Not Imputed	Imputed	Imputed	92	0.23
	Imputed	Not Imputed	Not Imputed	465	1.18
	Imputed	Not Imputed	Imputed	145	0.37
	Imputed	Imputed	Not Imputed	93	0.24
Imputed	Imputed	Imputed	100	0.25	

\* Within survey

Though the ratio adjustment itself is simple to calculate, the construction of the poststratification adjustments for the MIYHS is complicated in terms of the construction of the adjustment classes. The computation of the adjustment itself is given in Table 13, where enrollment is the student counts for Maine schools supplied by the State Department of Education and base\_wt is the base weight computed above.

Table 13 – Ratio Adjustment for Poststratification
$\text{CLASS} = \frac{\text{Sum}(\text{enrollment} \in \text{adjustment class})}{\text{Sum}(\text{base\_wt} \in \text{adjustment class})}$

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For all surveys, adjustment classes were defined at the school and district (SAU) level in terms of grade, gender and race/ethnicity. Here, within each district and SAU, grade categories were formed from the grades considered by the survey. Race/ethnicity was collapsed to two categories, White and Non-white where there were sufficient non-white students to support a ratio adjustment, and one overall category where there were not.

In addition, for each survey, an additional set of adjustments was made to generate weights suitable for the other levels of analysis supported by the survey. These were:

- K/3 – State
- 5/6 – State, Public Health District (PHD), SAU, School
- MS – State, PHD, County, AOS, SAU, School
- HS – State, PHD, County, AOS, SAU, School

Layered into this scheme for the middle school and high school surveys were the modules. The fact that different sets of questions appeared on each module means that the number of responses, and therefore the weighted total input into the ratio adjustment vary depending on which module(s) the question appeared on. As a result, separate adjustments were computed for each valid combination of modules that could be analyzed at any given geographic level.

Appendix E presents a summary of the poststratification adjustments for the state, PHD, and county analysis levels. For each survey and grade the 5<sup>th</sup>, 50<sup>th</sup>, and 95<sup>th</sup> percentile of the ratio adjustments corresponding to the equation are given.

### ***L3. Assignment to Response Data***

As a final step, the weights were combined with the edited response data, producing one analytic file for each survey. Each data record contains multiple weight variables. The appropriate weight variable for any given analysis is chosen based on the modules (for HS and MS) on which the question appeared, and the analysis level. Table 14 shows the weight key, which is used to guide this selection.



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Table 15 - Weight Selection Key							
Analysis Level							
Survey	Module	School	District (SAU)	AOS	County	PHD (Public Health District)	State
<b>HS – High School (9, 10, 11 &amp; 12)</b>							
	A						wstaa
	B						wstab
	C						wstac
	D						wstad
	AB				wctyab	wphdab	wstaab
	CD				wctycd	wphdcd	wstacd
	ABCD	wschabcd	wsauabcd	waosabcd	wctyabcd	wphdabcd	wstaabcd
<b>MS – Middle School (7 &amp; 8)</b>							
	A						wstaa
	B						wstab
	C						wstac
	D						wstad
	AB				wctyab	wphdab	wstaab
	CD				wctycd	wphdcd	wstacd
	ABCD	wschabcd	wsauabcd	waosabcd	wctyabcd	wphdabcd	wstaabcd
<b>5/6 – Elementary (5 &amp; 6)</b>							
	ALL	wsch				wphd	wsta
<b>K/3 – Elementary (Kindergarten &amp; 3)</b>							
	ALL	wsch					wsta

When conducting an ‘ad hoc’ analysis of two or more schools whereby the use of an SAU or AOS weight is unsuitable, one should use the school weight for the analysis; this should only be done, however, if the school response level for each individual school warrants this type of analysis.

The 2009 MIYHS data were originally analyzed and weighted by Westat, a research organization based in Maryland. Due to methodological changes implemented during the 2011 MIYHS, the 2009 data were re-cleaned, re-weighted, and re-analyzed to match the methods employed in the 2011 administration, thus allowing for trend comparisons starting with the 2009 survey administration.

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### M. Estimation & Reporting

#### *M1. Design Variables*

Sampling variances for complex sampling designs such as the one used in the 2011 MIYHS can be estimated using one of several methods, including linearized estimators and balanced repeated replication. These methods may be implemented with a variety of software packages, including SUDAAN and WesVar, and with Stata and SAS using special sample survey procedures. The 2011 MIYHS data were prepared for estimating variances using the method of linearized estimators.

In using these methods, it is necessary to inform the software about certain features of the sampling design, specifically, the stratification scheme, and how the sampled students were clustered at the first stage of sampling. The variables holding this information are often referred to as “design variables.”

For all analysis levels above the school – SAU/District, AOS, County, Public Health District and State – stratum codes were created to reflect the county or public health district used to either stratify the school sample or the module assignment. At this level the school serves as primary sampling unit (PSU), and so the school code is used as the basis for the clustering variable. An example of the use of these variables in SAS Proc SurveyFreq is given in Table 16.

<b>Table 16 – Code Example Non-school Analysis Design Variables</b>
<pre>** state level analysis at MS level ; Proc SurveyFreq data = gd.allmswt;   Tables m147;   Weight wstaabcd; * state level, question on all modules;   Strata str_otschool;   Cluster psu_otschool; Run;</pre>

At the school level, grade is treated as the sampling stratum, as classes were selected independently within grades in the school. Following this logic, the class is the primary sampling unit for the students and so the class code forms the basis of the clustering variable. An example of the use of these variables for producing estimates at the school level is given in Table 17.

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**Table 17 – Code Example School Analysis Design Variables**

```
* A high school
;
Proc SurveyFreq data = gd.allhswt;
  Tables h84;
  Where ( pacid = 293 );
  Weight wschabcd; * school level, question all modules;
  Strata str_school;
  Cluster psu_school;
Run
```

The use of the design variables for the state, PHD, and county analyses for the HS and MS modules is adjusted somewhat – here, variable PSU\_NOTSCHOOL is used for the stratification variable. This has the effect of treating the school as a stratification variable, nested within the county stratification. While the nomenclature seems odd, this does reflect the sample design, and avoids creating strata with large numbers of PSU – something that can run SAS variance computation processes out of memory.

### ***M2. Reporting Rules***

Reporting rules were put in place to ensure that only entities with sufficient, representative (weighted) data were reported. The various reporting rules are listed below:

#### **School Reports:**

- School must have at least 20 non-subverted records in the final data set (within each survey level)
- Student response rate within a school must be at least 50%

#### **SAU/District Reports:**

- SAU/District must have at least 20 non-subverted records in the final data set (within each survey level)
- The overall response rate (equivalent to the school response rate in the SAU/district multiplied by the average student response rate within the participating school) must be at least 50%

#### **County Reports:**

- The overall response rate (equivalent to the school response rate in each county multiplied by the average student response rate within the participating schools) must be at least 50%

## Section 1: Methodology

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- In 2011, the only counties that did not have weighted data were Franklin County for the MS level and Lincoln County for the HS level.

### PHD Reports:

- The overall response rate (equivalent to the school response rate in each PHD multiplied by the average student response rate within the participating schools) must be at least 50%

### State Reports:

- The overall response rate (equivalent to the school response rate multiplied by the average student response rate within the participating schools) must be at least 50%

### M3. Reports

Three different report types were generated for the 2011 MIYHS – “local reports”, “detailed reports”, and “summary reports.” While many questions on the MIYHS offered a range of answers, all data in the three report types are based on a predetermined “answer of interest.” One or more of the possible answers were selected for the reporting. In some cases, certain answers (including missing answers) were eliminated from the calculation. For more detail, please see the combined codebooks in Appendix A for these calculations. Tables 18, 19, and 20 below list the content of each of the three report types for the K/3, 5/6, and MS & HS modules, respectively.

<b>Table 18 – Composition of K/3 Reports</b>			
	<b>Local Reports</b> (include confidence intervals)	<b>Detail Reports</b> (include confidence intervals)	<b>Summary Reports</b>
<b>State Results</b>	•	•	•
Gender		•	•
Age		•	
Grade		•	•
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity			

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<b>Table 19 – Composition of 5/6 Reports</b>			
	<b>Local Reports</b> (include confidence intervals)	<b>Detail Reports</b> (include confidence intervals)	<b>Summary Reports</b>
<b>School Results</b>	Available with permission		
<b>SAU / AOS Results</b>	Available with permission		
<b>PHD Results</b>	•	•	•
Gender		•	
Age		•	
Grade		•	
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity			
<b>State Results</b>	•	•	•
Gender		•	•
Age		•	
Grade		•	•
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity		•	

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<b>Table 20 – Composition of MS &amp; HS Reports</b>			
	<b>Local Reports</b> (include confidence intervals)	<b>Detail Reports</b> (include confidence intervals)	<b>Summary Reports</b>
<b>School Results</b>	Available with permission		
<b>SAU / AOS Results</b>	Available with permission		
<b>County Results</b>	•	•	•
Gender		•	
Age		•	
Grade		•	
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity			
<b>PHD Results</b>	•	•	•
Gender		•	
Age		•	
Grade		•	
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity			
<b>State Results</b>	•	•	•
Gender		•	•
Age		•	
Grade		•	•
Race/ethnicity		•	
Gender by age		•	
Gender by grade		•	
Gender by race/ethnicity		•	
Questions on 1 of 4 modules (A, B, C, or D)		•	•
Questions on 2 of 4 modules (AB or CD)		•	•
Questions on 4 modules (ABCD)	•	•	•

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### ***M4. Suppression Rules***

Suppression rules were put in place to prevent the display of estimates that could inadvertently disclose the identity or characteristic of a student responding to the survey. For reporting purposes, two types of suppression rules were defined:

- “Straight Suppression”
  - All cells where the numerator (using weighted data values) was less than 5.5 were suppressed.
  - All cells where the numerator (using weighted data values) was greater than equivalent of the denominator minus 5.5 were suppressed.
  
- “Complementary Suppression”
  - When a cell is suppressed due to straight suppression, there must be at least one other cell – both vertically and horizontally – that is also suppressed so that the naturally suppressed information cannot be figured out with back-calculations.

Based on Maine CDC suppression guidelines, straight suppression and complementary suppression must be enforced when the underlying population of a demographic subgroup on the county level or smaller includes fewer than 5,000 individuals.

Specifically, suppression rules were applied to the 2011 MIYHS reports in the following manner:

#### **Local Reports:**

- Straight suppression was enforced.
- Estimates in the local reports are not broken down by demographic characteristics, so complementary suppression was not necessary to maintain participant confidentiality.
- Due to the nature of the K/3 survey, cells for race/ethnicity within gender were automatically suppressed.

#### **Detailed Reports:**

- No suppression needed for the state level reports.
- Straight suppression was enforced for all PHD and County reports. Cells for race/ethnicity within gender were automatically suppressed due to small cell sizes and the need for extensive suppression across cells. Complementary suppression was enforced for the remaining cells.

## Section 1: Methodology

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### Summary Reports:

- Suppression was not a factor in these reports as the estimates are for the state level.

It is important to note that suppression within MIYHS tables and reports is based solely on protecting individual privacy, it does not take data reliability into consideration. Estimates based on small numbers can be unreliable; they may fluctuate over time or they may not accurately reflect the population being measured. It is important that users consider the size of the confidence interval as a reflection of an estimate's reliability when presenting MIYHS data.

### N. Data Files

The labels and values for each of the variables included in the four survey data files can be found in the combined codebooks in Appendix A.

### O. Limitations

The MIYHS is limited due to its exclusive focus on youth *in school*. With such a focus, some subpopulations – such as school dropouts, students with high rates of absenteeism, home-schooled students, homeless youth, and runaway youth – will be missed or underrepresented. Also of note, some schools with very small enrollments (such as those found on Maine's islands and/or in very rural areas) may be underrepresented due to enrollment-based sampling exclusions.

Because of the anonymous nature of the questionnaire and the difficulty in translating questions into multiple languages, students (or parents in the case of the K/3 survey) with very limited English language proficiency may be underrepresented. In addition, to maintain both confidentiality and consistency in the interpretation of questions, teachers were instructed to not provide additional explanation of questions, so students with reading abilities below that of the survey or with cognitive disabilities may have not completed the survey and, therefore, may be underrepresented as well.

Self-report data may be prone to bias due to forgetting, deception, or misunderstanding of the questions, all of which can contribute to underreporting or over-reporting of some behaviors. However, several studies have shown that surveys of adolescents yield valid and reliable data<sup>1</sup>.

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<sup>1</sup> <http://www.cdc.gov/mmwr/PDF/rr/rr5312.pdf>



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### **P. Note on YRBS and MIYHS Results**

The intent of the MIYHS was to follow the YRBS methodology so that results would be comparable to national data and to Maine YRBS data (presented by the US CDC). However, the weighting procedures and sample size of the YRBS and MIYHS are not completely comparable, and thus not all MIYHS results are the same as the data for Version C (Maine's YRBS), which was sent to the US CDC for use in YRBS. MIYHS weighting uses county-level weights in addition to school-response, student response and post-stratification to calculate state-level weights. The YRBS, which samples at the state level only, does not use county weights when calculating the state-level weights. Like the 2011 MIYHS, the US CDC post-stratifies by race and Hispanic ethnicity.

*Recommendations on when to use MIYHS results and when to use YRBS results:*

- When making comparisons with national rates or rates in other states, use YRBS (as reported on the US CDC website: [www.cdc.gov/healthyyouth/yrbss](http://www.cdc.gov/healthyyouth/yrbss)).
- When making comparisons between the state rate and county rates, use MIYHS.
- When showing trends over time including data prior to and after 2009, use YRBS (as reported on the US CDC website: [www.cdc.gov/healthyyouth/yrbss](http://www.cdc.gov/healthyyouth/yrbss)).



# APPENDIX A: MIYHS COMBINED CODEBOOKS



# APPENDIX A: MIYHS COMBINED CODEBOOKS



# MIYHS COMBINED CODEBOOK FOR K/3 MODULE – 2009-2011



## **MIYHS COMBINED CODEBOOK**

### **KINDERGARTEN AND 3RD GRADE MODULE**

**2009 – 2011**

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	Page
<b>Section 1: Survey Questions and Summary Variables – 2009 and 2011</b>	
<b>Demographics, Part 1</b>	
What is your child's current grade level?	1
What is your child's age?	1
Is your child female or male?	1
What is your relationship to this child?	1
What language is spoken most often at home?	1
<b>Health Status</b>	
How would you describe your child's health status?	1
<b>Diabetes</b>	
Has a doctor or nurse ever told you that your child has diabetes?	1
<b>Asthma</b>	
Has a doctor or nurse ever told you that your child has asthma?	2
Does your child still have asthma?	2
Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when your child does not have a cold or respiratory infection. During the past 30 days, how many days did your child have any symptoms of asthma?	2
During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep?	2
During the past 12 months, how much did your child limit his or her usual activities due to asthma?	2
During the past 12 months, about how many days of school did your child miss because of his or her asthma?	2
Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	2
An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	2
Have you ever take a course or class on how to manage your child's asthma?	3
<b>Autism</b>	
Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism?	3
Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school?	3
<b>Health &amp; Dental Care</b>	
What kind of health care coverage does your child have?	3
About how long has it been since your child last visited a dentist? <i>Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists.</i>	3
When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? <i>Include dental hygienists as well as all types of dentists.</i>	3
What was the main reason that your child last visited a dentist?	3
During the past 12 months, has your child been treated for a dental condition such as toothache, decayed teeth or cavities, broken teeth, or bleeding gums? <i>Do not include visits to an orthodontist for braces.</i>	4
During the past 12 months, was there a time when your child needed dental care but could not get it at that time?	4
The last time your child could not get the dental care they needed, what was the main reason they couldn't get care?	4
Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? <i>Include health insurance obtained through work or purchased directly as well as government programs like MaineCare.</i>	4

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	Page
<b>Health &amp; Dental Care (cont.)</b>	
Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? <i>Sealants are a clear or white material placed on the chewing surface of teeth to prevent cavities.</i>	5
During the past 4 weeks, how many days of school has your child missed because of dental problems? <i>Do not include routine dental/orthodontist visits.</i>	5
During the past 3 months, how many days of school has your child missed because of dental problems? <i>Do not include routine dental/orthodontist visits.</i>	5
<b>Sun Protection</b>	
When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher?	5
On a sunny summer day, when your child is outside for more than 15 minutes between 11 a.m. and 3 p.m., how often does he or she do one of the following: stay in the shade, wear clothes covering most of his or her arms and legs, or wear a hat?	5
During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day.	5
<b>Tobacco</b>	
How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house?	5
<b>Unintentional Injury</b>	
How often does your child ride in a booster car seat?	6
When your child rides in a car, truck, or van, how often does he or she sit in the backseat?	6
How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends?	6
How often does your child wear a helmet when riding a bike?	6
<b>Nutrition</b>	
During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? <i>Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.</i>	7
During the past 7 days, how many times did your child eat fruit? <i>Do not count fruit juice.</i>	7
During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including french fries or other fried potatoes?	7
During the past seven (7) days, how many times did your child drink a can, bottle, or glass of soda, sports drinks, Kool-Aid, or sweetened ice tea? <i>Do not include diet drinks.</i>	7
During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drink, energy drink, or sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? <i>Do not count diet soda or drinks or 100% fruit juice.</i>	7
During the past 7 days, how many glasses of milk did your child drink? <i>Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.</i>	8
In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food?	8
In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food?	8
In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?	8
<b>Physical Activity</b>	
On an average school day, how many hours does your child watch TV?	8
On an average school day, how many hours does your child play video or computer games or use a computer for something that is not school work? <i>Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.</i>	8
During the past 7 days, on how many days was your child physically active for a total of at least 60 minutes per day? <i>Add up all of the time your child spends in any physical activity that increases his or her heart rate and makes your child sweat and breathe hard some of the time.</i>	9

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Demographics, Part 1 // Health Status // Diabetes

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator																																																														
q1	2009	What is your child's current grade level?	1 = A. Kindergarten 2 = B. 3rd grade 3 = C. Some other grade 4 = D. Ungraded	N/A	N/A	N/A	N/A																																																															
k1	2011								q2	2009	What is your child's age?	1 = A. 4 years old or less 2 = B. 5 years old 3 = C. 6 years old 4 = D. 7 years old 5 = E. 8 years old 6 = F. 9 years old or older	N/A	N/A	N/A	N/A		k2	2011	q3	2009	Is your child female or male?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A		k3	2011	q4	2009	What is your relationship to this child?	1 = A. Mother 2 = B. Father 3 = C. Stepparent 4 = D. Guardian 5 = E. Grandparent 6 = F. Other relative	N/A	N/A	N/A	N/A		k4	2011	q5	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn5	Percentage of parents who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H	k5	2011 D,S	kn5	q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E	k6	2011 D,S	kn6	q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7
q2	2009	What is your child's age?	1 = A. 4 years old or less 2 = B. 5 years old 3 = C. 6 years old 4 = D. 7 years old 5 = E. 8 years old 6 = F. 9 years old or older	N/A	N/A	N/A	N/A																																																															
k2	2011								q3	2009	Is your child female or male?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A		k3	2011	q4	2009	What is your relationship to this child?	1 = A. Mother 2 = B. Father 3 = C. Stepparent 4 = D. Guardian 5 = E. Grandparent 6 = F. Other relative	N/A	N/A	N/A	N/A		k4	2011	q5	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn5	Percentage of parents who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H	k5	2011 D,S	kn5	q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E	k6	2011 D,S	kn6	q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k7	2011 D,S	kn7				
q3	2009	Is your child female or male?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A																																																															
k3	2011								q4	2009	What is your relationship to this child?	1 = A. Mother 2 = B. Father 3 = C. Stepparent 4 = D. Guardian 5 = E. Grandparent 6 = F. Other relative	N/A	N/A	N/A	N/A		k4	2011	q5	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn5	Percentage of parents who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H	k5	2011 D,S	kn5	q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E	k6	2011 D,S	kn6	q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k7	2011 D,S	kn7															
q4	2009	What is your relationship to this child?	1 = A. Mother 2 = B. Father 3 = C. Stepparent 4 = D. Guardian 5 = E. Grandparent 6 = F. Other relative	N/A	N/A	N/A	N/A																																																															
k4	2011								q5	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn5	Percentage of parents who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H	k5	2011 D,S	kn5	q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E	k6	2011 D,S	kn6	q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k7	2011 D,S	kn7																										
q5	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn5	Percentage of parents who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H																																																														
k5	2011 D,S			kn5					q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E	k6	2011 D,S	kn6	q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k7	2011 D,S	kn7																																						
q6	2009 D,S	How would you describe your child's health status?	1 = A. Excellent 2 = B. Very Good 3 = C. Good 4 = D. Fair 5 = E. Poor	qn6	Percentage of parents who answered "Excellent", "Very good" or "Good"	1 = Yes 2 = No	A, B, or C	A, B, C, D, or E																																																														
k6	2011 D,S			kn6					q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k7	2011 D,S	kn7																																																		
q7	2009 D,S	Has a doctor or nurse ever told you that your child has diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn7	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C																																																														
k7	2011 D,S			kn7																																																																		

\* D = Detailed report; S = Summary report

+ When only current variable names are listed, similar programming information for the paired variables in previous MIYHS administrations should be assumed unless otherwise noted.

MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Asthma

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator																																																																																				
q8	2009 D,S	Has a doctor or nurse ever told you that your child has asthma?	1 = A. Yes 2 = B. No [If "No", skip to q17 // k17] 3 = C. Not sure	qn8	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C																																																																																				
k8	2011 D,S			kn8					q9	2009 D,S	Does your child still have asthma?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn9	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k9 = A	A, B, or C	k9	2011 D,S	kn9	q10	2009 D,S	Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when your child does not have a cold or respiratory infection. During the past 30 days, how many days did your child have any symptoms of asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn10	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k10 = B, C, D, E, or F	A, B, C, D, E, or F	k10	2011 D,S	kn10	q11	2009 D,S	During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn11	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k11 = B, C, D, E, or F	A, B, C, D, E, or F	k11	2011 D,S	kn11	q12	2009 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn12	Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	q8 = A <b>AND</b> q12 = B, C, D, E, or F	A, B, C, D, E, or F	k52	2011 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	kn52	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k52 = C or D	A, B, C, or D	q13	2009 D,S	During the past 12 months, about how many days of school did your child miss because of his or her asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	qn13	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k13 = C or D	A, B, C, or D	k13	2011 D,S	kn13	q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C	k14	2011 D,S	kn14	q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"
q9	2009 D,S	Does your child still have asthma?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn9	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k9 = A	A, B, or C																																																																																				
k9	2011 D,S			kn9					q10	2009 D,S	Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when your child does not have a cold or respiratory infection. During the past 30 days, how many days did your child have any symptoms of asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn10	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k10 = B, C, D, E, or F	A, B, C, D, E, or F	k10	2011 D,S	kn10	q11	2009 D,S	During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn11	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k11 = B, C, D, E, or F	A, B, C, D, E, or F	k11	2011 D,S	kn11	q12	2009 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn12	Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	q8 = A <b>AND</b> q12 = B, C, D, E, or F	A, B, C, D, E, or F	k52	2011 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	kn52	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k52 = C or D	A, B, C, or D	q13	2009 D,S	During the past 12 months, about how many days of school did your child miss because of his or her asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	qn13	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k13 = C or D	A, B, C, or D	k13	2011 D,S	kn13	q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C	k14	2011 D,S	kn14	q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C	k15	2011 D,S	kn15						
q10	2009 D,S	Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when your child does not have a cold or respiratory infection. During the past 30 days, how many days did your child have any symptoms of asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn10	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k10 = B, C, D, E, or F	A, B, C, D, E, or F																																																																																				
k10	2011 D,S			kn10					q11	2009 D,S	During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn11	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k11 = B, C, D, E, or F	A, B, C, D, E, or F	k11	2011 D,S	kn11	q12	2009 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn12	Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	q8 = A <b>AND</b> q12 = B, C, D, E, or F	A, B, C, D, E, or F	k52	2011 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	kn52	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k52 = C or D	A, B, C, or D	q13	2009 D,S	During the past 12 months, about how many days of school did your child miss because of his or her asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	qn13	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k13 = C or D	A, B, C, or D	k13	2011 D,S	kn13	q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C	k14	2011 D,S	kn14	q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C	k15	2011 D,S	kn15																		
q11	2009 D,S	During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn11	Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	k8 = A <b>AND</b> k11 = B, C, D, E, or F	A, B, C, D, E, or F																																																																																				
k11	2011 D,S			kn11					q12	2009 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn12	Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	q8 = A <b>AND</b> q12 = B, C, D, E, or F	A, B, C, D, E, or F	k52	2011 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	kn52	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k52 = C or D	A, B, C, or D	q13	2009 D,S	During the past 12 months, about how many days of school did your child miss because of his or her asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	qn13	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k13 = C or D	A, B, C, or D	k13	2011 D,S	kn13	q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C	k14	2011 D,S	kn14	q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C	k15	2011 D,S	kn15																														
q12	2009 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. 1-4 days 3 = C. 5-14 days 4 = D. 15-20 days 5 = E. Almost all days 6 = F. Every day	qn12	Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day	1 = Yes 2 = No	q8 = A <b>AND</b> q12 = B, C, D, E, or F	A, B, C, D, E, or F																																																																																				
k52	2011 D,S	During the past 12 months, how much did your child limit his or her usual activities due to asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	kn52	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k52 = C or D	A, B, C, or D																																																																																				
q13	2009 D,S	During the past 12 months, about how many days of school did your child miss because of his or her asthma?	1 = A. None 2 = B. Less than one time per week 3 = C. One or more times per week 4 = D. Almost daily	qn13	Among parents who reported their child had asthma in kn8, percentage of parents who answered "One or more times per week" or "Almost daily"	1 = Yes 2 = No	k8 = A <b>AND</b> k13 = C or D	A, B, C, or D																																																																																				
k13	2011 D,S			kn13					q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C	k14	2011 D,S	kn14	q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C	k15	2011 D,S	kn15																																																												
q14	2009 D,S	Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn14	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k14 = A	A, B, or C																																																																																				
k14	2011 D,S			kn14					q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C	k15	2011 D,S	kn15																																																																								
q15	2009 D,S	An asthma management plan is a printed form that tells when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn15	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k15 = A	A, B, or C																																																																																				
k15	2011 D,S			kn15																																																																																								

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Asthma (cont.) // Autism // Health & Dental Care

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator																																																																			
q16	2009 D,S	Have you ever take a course or class on how to manage your child's asthma?	1 = A. Yes 2 = B. No 3 = C. Don't know	qn16	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A <b>AND</b> k16 = A	A, B, or C																																																																			
k16	2011 D,S			kn16					q17	2009 D,S	Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism?	1 = A. Yes 2 = B. No [If "No", skip to q19 // k53(a-e)] 3 = C. Not sure	qn17	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C	k17	2011 D,S	kn17	q18	2009 D,S	Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn18	Among parents who reported their child has some form of autism in kn17, percentage of parents who answered "Yes"	1 = Yes 2 = No	k17 = A <b>AND</b> k18 = A	A, B, or C	k18	2011 D,S	kn18	q19	2009 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	qn19	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A	A, B, C, D, or E	k53a	2011 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	kn53	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A for k53a	A, B, C, D, or E for k53a thru k53e	k53b	k53c	k53d	k53e	q20	2009 D,S	About how long has it been since your child last visited a dentist? <i>Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists.</i>	1 = A. 6 months or less 2 = B. More than 6 months but not more than 1 year 3 = C. More than 1 year but not more than 3 years 4 = D. More than 3 years ago 5 = E. My child has never been to a dentist 6 = F. Don't know/can't remember	qn20	Percentage of parents who answered less than 1 year	1 = Yes 2 = No	A or B	A, B, C, D, E, or F	k54	2011 D,S	When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? <i>Include dental hygienists as well as all types of dentists.</i>	1 = A. 12 months or less 2 = B. More than 1 year but not more than 3 years 3 = C. More than 3 years 4 = D. My child has never been to a dentist 5 = E. Don't know/can't remember	kn54	Percentage of parents who answered "12 months or less"	1 = Yes 2 = No	A	A, B, C, D, or E	q21	2009	What was the main reason that your child last visited a dentist? <i>Please mark only one.</i>
q17	2009 D,S	Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism?	1 = A. Yes 2 = B. No [If "No", skip to q19 // k53(a-e)] 3 = C. Not sure	qn17	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C																																																																			
k17	2011 D,S			kn17					q18	2009 D,S	Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn18	Among parents who reported their child has some form of autism in kn17, percentage of parents who answered "Yes"	1 = Yes 2 = No	k17 = A <b>AND</b> k18 = A	A, B, or C	k18	2011 D,S	kn18	q19	2009 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	qn19	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A	A, B, C, D, or E	k53a	2011 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	kn53	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A for k53a	A, B, C, D, or E for k53a thru k53e	k53b	k53c	k53d	k53e									q20	2009 D,S	About how long has it been since your child last visited a dentist? <i>Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists.</i>	1 = A. 6 months or less 2 = B. More than 6 months but not more than 1 year 3 = C. More than 1 year but not more than 3 years 4 = D. More than 3 years ago 5 = E. My child has never been to a dentist 6 = F. Don't know/can't remember	qn20	Percentage of parents who answered less than 1 year	1 = Yes 2 = No	A or B	A, B, C, D, E, or F	k54	2011 D,S	When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? <i>Include dental hygienists as well as all types of dentists.</i>	1 = A. 12 months or less 2 = B. More than 1 year but not more than 3 years 3 = C. More than 3 years 4 = D. My child has never been to a dentist 5 = E. Don't know/can't remember	kn54	Percentage of parents who answered "12 months or less"	1 = Yes 2 = No	A	A, B, C, D, or E	q21	2009	What was the main reason that your child last visited a dentist? <i>Please mark only one.</i>	1 = A. Was called by the dentist for a check-up, examination, or cleaning 2 = B. Went in for a check-up examination or cleaning but was not called 3 = C. Something was wrong, bothering, or hurting 4 = D. Went for treatment for something the dentist found at an earlier check-up or examination 5 = E. Other 6 = F. My child has never been to a dentist 7 = G. Don't know/don't remember	N/A	N/A	N/A
q18	2009 D,S	Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn18	Among parents who reported their child has some form of autism in kn17, percentage of parents who answered "Yes"	1 = Yes 2 = No	k17 = A <b>AND</b> k18 = A	A, B, or C																																																																			
k18	2011 D,S			kn18					q19	2009 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	qn19	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A	A, B, C, D, or E	k53a	2011 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	kn53	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A for k53a	A, B, C, D, or E for k53a thru k53e	k53b	k53c	k53d	k53e									q20	2009 D,S	About how long has it been since your child last visited a dentist? <i>Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists.</i>	1 = A. 6 months or less 2 = B. More than 6 months but not more than 1 year 3 = C. More than 1 year but not more than 3 years 4 = D. More than 3 years ago 5 = E. My child has never been to a dentist 6 = F. Don't know/can't remember									qn20	Percentage of parents who answered less than 1 year	1 = Yes 2 = No	A or B	A, B, C, D, E, or F	k54	2011 D,S	When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? <i>Include dental hygienists as well as all types of dentists.</i>	1 = A. 12 months or less 2 = B. More than 1 year but not more than 3 years 3 = C. More than 3 years 4 = D. My child has never been to a dentist 5 = E. Don't know/can't remember	kn54	Percentage of parents who answered "12 months or less"	1 = Yes 2 = No	A	A, B, C, D, or E	q21	2009	What was the main reason that your child last visited a dentist? <i>Please mark only one.</i>	1 = A. Was called by the dentist for a check-up, examination, or cleaning 2 = B. Went in for a check-up examination or cleaning but was not called 3 = C. Something was wrong, bothering, or hurting 4 = D. Went for treatment for something the dentist found at an earlier check-up or examination 5 = E. Other 6 = F. My child has never been to a dentist 7 = G. Don't know/don't remember	N/A	N/A	N/A	N/A	N/A		
q19	2009 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	qn19	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A	A, B, C, D, or E																																																																			
k53a	2011 D,S	What kind of health care coverage does your child have?	1 = A. No insurance 2 = B. Private insurance 3 = C. CHAMPUS 4 = D. MaineCare 5 = E. Other	kn53	Percentage of parents who answered "No health insurance"	1 = Yes 2 = No	A for k53a	A, B, C, D, or E for k53a thru k53e																																																																			
k53b																																																																											
k53c																																																																											
k53d																																																																											
k53e																																																																											
q20	2009 D,S	About how long has it been since your child last visited a dentist? <i>Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists.</i>	1 = A. 6 months or less 2 = B. More than 6 months but not more than 1 year 3 = C. More than 1 year but not more than 3 years 4 = D. More than 3 years ago 5 = E. My child has never been to a dentist 6 = F. Don't know/can't remember	qn20	Percentage of parents who answered less than 1 year	1 = Yes 2 = No	A or B	A, B, C, D, E, or F																																																																			
k54	2011 D,S	When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? <i>Include dental hygienists as well as all types of dentists.</i>	1 = A. 12 months or less 2 = B. More than 1 year but not more than 3 years 3 = C. More than 3 years 4 = D. My child has never been to a dentist 5 = E. Don't know/can't remember	kn54	Percentage of parents who answered "12 months or less"	1 = Yes 2 = No	A	A, B, C, D, or E																																																																			
q21	2009	What was the main reason that your child last visited a dentist? <i>Please mark only one.</i>	1 = A. Was called by the dentist for a check-up, examination, or cleaning 2 = B. Went in for a check-up examination or cleaning but was not called 3 = C. Something was wrong, bothering, or hurting 4 = D. Went for treatment for something the dentist found at an earlier check-up or examination 5 = E. Other 6 = F. My child has never been to a dentist 7 = G. Don't know/don't remember	N/A	N/A	N/A	N/A	N/A																																																																			

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Health & Dental Care (cont.)

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
k55	2011 D,S	During the past 12 months, has your child been treated for a dental condition such as toothache, decayed teeth or cavities, broken teeth, or bleeding gums? <i>Do not include visits to an orthodontist for braces.</i>	1 = A. Yes 2 = B. No 3 = C. My child has never been to a dentist 4 = D. Don't know/don't remember	kn55	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, C, or D
q22	2009 D,S	During the past 12 months, was there a time when your child needed dental care but could not get it at that time?	1 = A. Yes 2 = B. No [If "No", skip to q24 // k56(a-f)] 3 = C. Don't know	qn22	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
k22	2011 D,S			kn22				
q23	2009	The last time your child could not get the dental care they needed, what was the main reason they couldn't get care? <i>Please mark only one.</i>	1 = A. Could not afford it 2 = B. Dentist did not accept MaineCare or Insurance 3 = C. Not serious enough 4 = D. Waited too long in the clinic or office 5 = E. Difficulty getting appointments 6 = F. Don't like/trust/believe in dentists 7 = G. No dentist available 8 = H. Didn't know where to go 9 = I. No way to get there 10 = J. Hours not convenient 11 = K. Speak a different language 12 = L. Health of another family member 13 = M. Other reason 14 = N. Don't know/don't remember	N/A	N/A	N/A	N/A	N/A
k23a	2011							
q24	2009 D,S	Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? <i>Include health insurance obtained through work or purchased directly as well as government programs like MaineCare.</i>	1 = A. Yes 2 = B. No 3 = C. Don't know	qn24	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
k56a	2011 D,S	Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? <i>Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare.</i>	1 = A. I do not have any dental insurance for my child 2 = B. Private insurance 3 = C. MaineCare 4 = D. CHAMPUS 5 = E. Other 6 = F. Don't know/don't remember	kn56	Percentage of parents who answered that they have insurance that pays for some or all of their child's dental care	1 = Yes 2 = No	B, C, D, or E for k56b thru k56e	A, B, C, D, E, or F for k56a thru k56f
k56b								
k56c								
k56d								
k56e								
k56f								

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Health & Dental Care (cont.) // Sun Protection // Tobacco

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
q25	2009 D,S	Has your child ever had dental sealants placed on their teeth at either your dental office or through a school program? <i>Sealants are a clear or white material placed on the chewing surface of teeth to prevent cavities.</i>	1 = A. Yes - at a dental office 2 = B. Yes - at a school program 3 = C. No 4 = D. Don't know	qn25	Percentage of parents who answered "Yes" (at a dental office or through a school program)	1 = Yes 2 = No	A or B	A, B, C, or D
k57a	2011 D,S	Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? <i>Sealants are a clear or white material placed on the chewing surface of teeth to prevent cavities.</i>	1 = A. Yes - at a dental office 2 = B. Yes - at a school program 3 = C. No 4 = D. Don't know	kn57	Percentage of parents who answered "Yes" (at a dental office or through a school program)	1 = Yes 2 = No	A or B for k57a <b>AND/OR</b> A or B for k57b	A, B, C, or D for k57a thru k57d
k57b								
k57c								
k57d								
q26	2009 D,S	During the past 4 weeks, how many days of school has your child missed because of dental problems? <i>Do not include routine dental/orthodontist visits.</i>	1 = A. My child has not missed school because of dental problems 2 = B. 1-2 days 3 = C. 3-4 days 4 = D. 5 or more days	qn26	Percentage of parents who answered at least 1 day	1 = Yes 2 = No	B, C, or D	A, B, C, or D
k58	2011 D,S	During the past 3 months, how many days of school has your child missed because of dental problems? <i>Do not include routine dental/orthodontist visits.</i>	1 = A. My child has not missed school because of dental problems 2 = B. 1-2 days 3 = C. 3-4 days 4 = D. 5 or more days	kn58	Percentage of parents who answered at least 1 day	1 = Yes 2 = No	B, C, or D	A, B, C, or D
q27	2009 D,S	When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn27	Percentage of parents who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
k27	2011 D,S							
q28	2009 D,S	On a sunny summer day, when your child is outside for more than 15 minutes between 11 a.m. and 3 p.m., how often does he or she do one of the following: stay in the shade, wear clothes covering most of his or her arms and legs, or wear a hat?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn28	Percentage of parents who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
k28	2011 D,S							
q29	2009 D,S	During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day.	1 = A. Yes 2 = B. No 3 = C. Not sure	qn29	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
k29	2011 D,S							
q30	2009 D,S	How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house?	1 = A. 0 2 = B. 1 3 = C. 2 4 = D. 3 5 = E. 4 or more	qn30	Percentage of parents who answered at least 1 person	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
k30	2011 D,S							

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Unintentional Injury

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
q31	2009 D,S	How often does your child ride in a booster car seat?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Almost always 5 = E. Always	qn31	Percentage of parents who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D, or E
k31a	2011 D,S		1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	kn31a				
q32	2009 D,S	When your child rides in a car, truck, or van, how often does he or she sit in the backseat?	1 = A. Never sits in the backseat 2 = B. Sometimes sits in the backseat 3 = C. Always sits in the back seat 4 = D. There is no backseat in the car, truck, or van my child usually rides in	qn32	Among those who have a backseat available, percentage of parents who answered "Never sits in the backseat" or "Sometimes sits in the backseat"	1 = Yes 2 = No	A or B	A, B, or C (Exclude D)
k32	2011 D,S			kn32				
q33	2009 D,S	How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Often 5 = E. Always	qn33	Percentage of parents who answered "Often" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
k33a	2011 D,S		1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	kn33a				
q34	2009 D,S	How often does your child wear a helmet when riding a bike?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Almost always 5 = E. Always 6 = F. My child does not ride a bike	qn34	Among those whose child rides a bike, percentage of parents who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E (Exclude F)
k34a	2011 D,S		1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always 6 = F. My child does not ride a bike	kn34a				

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Nutrition

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
q35	2009 D,S	During the past seven (7) days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? <i>Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.</i>	1 = A. My child did not drink 100% fruit juice during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn35	Percentage of parents who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
k35a	2011 D,S	During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? <i>Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.</i>		kn35a				
q36	2009 D,S	During the past seven (7) days, how many times did your child eat fruit? <i>Do not count fruit juice.</i>	1 = A. My child did not eat fruit during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn36	Percentage of parents who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
k36a	2011 D,S	During the past 7 days, how many times did your child eat fruit? <i>Do not count fruit juice.</i>		kn36a				
q37	2009 D,S	During the past seven (7) days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes?	1 = A. My child did not eat vegetables during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn37	Percentage of parents who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
k37a	2011 D,S	During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including french fries or other fried potatoes?		kn37a				
q38	2009 D,S	During the past seven (7) days, how many times did your child drink a can, bottle, or glass of soda, sports drinks, Kool-Aid, or sweetened ice tea? <i>Do not include diet drinks.</i>	1 = A. My child did not drink soda, sports drinks, Kool-Aid, or sweetened ice tea during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn38	Percentage of parents who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
k59	2011 D,S	During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drink, energy drink, or sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? <i>Do not count diet soda or drinks or 100% fruit juice.</i>	1 = A. My child did not drink soda, sports drinks, energy drinks, or sugar-sweetened beverages during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	kn59	Percentage of parents who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
q39	2009 D,S	During the past seven (7) days, how many glasses of milk did your child drink? <i>Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.</i>	1 = A. My child did not drink milk during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn39	Percentage of parents who answered three or more glasses per day	1 = Yes 2 = No	F or G	A, B, C, D, E, F, or G
k39a	2011 D,S	During the past 7 days, how many glasses of milk did your child drink? <i>Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.</i>		kn39a				
q40	2009 D,S	In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food?	1 = A. Never 2 = B. In only 1 or 2 months 3 = C. Some months but not every month 4 = D. Almost every month 5 = E. Don't know	qn40	Percentage of parents who answered at least once	1 = Yes 2 = No	B, C, or D	A, B, C, D, or E
k40	2011 D,S			kn40				
q41	2009 D,S	In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food?	1 = A. Never 2 = B. In only 1 or 2 months 3 = C. Some months but not every month 4 = D. Almost every month 5 = E. Don't know	qn41	Percentage of parents who answered at least once	1 = Yes 2 = No	B, C, or D	A, B, C, D, or E
k41	2011 D,S			kn41				
q42	2009 D,S	In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?	1 = A. Never 2 = B. In only 1 or 2 months 3 = C. Some months but not every month 4 = D. Almost every month 5 = E. Don't know	qn42	Percentage of parents who answered at least once	1 = Yes 2 = No	B, C, or D	A, B, C, D, or E
k42	2011 D,S			kn42				
q43	2009 D,S	On an average school day, how many hours does your child watch TV?	1 = A. My child does not watch TV on an average school day 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	qn43	Percentage of parents who answered 3 or more hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
k43	2011 D,S			kn43				
k60	2011 D,S	On an average school day, how many hours does your child play video or computer games or use a computer for something that is not school work? <i>Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.</i>	1 = A. My child does not play video or computer games or use a computer for something that is not school work 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	kn60	Percentage of parents who answered 3 or more hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Physical Activity (cont.) // Safety // Demographics, Part 2

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
k61	2011 D,S	During the past 7 days, on how many days was your child physically active for a total of at least 60 minutes per day? <i>Add up all of the time your child spends in any physical activity that increases his or her heart rate and makes your child sweat and breathe hard some of the time.</i>	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	kn61	Percentage of parents who answered 5 or more days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
q44	2009 D,S	How often do you feel that your child is safe in your community or neighborhood?	1 = A. Never 2 = B. Sometimes 3 = C. Usually 4 = D. Always 5 = E. Not sure	qn44	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
k44	2011 D,S			kn44				
q45	2009 D,S	How often do you feel that your child is safe at home?	1 = A. Never 2 = B. Sometimes 3 = C. Usually 4 = D. Always 5 = E. Not sure	qn45	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
q46	2009 D,S	How often do you feel that your child is safe at school?	1 = A. Never 2 = B. Sometimes 3 = C. Usually 4 = D. Always 5 = E. Not sure	qn46	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
k46	2011 D,S			kn46				
q47	2009	Is your child Hispanic?	1 = A. Yes 2 = B. No	N/A	N/A	N/A	N/A	N/A
k47a	2011	Is your child Hispanic or Latino?						
q48a	2009	Which of the following would you say is your child's race(s)? <i>Mark all that apply.</i>	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A	N/A	N/A
q48b			1 = B. Asian					
q48c			1 = C. Black or African American					
q48d			1 = D. Native Hawaiian or Other Pacific Islander					
q48e			1 = E. White					
k48aa	2011	Which of the following would you say is your child's race(s)? <i>Mark all that apply.</i>	1 = A. American Indian or Alaska Native	N/A	N/A	N/A	N/A	N/A
k48b			1 = B. Asian					
k48c			1 = C. Black or African American					
k48d			1 = D. Native Hawaiian or Other Pacific Islander					
k48e			1 = E. White					

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Demographics, Part 2 (cont.)

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest <sup>+</sup>	A of I Values	Numerator <sup>+</sup>	Denominator
q49	2009	What is the highest level of education attained by anyone in your child's household?	1 = A. Less than high school 2 = B. A high school diploma 3 = C. A GED 4 = D. Some college 5 = E. An associate's degree 6 = F. A bachelor's degree 7 = G. A graduate or professional degree	N/A	N/A	N/A	N/A	N/A
k49	2011							
q50	2009	Does your child receive free or reduced priced meals at school?	1 = A. My child receives free meals at school 2 = B. My child receives reduced priced meals at school 3 = C. My child does not receive free or reduced priced meals at school	N/A	N/A	N/A	N/A	N/A
k50	2011							
q51	2009	What is your household income?	1 = A. Less than \$10,000 2 = B. \$10,000 to less than \$15,000 3 = C. \$15,000 to less than \$20,000 4 = D. \$20,000 to less than \$25,000 5 = E. \$25,000 to less than \$35,000 6 = F. \$35,000 to less than \$50,000 7 = G. \$50,000 to less than \$75,000 8 = H. \$75,000 to less than \$100,000 9 = I. \$100,000 or more	N/A	N/A	N/A	N/A	N/A

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 2: Calculated Variables

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information†
qnowt	2009 D,S	Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
knowt	2011 D,S			
qnobese	2009 D,S	Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
knobese	2011 D,S			
qnfruit	2009 D,S	Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfruit1 qfruit2 8; qfrtot=0; Array qfr{2} k35a k36a; Array qfruit{2} qfruit1 qfruit2; do i=1 to 2; select (qfr{i}); when('1') qfruit{i}=0; when('2') qfruit{i}=2/7; when('3') qfruit{i}=5/7; when('4') qfruit{i}=1; when('5') qfruit{i}=2; when('6') qfruit{i}=3; when('7') qfruit{i}=4; otherwise qfruit{i}=.; end; qfrtot = qfrtot+qfruit{i}; end; if qfrtot>=2 then qnfruit=1; else if qfrtot ne . then qnfruit=2; else qnfruit=.; drop qfruit1-qfruit2 qfrtot;
knfruit	2011 D,S			
qnveg	2009 D,S	Percentage of students who ate vegetables three or more times per day during the past seven days	1 = Yes 2 = No	Numerator for k37a = F or G Denominator for k37a = A, B, C, D, E, F, or G
knveg	2011 D,S			

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 2: Calculated Variables (cont.)

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information <sup>+</sup>
qnfrvg	2009 D,S	Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days	1 = Yes 2 = No	<p><b>(NOTE: The following is SAS code)</b>                      Length qfrvg1 qfrvg2 qfrvg3 8;                      qfrvgtot=0;                      Array qfv{6} k35a k36a k37a;                      Array qfrvg{6} qfrvg1 qfrvg2 qfrvg3;                      do i=1 to 3;                      select (qfv{i});                      when('1') qfrvg{i}=0;                      when('2') qfrvg{i}=2/7;                      when('3') qfrvg{i}=5/7;                      when('4') qfrvg{i}=1;                      when('5') qfrvg{i}=2;                      when('6') qfrvg{i}=3;                      when('7') qfrvg{i}=4;                      otherwise qfrvg{i}=.;                      end;                      qfrvgtot = qfrvgtot+qfrvg{i};                      end;                      if qfrvgtot&gt;=5 then qnfrvg=1;                      else if qfrvgtot ne . then qnfrvg=2;                      else qnfrvg=.;                      drop qfrvg1-qfrvg3 qfrvgtot;</p>
knfrvg	2011 D,S			
qncaries	2009 D,S	Presence of Decay Experience (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for caries = 1 Denominator for caries = 0, 1, or 2
kncaries	2011 D,S			
qncavit	2009 D,S	Presence of Untreated Cavities (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for cavities = 1 Denominator cavities = 0, 1, or 2
kncavit	2011 D,S			
qnseal	2009 D,S	Presence of Sealants (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for sealants = 1 Denominator for sealants = 0, 1, or 2
knseal	2011 D,S			
qntreat	2009 D,S	Early / Urgent Dental Care Needed (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for treatment = 1 or 2 Denominator for treatment = 0, 1, 2, or 3
kntreat	2011 D,S			

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**MIYHS Combined Codebook for K/3 Module – 2009-2011**

**Section 2: Calculated Variables (cont.)**

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information <sup>+</sup>		
				Hispanic (k47a)	Race (k48aa – k48e)	Output
raceeth	2009	Race/Ethnicity	1 = American Indian or Alaska Native* 2 = Asian* 3 = Black or African American* 4 = Hispanic 5 = Native Hawaiian or Other Pacific Islander* 6 = White* 7 = Multiple Races*  * = Non-Hispanic	B (No)	A (American Indian/Alaska Native)	1 = American Indian/Alaska Native
				B (No)	B (Asian)	2 = Asian
				B (No)	C (Black or African American)	3 = Black or African American
				B (No)	D (Native Hawaiian or Other Pacific Islander)	5 = Native Hawaiian or Other Pacific Islander
				B (No)	E (White)	6 = White
				A (Yes)	Missing	4 = Hispanic
	2011			A (Yes)	1 or more responses (A thru E)	4 = Hispanic
				B (No)	2 or more responses (A thru E)	7 = Multiple races
				B (No)	Missing	Missing
				Missing	Any response	Missing
				Missing	Missing	Missing
				Missing	Missing	Missing

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MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 3.1: Variables in the 2009 Dataset

SPSS Row	Variable	Description
1	studenti	Student Identifier
2	q1	q1 - What is your child's current grade level? (q1)
3	q2	q2 - What is your child's age? (q2)
4	q3	q3 - Is your child female or male? (q3)
5	q4	q4 - What is your relationship to this child? (q4)
6	q5	q5 - What language is spoken most often at home? (q5)
7	q6	q6 - How would you describe your child's health status? (q6)
8	q7	q7 - Has a doctor or nurse ever told you that your child has diabetes? (q7)
9	q8	q8 - Has a doctor or nurse ever told you that your child has asthma? (q8)
10	q9	q9 - Does your child still have asthma? (Among parents who reported their child had asthma in q8) (q9)
11	q10	q10 - Symptoms of asthma include. During the past 30 days, how many days did your child have any symptoms of asthma? (Among parents who reported their child had asthma in q8) (q10)
12	q11	q11 - During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep? (Among parents who reported their child had asthma in q8) (q11)
13	q12	q12 - During the past 12 months, how much did your child limit his or her usual activities due to asthma? (Among parents who reported their child had asthma in q8) (q12)
14	q13	q13 - During the past 12 months, about how many days of school did your child miss because of his or her asthma? (Among parents who reported their child had asthma in q8) (q13)
15	q14	q14 - Has a doctor or nurse or asthma educator ever taught you what to do when your child has an asthma episode or attack? (Among parents who reported their child had asthma in q8) (q14)
16	q15	q15 - An asthma management plan is. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child? (Among parents who reported their child had asthma in q8) (q15)
17	q16	q16 - Have you ever taken a course or class on how to manage your child's asthma? (Among parents who reported their child had asthma in q8) (q16)
18	q17	q17 - Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism? (q17)
19	q18	q18 - Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school? (Among parents who reported their child has some form of autism in q17) (q18)
20	q19	q19 - What kind of health care coverage does your child have? (q19)
21	q20	q20 - About how long has it been since your child last visited a dentist? Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists. (q20)
22	q21	q21 - What was the main reason that your child last visited a dentist? (q21)
23	q22	q22 - During the past 12 months, was there a time when your child needed dental care but could not get it at that time? (q22)
24	q23	q23 - The last time your child could not get the dental care they needed, what was the main reason they couldn't get care? (Among parents whose answered 'Yes' in q22) (q23)
25	q24	q24 - Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly as well as government programs like MaineCare. (q24)
26	q25	q25 - Has your child ever had dental sealants placed on their teeth at either your dental office or through a school program? (q25)
27	q26	q26 - During the past 4 weeks, how many days of school has your child missed because of dental problems? Do not include routine dental/orthodontist visits. (q26)
28	q27	q27 - When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher? (q27)
29	q28	q28 - On a sunny summer day, when your child is outside for more than 15 minutes between 11 a.m. and 3 p.m., how often does he or she do one of the following: stay in the shade, wear clothes covering most of his or her arms and legs, or wear a hat? (q28)
30	q29	q29 - During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day. (q29)
31	q30	q30 - How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house? (q30)
32	q31	q31 - How often does your child ride in a booster car seat? (q31)
33	q32	q32 - When your child rides in a car, truck, or van, how often does he or she sit in the backseat? (q32)
34	q33	q33 - How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends? (q33)
35	q34	q34 - How often does your child wear a helmet when riding a bike? (q34)
36	q35	q35 - During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks. (q35)
37	q36	q36 - During the past 7 days, how many times did your child eat fruit? Do not count fruit juice. (q36)
38	q37	q37 - During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? (q37)
39	q38	q38 - During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drinks, Kool-Aid, or sweetened iced tea? Do not include diet drinks. (q38)
40	q39	q39 - During the past 7 days, how many glasses of milk did your child drink? Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass. (q39)
41	q40	q40 - In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food? (q40)
42	q41	q41 - In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food? (q41)

MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 3.1: Variables in the 2009 Dataset (cont.)

SPSS Row	Variable	Description
43	q42	q42 - In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food? (q42)
44	q43	q43 - On an average school day, how many hours does your child watch TV? (q43)
45	q44	q44 - How often do you feel that your child is safe in your community or neighborhood? (q44)
46	q45	q45 - How often do you feel that your child is safe at home? (q45)
47	q46	q46 - How often do you feel that your child is safe at school? (q46)
48	q47	q47 - Is your child Hispanic? (q47)
49	q48a	q48a - Which of the following would you say is your child's race(s)? American Indian or Alaskan Native (q48a)
50	q48b	q48a - Which of the following would you say is your child's race(s)? Asian (q48b)
51	q48c	q48a - Which of the following would you say is your child's race(s)? Black or African American (q48c)
52	q48d	q48a - Which of the following would you say is your child's race(s)? Native Hawaiian or Other Pacific Islander (q48d)
53	q48e	q48a - Which of the following would you say is your child's race(s)? White (q48e)
54	q49	q49 - What is the highest level of education attained by anyone in your child's household? (q49)
55	q50	q50 - Does your child receive free or reduced priced meals at school? (q50)
56	q51	q51 - What is your household income? (q51)
57	bmi	BMI - calculated body mass index value [weight(kg)/height(m)2]
58	bmipct	BMIPCT - percentile for body mass index-for-age
59	vbivbmi	@BIVBMI - outlier variable for body mass index-for-age (0-acceptable; 1-too low; 2-too high)
60	caries	CARIES - Presence of Caries (observed)
61	cavities	CAVITIES - Presence of Cavities (observed)
62	sealants	SEALANTS - Presence of Sealants (observed)
63	treatmen	TREATMENT - Treatment Urgency (observed)
64	feet	Student's measured height - feet
65	inches_1	Student's measured height - inches (first digit)
66	inches_2	Student's measured height - inches (second digit)
67	weight_1	Student's measured weight - pounds (first digit)
68	weight_2	Student's measured weight - pounds (second digit)
69	weight_3	Student's measured weight - pounds (third digit)
70	subvert	Record Subverted
71	qn5	qn5;What language is spoken most often at home? Percentage of parents who answered something other than 'English'
72	qn6	qn6;How would you describe your child's health status? Percentage of parents who answered 'Excellent', 'Very good' or 'Good'
73	qn7	qn7;Has a doctor or nurse ever told you that your child has diabetes? Percentage of parents who answered 'Yes'
74	qn8	qn8;Has a doctor or nurse ever told you that your child has asthma? Percentage of parents who answered 'Yes'
75	qn17	qn17;Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism? Percentage of parents who answered 'Yes'
76	qn19	qn19;What kind of health care coverage does your child have? Percentage of parents who answered 'No health insurance'
77	qn20	qn20;About how long has it been since your child last visited a dentist? Include dental hygienists as well as all types of dentists, such as orthodontists, oral surgeons & all other dental specialists. Percentage of parents who answered less than 1 year
78	qn22	qn22;During the past 12 months, was there a time when your child needed dental care but could not get it at that time? Percentage of parents who answered 'Yes'
79	qn24	qn24;Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly as well as government programs like MaineCare. Percentage of parents who answered 'Yes'
80	qn25	qn25;Has your child ever had dental sealants placed on their teeth at either your dental office or through a school program? Percentage of parents who answered 'Yes' (at a dental office or through a school program)
81	qn26	qn26;During the past 4 weeks, how many days of school has your child missed because of dental problems? Do not include routine dental/orthodontist visits. Percentage of parents who answered at least 1 day
82	qn27	qn27;When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher? Percentage of parents who answered 'Most of the time' or 'Always'
83	qn28	qn28;On a sunny summer day, when your child is outside for more than 15 min..., how often does he/she...stay in the shade, wear clothes covering most of his/her arms & legs, or wear a hat? Percentage of parents who answered 'Most of the time' or 'Always'
84	qn29	qn29;During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day. Percentage of parents who answered 'Yes'
85	qn30	qn30;How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house? Percentage of parents who answered at least 1 person

**MIYHS Combined Codebook for K/3 Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
86	qn31	qn31;How often does your child ride in a booster car seat? Percentage of parents who answered 'Never' or 'Rarely'
87	qn32	qn32;When your child rides in a car, truck, or van, how often does he or she sit in the backseat? Among those who have a backseat available, percentage of parents who answered 'Never sits in the backseat' or 'Sometimes sits in the backseat'
88	qn33	qn33;How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends? Percentage of parents who answered 'Often' or 'Always'
89	qn34	qn34;How often does your child wear a helmet when riding a bike? Among those whose child rides a bike, percentage of parents who answered 'Never' or 'Rarely'
90	qn35	qn35;During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? Do not count punch, Kool-Aid, sports drinks... Percentage of parents who answered at least once in the past week
91	qn36	qn36;During the past 7 days, how many times did your child eat fruit? Do not count fruit juice. Percentage of parents who answered at least once in the past week
92	qn37	qn37;During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? Percentage of parents who answered at least once in the past week
93	qn38	qn38;During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drinks, Kool-Aid, or sweetened iced tea? Do not include diet drinks. Percentage of parents who answered at least once in the past week
94	qn39	qn39;During the past 7 days, how many glasses of milk did your child drink? Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half-pint... Percentage of parents who answered three or more glasses per day
95	qn40	qn40;In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food? Percentage of parents who answered at least once
96	qn41	qn41;In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food? Percentage of parents who answered at least once
97	qn42	qn42;In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food? Percentage of parents who answered at least once
98	qn43	qn43;On an average school day, how many hours does your child watch TV? Percentage of parents who answered 3 or more hours
99	qn44	qn44;How often do you feel that your child is safe in your community or neighborhood? Percentage of parents who answered 'Usually' or 'Always'
100	qn45	qn45;How often do you feel that your child is safe at home? Percentage of parents who answered 'Usually' or 'Always'
101	qn46	qn46;How often do you feel that your child is safe at school? Percentage of parents who answered 'Usually' or 'Always'
102	qnveg	QNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
103	qncaries	QNCARIES;Presence of Decay Experience (Observed during oral health assessment)
104	qncavit	QNCAVIT;Presence of Untreated Cavities (Observed during oral health assessment)
105	qnseal	QNSEAL;Presence of Sealants (Observed during oral health assessment)
106	qntreat	QNTREAT;Early / Urgent Dental Care Needed (Observed during oral health assessment)
107	raceeth	Race/Ethnicity
108	qn9	qn9;Does your child still have asthma? Among parents who reported their child had asthma in qn8, percentage of parents who answered 'Yes'
109	qn10	qn10;Symptoms of asthma include. During the past 30 days, how many days did your child have any symptoms of asthma? Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day
110	qn11	qn11;During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep? Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day
111	qn12	qn12;During the past 12 months, how much did your child limit his or her usual activities due to asthma? Among parents who reported their child had asthma in qn8, percentage of parents who answered at least 1 day
112	qn13	qn13;During the past 12 months, about how many days of school did your child miss because of his or her asthma? Among parents who reported their child had asthma in qn8, percentage of parents who answered 'One or more times per week' or 'Almost daily'
113	qn14	qn14;Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack? Among parents who reported their child had asthma in qn8, percentage of parents who answered 'Yes'
114	qn15	qn15;An asthma management plan is. Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child? Among parents who reported their child had asthma in qn8, percentage of parents who answered 'Yes'
115	qn16	qn16;Have you ever take a course or class on how to manage your child's asthma? Among parents who reported their child had asthma in qn8, percentage of parents who answered 'Yes'
116	qn18	qn18;Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school? Among parents who reported their child has some form of autism in qn17, percentage of parents who answered 'Yes'
117	inch	Exam Height - Inches (inch)
118	qnfruit	QNFruit;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
119	qnfrvg	QNFVVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
120	age	Child's Age
121	agegroup	Child's Age Group



**MIYHS Combined Codebook for K/3 Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
122	sex	Child's Gender
123	grade	Child's Grade
124	qnowt	QNOWT;Percentage of students where were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
125	qnobese	QNOBESE;Percentage of students where were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
126	mid	ID Variable
127	pacid	School ID provided by Pan Atlantic
128	school_name	School Name
129	doe_id	Department of Education ID
130	sau_id	SAU DOE ID
131	aos_id	AOS Code
132	county_n	County Name
133	county_i	County Code
134	phd_name	Public Health District name
135	phd_id	Public Health District code
136	wsch	School Level Weight
137	wsta	State Level Weight
138	psu_scho	PSU for School Level Analysis
139	psu_not	PSU for District Level (and above) Analysis
140	str_not	Strata for District Level (and above) Analysis
141	str_scho	Strata for School Level Analysis

MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 3.2: Variables in the 2011 Dataset

SPSS Row	Variable	Description
1	pacid	PACID
2	feet	Exam Height - Feet (feet)
3	cavities	Dental Exam - Cavities (cavities)
4	caries	Dental Exam - Caries (caries)
5	sealants	Dental Exam - Sealants (sealants)
6	treatmen	Dental Exam - Treatment Urgency (TreatmentUrgency)
7	studenti	Student ID Variable
8	k1	001(k1)-What is your child's current grade level? (k1)
9	k2	002(k2)-What is your child's age? (k2)
10	k3	003(k3)-Is your child female or male? (k3)
11	k4	004(k4)-What is your relationship to this child? (k4)
12	k5	005(k5)-What language is spoken most often at home? (k5)
13	k6	006(k6)-How would you describe your child's health status? (k6)
14	k7	007(k7)-Has a doctor or nurse ever told you that your child has diabetes? (k7)
15	k8	008(k8)-Has a doctor or nurse ever told you that your child has asthma? (k8)
16	k9	009(k9)-Does your child still have asthma? (Among parents who reported their child had asthma in k8) (k9)
17	k10	010(k10)-Symptoms of asthma include... During the past 30 days, how many days did your child have any symptoms of asthma? (Among parents who reported their child had asthma in k8) (k10)
18	k11	011(k11)-During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep? (Among parents who reported their child had asthma in k8) (k11)
19	k52	012(k52)-During the past 12 months, how much did your child limit his or her usual activities due to asthma? (Among parents who reported their child had asthma in k8) (k52)
20	k13	013(k13)-During the past 12 months, about how many days of school did your child miss because of his or her asthma? (Among parents who reported their child had asthma in k8) (k13)
21	k14	014(k14)-Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack? (Among parents who reported their child had asthma in k8) (k14)
22	k15	015(k15)-An asthma management plan is... Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child? (Among parents who reported their child had asthma in k8) (k15)
23	k16	016(k16)-Have you ever take a course or class on how to manage your child's asthma? (Among parents who reported their child had asthma in k8) (k16)
24	k17	017(k17)-Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism? (k17)
25	k18	018(k18)-Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school? (Among parents who reported their child has some form of autism in k17) (k18)
26	k53a	019_1(k53a)-What kind of health care coverage does your child have? No Insurance (k53a)
27	k53b	019_2(k53b)-What kind of health care coverage does your child have? Private insurance (k53b)
28	k53c	019_3(k53c)-What kind of health care coverage does your child have? CHAMPUS (k53c)
29	k53d	019_4(k53d)-What kind of health care coverage does your child have? MaineCare (k53d)
30	k53e	019_5(k53e)-What kind of health care coverage does your child have? Other (k53e)
31	k54	020(k54)-When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? Include dental hygienists as well as all types of dentists. (k54)
32	k55	021(k55)-During the past 12 months, has your child been treated for a dental condition such as toothache, decayed teeth or cavities, broken teeth, or bleeding gums? Do not include visits to an orthodontist for braces. (k55)
33	k22	022(k22)-During the past 12 months, was there a time when your child needed dental care but could not get it at that time? (k22)
34	k23a	023(k23a)-The last time your child could not get the dental care they needed, what was the main reason they couldn't get care? (Among parents whose answered 'Yes' in k22) (k23a)
35	k56a	024_1(k56a)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. No insurance (k56a)
36	k56b	024_2(k56b)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. Private insurance (k56b)
37	k56c	024_3(k56c)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. MaineCare (k56c)
38	k56d	024_4(k56d)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. CHAMPUS (k56d)
39	k56e	024_5(k56e)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. Other (k56e)
40	k56f	024_6(k56f)-Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Include health insurance obtained through work or purchased directly, as well as government programs like MaineCare. Don't know/don't remember (k56f)

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Section 3.2: Variables in the 2011 Dataset (cont.)

SPSS Row	Variable	Description
41	k57a	025_1(k57a)-Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? Yes - at dental office (k57a)
42	k57b	025_2(k57b)-Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? Yes - at school program (k57b)
43	k57c	025_3(k57c)-Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? No (k57c)
44	k57d	025_4(k57d)-Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? Don't know (k57d)
45	k58	026(k58)-During the past 3 months, how many days of school has your child missed because of dental problems? Do not include routine dental/orthodontist visits. (k58)
46	k27	027(k27)-When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher? (k27)
47	k28	028(k28)-On a sunny summer day, when your child is outside more than 15 minutes between 11 am and 3 pm, how often does he or she do one of the following: stay in the shade, wear clothes covering most of his or her arms and legs, or wear a hat? (k28)
48	k29	029(k29)-During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day. (k29)
49	k30	030(k30)-How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house? (k30)
50	k31a	031(k31a)-How often does your child ride in a booster car seat? (k31a)
51	k32	032(k32)-When your child rides in a car, truck, or van, how often does he or she sit in the backseat? (k32)
52	k33a	033(k33a)-How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends? (k33a)
53	k34a	034(k34a)-How often does your child wear a helmet when riding a bike? (k34a)
54	k35a	035(k35a)-During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice, or grape juice? Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks. (k35a)
55	k36a	036(k36a)-During the past 7 days, how many times did your child eat fruit? Do not count fruit juice. (k36a)
56	k37a	037(k37a)-During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including french fries or other fried potatoes? (k37a)
57	k59	038(k59)-During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade, sweetened tea, coffee drinks, flavored milk, Snapple...)? (k59)
58	k39a	039(k39a)-During the past 7 days, how many glasses of milk did your child drink? Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass. (k39a)
59	k40	040(k40)-In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food?(k40)
60	k41	041(k41)-In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food? (k41)
61	k42	042(k42)-In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food? (k42)
62	k43	043(k43)-On an average school day, how many hours does your child watch TV? (k43)
63	k60	044(k60)-On an average school day, how many hours does your child play video or computer games or use a computer for something that is not school work? (Include...Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.) (k60)
64	k61	045(k61)-During the past 7 days, on how many days was your child physically active for a total of at least 60 minutes per day? (Add up all of the time your child spends in any physical activity that...) (k61)
65	k44	046(k44)-How often do you feel that your child is safe in your community or neighborhood? (k44)
66	k46	047(k46)-How often do you feel that your child is safe at school? (k46)
67	k47a	048(k47a)-Is your child Hispanic or Latino? (k47a)
68	k48aa	049_1(k48aa)-Which of the following would you say is your child's race(s)? American Indian or Alaska Native (k48aa)
69	k48b	049_2(k48b)-Which of the following would you say is your child's race(s)? Asian (k48b)
70	k48c	049_3(k48c)-Which of the following would you say is your child's race(s)? Black or African American (k48c)
71	k48d	049_4(k48d)-Which of the following would you say is your child's race(s)? Native Hawaiian/Pacific Islander (k48d)
72	k48e	049_5(k48e)-Which of the following would you say is your child's race(s)? White (k48e)
73	k49	050(k49)-What is the highest level of education attained by anyone in your child's household? (k49)
74	k50	051(k50)-Does your child receive free or reduced priced meals at school? (k50)
75	inch	Exam Height - Inches (inch)
76	subvert	Record Subverted
77	kn5	kn5;What language is spoken most often at home? Percentage of parents who answered something other than 'English'
78	kn6	kn6;How would you describe your child's health status? Percentage of parents who answered 'Excellent', 'Very good' or 'Good'
79	kn7	kn7;Has a doctor or nurse ever told you that your child has diabetes? Percentage of parents who answered 'Yes'
80	kn8	kn8;Has a doctor or nurse ever told you that your child has asthma? Percentage of parents who answered 'Yes'
81	kn17	kn17;Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism? Percentage of parents who answered 'Yes'
82	kn54	kn54;When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? Include dental hygienists as well as all types of dentists. Percentage of parents who answered '12 months or less'

**MIYHS Combined Codebook for K/3 Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
83	kn55	kn55;During the past 12 months, has your child been treated for a dental condition such as toothache, decayed teeth or cavities, broken teeth, or bleeding gums? Do not include visits to an orthodontist for braces. Percentage of parents who answered 'Yes'
84	kn22	kn22;During the past 12 months, was there a time when your child needed dental care but could not get it at that time? Percentage of parents who answered 'Yes'
85	kn58	kn58;During the past 3 months, how many days of school has your child missed because of dental problems? Do not include routine dental/orthodontist visits. Percentage of parents who answered at least 1 day
86	kn27	kn27;When your child is outside for more than one hour on a sunny summer day, how often does he or she wear sunscreen with an SPF of 15 or higher? Percentage of parents who answered 'Most of the time' or 'Always'
87	kn28	kn28;On a sunny summer day, when your child is outside for more than 15 min..., how often does he/she...stay in the shade, wear clothes covering most of his/her arms & legs, or wear a hat? Percentage of parents who answered 'Most of the time' or 'Always'
88	kn29	kn29;During the past 12 months, has your child had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day. Percentage of parents who answered 'Yes'
89	kn30	kn30;How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house? Percentage of parents who answered at least 1 person
90	kn31a	kn31a;How often does your child ride in a booster car seat? Percentage of parents who answered 'Never' or 'Rarely'
91	kn32	kn32;When your child rides in a car, truck, or van, how often does he or she sit in the backseat? Among those who have a backseat available, percentage of parents who answered 'Never sits in the backseat' or 'Sometimes sits in the backseat'
92	kn33a	kn33a;How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends? Percentage of parents who answered 'Most of the time' or 'Always'
93	kn34a	kn34a;How often does your child wear a helmet when riding a bike? Among those whose child rides a bike, percentage of parents who answered 'Never' or 'Rarely'
94	kn35a	kn35a;During the past 7 days, how many times did your child drink 100% fruit juices such as orange juice, apple juice or grape juice? Do not count punch, Kool-Aid, sports drinks... Percentage of parents who answered at least once in the past week
95	kn36a	kn36a;During the past 7 days, how many times did your child eat fruit? Do not count fruit juice. Percentage of parents who answered at least once in the past week
96	kn37a	kn37a;During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans, but not including french fries or other fried potatoes? Percentage of parents who answered at least once in the past week
97	kn59	kn59;During the past 7 days, how many times did your child drink a can, bottle, or glass of soda, sports drink, energy drink, or sugar-sweetened beverage (Gatorade, Red Bull, lemonade...)? Percentage of parents who answered at least once in the past week
98	kn39a	kn39a;During the past 7 days, how many glasses of milk did your child drink? Include the milk your child drank in a glass or cup, from a carton, or with cereal. Count the half-pint... Percentage of parents who answered three or more glasses per day
99	kn40	kn40;In the last 12 months, how often did you (or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food? Percentage of parents who answered at least once
100	kn41	kn41;In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food? Percentage of parents who answered at least once
101	kn42	kn42;In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food? Percentage of parents who answered at least once
102	kn43	kn43;On an average school day, how many hours does your child watch TV? Percentage of parents who answered 3 or more hours
103	kn60	kn60;On an average school day, how many hours does your child play video or computer games or use a computer for something that is not school work? (Xbox, PlayStation, Nintendo DS, iPod touch...) Percentage of parents who answered at least 3 hours
104	kn61	kn61;During the past 7 days, on how many days was your child physically active for a total of at least 60 minutes per day? (Add up all of the time your child spends in any physical activity that...) Percentage of parents who answered 5 or more days
105	kn44	kn44;How often do you feel that your child is safe in your community or neighborhood? Percentage of parents who answered 'Usually' or 'Always'
106	kn46	kn46;How often do you feel that your child is safe at school? Percentage of parents who answered 'Usually' or 'Always'
107	knveg	KNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
108	kncaries	KNCARIES;Presence of Decay Experience (Observed during oral health assessment)
109	kncavit	KNCAVIT;Presence of Untreated Cavities (Observed during oral health assessment)
110	knseal	KNSEAL;Presence of Sealants (Observed during oral health assessment)
111	kntreat	KNTREAT;Early / Urgent Dental Care Needed (Observed during oral health assessment)
112	raceeth	Race/Ethnicity
113	kn9	kn9;Does your child still have asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'Yes'
114	kn10	kn10;During the past 30 days, how many days did your child have any symptoms of asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day
115	kn11	kn11;During the past 30 days, on how many days did his or her asthma make it difficult for your child to stay asleep? Among parents who reported their child had asthma in kn8, percentage of parents who answered at least 1 day
116	kn52	kn52;During the past 12 months, how much did your child limit his or her usual activities due to asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'One or more times per week' or 'Almost daily'

MIYHS Combined Codebook for K/3 Module – 2009-2011

Section 3.2: Variables in the 2011 Dataset (cont.)

SPSS Row	Variable	Description
117	kn13	kn13;During the past 12 months, about how many days of school did your child miss because of his or her asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'One or more times per week' or 'Almost daily'
118	kn14	kn14;Has a doctor, nurse, or asthma educator ever taught you what to do when your child has an asthma episode or attack? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'Yes'
119	kn15	kn15;Has a doctor, nurse, or asthma educator ever given you an asthma management plan for your child? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'Yes'
120	kn16	kn16;Have you ever take a course or class on how to manage your child's asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'Yes'
121	kn18	kn18;Does your child receive special education services for autism, PDD-NOS, Asperger's Disorder, or atypical autism at school? Among parents who reported their child has some form of autism in kn17, percentage of parents who answered 'Yes'
122	kn53	kn53;What kind of health care coverage does your child have? Percentage of parents who answered 'No health insurance'
123	kn56	kn56;Do you have any kind of insurance that pays for some or all of your child's DENTAL CARE? Percentage of parents who answered that they have insurance that pays for some or all of their child's dental care
124	kn57	kn57 Has your child ever had dental sealants placed on his or her teeth? Percentage of parents who answered Yes (at a dental office and/or through a school program)
125	weight	Exam Weight - Pounds (weight)
126	knfruit	KNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
127	knfrvg	KNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
128	bmi	Body Mass Index
129	bmipct	BMI Percentile
130	age	Age
131	agegroup	Age Group
132	sex	Sex
133	grade	Grade Level
134	knowt	KNOWT;Percentage of students where were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
135	knobese	KNOBESE;Percentage of students where were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
136	psu_scho	PSU for School Level Analysis
137	psu_not	PSU for District Level (and above) Analysis
138	str_not	Strata for District Level (and above) Analysis
139	str_scho	Strata for School Level Analysis
140	school_name	School Name
141	doe_id	Department of Education ID
142	sau_id	SAU DOE ID
143	aos_id	AOS Code
144	county_n	County Name
145	county_i	County Code
146	phd_name	Public Health District name
147	phd_id	Public Health District code
148	wsch	School Level Weight
149	wsta	State Level Weight



# MIYHS COMBINED CODEBOOK FOR 5/6 MODULE – 2009-2011



## **MIYHS COMBINED CODEBOOK**

### **GRADE 5 - 6 MODULE**

**2009 – 2011**

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During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count diet soda, other diet drinks, or 100% fruit juice.)	5
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MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Demographics

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q1	2009	How old are you?	1 = A. 9 years old or younger 2 = B. 10 years old 3 = C. 11 years old 4 = D. 12 years old 5 = E. 13 years old or older	N/A	N/A	N/A	N/A	N/A
e1	2011							
q2	2009	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A	N/A
e2	2011							
q3	2009	In what grade are you?	1 = A. 5th grade 2 = B. 6th grade 3 = C. Ungraded or other grade	N/A	N/A	N/A	N/A	N/A
e3	2011							
q4	2009	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A	N/A	N/A
e4	2011							
q5a	2009	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A	N/A	N/A
q5b			1 = B. Asian					
q5c			1 = C. Black or African American					
q5d			1 = D. Native Hawaiian or Other Pacific Islander					
q5e			1 = E. White					
e5aa	2011	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A	N/A	N/A	N/A	N/A
e5b			1 = B. Asian					
e5c			1 = C. Black or African American					
e5d			1 = D. Native Hawaiian or Other Pacific Islander					
e5e			1 = E. White					
q6	2009 D,S	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn6	Percentage of students who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
e6	2011 D,S			en6				

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Unintentional Injury // Bullying // Violence**

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																						
q7	2009 L,D,S	How often do you wear a seat belt when riding in a car?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn7	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E																																																																						
e7	2011 L,D,S			en7					q8	2009 L,D,S	How often do you ride in the back seat when you are riding in a car?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn8	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E	e8	2011 L,D,S	en8	q9	2009 L,D,S	How often do you wear a helmet when you ride a bicycle?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always 6 = F. I do not ride a bicycle	qn9	Among students who ride a bicycle, the percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E (Exclude F)	e9a	2011 L,D,S	When you ride a bicycle, how often do you wear a helmet?	1 = A. I do not ride a bicycle 2 = B. Never wear a helmet 3 = C. Rarely wear a helmet 4 = D. Sometimes wear a helmet 5 = E. Most of the time wear a helmet 6 = F. Always wear a helmet	en9a	B or C	B, C, D, E, or F (Exclude A)	q10	2009 D,S	During the past 12 months, have you ever been bullied on school property?	1 = A. Yes 2 = B. No	qn10	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e51	2011 L,D,S	Have you ever been bullied on school property?	1 = A. Yes 2 = B. No	en51	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	q11	2009 D,S	During the past 12 months, have you ever been bullied away from school?	1 = A. Yes 2 = B. No	qn11	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e52	2011 L,D,S	Have you ever been bullied away from school?	1 = A. Yes 2 = B. No	en52	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	q12	2009 L,D,S	Do you agree or disagree with the following statement? "I feel safe at my school."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn12	Percentage of students who answered "Strongly agree" or "Agree"
q8	2009 L,D,S	How often do you ride in the back seat when you are riding in a car?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn8	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E																																																																						
e8	2011 L,D,S			en8					q9	2009 L,D,S	How often do you wear a helmet when you ride a bicycle?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always 6 = F. I do not ride a bicycle	qn9	Among students who ride a bicycle, the percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E (Exclude F)	e9a	2011 L,D,S	When you ride a bicycle, how often do you wear a helmet?	1 = A. I do not ride a bicycle 2 = B. Never wear a helmet 3 = C. Rarely wear a helmet 4 = D. Sometimes wear a helmet 5 = E. Most of the time wear a helmet 6 = F. Always wear a helmet	en9a	B or C	B, C, D, E, or F (Exclude A)	q10	2009 D,S	During the past 12 months, have you ever been bullied on school property?	1 = A. Yes 2 = B. No	qn10	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e51	2011 L,D,S	Have you ever been bullied on school property?	1 = A. Yes 2 = B. No	en51	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	q11	2009 D,S	During the past 12 months, have you ever been bullied away from school?	1 = A. Yes 2 = B. No	qn11	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e52	2011 L,D,S	Have you ever been bullied away from school?	1 = A. Yes 2 = B. No	en52	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	q12	2009 L,D,S	Do you agree or disagree with the following statement? "I feel safe at my school."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn12	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D	e12	2011 L,D,S	en12						
q9	2009 L,D,S	How often do you wear a helmet when you ride a bicycle?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always 6 = F. I do not ride a bicycle	qn9	Among students who ride a bicycle, the percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D or E (Exclude F)																																																																						
e9a	2011 L,D,S	When you ride a bicycle, how often do you wear a helmet?	1 = A. I do not ride a bicycle 2 = B. Never wear a helmet 3 = C. Rarely wear a helmet 4 = D. Sometimes wear a helmet 5 = E. Most of the time wear a helmet 6 = F. Always wear a helmet	en9a			B or C	B, C, D, E, or F (Exclude A)																																																																						
q10	2009 D,S	During the past 12 months, have you ever been bullied on school property?	1 = A. Yes 2 = B. No	qn10	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
e51	2011 L,D,S	Have you ever been bullied on school property?	1 = A. Yes 2 = B. No	en51	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
q11	2009 D,S	During the past 12 months, have you ever been bullied away from school?	1 = A. Yes 2 = B. No	qn11	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
e52	2011 L,D,S	Have you ever been bullied away from school?	1 = A. Yes 2 = B. No	en52	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
q12	2009 L,D,S	Do you agree or disagree with the following statement? "I feel safe at my school."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn12	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D																																																																						
e12	2011 L,D,S			en12																																																																										

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco // Alcohol**

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																																											
q13	2009 L,D,S	Have you ever tried cigarette smoking, even one or two puffs?	1 = A. Yes 2 = B. No	qn13	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																											
e13	2011 L,D,S			en13					q14	2009 L,D,S	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn14	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e14	2011 L,D,S	en14	q15	2009 L,D,S	Do you think you will try a cigarette soon?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn15	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e15	2011 L,D,S	en15	q16	2009 L,D,S	Do you think you will smoke a cigarette at anytime during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn16	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e16	2011 L,D,S	en16	q17	2009 L,D,S	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn17	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e17	2011 L,D,S	en17	q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?	en18a	q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"
q14	2009 L,D,S	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn14	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G																																																																																											
e14	2011 L,D,S			en14					q15	2009 L,D,S	Do you think you will try a cigarette soon?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn15	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e15	2011 L,D,S	en15	q16	2009 L,D,S	Do you think you will smoke a cigarette at anytime during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn16	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e16	2011 L,D,S	en16	q17	2009 L,D,S	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn17	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e17	2011 L,D,S	en17	q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?	en18a	q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21						
q15	2009 L,D,S	Do you think you will try a cigarette soon?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn15	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D																																																																																											
e15	2011 L,D,S			en15					q16	2009 L,D,S	Do you think you will smoke a cigarette at anytime during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn16	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e16	2011 L,D,S	en16	q17	2009 L,D,S	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn17	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e17	2011 L,D,S	en17	q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?	en18a	q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																		
q16	2009 L,D,S	Do you think you will smoke a cigarette at anytime during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn16	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D																																																																																											
e16	2011 L,D,S			en16					q17	2009 L,D,S	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn17	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D	e17	2011 L,D,S	en17	q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?	en18a	q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																														
q17	2009 L,D,S	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn17	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D																																																																																											
e17	2011 L,D,S			en17					q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?	en18a	q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																																										
q18	2009 L,D,S	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																											
e18a	2011 L,D,S	Have you ever had a drink of alcohol, other than a few sips?		en18a					q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	e19	2011 L,D,S	en19	q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																																																							
q19	2009 L,D,S	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G																																																																																											
e19	2011 L,D,S			en19					q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	e20	2011 L,D,S	en20	q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																																																																			
q20	2009 L,D,S	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D																																																																																											
e20	2011 L,D,S			en20					q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D	e21	2011 L,D,S	en21																																																																															
q21	2009 L,D,S	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn21	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D																																																																																											
e21	2011 L,D,S			en21																																																																																															

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Marijuana // Other Drugs // Height & Weight**

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
e53	2011 L,D,S	Have you ever used marijuana?	1 = A. Yes 2 = B. No	en53	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q22	2009 L,D,S	Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?	1 = A. Yes 2 = B. No	qn22	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
e22a	2011 L,D,S	Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?		en22a				
q23	2009 L,D,S	During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use?	1 = A. Yes 2 = B. No	qn23	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
e23	2011 L,D,S		3 = C. Don't know	en23				
q24	2009 L,D,S	Do you agree or disagree with the following statement? "My family has clear rules about alcohol and drug use."	1 = A. Strongly agree 2 = B. Agree	qn24	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
e24	2011 L,D,S		3 = C. Disagree 4 = D. Strongly disagree	en24				
q25	2009 L,D,S	About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?	1 = A. None 2 = B. 1 adult	qn25	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
e25	2011 L,D,S		3 = C. 2 adults 4 = D. 3-4 adults 5 = E. 5 or more adults	en25				
q26ft	2009	How tall are you? [Student's height - feet]	3 thru 7	N/A	N/A	N/A	N/A	
q26in1	2009	How tall are you? [Student's height - inches (first digit)]	0 thru 1					
q26in2	2009	How tall are you? [Student's height - inches (second digit)]	0 thru 9					
q27wgt1	2009	How much do you weigh? [Student's weight - pounds (first digit)]	0 thru 3	N/A	N/A	N/A	N/A	
q27wgt2	2009	How much do you weigh? [Student's weight -pounds (second digit)]	0 thru 9					
q27wg3	2009	How much do you weigh? [Student's weight - pounds (third digit)]	0 thru 9					
q28	2009 D,S	Which of the following are you trying to do about your weight?	1 = A. Lose weight 2 = B. Gain weight 3 = C. Stay the same 4 = D. I am not trying to do anything about my weight	qn28	Percentage of students who answered "Lose weight"	1 = Yes 2 = No	A	A, B, C, D

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Section 1: Survey Questions and Summary Variables

Nutrition

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q29	2009 L,D,S	During the past seven (7) days, how many times did you drink 100% fruit juices such as orange juice, apple juice or grape juice? <i>Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.</i>	1 = A. I did not drink 100% fruit juice during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn29	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
e29a	2011 L,D,S	During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.)		en29a				
q30	2009 L,D,S	During the past seven (7) days, how many times did you eat fruit?	1 = A. I did not eat fruit during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn30	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
e30a	2011 L,D,S	During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)		en30a				
q31	2009 L,D,S	During the past seven (7) days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes?	1 = A. I did not eat vegetables during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn31	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
e31a	2011 L,D,S	During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)		en31a				
q32	2009 D,S	During the past seven (7) days, how many cans, bottles, or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? <i>Do not include diet drinks.</i>	1 = A. I did not drink soda, sports drinks, Kool-Aid, or sweetened iced tea during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn32	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
e54	2011 L,D,S	During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count diet soda, other diet drinks, or 100% fruit juice.)	1 = A. I did not drink soda, sports drinks, energy drinks, or other sugar-sweetened beverages during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	en54	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G

\* L = Local report; D = Detailed report; S = Summary report

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Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity // Assets, Part 1

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
e55	2011 L,D,S	During the past 7 days, how many meals did you eat with your family?	1 = A. 0 meals 2 = B. 1 to 3 meals 3 = C. 4 to 6 meals 4 = D. 7 to 9 meals 5 = E. 10 to 12 meals 6 = F. 13 to 15 meals 7 = G. 16 or more meals	en55	Percentage of students who answered at least 7 meals	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
q33	2009 D,S	During the past 7 days, on how many days did you exercise or participate in physical activity for at least 60 minutes? (Add up all of the time you spent in any physical activity that increases your heart rate and made you sweat and breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn33	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
e56	2011 L,D,S	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that increased your heart rate and made you breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	en56	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
q34	2009 L,D,S	On an average school day, how many hours do you watch TV?	1 = A. I do not watch TV on an average school day 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	qn34	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
e34	2011 L,D,S			en34				
e57	2011 L,D,S	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.)	1 = A. I do not play video or computer games or use a computer for something that is not school work 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	en57	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
q35	2009 L,D,S	During an average week, how many days do you spend time in clubs, after-school programs, or other organized activities (other than sports) outside of regular school hours?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn35	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G or H
e35	2011 L,D,S			en35				

\* L = Local report; D = Detailed report; S = Summary report



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Section 1: Survey Questions and Summary Variables

Asthma // Diabetes

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q36	2009 L,D,S	Have you ever been told by a doctor or other health professional that you had asthma?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn36	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
e36a	2011 L,D,S	Has a doctor or nurse ever told you that you have asthma?		en36a				
q37	2009 L,D,S	During the past 12 months, have you had an asthma attack or taken asthma medication?	1 = A. I never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn37	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
e37	2011 L,D,S			en37				
q38	2009 L,D,S	Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack?	1 = A. I do not have asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn38	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
e38	2011 L,D,S			en38				
q39	2009 L,D,S	During the past month, how often has asthma limited your usual activities?	1 = A. I do not have asthma 2 = B. Most of the time 3 = C. Some of the time 4 = D. Never 5 = E. Not sure	qn39	Among students who reported to have asthma, the percentage of students who answered "Most of the time" or "Some of the time"	1 = Yes 2 = No	B or C	B, C, D, or E (Exclude A)
e39	2011 L,D,S			en39				
q40	2009 L,D,S	How often did you miss school this year because of your asthma?	1 = A. I do not have asthma 2 = B. I never missed school because of my asthma 3 = C. I missed school some of the time 4 = D. I missed school often 5 = E. Not sure	qn40	Among students who reported to have asthma, the percentage of students who answered "I missed school some of the time" or "I missed school often"	1 = Yes 2 = No	C or D	B, C, D, or E (Exclude A)
e40	2011 L,D,S			en40				
q41	2009 L,D,S	During the past month, how often did your asthma make it difficult for you to stay asleep?	1 = A. I do not have asthma 2 = B. More than 4 times 3 = C. 2, 3 or 4 times 4 = D. 1 time 5 = E. Never 6 = F. Not sure	qn41	Among students who reported to have asthma, the percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, or D	B, C, D, E, or F (Exclude A)
e41	2011 L,D,S			en41				
q42	2009 L,D,S	During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in chest, or a wheezing cough?	1 = A. I do not have asthma 2 = B. Everyday 3 = C. More than 8 days 4 = D. Between 1 and 7 days 5 = E. Never 6 = F. Not sure	qn42	Among students who reported to have asthma, the percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, or D	B, C, D, E, or F (Exclude A)
e42	2011 L,D,S			en42				
q43	2009 D,S	Have you ever been told by a doctor or other health professional that you had diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn43	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
e43a	2011 L,D,S	Has a doctor or nurse ever told you that you have diabetes?		en43a				

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Dental Care // Sun Protection // Assets, Part 2**

Variable	Year / Report(s)*	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q44	2009 D,S	When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?	1 = A. During the past 12 months (1 year) 2 = B. Between 12 and 24 months (1-2 years) 3 = C. More than 24 months ago (more than 2 years) 4 = D. Never	qn44	Percentage of students who answered "During the past 12 months (1 year)"	1 = Yes 2 = No	A	A, B, C, or D
e58	2011 L,D,S	When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work?	1 = A. During the past 12 months (1 year) 2 = B. Between 12 and 24 months ago (1-2 years) 3 = C. More than 24 months ago (more than 2 years) 4 = D. Never 5 = E. Not sure	en58	Percentage of students who answered "During the past 12 months (1 year)"	1 = Yes 2 = No	A	A, B, C, D, or E
q45	2009 L,D,S	During the past 4 weeks, how many days of school have you missed because of problems with your teeth? (Do not include routine dental or orthodontist visits.)	1 = A. None 2 = B. 1-2 days 3 = C. 3-4 days 4 = D. More than 4 days	qn45	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, or D	A, B, C, or D
e45a	2011 L,D,S	During the past month, how many days of school have you missed because of problems with your teeth? (Do not include routine dentist or orthodontist visits.)	1 = A. None 2 = B. 1-2 days 3 = C. 3-4 days 4 = D. More than 4 days	en45a				
q46	2009 L,D,S	When you are outside for more than one hour on a sunny day, how often do you wear sunscreen with an SPF of 15 or higher?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn46	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
e46	2011 L,D,S			en46				
q47	2009 L,D,S	When you are outside for more than one hour on a sunny day, how often do you do one of the following: stay in the shade, wear clothing that covers most of your arms and legs, or wear a hat?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn47	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
e47	2011 L,D,S			en47				
q48	2009 L,D,S	During the past year, have you had any sunburns? (A sunburn is any reddening or burn of the skin that lasts until the next day.)	1 = A. Yes 2 = B. No 3 = C. Not sure	qn48	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
e48	2011 L,D,S			en48				
q49	2009 L,D,S	Do you agree or disagree that you have parents who try to help you succeed?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn49	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
e49	2011 L,D,S			en49				
q50	2009 L,D,S	Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn50	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
e50	2011 L,D,S			en50				

MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 2: Calculated Variables

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qnowt1	2009 D,S	Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
qnobese1	2009 D,S	Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
qnowt2	2009 D,S	Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
enowt2	2011 D,S			
qnobese2	2009 D,S	Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
enobese2	2011 D,S			
qnfruit	2009 D,S	Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfruit1 qfruit2 8; qfrtot=0; Array qfr{2} e29a e30a; Array qfruit{2} qfruit1 qfruit2; do i=1 to 2; select (qfr{i}); when('1') qfruit{i}=0; when('2') qfruit{i}=2/7; when('3') qfruit{i}=5/7; when('4') qfruit{i}=1; when('5') qfruit{i}=2; when('6') qfruit{i}=3; when('7') qfruit{i}=4; otherwise qfruit{i}=.; end; qfrtot = qfrtot+qfruit{i}; end; if qfrtot>=2 then qnfruit=1; else if qfrtot ne . then qnfruit=2; else qnfruit=.; drop qfruit1-qfruit2 qfrtot;
enfruit	2011 D,S			
qnveg	2009 D,S	Percentage of students who ate vegetables three or more times per day during the past seven days	1 = Yes 2 = No	Numerator for e31a = F or G Denominator for e31a = A, B, C, D, E, F, or G
enveg	2011 D,S			

\* L = Local report; D = Detailed report; S = Summary report

MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 2: Calculated Variables (cont.)

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>																																				
qnfrvg	2009 D,S	Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfrvg1 qfrvg2 qfrvg3 8; qfrvgtot=0; Array qfv{6} e29a e30a e31a; Array qfrvg{6} qfrvg1 qfrvg2 qfrvg3; do i=1 to 3; select (qfv{i}); when('1') qfrvg{i}=0; when('2') qfrvg{i}=2/7; when('3') qfrvg{i}=5/7; when('4') qfrvg{i}=1; when('5') qfrvg{i}=2; when('6') qfrvg{i}=3; when('7') qfrvg{i}=4; otherwise qfrvg{i}=.; end; qfrvgtot = qfrvgtot+qfrvg{i}; end; if qfrvgtot>=5 then qnfrvg=1; else if qfrvgtot ne . then qnfrvg=2; else qnfrvg=.; drop qfrvg1-qfrvg3 qfrvgtot;																																				
enfrvg	2011 D,S																																							
qncaries	2009 D,S	Presence of Decay Experience (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for caries = 1 Denominator for caries = 0, 1, or 2																																				
qncavit	2009 D,S	Presence of Untreated Cavities (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for cavities = 1 Denominator for cavities = 0, 1, or 2																																				
qnseal	2009 D,S	Presence of Sealants (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for sealants = 1 Denominator for sealants = 0, 1, or 2																																				
qntreat	2009 D,S	Early / Urgent Dental Care Needed (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for treatment = 1 or 2 Denominator treatment = 0, 1, 2, or 3																																				
raceeth	2009	Race/Ethnicity	1 = American Indian or Alaska Native* 2 = Asian* 3 = Black or African American* 4 = Hispanic 5 = Native Hawaiian or Other Pacific Islander* 6 = White* 7 = Multiple Races*  * = Non-Hispanic	<table border="1"> <thead> <tr> <th>Hispanic (e4)</th> <th>Race (e5aa – e5e)</th> <th>Output</th> </tr> </thead> <tbody> <tr> <td>B (No)</td> <td>A (American Indian/Alaska Native)</td> <td>1 = American Indian/Alaska Native</td> </tr> <tr> <td>B (No)</td> <td>B (Asian)</td> <td>2 = Asian</td> </tr> <tr> <td>B (No)</td> <td>C (Black or African American)</td> <td>3 = Black or African American</td> </tr> <tr> <td>B (No)</td> <td>D (Native Hawaiian or Other Pacific Islander)</td> <td>5 = Native Hawaiian or Other Pacific Islander</td> </tr> <tr> <td>B (No)</td> <td>E (White)</td> <td>6 = White</td> </tr> <tr> <td>A (Yes)</td> <td>Missing</td> <td>4 = Hispanic</td> </tr> <tr> <td>A (Yes)</td> <td>1 or more responses (A thru E)</td> <td>4 = Hispanic</td> </tr> <tr> <td>B (No)</td> <td>2 or more responses (A thru E)</td> <td>7 = Multiple races</td> </tr> <tr> <td>B (No)</td> <td>Missing</td> <td>Missing</td> </tr> <tr> <td>Missing</td> <td>Any response</td> <td>Missing</td> </tr> <tr> <td>Missing</td> <td>Missing</td> <td>Missing</td> </tr> </tbody> </table>	Hispanic (e4)	Race (e5aa – e5e)	Output	B (No)	A (American Indian/Alaska Native)	1 = American Indian/Alaska Native	B (No)	B (Asian)	2 = Asian	B (No)	C (Black or African American)	3 = Black or African American	B (No)	D (Native Hawaiian or Other Pacific Islander)	5 = Native Hawaiian or Other Pacific Islander	B (No)	E (White)	6 = White	A (Yes)	Missing	4 = Hispanic	A (Yes)	1 or more responses (A thru E)	4 = Hispanic	B (No)	2 or more responses (A thru E)	7 = Multiple races	B (No)	Missing	Missing	Missing	Any response	Missing	Missing	Missing	Missing
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2011	Missing	Missing																																						

\* L = Local report; D = Detailed report; S = Summary report

MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 3.1: Variables in the 2009 Dataset

SPSS Row	Variable	Description
1	studenti	Student Identifier
2	classid	Class Identifier
3	bmi0	calculated body mass index value [weight(kg)/height(m)2]
4	bmipt0	percentile for body mass index-for-age
5	vbivbmi	@BIVBMI - outlier variable for body mass index-for-age (0-acceptable; 1-too low; 2-too high)
6	q1	q1 - How old are you? (q1)
7	q2	q2 - What is your sex? (q2)
8	q3	q3 - In what grade are you? (q3)
9	q4	q4 - Are you Hispanic or Latino? (q4)
10	q5a	q5a - What is your race? American Indian or Alaskan Native (q5a)
11	q5b	q5b - What is your race? Asian (q5b)
12	q5c	q5c - What is your race? Black or African American? (q5c)
13	q5d	q5d - What is your race? Native Hawaiian or Other Pacific Islander (q5d)
14	q5e	q5e - What is your race? White (q5e)
15	q6	q6 - What language is spoken most often at home? (q6)
16	q7	q7 - How often do you wear a seat belt when riding in a car? (q7)
17	q8	q8 - How often do you ride in the back seat when you are riding in a car? (q8)
18	q9	q9 - How often do you wear a helmet when you ride a bicycle? (q9)
19	q10	q10 - During the past 12 months, have you ever been bullied on school property? (q10)
20	q11	q11 - During the past 12 months, have you ever been bullied away from school? (q11)
21	q12	q12 - Do you agree or disagree with the following statement: I feel safe at my school. (q12)
22	q13	q13 - Have you ever tried cigarette smoking, even one or two puffs? (q13)
23	q14	q14 - During the past 30 days, on how many days did you smoke cigarettes? (q14)
24	q15	q15 - Do you think you will try a cigarette soon? (q15)
25	q16	q16 - Do you think you will smoke a cigarette at anytime during the next year? (q16)
26	q17	q17 - If one of your best friends offered you a cigarette, would you smoke it? (q17)
27	q18	q18 - Have you ever had a drink of alcohol other than just a few sips? (q18)
28	q19	q19 - During the past 30 days, on how many days did you have at least one drink of alcohol? (q19)
29	q20	q20 - If you wanted to get some alcohol, how easy would it be for you to get some? (q20)
30	q21	q21 - How wrong do your parents feel it would be for you to drink alcohol regularly? (q21)
31	q22	q22 - Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (q22)
32	q23	q23 - During the past 12 months, have you talked with one of your parents about the dangers of tobacco, alcohol or drug use? (q23)
33	q24	q24 - Do you agree or disagree with the following statement: My family has clear rules about alcohol and drug use. (q24)
34	q25	q25 - About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (q25)
35	q26ft	q26ft - How tall are you? Student's height - feet (q26ft)
36	q26in1	q26in1 - How tall are you? Student's height - inches [first digit] (q26in1)
37	q26in2	q26in2 - How tall are you? Student's height - inches [second digit] (q26in2)
38	q27wgt1	q27wgt1 - How much do you weigh? Student's weight - pounds [first digit] (q27wgt1)
39	q27wgt2	q27wgt2 - How much do you weigh? Student's weight - pounds [second digit] (q27wgt2)
40	q27wgt3	q27wgt3 - How much do you weigh? Student's weight - pounds [third digit] (q27wgt3)
41	q28	q28 - Which of the following are you trying to do about your weight? (q28)
42	q29	q29 - During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice or grape juice? Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks. (q29)
43	q30	q30 - During the past 7 days, how many times did you eat fruit? (q30)
44	q31	q31 - During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? (q31)
45	q32	q32 - During the past 7 days, how many cans, bottles, or glasses of soda, sports drinks, Kool-Aid, or sweetened iced tea did you drink? Do not include diet drinks. (q32)
46	q33	q33 - During the past 7 days, on how many days did you exercise or participate in physical activity for at least 60 minutes? (Add up all of the time you spent in any physical activity that...) (q33)
47	q34	q34 - On an average school day how many hours do you watch TV? (q34)

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
48	q35	q35 - In an average week, how many days do you spend time in clubs, after-school programs, or other organized activities (other than sports) outside of regular school hours? (q35)
49	q36	q36 - Have you ever been told by a doctor or other health professional that you had asthma? (q36)
50	q37	q37 - During the past 12 months, have you had an asthma attack or taken asthma medication? (q37)
51	q38	q38 - Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack? (q38)
52	q39	q39 - During the past month, how often has asthma limited your usual activities? (q39)
53	q40	q40 - How often did you miss school this year because of your asthma? (q40)
54	q41	q41 - During the past month, how often did your asthma make it difficult for you to stay asleep? (q41)
55	q42	q42 - During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in chest, or a wheezing cough? (q42)
56	q43	q43 - Have you ever been told by a doctor or other health professional that you had diabetes? (q43)
57	q44	q44 - When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? (q44)
58	q45	q45 - During the past four weeks, how many days of school have you missed because of problems with your teeth? (Do not include routine dental or orthodontist visits.) (q45)
59	q46	q46 - When you are outside for more than one hour on a sunny day how often do you wear sunscreen with an SPF of 15 or higher? (q46)
60	q47	q47 - When you are outside for more than one hour on a sunny day how often do you do one of the following: stay in the shade, wear clothing that covers most of your arms and legs, or wear a hat? (q47)
61	q48	q48 - During the past year have you had any sunburns? A sunburn is any reddening or burn of the skin that lasts until the next day. (q48)
62	q49	q49 - Do you agree or disagree that you have parents who try to help you succeed? (q49)
63	q50	q50 - Do you agree or disagree that at least one of your teachers really cares and gives you support when you need it? (q50)
64	caries	CARIES - Presence of Caries (observed)
65	cavities	CAVITIES - Presence of Cavities (observed)
66	sealants	Presence of Sealants (observed)
67	treatmen	Treatment Urgency (observed)
68	feet	Student's measured height - feet
69	inches_1	Student's measured height - inches (first digit)
70	inches_2	Student's measured height - inches (second digit)
71	weight_1	Student's measured weight - pounds (first digit)
72	weight_2	Student's measured weight - pounds (second digit)
73	weight_3	Student's measured weight - pounds (third digit)
74	pacid	School ID provided by Pan Atlantic
75	subvert	Record Subverted
76	qn6	qn6;What language is spoken most often at home? Percentage of students who answered something other than 'English'
77	qn7	qn7;How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
78	qn8	qn8;How often do you ride in the back seat when you are riding in a car? Percentage of students who answered 'Never' or 'Rarely'
79	qn9	qn9;How often do you wear a helmet when you ride a bicycle? Among students who ride a bicycle, the percentage of students who answered 'Never' or 'Rarely'
80	qn10	qn10;During the past 12 months, have you ever been bullied on school property? Percentage of parents who answered 'Yes'
81	qn11	qn11;During the past 12 months, have you ever been bullied away from school? Percentage of parents who answered 'Yes'
82	qn12	qn12;Do you agree or disagree with the following statement: 'I feel safe at my school.' Percentage of students who answered 'Strongly agree' or 'Agree'
83	qn13	qn13;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
84	qn14	qn14;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
85	qn15	qn15;Do you think you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
86	qn16	qn16;Do you think you will smoke a cigarette at anytime during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
87	qn17	qn17;If one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
88	qn18	qn18;Have you ever had a drink of alcohol other than just a few sips? Percentage of students who answered 'Yes'
89	qn19	qn19;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
90	qn20	qn20;if you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
91	qn21	qn21;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
92	qn22	qn22;Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered 'Yes'
93	qn23	qn23;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use? Percentage of students who answered 'Yes'
94	qn24	qn24;Do you agree or disagree with the following statement: 'My family has clear rules about alcohol and drug use.' Percentage of students who answered 'Strongly agree' or 'Agree'

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
95	qn25	qn25;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
96	qn28	qn28;Which of the following are you trying to do about your weight? Percentage of students who answered 'Lose weight'
97	qn29	qn29;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
98	qn30	qn30;During the past 7 days, how many times did you eat fruit? Percentage of students who answered at least once in the past week
99	qn31	qn31;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? Percentage of students who answered at least once in the past week
100	qn32	qn32;During the past 7 days, how many cans, bottles, or glasses of soda, sports drinks, Kool-Aid, or sweetened iced tea did you drink? Do not include diet drinks. Percentage of students who answered at least once in the past week
101	qn33	qn33;During the past seven days, on how many days did you exercise or participate in physical activity for at least 60 minutes? (Add up all of the time you spent in any physical activity that...) Percentage of students who answered at least 5 days
102	qn34	qn34;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
103	qn35	qn35;During an average week, how many days do you spend time in clubs, after-school programs, or other organized activities (other than sports) outside of regular school hours? Percentage of students who answered at least 1 day
104	qn36	qn36;Have you ever been told by a doctor or other health professional that you had asthma? Percentage of students who answered 'Yes'
105	qn37	qn37;During the past 12 months, have you had an asthma attack or taken asthma medication? Among students who reported to have asthma, the percentage of students who answered 'Yes'
106	qn38	qn38;Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
107	qn39	qn39;During the past month, how often has asthma limited your usual activities? Among students who reported to have asthma, the percentage of students who answered 'Most of the time' or 'Some of the time'
108	qn40	qn40;How often did you miss school this year because of your asthma? Among students who reported to have asthma, the percentage of students who answered 'I missed school some of the time' or 'I missed school often'
109	qn41	qn41;During the past month, how often did your asthma make it difficult for you to stay asleep? Among students who reported to have asthma, the percentage of students who answered at least 1 time
110	qn42	qn42;During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in chest, or a wheezing cough? Among students who reported to have asthma, the percentage of students who answered at least 1 day
111	qn43	qn43;Have you ever been told by a doctor or other health professional that you had diabetes? Percentage of students who answered 'Yes'
112	qn44	qn44;When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months (1 year)'
113	qn45	qn45;During the 4 weeks, how many days of school have you missed because of problems with your teeth? (Do not include routine dental or orthodontist visits.) Percentage of students who answered at least 1 day
114	qn46	qn46;When you are outside for more than one hour on a sunny day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
115	qn47	qn47;When you are outside for more than one hour on a sunny day, how often do you...: stay in the shade, wear clothing that covers most of your arms and legs, or wear a hat? Percentage of students who answered 'Most of time' or 'Always'
116	qn48	qn48;During the past year, have you had any sunburns? (A sunburn is any reddening or burn of the skin that lasts until the next day.) Percentage of students who answered 'Yes'
117	qn49	qn49;Do you agree or disagree that you have parents who try to help you succeed? Percentage of students who answered 'Strongly agree' or 'Agree'
118	qn50	qn50;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
119	qnveg	QNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
120	qncaries	QNCARIES;Presence of Decay Experience (Observed during oral health assessment)
121	qncavit	QNCAVIT;Presence of Untreated Cavities (Observed during oral health assessment)
122	qnseal	QNSEAL;Presence of Sealants (Observed during oral health assessment)
123	qntreat	QNTREAT;Early / Urgent Dental Care Needed (Observed during oral health assessment)
124	raceeth	Race/Ethnicity
125	qnfruit	QNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
126	qnfrvg	QNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
127	bmi2	Body Mass Index (Measured)
128	bmipct2	BMI Percentile (Measured)
129	bmi1	Body Mass Index (Reported)

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
130	bmpct1	BMI Percentile (Reported)
131	age	How old are you?
132	agegroup	Age Group
133	sex	What is your sex?
134	grade	Grade
135	qnowt2	QNOWT2;Percentage of students where were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
136	qnobese2	QNOBESE2;Percentage of students where were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
137	qnowt1	QNOWT1;Percentage of students where were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)--SELF-REPORTED HEIGHT/WEIGHT
138	qnobese1	QNOBESE1;Percentage of students where were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)--SELF-REPORTED HEIGHT/WEIGHT
139	mid	ID Variable
140	school_name	School Name
141	doe_id	Department of Education ID
142	sau_id	SAU DOE ID
143	aos_id	AOS Code
144	county_n	County Name
145	county_i	County Code
146	phd_name	Public Health District name
147	phd_id	Public Health District code
148	wsch	School Level Weight
149	wsta	State Level Weight
150	wphd	PHD Level Weight
151	psu_scho	PSU for School Level Analysis
152	psu_not	PSU for District Level (and above) Analysis
153	str_not	Strata for District Level (and above) Analysis
154	str_scho	Strata for School Level Analysis



MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 3.2: Variables in the 2011 Dataset

SPSS Row	Variable	Description
1	class_co	Class Code
2	feet	Exam Height - Feet (feet)
3	inches	Exam Height - Inches (inches)
4	studenti	Student ID Variable
5	e1	001(e1)-How old are you? (e1)
6	e2	002(e2)-What is your sex? (e2)
7	e3	003(e3)-In what grade are you? (e3)
8	e4	004(e4)-Are you Hispanic or Latino? (e4)
9	e5aa	005_1(e5aa)-What is your race? American Indian or Alaska Native (e5aa)
10	e5b	005_2(e5b)-What is your race? Asian (e5b)
11	e5c	005_3(e5c)-What is your race? Black or African American (e5c)
12	e5d	005_4(e5d)-What is your race? Native Hawaiian or Other Pacific Islander (e5d)
13	e5e	005_5(e5e)-What is your race? White (e5e)
14	e6	006(e6)-What language is spoken most often at home? (e6)
15	e7	007(e7)-How often do you wear a seat belt when riding in a car? (e7)
16	e8	008(e8)-How often do you ride in the back seat when you are riding in a car? (e8)
17	e9a	009(e9a)-When you ride a bicycle, how often do you wear a helmet? (e9a)
18	e51	010(e51)-Have you ever been bullied on school property? (e51)
19	e52	011(e52)-Have you ever been bullied away from school? (e52)
20	e12	012(e12)-Do you agree or disagree with the following statement: 'I feel safe at my school.' (e12)
21	e13	013(e13)-Have you ever tried cigarette smoking, even one or two puffs? (e13)
22	e14	014(e14)-During the past 30 days, on how many days did you smoke cigarettes? (e14)
23	e15	015(e15)-Do you think you will try a cigarette soon? (e15)
24	e16	016(e16)-Do you think you will smoke a cigarette at anytime during the next year? (e16)
25	e17	017(e17)-If one of your best friends offered you a cigarette, would you smoke it? (e17)
26	e18a	018(e18a)-Have you ever had a drink of alcohol, other than a few sips? (e18a)
27	e19	019(e19)-During the past 30 days, on how many days did you have at least one drink of alcohol? (e19)
28	e20	020(e20)-If you wanted to get some alcohol, how easy would it be for you to get some? (e20)
29	e21	021(e21)-How wrong do your parents feel it would be for you to drink alcohol regularly? (e21)
30	e53	022(e53)-Have you ever used marijuana? (e53)
31	e22a	023(e22a)-Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high? (e22a)
32	e23	024(e23)-During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use? (e23)
33	e24	025(e24)-Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' (e24)
34	e25	026(e25)-About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (e25)
35	e29a	027(e29a)-During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.) (e29a)
36	e30a	028(e30a)-During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) (e30a)
37	e31a	029(e31a)-During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) (e31a)
38	e54	030(e54)-During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple...)? (e54)
39	e55	031(e55)-During the past 7 days, how many meals did you eat with your family? (e55)
40	e56	032(e56)-During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that...) (e56)
41	e34	033(e34)-On an average school day how many hours do you watch TV? (e34)
42	e57	034(e57)-On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.) (e57)
43	e35	035(e35)-During an average week, how many days do you spend time in clubs, after-school programs, or other organized activities (other than sports) outside of regular school hours? (e35)
44	e36a	036(e36a)-Has a doctor or nurse ever told you that you have asthma? (e36a)
45	e37	037(e37)-During the past 12 months, have you had an asthma attack or taken asthma medication? (e37)

MIYHS Combined Codebook for 5/6 Module – 2009-2011

Section 3.2: Variables in the 2011 Dataset (cont.)

SPSS Row	Variable	Description
46	e38	038(e38)-Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack? (e38)
47	e39	039(e39)-During the past month, how often has asthma limited your usual activities? (e39)
48	e40	040(e40)-How often did you miss school this year because of your asthma? (e40)
49	e41	041(e41)-During the past month, how often did your asthma make it difficult for you to stay asleep? (e41)
50	e42	042(e42)-During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in chest, or a wheezing cough? (e42)
51	e43a	043(e43a)-Has a doctor or nurse ever told you that you have diabetes? (e43a)
52	e58	044(e58)-When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work? (e58)
53	e45a	045(e45a)-During the past month, how many days of school have you missed because of problems with your teeth? (Do not include routine dentist or orthodontist visits.) (e45a)
54	e46	046(e46)-When you are outside for more than one hour on a sunny day how often do you wear sunscreen with an SPF of 15 or higher? (e46)
55	e47	047(e47)-When you are outside for more than one hour on a sunny day how often do you do one of the following: stay in the shade, wear clothing that covers most of your arms and legs, or wear a hat? (e47)
56	e48	048(e48)-During the past year have you had any sunburns? (A sunburn is any reddening or burn of the skin that lasts until the next day.) (e48)
57	e49	049(e49)-Do you agree or disagree that you have parents who try to help you succeed? (e49)
58	e50	050(e50)-Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? (e50)
59	subvert	Record Subverted
60	en6	en6;What language is spoken most often at home? Percentage of students who answered something other than 'English'
61	en7	en7;How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
62	en8	en8;How often do you ride in the back seat when you are riding in a car? Percentage of students who answered 'Never' or 'Rarely'
63	en9a	en9a;When you ride a bicycle, how often do you wear a helmet? Among students who ride a bicycle, the percentage of students who answered 'Never' or 'Rarely'
64	en51	en51;Have you ever been bullied on school property? Percentage of students who answered 'Yes'
65	en52	en52;Have you ever been bullied away from school? Percentage of students who answered 'Yes'
66	en12	en12;Do you agree or disagree with the following statement? 'I feel safe at my school.' Percentage of students who answered 'Strongly agree' or 'Agree'
67	en13	en13;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
68	en14	en14;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
69	en15	en15;Do you think you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
70	en16	en16;Do you think you will smoke a cigarette at anytime during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
71	en17	en17;if one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
72	en18a	en18a;Have you ever had a drink of alcohol, other than a few sips? Percentage of students who answered 'Yes'
73	en19	en19;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
74	en20	en20;if you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
75	en21	en21;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
76	en53	en53;Have you ever used marijuana? Percentage of students who answered 'Yes'
77	en22a	en22a;Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered 'Yes'
78	en23	en23;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use? Percentage of students who answered 'Yes'
79	en24	en24;Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' Percentage of students who answered 'Strongly agree' or 'Agree'
80	en25	en25;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
81	en29a	en29a;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
82	en30a	en30a;During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) Percentage of students who answered at least once in the past week
83	en31a	en31a;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) Percentage of students who answered at least once in the past week
84	en54	en54;During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade...)? Percentage of students who answered at least once in the past week
85	en55	en55;During the past 7 days, how many meals did you eat with your family? Percentage of students who answered at least 7 meals
86	en56	en56;During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that...) Percentage of students who answered at least 5 days
87	en34	en34;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
88	en57	en57;On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Xbox, PlayStation, Nintendo DS, iPod touch...) Percentage of students who answered at least 3 hours

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

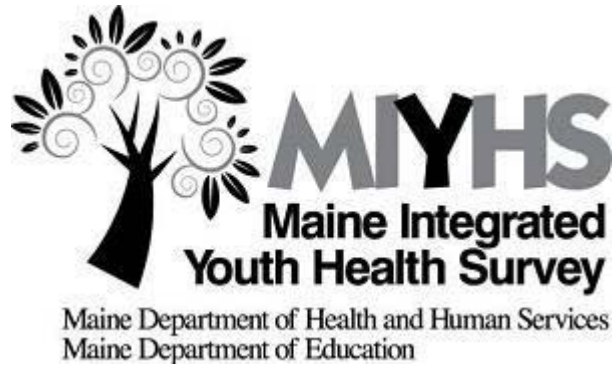
SPSS Row	Variable	Description
89	en35	en35;During an average week, how many days do you spend time in clubs, after-school programs, or other organized activities (other than sports) outside of regular school hours? Percentage of students who answered at least 1 day
90	en36a	en36a;Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
91	en37	en37;During the past 12 months, have you had an asthma attack or taken asthma medication? Among students who reported to have asthma, the percentage of students who answered 'Yes'
92	en38	en38;Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
93	en39	en39;During the past month, how often has asthma limited your usual activities? Among students who reported to have asthma, the percentage of students who answered 'Most of the time' or 'Some of the time'
94	en40	en40;How often did you miss school this year because of your asthma? Among students who reported to have asthma, the percentage of students who answered 'I missed school some of the time' or 'I missed school often'
95	en41	en41;During the past month, how often did your asthma make it difficult for you to stay asleep? Among students who reported to have asthma, the percentage of students who answered at least 1 time
96	en42	en42;During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in chest, or a wheezing cough? Among students who reported to have asthma, the percentage of students who answered at least 1 day
97	en43a	en43a;Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'
98	en58	en58;When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months (1 year)'
99	en45a	en45a;During the past month, how many days of school have you missed because of problems with your teeth? (Do not include routine dentist or orthodontist visits.) Percentage of students who answered at least 1 day
100	en46	en46;When you are outside for more than one hour on a sunny day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
101	en47	en47;When you are outside for more than one hour on a sunny day, how often do you...: stay in the shade, wear clothing that covers most of your arms and legs, or wear a hat? Percentage of students who answered 'Most of time' or 'Always'
102	en48	en48;During the past year, have you had any sunburns? (A sunburn is any reddening or burn of the skin that lasts until the next day.) Percentage of students who answered 'Yes'
103	en49	en49;Do you agree or disagree that you have parents who try to help you succeed? Percentage of students who answered 'Strongly agree' or 'Agree'
104	en50	en50;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
105	enveg	ENVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
106	raceeth	Race/Ethnicity
107	weight	Exam Weight - Pounds (weight)
108	enfruit	ENFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
109	enfrvg	ENFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
110	age	Age
111	agegroup	Age Group
112	sex	Sex
113	grade	Grade Level
114	enowt2	ENOWT2;Percentage of students where were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
115	enobese2	ENOBESE2;Percentage of students where were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)--MEASURED HEIGHT/WEIGHT
116	psu_scho	PSU for School Level Analysis
117	psu_not	PSU for District Level (and above) Analysis
118	str_not	Strata for District Level (and above) Analysis
119	str_scho	Strata for School Level Analysis
120	pacid	PACID
121	school_name	School Name
122	doe_id	Department of Education ID
123	sau_id	SAU DOE ID
124	aos_id	AOS Code
125	county_n	County Name
126	county_i	County Code
127	phd_name	Public Health District Name
128	phd_id	Public Health District Code

**MIYHS Combined Codebook for 5/6 Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
129	wsch	School Level Weight
130	wsta	State Level Weight
131	wphd	PHD Level Weight



# MIYHS COMBINED CODEBOOK FOR MS MODULE – 2009-2011



**MIYHS COMBINED CODEBOOK**

**MIDDLE SCHOOL MODULE**

**2009 – 2011**

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Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while?	3
Do you agree or disagree with the following statement: "I have a safe neighborhood."?	3
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Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose?	4
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During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?	5
During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?	5
During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?	5
How wrong do your parents feel it would be for you to smoke cigarettes?	5
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If you wanted to get some cigarettes, how easy would it be for you to get some?	6
Have your parents ever told you not to smoke cigarettes?	6
When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards?	6
During the past 30 days, how did you usually get your own cigarettes?	6
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How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day?	10
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If a kid drank some alcohol in your neighborhood, would he or she be caught by the police?	10
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How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol?	10
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What are the chances you would be seen as cool if you smoked marijuana?	11
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Think of your four best friends. How many in the past year have used marijuana?	12
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Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?	12
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Have you ever had oral sex?	14
Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?	14
Do your parents have rules about dating (such as how old you must be before you date or where and when you spend time with a boyfriend/girlfriend)?	14
Have you ever been taught about AIDS or HIV infection in school?	14
<b>Body Weight&amp; Binge Eating</b>	
How do you describe your weight?	14
Which of the following are you trying to do about your weight?	14
Have you ever exercised to lose weight or to keep from gaining weight?	15
Have you ever eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight?	15
Have you ever gone without eating for 24 hours or more (also called fasting) or did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight?	15
Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight?	15
During the past 30 days, how many times have you had an eating binge?	15
<b>Nutrition</b>	
During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.)	15
During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	15
During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)	15

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During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? (Do not include diet drinks.)	16
During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count diet soda, other diet drinks, or 100% fruit juice.)	16
During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or a cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.)	16
What kind of milk do you usually drink?	16
During the past 7 days, how many meals did you eat with your family?	16
<b>Physical Activity</b>	
During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that increased your heart rate and made you breathe hard some of the time.)	17
Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.)	17
On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities?	17
On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower or mopping floors?	17
On an average school day, how many hours do you watch TV?	17
On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.)	18
In an average week when you are in school, on how many days do you go to physical education (PE) classes?	18
During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?	18
<b>Asthma</b>	
Has a doctor or nurse ever told you that you have asthma?	18
Do you still have asthma?	18
During the past 12 months, have you had an episode of asthma or an asthma attack?	18
<b>Diabetes</b>	
Has a doctor or nurse ever told you that you have diabetes?	18
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When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher?	19
How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?	19
During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.)	19
<b>Disabilities</b>	
Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?	19
Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?	19
Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?	19
Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more?	19

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<b>Gambling</b>	
Have you ever gambled (bet) for money or possessions? (For example, at a casino, race track or online, bought lottery tickets, played cards or bet on a sports team.)	20
Have you ever bet money or something else of value? (Include if you bet at a casino, race track, or online, bought lottery tickets, bet on a sports team, or played cards or other games for money or things.)	20
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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Demographics**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q1	2009	A,B,C,D	How old are you?	1 = A. 10 years old or younger 2 = B. 11 years old 3 = C. 12 years old 4 = D. 13 years old 5 = E. 14 years old 6 = F. 15 years old 7 = G. 16 years old or older	N/A	N/A	N/A		N/A
m1	2011	A,B,C,D							
q2	2009	A,B,C,D	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A		N/A
m2	2011	A,B,C,D							
q3	2009	A,B,C,D	In what grade are you?	1 = A. 6 <sup>th</sup> grade 2 = B. 7 <sup>th</sup> grade 3 = C. 8 <sup>th</sup> grade 4 = D. Ungraded or other grade	N/A	N/A	N/A		N/A
m3	2011	A,B,C,D							
q4	2009	A,B,C,D	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A		N/A
m4	2011	A,B,C,D							
q5a	2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A
q5b				1 = B. Asian					
q5c				1 = C. Black or African American					
q5d				1 = D. Native Hawaiian or Other Pacific Islander					
q5e				1 = E. White					
m5aa	2011	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A	N/A	N/A		N/A
m5b				1 = B. Asian					
m5c				1 = C. Black or African American					
m5da				1 = D. Native Hawaiian or Other Pacific Islander					
m5e				1 = E. White					
q6ft	2009	D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A
q6in1				0 thru 1					
q6in2				0 thru 9					
m6ft	2011	D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A
m6in1				0 thru 1					
m6in2				0 thru 9					
q7wgt1	2009	D	How much do you weigh without your shoes on?	0 thru 3	N/A	N/A	N/A		N/A
q7wgt2				0 thru 9					
q7wgt3				0 thru 9					
m7wgt1	2011	D	How much do you weigh without your shoes on?	0 thru 3	N/A	N/A	N/A		N/A
m7wgt2				0 thru 9					
m7wgt3				0 thru 9					

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables  
Demographics (cont.) // Unintentional Injury // Violence**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q8	2009 D,S	A,B,C,D	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn8	Percentage of students who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
m8	2011 D,S	A,B,C,D			mn8				
q9	2009 D,S	C	When you ride a bicycle, how often do you wear a helmet?	1 = A. I do not ride a bicycle 2 = B. Never wear a helmet 3 = C. Rarely wear a helmet 4 = D. Sometimes wear a helmet 5 = E. Most of the time wear a helmet 6 = F. Always wear a helmet	qn9	Among students who ride a bicycle, the percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	B or C	B, C, D, E, or F (Exclude A)
m9	2011 D,S	C,D			mn9				
q10	2009 D,S	C	How often do you wear a seat belt when riding in a car?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn10	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D, or E
m10	2011 D,S	C,D			mn10				
q11	2009 D,S	A,B	Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol?	1 = A. Yes 2 = B. No	qn11	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m11	2011 D,S	A,B			mn11				
q12	2009 D,S	A,B	Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana?	1 = A. Yes 2 = B. No	qn12	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m12	2011 D,S	A,B			mn12				
q13	2009 D,S	C	Have you ever carried a weapon such as a gun, knife, or club?	1 = A. Yes 2 = B. No	qn13	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m151	2011 D,S	C	Have you ever carried a weapon such as a gun, knife, or club on school property?	1 = A. Yes 2 = B. No	mn151	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q14	2009 D,S	C	Have you ever been threatened or injured with a weapon such as a gun, knife, or club?	1 = A. Yes 2 = B. No	qn14	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m14a	2011 D,S	C	Have you ever been threatened or hurt with a weapon such as a gun, knife, or club?		mn14a				
q15	2009 D,S	C	Have you ever been in a physical fight?	1 = A. Yes 2 = B. No	qn15	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q16	2009 D,S	C	Have you ever been in a physical fight in which you were injured and had to be treated by a doctor or nurse?	1 = A. Yes 2 = B. No	qn16	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m16a	2011 D,S	C	Have you ever been in a physical fight in which you were hurt and had to be treated by a doctor or nurse?		mn16a				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Violence (cont.) // Bullying // Suicide & Depression**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q17	2009 D,S	C	Have you ever been forced to have sexual contact in any way (physically or otherwise)?	1 = A. Yes 2 = B. No	qn17	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m17a	2011 D,S	C	Have you ever been forced (physically or otherwise) to have sexual contact?		mn17a				
q18	2009 D,S	C	Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while?	1 = A. Yes 2 = B. No	qn18	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m18	2011 D,S	C			mn18				
q19	2009 D,S	C	Do you agree or disagree with the following statement: "I have a safe neighborhood."?	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn19	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
q20	2009 D,S	C	How often is the following statement true for you? "I resolve conflicts without anyone getting hurt."	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn20	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m20	2011 D,S	C			mn20				
q21	2009 L,D,S	A,B,C,D	Do you agree or disagree with the following statement? "I feel safe at my school."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn21	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
m21	2011 L,D,S	A,B,C,D			mn21				
q22	2009 L,D,S	A,B,C,D	Have you ever been bullied on school property?	1 = A. Yes 2 = B. No	qn22	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m22	2011 L,D,S	A,B,C,D			mn22				
q23	2009 D,S	C	Have you ever been bullied away from school property?	1 = A. Yes 2 = B. No	qn23	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m152	2011 D,S	C	Have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.)	1 = A. Yes 2 = B. No	mn152	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q24	2009 D,S	C	What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?	1=A. No or very little chance 2=B. Little chance 3=C. Some chance 4=D. Pretty good chance 5=E. Very good chance	qn24	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m24	2011 D,S	C			mn24				
m153	2011 D,S	C	Have you ever felt so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	mn153	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Suicide & Depression (cont.) // Self-Injury // Tobacco**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
m154	2011 D,S	C	When you have felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	mn154	Among students who have ever felt sad or hopeless, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)
q25	2009 L,D,S	A,B,C,D	Have you ever seriously thought about killing yourself?	1 = A. Yes 2 = B. No	qn25	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m25	2011 L,D,S	A,B,C,D			mn25				
q26	2009 D,S	C	Have you ever made a plan about how you would kill yourself?	1 = A. Yes 2 = B. No	qn26	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m26	2011 D,S	C			mn26				
q27	2009 D,S	C	Have you ever tried to kill yourself?	1 = A. Yes 2 = B. No	qn27	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m27	2011 D,S	C			mn27				
q28	2009 D,S	C	Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose?	1 = A. Yes 2 = B. No	qn28	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m28	2011 D,S	D			mn28				
m155	2011 D,S	D	Have you ever participated in the Choking Game or assisted another person to do so?	1 = A. Yes 2 = B. No	mn155	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q42	2009 D,S	B	Have you ever tried cigarette smoking, even one or two puffs?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m42	2011 D,S	B			mn42				
q29	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn29	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m29	2011 L,D,S	A,B,C,D			mn29				
q32	2009 L,D,S	A,B,C,D	How old were you when you smoked a whole cigarette for the first time?	1 = A. I have never smoked a whole cigarette 2 = B. 8 years old or younger 3 = C. 9 years old 4 = D. 10 years old 5 = E. 11 years old 6 = F. 12 years old 7 = G. 13 years old or older	qn32	Among students who have smoked a whole cigarette, the percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)
m32	2011 L,D,S	A,B,C,D			mn32				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q43	2009 D,S	A	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn43	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)
m43	2011 D,S	B			mn43				
q31	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn31	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m31	2011 L,D,S	A,B,C,D			mn31				
q30	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn30	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m30	2011 L,D,S	A,B,C,D			mn30				
q33	2009 L,D,S	A,B,C,D	During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 or 4 days 4 = D. 5 or 6 days 5 = E. 7 days	qn33	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m33a	2011 L,D,S	A,B,C,D			mn33a				
q34	2009 D,S	A,B,C,D	During this school year, were you taught in any of your classes about the dangers of tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn34	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m156	2011 L,D,S	A,B,C,D	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	mn156	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q35	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to smoke cigarettes?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn35	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m35	2011 L,D,S	A,B,C,D			mn35				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																														
q36	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn36	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D																																																																														
m36	2011 L,D,S	A,B,C,D			mn36					q37	2009 L,D,S	A,B,C,D	If you wanted to get some cigarettes, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn37	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D	m37	2011 L,D,S	A,B,C,D	mn37	q38	2009 D,S	A,B	Have your parents ever told you not to smoke cigarettes?	1 = A. Yes 2 = B. No	qn38	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	m38	2011 D,S	A,B	mn38	q39	2009 D,S	A,B	When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards?	1 = A. A lot 2 = B. Sometimes 3 = C. Hardly ever 4 = D. Never 5 = E. I never go to a supermarket, grocery store, convenience store or mini-mart 6 = F. I don't know/I'm not sure	qn39	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F	m39	2011 D,S	A,B	mn39	q44	2009 D,S	A	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	qn44	Among students who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)	m44	2011 D,S	A	mn44	q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)	m40	2011 D,S	A	mn40	q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No
q37	2009 L,D,S	A,B,C,D	If you wanted to get some cigarettes, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn37	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D																																																																														
m37	2011 L,D,S	A,B,C,D			mn37					q38	2009 D,S	A,B	Have your parents ever told you not to smoke cigarettes?	1 = A. Yes 2 = B. No	qn38	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	m38	2011 D,S	A,B	mn38	q39	2009 D,S	A,B	When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards?	1 = A. A lot 2 = B. Sometimes 3 = C. Hardly ever 4 = D. Never 5 = E. I never go to a supermarket, grocery store, convenience store or mini-mart 6 = F. I don't know/I'm not sure	qn39	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F	m39	2011 D,S	A,B	mn39	q44	2009 D,S	A	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	qn44	Among students who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)	m44	2011 D,S	A	mn44	q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)	m40	2011 D,S	A	mn40	q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D	m41	2011 D,S	A	mn41								
q38	2009 D,S	A,B	Have your parents ever told you not to smoke cigarettes?	1 = A. Yes 2 = B. No	qn38	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																														
m38	2011 D,S	A,B			mn38					q39	2009 D,S	A,B	When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards?	1 = A. A lot 2 = B. Sometimes 3 = C. Hardly ever 4 = D. Never 5 = E. I never go to a supermarket, grocery store, convenience store or mini-mart 6 = F. I don't know/I'm not sure	qn39	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F	m39	2011 D,S	A,B	mn39	q44	2009 D,S	A	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	qn44	Among students who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)	m44	2011 D,S	A	mn44	q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)	m40	2011 D,S	A	mn40	q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D	m41	2011 D,S	A	mn41																						
q39	2009 D,S	A,B	When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards?	1 = A. A lot 2 = B. Sometimes 3 = C. Hardly ever 4 = D. Never 5 = E. I never go to a supermarket, grocery store, convenience store or mini-mart 6 = F. I don't know/I'm not sure	qn39	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F																																																																														
m39	2011 D,S	A,B			mn39					q44	2009 D,S	A	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	qn44	Among students who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)	m44	2011 D,S	A	mn44	q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)	m40	2011 D,S	A	mn40	q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D	m41	2011 D,S	A	mn41																																				
q44	2009 D,S	A	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	qn44	Among students who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)																																																																														
m44	2011 D,S	A			mn44					q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)	m40	2011 D,S	A	mn40	q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D	m41	2011 D,S	A	mn41																																																		
q40	2009 D,S	A	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn40	Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)																																																																														
m40	2011 D,S	A			mn40					q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D	m41	2011 D,S	A	mn41																																																																
q41	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn41	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D																																																																														
m41	2011 D,S	A			mn41																																																																																		

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q45	2009 D,S	B	How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking?	1 = A. I did not smoke cigarettes during the past 12 months 2 = B. I have not tried to quit 3 = C. 1 time 4 = D. 2 times 5 = E. 3 to 5 times 6 = F. 6 to 9 times 7 = G. 10 or more times	qn45	Among students who smoked in the past 12 months, percentage of students who answered at least 1 time	1 = Yes 2 = No	C, D, E, F, or G	B, C, D, E, F, or G (Exclude A)
m45	2011 D,S	B			mn45				
q46	2009 D,S	B	Do you think you would be able to quit smoking cigarettes if you wanted to?	1 = A. I do not smoke now 2 = B. Yes 3 = C. No	qn46	Among students who currently smoke, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
m46	2011 D,S	B			mn46				
q47	2009 D,S	B	Do you think that you will try a cigarette soon?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn47	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
m47	2011 D,S	B			mn47				
q48	2009 D,S	B	Do you think you will smoke a cigarette at any time during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn48	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
m48	2011 D,S	B			mn48				
q49	2009 D,S	B	Think of your four best friends. How many in the past year have smoked cigarettes?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn49	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
q50	2009 D,S	B	What are the chances you would be seen as cool if you smoked cigarettes?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn50	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m50	2011 D,S	A			mn50				
q51	2009 D,S	B	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn51	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
m51	2011 D,S	B			mn51				
q52	2009 D,S	D	During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn52	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q53	2009 D,S	D	During this school year, was the information you received in school helpful in making decisions about tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn53	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m157	2011 D,S	B	During the past 12 months, was the information you received in school helpful in making decisions about tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	mn157	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.) // Alcohol**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q54	2009 D,S	D	Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months?	1 = A. I have not visited a doctor's office 2 = B. Yes 3 = C. No	qn54	Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
m54	2011 D,S	D			mn54				
q55	2009 D,S	D	Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months?	1 = A. I have not visited a dentist's office 2 = B. Yes 3 = C. No	qn55	Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
m55	2011 D,S	D			mn55				
q56	2009 D,S	B	During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 or 4 days 4 = D. 5 or 6 days 5 = E. 7 days	qn56	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m56a	2011 D,S	B		1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	mn56a			B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
q57	2009 D,S	B	Besides yourself, does anyone who lives in your home smoke cigarettes now?	1 = A. Yes 2 = B. No	qn57	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m57	2011 D,S	B			mn57				
q58	2009 D,S	B	How wrong do you think it is for someone your age to smoke cigarettes?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn58	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m58	2011 D,S	A			mn58				
q59	2009 L,D,S	A,B,C,D	Have you ever had a drink of alcohol other than just a few sips?	1 = A. Yes 2 = B. No	qn59	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m59a	2011 L,D,S	A,B,C,D			mn59a				
q60	2009 L,D,S	A,B,C,D	How old were you when you had your first drink of alcohol other than a few sips?	1 = A. I have never had a drink of alcohol other than a few sips 2 = B. 8 years old or younger 3 = C. 9 years old 4 = D. 10 years old 5 = E. 11 years old 6 = F. 12 years old 7 = G. 13 years old or older	qn60	Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)
m60	2011 L,D,S	A,B,C,D			mn60				

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Alcohol (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q61	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn61	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m61	2011 L,D,S	A,B,C,D			mn61				
q62	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 or more days	qn62	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, F
m62	2011 L,D,S	A,B,C,D			mn62				
q63	2009 L,D,S	A,B,C,D	During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.)	1 = A. I did not drink alcohol during the past 30 days 2 = B. I bought it in a store 3 = C. I bought it at a restaurant, bar or club 4 = D. I bought it at a public event such as a concert or sporting event 5 = E. I gave someone else money to buy it for me 6 = F. Someone gave it to me 7 = G. I took it from a store or family member 8 = H. I got it some other way	qn63	Among students who reported alcohol use during the past 30 days, the percentage of students who answered "Someone gave it to me"	1 = Yes 2 = No	F	B, C, D, E, F, G, or H (Exclude A)
m63a	2011 L,D,S	A,B,C,D			mn63a				
q64	2009 L,D,S	A,B,C,D	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn64	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
m64	2011 L,D,S	A,B,C,D			mn64				
q65	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn65	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m65	2011 L,D,S	A,B,C,D			mn65				
q66	2009 L,D,S	A,B,C,D	If you drank some alcohol without your parents' permission, would you be caught by your parents?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn66	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
m66	2011 L,D,S	A,B,C,D			mn66				

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Alcohol (cont.) // Marijuana**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q67	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn67	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
m67a	2011 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day?		mn67a				
q68	2009 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn68	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
m68a	2011 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week?		mn68a				
q69	2009 D,S	A,B	If a kid drank some alcohol in your neighborhood, would he or she be caught by the police?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn69	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
m69	2011 D,S	A,B			mn69				
q70	2009 D,S	A,B	What are the chances you would be seen as cool if you began drinking alcohol regularly, that is, at least once or twice a month?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn70	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m70	2011 D,S	A,B			mn70				
q71	2009 D,S	A,B	How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn71	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m71	2011 D,S	A,B			mn71				
q72	2009 D,S	A,B	How wrong do you think it is for someone your age to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn72	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m72	2011 L,D,S	A,B,C,D			mn72				
q73	2009 D,S	A	Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn73	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m73	2011 D,S	A			mn73				
q74	2009 L,D,S	A,B,C,D	Have you ever used marijuana?	1 = A. Yes 2 = B. No	qn74	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m74	2011 L,D,S	A,B,C,D			mn74				

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Marijuana (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q75	2009 L,D,S	A,B,C,D	How old were you when you tried marijuana for the first time?	1 = A. I have never tried marijuana 2 = B. 8 years old or younger 3 = C. 9 years old 4 = D. 10 years old 5 = E. 11 years old 6 = F. 12 years old 7 = G. 13 years old or older	qn75	Among students who have tried marijuana, the percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)
m75	2011 L,D,S	A,B,C,D			mn75				
q76	2009 L,D,S	A,B,C,D	During the past 30 days, how many times did you use marijuana?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn76	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m76	2011 L,D,S	A,B,C,D			mn76				
q77	2009 L,D,S	A,B,C,D	If you wanted to get some marijuana, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn77	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
m77	2011 L,D,S	A,B,C,D			mn77				
q78	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to smoke marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn78	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m78	2011 L,D,S	A,B,C,D			mn78				
q79	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn79	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
m79	2011 L,D,S	A,B,C,D			mn79				
q80	2009 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana occasionally?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn80	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
m80	2011 D,S	A,B			mn80				
q81	2009 D,S	A,B	What are the chances you would be seen as cool if you smoked marijuana?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn81	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m81	2011 D,S	A,B			mn81				
q82	2009 D,S	A,B	How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn82	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m82	2011 D,S	A,B			mn82				
q83	2009 D,S	A,B	If a kid smoked marijuana in your neighborhood, would he or she be caught by the police?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn83	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
m83	2011 D,S	A,B			mn83				
q84	2009 D,S	A,B	How wrong do you think it is for someone your age to smoke marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn84	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
m84	2011 D,S	A,B			mn84				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Marijuana (cont.) // Other Drugs**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q85	2009 D,S	A	Think of your four best friends. How many in the past year have used marijuana?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn85	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m85	2011 D,S	A			mn85				
q86	2009 L,D,S	A,B,C,D	Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?	1 = A. Yes 2 = B. No	qn86	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m86a	2011 L,D,S	A,B,C,D	Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?		mn86a				
q91	2009 D,S	A,B	During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn91	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, or F
m91a	2011 D,S	A,B	During the past 30 days, how many times did you sniff glue, breathe the contents of spray cans, or inhale any paints or sprays to get high?		mn91a			B, C, D, E, or F	A, B, C, D, E, or F
q87	2009 L,D,S	A,B,C,D	Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) without a doctor's prescription?	1 = A. Yes 2 = B. No	qn87	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m87a	2011 L,D,S	A,B,C,D	Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		mn87a				
q88	2009 L,D,S	A,B,C,D	During the past 30 days, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn88	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m88a	2011 L,D,S	A,B,C,D	During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		mn88a				
q89	2009 L,D,S	A,B,C,D	During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn89	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m89	2011 L,D,S	A,B,C,D			mn89				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Other Drugs (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q90	2009 D,S	A,B	Do you agree or disagree with the following statement? "My family has clear rules about alcohol and drug use."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn90	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
m90	2011 D,S	A,B			mn90				
q92	2009 D,S	A,B	About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn92	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m92	2011 D,S	A,B			mn92				
q93	2009 D,S	A,B	During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn93	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m93	2011 D,S	A,B			mn93				
q94	2009 D,S	A,B	Do you agree or disagree with the following statement: "I stay away from tobacco, alcohol, and other drugs.?"	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn94	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C or D
q95	2009 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn95	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C or D
m95	2011 D,S	A,B			mn95				
q96	2009 D,S	A	How many times in the past year (12 months) have you been drunk or high at school?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn96	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m96	2011 D,S	A			mn96				
q97	2009 D,S	A	Has anyone offered, sold, or given you an illegal drug on school property?	1 = A. Yes 2 = B. No	qn97	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m97	2011 D,S	A			mn97				
q98	2009 D,S	A	About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn98	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
m98	2011 D,S	A			mn98				
q99	2009 D,S	A	About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn99	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Sexual Behaviors // Body Weight & Binge Eating**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q100	2009 L,D,S	A,B,C,D	Have you ever had sexual intercourse?	1 = A. Yes 2 = B. No	qn100	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m100	2011 L,D,S	A,B,C,D			mn100				
q102	2009 D,S	C	How old were you when you had sexual intercourse for the first time?	1 = A. I have never had sexual intercourse 2 = B. 8 years old or younger 3 = C. 9 years old 4 = D. 10 years old 5 = E. 11 years old 6 = F. 12 years old 7 = G. 13 years old or older	qn102	Percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D	A, B, C, D, E, F, or G
m102	2011 D,S	C			mn102				
q103	2009 D,S	C	With how many people have you ever had sexual intercourse?	1 = A. I have never had sexual intercourse 2 = B. 1 person 3 = C. 2 people 4 = D. 3 people 5 = E. 4 people 6 = F. 5 people 7 = G. 6 or more people	qn103	Percentage of students who answered at least 3 people	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
m103	2011 D,S	C			mn103				
q101	2009 D,S	C,D	The last time you had sexual intercourse, did you or your partner use a condom?	1 = A. I have never had sexual intercourse 2 = B. Yes 3 = C. No	qn101	Among students who ever had sexual intercourse, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
m101	2011 D,S	C,D			mn101				
q104	2009 D,S	D	Have you ever had oral sex?	1 = A. Yes 2 = B. No	qn104	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m104	2011 D,S	D			mn104				
q105	2009 D,S	D	Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?	1 = A. Yes 2 = B. No	qn105	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m105	2011 D,S	D			mn105				
q106	2009 D,S	D	Do your parents have rules about dating (such as how old you must be before you date or where and when you spend time with a boyfriend/girlfriend)?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn106	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q107	2009 D,S	C	Have you ever been taught about AIDS or HIV infection in school?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn107	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m107	2011 D,S	C			mn107				
q108	2009 D,S	D	How do you describe your weight?	1 = A. Very underweight 2 = B. Slightly underweight 3 = C. About the right weight 4 = D. Slightly overweight 5 = E. Very overweight	qn108	Percentage of students who answered "Slightly overweight" or "Very overweight"	1 = Yes 2 = No	D or E	A, B, C, D, or E
q109	2009 D,S	D	Which of the following are you trying to do about your weight?	1 = A. Lose weight 2 = B. Gain weight 3 = C. Stay the same 4 = D. I am not trying to do anything about my weight	qn109	Percentage of students who answered "Lose weight"	1 = Yes 2 = No	A	A, B, C, or D

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Body Weight & Binge Eating (cont.) // Nutrition**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q110	2009 D,S	D	Have you ever exercised to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn110	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q111	2009 D,S	D	Have you ever eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn111	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q112	2009 D,S	D	Have you ever gone without eating for 24 hours or more (also called fasting) or did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn112	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q113	2009 D,S	D	Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn113	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q114	2009 D,S	D	During the past 30 days, how many times have you had an eating binge?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn114	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
q115	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.)	1 = A. I did not drink 100% fruit juice during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn115	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m115	2011 L,D,S	A,B,C,D			mn115				
q116	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	1 = A. I did not eat fruit during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn116	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m116	2011 L,D,S	A,B,C,D			mn116				
q117	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes?	1 = A. I did not eat vegetables during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn117	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m117a	2011 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)		mn117a				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Nutrition (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q118	2009 D,S	A,B,C,D	During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? (Do not include diet drinks.)	1 = A. I did not drink soda, sports drinks, Kool-Aid, or sweetened ice tea during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn118	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
m159	2011 L,D,S	A,B,C,D	During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count diet soda, other diet drinks, or 100% fruit juice.)	1 = A. I did not drink soda, sports drinks, energy drinks, or other sugar-sweetened beverages during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	mn159	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
q119	2009 D,S	A	During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.)	1 = A. I did not drink milk during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn119	Percentage of students who answered three or more glasses per day	1 = Yes 2 = No	F or G	A, B, C, D, E, F, or G
m119a	2011 D,S	D	During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or a cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.)	mn119a					
m160	2011 D,S	D	What kind of milk do you usually drink? (Select only one response.)	1 = A. I do not drink milk 2 = B. Whole milk 3 = C. 2% or reduced fat milk 4 = D. 1% or low fat milk 5 = E. Fat-free, skim, or non-fat milk 6 = F. Soy milk 7 = G. Some other type of milk 8 = H. Not sure	mn160	Among students who drink milk, percentage of students who answered "1% or low fat milk" or "Fat-free, skim, or non-fat milk"	1 = Yes 2 = No	D or E	B, C, D, E, F, G, or H (Exclude A)
q120	2009 D,S	C	During the past 7 days, how many meals did you eat with your family?	1 = A. 0 meals 2 = B. 1 to 3 meals 3 = C. 4 to 6 meals 4 = D. 7 to 9 meals 5 = E. 10 to 12 meals 6 = F. 13 to 15 meals 7 = G. 16 or more meals	qn120	Percentage of students who answered at least 7 meals	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
m120	2011 L,D,S	A,B,C,D			mn120				

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Physical Activity**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q121	2009 D,S	A,B,C,D	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that increases your heart rate and makes you sweat and breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 Day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn121	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
m161	2011 L,D,S	A,B,C,D	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that increased your heart rate and made you breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	mn161	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
q122	2009 D,S	C,D	Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn122	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
m122	2011 D,S	C,D			mn122				
q123	2009 D,S	D	On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn123	Percentage of students who answered at least 3 days	1 = Yes 2 = No	D, E, F, G, or H	A, B, C, D, E, F, G, or H
m123	2011 D,S	D			mn123				
q124	2009 D,S	D	On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower or mopping floors?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn124	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
m124	2011 D,S	D			mn124				
q125	2009 D,S	C	On an average school day, how many hours do you watch TV?	1 = A. I do not watch TV on an average school day 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	qn125	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
m125	2011 D,S	C			mn125				

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Physical Activity (cont.) // Asthma // Diabetes**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q126	2009 D,S	C	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Nintendo, Game Boy, PlayStation, Xbox, computer games, and the Internet.)	1 = A. I do not play video or computer games or use a computer for something that is not school work 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	qn126	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
m126a	2011 D,S	C	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.)		mn126a				
q127	2009 D,S	C	In an average week when you are in school, on how many days do you go to physical education (PE) classes?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days	qn127	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m127	2011 L,D,S	A,B,C,D			mn127				
q128	2009 D,S	C	During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?	1 = A. I do not take PE 2 = B. Less than 10 minutes 3 = C. 10 to 20 minutes 4 = D. 21 to 30 minutes 5 = E. 31 to 40 minutes 6 = F. 41 to 50 minutes 7 = G. 51 to 60 minutes 8 = H. More than 60 minutes	qn128	Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes	1 = Yes 2 = No	D, E, F, G, or H	B, C, D, E, F, G, or H (Exclude A)
m128	2011 D,S	C,D			mn128				
q129	2009 D,S	C	Has a doctor or nurse ever told you that you have asthma?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn129	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m129	2011 D,S	C			mn129				
q130	2009 D,S	C	Do you still have asthma?	1 = A. I have never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn130	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
m130	2011 D,S	C			mn130				
q131	2009 D,S	C	During the past 12 months, have you had an episode of asthma or an asthma attack?	1 = A. I have never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn131	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
m131	2011 D,S	C			mn131				
q132	2009 D,S	D	Has a doctor or nurse ever told you that you have diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn132	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m132	2011 D,S	D			mn132				

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Sun Protection // Disabilities // Health & Dental Care**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q133	2009 D,S	D	When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn133	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m133	2011 D,S	D			mn133				
q134	2009 D,S	D	How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn134	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m134	2011 D,S	D			mn134				
q135	2009 D,S	D	During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sun bed or tanning booth (do not include getting a spray-on tan)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn135	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m135a	2011 D,S	D	During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.)		mn135a				
q136	2009 D,S	D	Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn136	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m136	2011 D,S	D			mn136				
q137	2009 D,S	D	Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn137	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m137	2011 D,S	D			mn137				
q138	2009 D,S	D	Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn138	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m138	2011 D,S	D			mn138				
q139	2009 D,S	D	Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn139	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m139	2011 D,S	D			mn139				
q140	2009 D,S	D	Where do you usually go for health care (for example, check-ups, when you are sick, etc.)?	1 = A. I never seek health care 2 = B. Family doctor 3 = C. Community health center 4 = D. School-based health center 5 = E. Hospital or emergency room 6 = F. Family planning clinic 7 = G. No one place	qn140	Percentage of students who answered "Family doctor" or "Community health center"	1 = Yes 2 = No	B or C	A, B, C, D, E, F, or G
m140	2011 D,S	D			mn140				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Health & Dental Care (cont.) // Gambling // Assets**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q141	2009 D,S	D	When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?	1 = A. During the past 12 months 2 = B. Between 12 and 24 months ago 3 = C. More than 24 months ago 4 = D. Never 5 = E. Not sure	qn141	Percentage of students who answered "During the past 12 months"	1 = Yes 2 = No	A	A, B, C, D, or E
m141	2011 D,S	D			mn141				
q142	2009 D,S	C,D	Have you ever gambled (bet) for money or possessions? (For example, at a casino, race track or online, bought lottery tickets, played cards or bet on a sports team.)	1 = A. Yes 2 = B. No	qn142	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
m142a	2011 D,S	C,D	Have you ever bet money or something else of value? (Include if you bet at a casino, race track, or online, bought lottery tickets, bet on a sports team, or played cards or other games for money or things.)		mn142a				
q143	2009 L,D,S	A,B,C,D	Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn143	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
m143	2011 L,D,S	A,B,C,D			mn143				
q150	2009 D,S	C	How often is the following statement true for you: "I have a school that enforces rules fairly.?"	1 = A. Not at all 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn150	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m162	2011 D,S	C	How often does your school enforce rules fairly?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	mn162	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
q144	2009 L,D,S	A,B,C,D	How often does one of your parents talk with you about what you are doing in school?	1 = A. About every day 2 = B. About once or twice a week 3 = C. About once or twice a month 4 = D. Less than once a month 5 = E. Never	qn144	Percentage of students who answered "About every day" or "About once or twice a week"	1 = Yes 2 = No	A or B	A, B, C, D, or E
m144	2011 L,D,S	A,B,C,D			mn144				
q145	2009 D,S	C	When you use the Internet, do your parents usually know what you do online?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn145	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
m145	2011 D,S	C			mn145				
q146	2009 L,D,S	A,B,C,D	During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours?	1 = A. 0 hours 2 = B. 1 hour 3 = C. 2 hours 4 = D. 3 to 5 hours 5 = E. 6 to 10 hours 6 = F. 11 or more hours	qn146	Percentage of students who answered at least 1 hour	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m146	2011 L,D,S	A,B,C,D			mn146				

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**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Assets (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q147	2009 L,D,S	A,B,C,D	During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid?	1 = A. 0 hours 2 = B. 1 hour 3 = C. 2 hours 4 = D. 3 to 5 hours 5 = E. 6 to 10 hours 6 = F. 11 or more hours	qn147	Percentage of students who answered at least 1 hour	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
m147	2011 L,D,S	A,B,C,D			mn147				
q148	2009 L,D,S	A,B,C,D	Do you agree or disagree that in your community, you feel like you matter to people?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn148	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
m148	2011 L,D,S	A,B,C,D			mn148				
q149	2009 L,D,S	A,B,C,D	How often do you accept people who are different from you?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn149	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
m149	2011 L,D,S	A,B,C,D			mn149				

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 2: Calculated Variables**

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qnfrpfd	2009 D,S	A,B,C,D	Parental Attitudes Favorable to Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	<p><b>(NOTE: The following is SPSS code)</b>                      compute frpfd00 = mean.2 (m35, m65, m78).</p> <p>recode frpfd00 (sysmis=-9).                      missing values frpfd00 (-9 thru -5).</p> <p>8th grade:                      if (frpfd00 &lt;=1.083) frpfd_rs=0.                      if (frpfd00 &gt; 1.083) frpfd_rs=1.</p> <p>0 'Below cutoff point - Low risk'                      1 'Above cutoff point - High risk'</p>
mnfrpfd	2011 D,S	A,B,C,D			
qnprprd	2009 D,S	A,B	Perceived Risk From Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	<p><b>(NOTE: The following is SPSS code)</b>                      Recode m36 m67a m79 m80 (1=4) (2=3) (3=2) (4=1) into m36new m67anew m79new m80new.</p> <p>compute prprd00 = mean.3 (m36new, m67anew, m79new, m80new).</p> <p>8th grade:                      if (prprd00 &lt;=1.872) prprd_rs=0.                      if (prprd00 &gt; 1.872) prprd_rs=1.</p> <p>recode prprd00 m36new m67anew m79new m80new (sysmis=-9).                      missing values prprd00 m36new m67anew m79new m80new (-9 thru -5).</p> <p>0 'Below cutoff point - Low risk'                      1 'Above cutoff point - High risk'</p>
mnprprd	2011 D,S	A,B			
qnowt	2009 D,S	D	Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
mnowt	2011 D,S	D			
qnobese	2009 D,S	D	Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
mnobese	2011 D,S	D			

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MIYHS Combined Codebook for MS Module – 2009-2011

Section 2: Calculated Variables (cont.)

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qnfruit	2009 D,S	A,B,C,D	Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfruit1 qfruit2 8; qfrtot=0; Array qfr{2} m115 m116; Array qfruit{2} qfruit1 qfruit2; do i=1 to 2; select (qfr{i}); when('1') qfruit{i}=0; when('2') qfruit{i}=2/7; when('3') qfruit{i}=5/7; when('4') qfruit{i}=1; when('5') qfruit{i}=2; when('6') qfruit{i}=3; when('7') qfruit{i}=4; otherwise qfruit{i}=.; end; qfrtot = qfrtot+qfruit{i}; end; if qfrtot>=2 then qnfruit=1; else if qfrtot ne . then qnfruit=2; else qnfruit=.; drop qfruit1-qfruit2 qfrtot;
mnfruit	2011 D,S	A,B,C,D			
qnveg	2009 D,S	A,B,C,D	Percentage of students who ate vegetables three or more times per day during the past seven days	1 = Yes 2 = No	Numerator for m117a = F or G Denominator for m117a = A, B, C, D, E, F, or G
mnveg	2011 D,S	A,B,C,D			
qnfrvg	2009 D,S	A,B,C,D	Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfrvg1 qfrvg2 qfrvg3 8; qfrvgtot=0; Array qfv{6} m115 m116 m117a; Array qfrvg{6} qfrvg1 qfrvg2 qfrvg3; do i=1 to 3; select (qfv{i}); when('1') qfrvg{i}=0; when('2') qfrvg{i}=2/7; when('3') qfrvg{i}=5/7; when('4') qfrvg{i}=1; when('5') qfrvg{i}=2; when('6') qfrvg{i}=3; when('7') qfrvg{i}=4; otherwise qfrvg{i}=.; end; qfrvgtot = qfrvgtot+qfrvg{i}; end; if qfrvgtot>=5 then qnfrvg=1; else if qfrvgtot ne . then qnfrvg=2; else qnfrvg=.; drop qfrvg1-qfrvg3 qfrvgtot;
mnfrvg	2011 D,S	A,B,C,D			

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 2: Calculated Variables (cont.)**

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information		
					<i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>		
qndlype	2009 D,S	C	Percentage of students who attended physical education (PE) classes daily in an average week when they were in school	1 = Yes 2 = No	Numerator for m127 = F Denominator for m127 = A, B, C, D, E, or F		
mandlype	2011 D,S	A,B,C,D					
qndisab	2009 D,S	D	Percentage of students who have a disability	1 = Yes 2 = No	Numerator for m136 or m137 or m138 or m139 = A Denominator for m136 thru m139 = A, B, or C		
mndisab	2011 D,S	D					
raceeth	2009	A,B,C,D	Race/Ethnicity	1 = American Indian or Alaska Native* 2 = Asian* 3 = Black or African American* 4 = Hispanic 5 = Native Hawaiian or Other Pacific Islander* 6 = White* 7 = Multiple Races*  * = Non-Hispanic	Hispanic (m4)	Race (m5aa – m5e)	Output
					B (No)	A (American Indian/Alaska Native)	1 = American Indian/Alaska Native
					B (No)	B (Asian)	2 = Asian
					B (No)	C (Black or African American)	3 = Black or African American
					B (No)	D (Native Hawaiian or Other Pacific Islander)	5 = Native Hawaiian or Other Pacific Islander
					B (No)	E (White)	6 = White
	2011	A,B,C,D			A (Yes)	Missing	4 = Hispanic
					A (Yes)	1 or more responses (A thru E)	4 = Hispanic
					B (No)	2 or more responses (A thru E)	7 = Multiple races
					B (No)	Missing	Missing
					Missing	Any response	Missing
					Missing	Missing	Missing

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset**

SPSS Row	Variable	Description
1	student	Student Survey Module
2	studenti	Student Identifier
3	school_m	School Survey Module
4	school_name	School Name
5	classid	Class Identifier
6	pacid	School ID provided by Pan Atlantic
7	bmi	calculated body mass index value [weight(kg)/height(m)2]
8	bmipct	percentile for body mass index-for-age
9	vbivbmi	outlier variable for body mass index-for-age (0-acceptable; 1-too low; 2-too high)
10	q1	q1 - How old are you? (q1)
11	q2	q2 - What is your sex? (q2)
12	q3	q3 - In what grade are you? (q3)
13	q4	q4 - Are you Hispanic or Latino? (q4)
14	q5a	q5a - What is your race? American Indian or Alaskan Native (q5a)
15	q5b	q5b - What is your race? Asian (q5b)
16	q5c	q5c - What is your race? Black or African American? (q5c)
17	q5d	q5d - What is your race? Native Hawaiian or other Pacific Islander (q5d)
18	q5e	q5e - What is your race? White (q5e)
19	q6ft	q6ft - How tall are you without your shoes on? Student's height - feet (q6ft)
20	q6in1	q6in1 - How tall are you without your shoes on? Student's height - inches [first digit] (q6in1)
21	q6in2	q6in2 - How tall are you without your shoes on? Student's height - inches [second digit] (q6in2)
22	q7wgt1	q7wgt1 - How much do you weigh without your shoes on? Student's weight - pounds [first digit] (q7wgt1)
23	q7wgt2	q7wgt2 - How much do you weigh without your shoes on? Student's weight - pounds [second digit] (q7wgt2)
24	q7wgt3	q7wgt3 - How much do you weigh without your shoes on? Student's weight - pounds [third digit] (q7wgt3)
25	q8	q8 - What language is spoken most often at home? (q8)
26	q9	q9 - When you ride a bicycle, how often do you wear a helmet? (q9)
27	q10	q10 - How often do you wear a seat belt when riding in a car? (q10)
28	q11	q11 - Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol? (q11)
29	q12	q12 - Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? (q12)
30	q13	q13 - Have you ever carried a weapon such as a gun, knife, or club? (q13)
31	q14	q14 - Have you ever been threatened or injured with a weapon such as a gun, knife, or club? (q14)
32	q15	q15 - Have you ever been in a physical fight? (q15)
33	q16	q16 - Have you ever been in a physical fight in which you were injured and had to be treated by a doctor or nurse? (q16)
34	q17	q17 - Have you ever been forced to have sexual contact in any way (physically or otherwise)? (q17)
35	q18	q18 - Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? (q18)
36	q19	q19 - Do you agree or disagree with the following statement: 'I have a safe neighborhood.'? (q19)
37	q20	q20 - How often is the following statement true for you: 'I resolve conflicts without anyone getting hurt.'? (q20)
38	q21	q21 - Do you agree or disagree with the following statement: 'I feel safe at my school.'? (q21)
39	q22	q22 - Have you ever been bullied on school property? (q22)
40	q23	q23 - Have you ever been bullied away from school property? (q23)
41	q24	q24 - What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? (q24)
42	q25	q25 - Have you ever seriously thought about killing yourself? (q25)
43	q26	q26 - Have you ever made a plan about how you would kill yourself? (q26)
44	q27	q27 - Have you ever tried to kill yourself? (q27)
45	q28	q28 - Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? (q28)
46	q29	q29 - During the past 30 days, on how many days did you smoke cigarettes? (q29)
47	q30	q30 - During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? (q30)
48	q31	q31 - During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? (q31)

**MIYHS Combined Codebook for MS Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
49	q32	q32 - How old were you when you smoked a whole cigarette for the first time? (q32)
50	q33	q33 - During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? (q33)
51	q34	q34 - During this school year, were you taught in any of your classes about the dangers of tobacco use? (q34)
52	q35	q35 - How wrong do your parents feel it would be for you to smoke cigarettes? (q35)
53	q36	q36 - How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? (q36)
54	q37	q37 - If you wanted to get some cigarettes, how easy would it be for you to get some? (q37)
55	q38	q38 - Have your parents ever told you not to smoke cigarettes? (q38)
56	q39	q39 - When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards? (q39)
57	q40	q40 - During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? (q40)
58	q41	q41 - How much do you think people risk harming themselves (physically or n other ways) if they are exposed to other people's cigarette smoke? (q41)
59	q42	q42 - Have you ever tried cigarette smoking, even one or two puffs? (q42)
60	q43	q43 - During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? (q43)
61	q44	q44 - During the past 30 days, how did you usually get your own cigarettes? (q44)
62	q45	q45 - How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? (q45)
63	q46	q46 - Do you think you would be able to quit smoking cigarettes if you wanted to? (q46)
64	q47	q47 - Do you think that you will try a cigarette soon? (q47)
65	q48	q48 - Do you think you will smoke a cigarette at any time during the next year? (q48)
66	q49	q49 - Think of your four best friends. How many in the past year have smoked cigarettes? (q49)
67	q50	q50 - What are the chances you would be seen as cool if you smoked cigarettes? (q50)
68	q51	q51 - If one of your best friends offered you a cigarette, would you smoke it? (q51)
69	q52	q52 - During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)? (q52)
70	q53	q53 - During this school year, was the information you received in school helpful in making decisions about tobacco use? (q53)
71	q54	q54 - Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use, in the past 12 months? (q54)
72	q55	q55 - Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use, in the past 12 months? (q55)
73	q56	q56 - During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? (q56)
74	q57	q57 - Besides yourself, does anyone who lives in your home smoke cigarettes now? (q57)
75	q58	q58 - How wrong do you think it is for someone your age to smoke cigarettes? (q58)
76	q59	q59 - Have you ever had a drink of alcohol other than just a few sips? (q59)
77	q60	q60 - How old were you when you had your first drink of alcohol other than a few sips? (q60)
78	q61	q61 - During the past 30 days, on how many days did you have at least one drink of alcohol? (q61)
79	q62	q62 - During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? (q62)
80	q63	q63 - During the past 30 days, how did you usually get the alcohol you drank? (q63)
81	q64	q64 - If you wanted to get some alcohol, how easy would it be for you to get some? (q64)
82	q65	q65 - How wrong do your parents feel it would be for you to drink alcohol regularly? (q65)
83	q66	q66 - If you drank some alcohol without your parents' permission, would you be caught by your parents? (q66)
84	q67	q67 - How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day? (q67)
85	q68	q68 - How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week? (q68)
86	q69	q69 - If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? (q69)
87	q70	q70 - What are the chances you would be seen as cool if you began drinking alcohol regularly, that is, at least once or twice a month? (q70)
88	q71	q71 - How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? (q71)
89	q72	q72 - How wrong do you think it is for someone your age to drink alcohol regularly? (q72)
90	q73	q73 - Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? (q73)
91	q74	q74 - Have you ever used marijuana? (q74)
92	q75	q75 - How old were you when you tried marijuana for the first time? (q75)
93	q76	q76 - During the past 30 days, how many times did you use marijuana? (q76)
94	q77	q77 - If you wanted to get some marijuana, how easy would it be for you to get some? (q77)
95	q78	q78 - How wrong do your parents feel it would be for you to smoke marijuana? (q78)
96	q79	q79 - How much do people risk harming themselves (physically or other ways) if they smoke marijuana regularly? (q79)

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
97	q80	q80 - How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana occasionally? (q80)
98	q81	q81 - What are the chances you would be seen as cool if you smoked marijuana? (q81)
99	q82	q82 - How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? (q82)
100	q83	q83 - If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? (q83)
101	q84	q84 - How wrong do you think it is for someone your age to smoke marijuana? (q84)
102	q85	q85 - Think of your four best friends. How many in the past year have used marijuana? (q85)
103	q86	q86 - Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (q86)
104	q87	q87 - Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) without a doctor's prescription? (q87)
105	q88	q88 - During the past 30 days, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor? (q88)
106	q89	q89 - During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use? (q89)
107	q90	q90 - Do you agree or disagree with the following statement: 'My family has clear rules about alcohol and drug use.'? (q90)
108	q91	q91 - During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (q91)
109	q92	q92 - About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (q92)
110	q93	q93 - During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? (q93)
111	q94	q94 - Do you agree or disagree with the following statement: 'I stay away from tobacco, alcohol, and other drugs.'? (q94)
112	q95	q95 - How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? (q95)
113	q96	q96 - How many times in the past year (12 months) have you been drunk or high at school? (q96)
114	q97	q97 - Has anyone ever offered, sold, or given you an illegal drug on school property? (q97)
115	q98	q98 - About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? (q98)
116	q99	q99 - About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? (q99)
117	q100	q100 - Have you ever had sexual intercourse? (q100)
118	q101	q101 - The last time you had sexual intercourse, did you or your partner use a condom? (q101)
119	q102	q102 - How old were you when you had sexual intercourse for the first time? (q102)
120	q103	q103 - With how many people have you ever had sexual intercourse? (q103)
121	q104	q104 - Have you ever had oral sex? (q104)
122	q105	q105 - Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? (q105)
123	q106	q106 - Do your parents have rules about dating (such as how old you must be before you date, or where and when you spend time with a boyfriend/girlfriend)? (q106)
124	q107	q107 - Have you ever been taught about AIDS or HIV infection in school? (q107)
125	q108	q108 - How do you describe your weight? (q108)
126	q109	q109 - Which of the following are you trying to do about your weight? (q109)
127	q110	q110 - Have you ever exercised to lose weight or to keep from gaining weight? (q110)
128	q111	q111 - Have you ever eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight? (q111)
129	q112	q112 - Have you ever gone without eating for 24 hours or more (also called fasting) or did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (q112)
130	q113	q113 - Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight? (q113)
131	q114	q114 - During the past 30 days, how many times have you had an eating binge? (q114)
132	q115	q115 - During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit flavored drinks.) (q115)
133	q116	q116 - During the past 7 days, how many times did you eat fruit? (Do not count fruit juices.) (q116)
134	q117	q117 - During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? (q117)
135	q118	q118 - During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened iced tea did you drink? (Do not include diet drinks.) (q118)
136	q119	q119 - During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.) (q119)
137	q120	q120 - During the past 7 days, how many meals did you eat with your family? (q120)
138	q121	q121 - During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that...) (q121)
139	q122	q122 - Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.) (q122)
140	q123	q123 - On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing...? (q123)

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
141	q124	q124 - On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors? (q124)
142	q125	q125 - On an average school day, how many hours do you watch TV? (q125)
143	q126	q126 - On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Nintendo, Game Boy, PlayStation, Xbox, computer games, and the Internet.) (q126)
144	q127	q127 - In an average week when you are in school, on how many days do you go to physical education (PE) classes? (q127)
145	q128	q128 - During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? (q128)
146	q129	q129 - Has a doctor or nurse ever told you that you have asthma? (q129)
147	q130	q130 - Do you still have asthma? (q130)
148	q131	q131 - During the past 12 months, have you had an episode of asthma or an asthma attack? (q131)
149	q132	q132 - Has a doctor or nurse ever told you that you have diabetes? (q132)
150	q133	q133 - When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? (q133)
151	q134	q134 - How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? (q134)
152	q135	q135 - During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sun bed or tanning booth (do not include getting a spray-on tan)? (q135)
153	q136	q136 - Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? (q136)
154	q137	q137 - Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? (q137)
155	q138	q138 - Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? (q138)
156	q139	q139 - Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? (q139)
157	q140	q140 - Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? (q140)
158	q141	q141 - When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? (q141)
159	q142	q142 - Have you ever gambled (bet) for money or possessions? (For example, at a casino, race track or online, bought lottery tickets, played cards or bet on a sports team.) (q142)
160	q143	q143 - Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? (q143)
161	q144	q144 - How often does one of your parents talk with you about what you are doing in school? (q144)
162	q145	q145 - When you use the Internet, do your parents usually know what you do online? (q145)
163	q146	q146 - During an average week how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? (q146)
164	q147	q147 - During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? (q147)
165	q148	q148 - Do you agree or disagree that in your community, you feel like you matter to people? (q148)
166	q149	q149 - How often do you accept people who are different from you? (q149)
167	q150	q150 - How often is the following statement true for you: 'I have a school that enforces rules fairly.'? (q150)
168	subvert	Record Subverted
169	qn8	qn8;What language is spoken most often at home? Percentage of students who answered something other than 'English'
170	qn9	qn9;When you ride a bicycle, how often do you wear a helmet? Among students who ride a bicycle, the percentage of students who answered 'Never' or 'Rarely'
171	qn10	qn10;How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
172	qn11	qn11;Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol? Percentage of students who answered 'Yes'
173	qn12	qn12;Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? Percentage of students who answered 'Yes'
174	qn13	qn13;Have you ever carried a weapon such as a gun, knife, or club? Percentage of students who answered 'Yes'
175	qn14	qn14;Have you ever been threatened or injured with a weapon such as a gun, knife, or club? Percentage of students who answered 'Yes'
176	qn15	qn15;Have you ever been in a physical fight? Percentage of students who answered 'Yes'
177	qn16	qn16;Have you ever been in a physical fight in which you were injured and had to be treated by a doctor or nurse? Percentage of students who answered 'Yes'
178	qn17	qn17;Have you ever been forced to have sexual contact in any way (physically or otherwise)? Percentage of students who answered 'Yes'
179	qn18	qn18;Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? Percentage of students who answered 'Yes'
180	qn19	qn19;Do you agree or disagree with the following statement: 'I have a safe neighborhood.'? Percentage of students who answered 'Strongly agree' or 'Agree'
181	qn20	qn20;How often is the following statement true for you: 'I resolve conflicts without anyone getting hurt.'? Percentage of students who answered 'Most of the time' or 'Always'
182	qn21	qn21;Do you agree or disagree with the following statement: 'I feel safe at my school.'? Percentage of students who answered 'Strongly agree' or 'Agree'
183	qn22	qn22;Have you ever been bullied on school property? Percentage of students who answered 'Yes'
184	qn23	qn23;Have you ever been bullied away from school property? Percentage of students who answered 'Yes'
185	qn24	qn24;What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? Percentage of students who answered 'Pretty good chance' or 'Very good chance'



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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
186	qn25	qn25;Have you ever seriously thought about killing yourself? Percentage of students who answered 'Yes'
187	qn26	qn26;Have you ever made a plan about how you would kill yourself? Percentage of students who answered 'Yes'
188	qn27	qn27;Have you ever tried to kill yourself? Percentage of students who answered 'Yes'
189	qn28	qn28;Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? Percentage of students who answered 'Yes'
190	qn42	qn42;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
191	qn29	qn29;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
192	qn32	qn32;How old were you when you smoked a whole cigarette for the first time? Among students who have smoked a whole cigarette, the percentage of students who answered before age 11
193	qn43	qn43;During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes
194	qn31	qn31;During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? Percentage of students who answered at least 1 day
195	qn30	qn30;During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? Percentage of students who answered at least 1 day
196	qn33	qn33;During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
197	qn34	qn34;During this school year, were you taught in any of your classes about the dangers of tobacco use? Percentage of students who answered 'Yes'
198	qn35	qn35;How wrong do your parents feel it would be for you to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
199	qn36	qn36;How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? Percentage of students who answered 'No risk' or 'Slight risk'
200	qn37	qn37;If you wanted to get some cigarettes, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
201	qn38	qn38;Have your parents ever told you not to smoke cigarettes? Percentage of students who answered 'Yes'
202	qn39	qn39;When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards? Percentage of students who answered 'A lot'
203	qn44	qn44;During the past 30 days, how did you usually get your own cigarettes? Among students who reported current cigarette use, the percentage who answered 'I bought them in a store such as a convenience store, supermarket, discount store, or gas station'
204	qn40	qn40;During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered 'Yes'
205	qn41	qn41;How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? Percentage of students who answered 'No risk' or 'Slight risk'
206	qn45	qn45;How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? Among students who smoked in the past 12 months, percentage of students who answered at least 1 time
207	qn46	qn46;Do you think you would be able to quit smoking cigarettes if you wanted to? Among students who currently smoke, the percentage of students who answered 'Yes'
208	qn47	qn47;Do you think that you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
209	qn48	qn48;Do you think you will smoke a cigarette at any time during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
210	qn49	qn49;Think of your four best friends. How many in the past year have smoked cigarettes? Percentage of students who answered at least 1 friend
211	qn50	qn50;What are the chances you would be seen as cool if you smoked cigarettes? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
212	qn51	qn51;If one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
213	qn52	qn52;During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)? Percentage of students who answered 'Yes'
214	qn53	qn53;During this school year, was the information you received in school helpful in making decisions about tobacco use? Percentage of students who answered 'Yes'
215	qn54	qn54;Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use, in the past 12 months? Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered 'Yes'
216	qn55	qn55;Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use, in the past 12 months? Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered 'Yes'
217	qn56	qn56;During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
218	qn57	qn57;Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
219	qn58	qn58;How wrong do you think it is for someone your age to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
220	qn59	qn59;Have you ever had a drink of alcohol other than a few sips? Percentage of students who answered 'Yes'
221	qn60	qn60;How old were you when you had your first drink of alcohol other than just a few sips? Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 11
222	qn61	qn61;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
223	qn62	qn62;During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? Percentage of students who answered at least 1 day

**MIYHS Combined Codebook for MS Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
224	qn63	qn63;During the past 30 days, how did you usually get the alcohol you drank? Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
225	qn64	qn64;If you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
226	qn65	qn65;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
227	qn66	qn66;If you drank some alcohol without your parents' permission, would you be caught by your parents? Percentage of students who answered 'Probably not' or 'Definitely not'
228	qn67	qn67;How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
229	qn68	qn68;How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
230	qn69	qn69;If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
231	qn70	qn70;What are the chances you would be seen as cool if you began drinking alcohol regularly, that is, at least once or twice a month? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
232	qn71	qn71;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
233	qn72	qn72;How wrong do you think it is for someone your age to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
234	qn73	qn73;Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? Percentage of students who answered at least 1 friend
235	qn74	qn74;Have you ever used marijuana? Percentage of students who answered 'Yes'
236	qn75	qn75;How old were you when you tried marijuana for the first time? Among students who have tried marijuana, the percentage of students who answered before age 11
237	qn76	qn76;During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
238	qn77	qn77;If you wanted to get some marijuana, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
239	qn78	qn78;How wrong do your parents feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
240	qn79	qn79;How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana regularly? Percentage of students who answered 'No risk' or 'Slight risk'
241	qn80	qn80;How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana occasionally? Percentage of students who answered 'No risk' or 'Slight risk'
242	qn81	qn81;What are the chances you would be seen as cool if you smoked marijuana? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
243	qn82	qn82;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
244	qn83	qn83;If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
245	qn84	qn84;How wrong do you think it is for someone your age to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
246	qn85	qn85;Think of your four best friends. How many in the past year have used marijuana? Percentage of students who answered at least 1 friend
247	qn86	qn86;Have you ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered 'Yes'
248	qn91	qn91;During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered at least 1 time
249	qn87	qn87;Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) without a doctor's prescription? Percentage of students who answered 'Yes'
250	qn88	qn88;During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed to you by a doctor? Percentage of students who answered at least 1 time
251	qn89	qn89;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? Percentage of students who answered 'Yes'
252	qn90	qn90;Do you agree or disagree with the following statement: 'My family has clear rules about alcohol and drug use.'? Percentage of students who answered 'Strongly agree' or 'Agree'
253	qn92	qn92;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
254	qn93	qn93;During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? Percentage of students who answered 'Yes'
255	qn94	qn94;Do you agree or disagree with the following statement: 'I stay away from tobacco, alcohol, and other drugs.'? Percentage of students who answered 'Strongly agree' or 'Agree'
256	qn95	qn95;How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? Percentage of students who answered 'No risk' or 'Slight risk'
257	qn96	qn96;How many times in the past year (12 months) have you been drunk or high at school? Percentage of students who answered at least 1 time
258	qn97	qn97;Has anyone ever offered, sold, or given you an illegal drug on school property? Percentage of students who answered 'Yes'
259	qn98	qn98;About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? Percentage of students who answered at least 1 adult
260	qn99	qn99;About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? Percentage of students who answered at least 1 adult
261	qn100	qn100;Have you ever had sexual intercourse? Percentage of students who answered 'Yes'
262	qn102	qn102;How old were you when you had sexual intercourse for the first time? Percentage of students who answered before age 11
263	qn103	qn103;With how many people have you ever had sexual intercourse? Percentage of students who answered at least 3 people
264	qn101	qn101;The last time you had sexual intercourse, did you or your partner use a condom? Among students who ever had sexual intercourse, the percentage of students who answered 'Yes'
265	qn104	qn104;Have you ever had oral sex? Percentage of students who answered 'Yes'

**MIYHS Combined Codebook for MS Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
266	qn105	qn105;Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? Percentage of students who answered 'Yes'
267	qn106	qn106;Do your parents have rules about dating (such as how old you must be before you date, or where and when you spend time with a boyfriend/girlfriend)? Percentage of students whose answered 'Yes'
268	qn107	qn107;Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
269	qn108	qn108;How do you describe your weight? Percentage of students who answered 'Slightly overweight' or 'Very overweight'
270	qn109	qn109;Which of the following are you trying to do about your weight? Percentage of students who answered 'Lose weight'
271	qn110	qn110;Have you ever exercised to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
272	qn111	qn111;Have you ever eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
273	qn112	qn112;Have you ever gone without eating for 24 hours or more (also called fasting) or did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
274	qn113	qn113;Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
275	qn114	qn114;During the past 30 days, how many times have you had an eating binge? Percentage of students who answered at least 1 time
276	qn115	qn115;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
277	qn116	qn116;During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) Percentage of students who answered at least once in the past week
278	qn117	qn117;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? Percentage of students who answered at least once in the past week
279	qn118	qn118;During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened iced tea did you drink? (Do not include diet drinks.) Percentage of students who answered at least once in the past week
280	qn119	qn119;During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the...) Percentage of students who answered three or more glasses per day
281	qn120	qn120;During the past 7 days, how many meals did you eat with your family? Percentage of students who answered at least 7 meals
282	qn121	qn121;During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that...) Percentage of students who answered at least 5 days
283	qn122	qn122;Other than at school, during an average week how many days are you physically active? (Include any...activities such as running, walking, skateboarding, bicycling, and dancing.) Percentage of students who answered at least 1 day
284	qn123	qn123;On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard.? Percentage of students who answered at least 3 days
285	qn124	qn124;On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard (fast walking, slow bicycling, skating.)? Percentage of students who answered at least 5 days
286	qn125	qn125;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
287	qn126	qn126;On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Nintendo, Game Boy, PlayStation, Xbox...) Percentage of students who answered at least 3 hours
288	qn127	qn127;In an average week when you are in school, on how many days do you go to physical education (PE) classes? Percentage of students who answered at least 1 day
289	qn128	qn128;During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes
290	qn129	qn129;Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
291	qn130	qn130;Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
292	qn131	qn131;During the past 12 months, have you had an episode of asthma or an asthma attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
293	qn132	qn132;Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'
294	qn133	qn133;When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
295	qn134	qn134;How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? Percentage of students who answered at least 1 time
296	qn135	qn135;During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sun bed or tanning booth (do not include getting a spray-on tan)? Percentage of students who answered at least 1 time
297	qn136	qn136;Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
298	qn137	qn137;Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
299	qn138	qn138;Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? Percentage of students who answered 'Yes'

**MIYHS Combined Codebook for MS Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
300	qn139	qn139;Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? Percentage of students who answered 'Yes'
301	qn140	qn140;Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor' or 'Community health center'
302	qn141	qn141;When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months'
303	qn142	qn142;Have you ever gambled (bet) for money or possessions? (For example, at a casino, race track or online, bought lottery tickets, played cards or bet on a sports team.) Percentage of students who answered 'Yes'
304	qn143	qn143;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
305	qn150	qn150;How often is the following statement true for you: 'I have a school that enforces rules fairly.'? Percentage of students who answered 'Most of the time' or 'Always'
306	qn144	qn144;How often does one of your parents talk with you about what you are doing in school? Percentage of students who answered 'About every day' or 'About once or twice a week'
307	qn145	qn145;When you use the Internet, do your parents usually know what you do online? Percentage of students who answered 'Yes'
308	qn146	qn146;During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? Percentage of students who answered at least 1 hour
309	qn147	qn147;During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? Percentage of students who answered at least 1 hour
310	qn148	qn148;Do you agree or disagree that in your community, you feel like you matter to people? Percentage of students who answered 'Strongly agree' or 'Agree'
311	qn149	qn149;How often do you accept people who are different from you? Percentage of students who answered 'Most of the time' or 'Always'
312	qnveg	QNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
313	qndlype	QNDLYPE;Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
314	raceeth	Race/Ethnicity
315	qnfrpfd	QNFRPFD;Parental Attitudes Favorable to Drug Use Scale -- High Risk
316	qnprprd	QNPRPRD;Perceived Risk From Drug Use Scale -- High Risk
317	qnfruit	QNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
318	qnfrvg	QNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
319	qndisab	QNDISAB;Percentage of students who have a disability
320	age	How old are you?
321	agegroup	Age Group
322	sex	What is your sex?
323	grade	Grade
324	qnowt	QNOWT - Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
325	qnobese	QNOBESE - Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
326	mid	ID Variable
327	doe_id	Department of Education ID
328	sau_id	SAU DOE ID
329	aos_id	AOS Code
330	county_n	County Name
331	county_i	County Code
332	phd_name	Public Health District name
333	phd_id	Public Health District code
334	wstaa	State Level Weight Module A
335	wstab	State Level Weight Module B
336	wstac	State Level Weight Module C
337	wstad	State Level Weight Module D
338	wstaab	State Level Weight Modules A/B
339	wphdab	PHD Level Weight Modules A/B
340	wctyab	County Level Weight Modules A/B
341	wstacd	State Level Weight Modules C/D
342	wphdcd	PHD Level Weight Modules C/D
343	wctycd	County Level Weight Modules C/D
344	wschabcd	School Level Weight Modules A/B/C/D

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
345	wsauabcd	SAU Level Weight Modules A/B/C/D
346	wstaabcd	State Level Weight Modules A/B/C/D
347	waosabcd	AOS Level Weight Modules A/B/C/D
348	wphdabcd	PHD Level Weight Modules A/B/C/D
349	wctyabcd	County Level Weight Modules A/B/C/D
350	psu_scho	PSU for School Level Analysis
351	psu_not	PSU for District Level (and above) Analysis
352	str_not	Strata for District Level (and above) Analysis
353	str_scho	Strata for School Level Analysis

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset**

SPSS Row	Variable	Description
1	m1	001(m1)-How old are you? (m1)
2	m2	002(m2)-What is your sex? (m2)
3	m3	003(m3)-In what grade are you? (m3)
4	m4	004(m4)-Are you Hispanic or Latino? (m4)
5	m5aa	005_1(m5aa)-What is your race? American Indian or Alaska Native (m5aa)
6	m5b	005_2(m5b)-What is your race? Asian (m5b)
7	m5c	005_3(m5c)-What is your race? Black or African American (m5c)
8	m5da	005_4(m5da)-What is your race? Native Hawaiian or Other Pacific Islander (m5da)
9	m5e	005_5(m5e)-What is your race? White (m5e)
10	m6ft	006_1(m6ft)-Student's height - feet (m6ft)
11	m6in1	006_2(m6in1)-Student's height - inches [first digit] (m6in1)
12	m6in2	006_3(m6in2)-Student's height - inches [second digit] (m6in2)
13	m7wgt1	007_1(m7wgt1)-Student's weight - pounds [first digit] (m7wgt1)
14	m7wgt2	007_2(m7wgt2)-Student's weight - pounds [second digit] (m7wgt2)
15	m7wgt3	007_3(m7wgt3)-Student's weight - pounds [third digit] (m7wgt3)
16	m8	008(m8)-What language is spoken most often at home? (m8)
17	m9	009(m9)-When you ride a bicycle, how often do you wear a helmet? (m9)
18	m10	010(m10)-How often do you wear a seat belt when riding in a car? (m10)
19	m11	011(m11)-Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol? (m11)
20	m12	012(m12)-Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? (m12)
21	m151	013(m151)-Have you ever carried a weapon such as a gun, knife, or club on school property? (m151)
22	m14a	014(m14a)-Have you ever been threatened or hurt with a weapon such as a gun, knife, or club? (m14a)
23	m16a	015(m16a)-Have you ever been in a physical fight in which you were hurt and had to be treated by a doctor or nurse? (m16a)
24	m17a	016(m17a)-Have you ever been forced (physically or otherwise) to have sexual contact? (m17a)
25	m18	017(m18)-Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? (m18)
26	m20	018(m20)-How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.' (m20)
27	m21	019(m21)-Do you agree or disagree with the following statement? 'I feel safe at my school.' (m21)
28	m22	020(m22)-Have you ever been bullied on school property? (m22)
29	m152	021(m152)-Have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.) (m152)
30	m24	022(m24)-What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? (m24)
31	m153	023(m153)-Have you ever felt so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? (m153)
32	m154	024(m154)-When you have felt sad or hopeless, from whom did you get help? (m154)
33	m25	025(m25)-Have you ever seriously thought about killing yourself? (m25)
34	m26	026(m26)-Have you ever made a plan about how you would kill yourself? (m26)
35	m27	027(m27)-Have you ever tried to kill yourself? (m27)
36	m28	028(m28)-Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? (m28)
37	m155	029(m155)-Have you ever participated in the Choking Game or assisted another person to do so? (m155)
38	m42	030(m42)-Have you ever tried cigarette smoking, even one or two puffs? (m42)
39	m29	031(m29)-During the past 30 days, on how many days did you smoke cigarettes? (m29)
40	m32	032(m32)-How old were you when you smoked a whole cigarette for the first time? (m32)
41	m43	033(m43)-During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? (m43)
42	m31	034(m31)-During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? (m31)
43	m30	035(m30)-During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? (m30)
44	m33a	036(m33a)-During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? (m33a)
45	m156	037(m156)-During the past 12 months, were you taught in any of your classes about the dangers of tobacco use? (m156)
46	m35	038(m35)-How wrong do your parents feel it would be for you to smoke cigarettes? (m35)
47	m36	039(m36)-How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? (m36)
48	m37	040(m37)-If you wanted to get some cigarettes, how easy would it be for you to get some? (m37)

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Section 3.2: Variables in the 2011 Dataset (cont.)

SPSS Row	Variable	Description
49	m38	041(m38)-Have your parents ever told you not to smoke cigarettes? (m38)
50	m39	042(m39)-When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards? (m39)
51	m44	043(m44)-During the past 30 days, how did you usually get your own cigarettes? (m44)
52	m40	044(m40)-During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? (m40)
53	m41	045(m41)-How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? (m41)
54	m45	046(m45)-How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? (m45)
55	m46	047(m46)-Do you think you would be able to quit smoking cigarettes if you wanted to? (m46)
56	m47	048(m47)-Do you think that you will try a cigarette soon? (m47)
57	m48	049(m48)-Do you think you will smoke a cigarette at any time during the next year? (m48)
58	m50	050(m50)-What are the chances you would be seen as cool if you smoked cigarettes? (m50)
59	m51	051(m51)-If one of your best friends offered you a cigarette, would you smoke it? (m51)
60	m157	052(m157)-During the past 12 months, was the information you received in school helpful in making decisions about tobacco use? (m157)
61	m54	053(m54)-Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? (m54)
62	m55	054(m55)-Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? (m55)
63	m56a	055(m56a)-During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? (m56a)
64	m57	056(m57)-Besides yourself, does anyone who lives in your home smoke cigarettes now? (m57)
65	m58	057(m58)-How wrong do you think it is for someone your age to smoke cigarettes? (m58)
66	m59a	058(m59a)-Have you ever had a drink of alcohol, other than a few sips? (m59a)
67	m60	059(m60)-How old were you when you had your first drink of alcohol other than a few sips? (m60)
68	m61	060(m61)-During the past 30 days, on how many days did you have at least one drink of alcohol? (m61)
69	m62	061(m62)-During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? (m62)
70	m63a	062(m63a)-During the past 30 days, how did you usually get the alcohol you drank? (m63a)
71	m64	063(m64)-If you wanted to get some alcohol, how easy would it be for you to get some? (m64)
72	m65	064(m65)-How wrong do your parents feel it would be for you to drink alcohol regularly? (m65)
73	m66	065(m66)-If you drank some alcohol without your parents' permission, would you be caught by your parents? (m66)
74	m67a	066(m67a)-How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day? (m67a)
75	m68a	067(m68a)-How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week? (m68a)
76	m69	068(m69)-If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? (m69)
77	m70	069(m70)-What are the chances you would be seen as cool if you began drinking alcohol regularly, that is, at least once or twice a month? (m70)
78	m71	070(m71)-How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? (m71)
79	m72	071(m72)-How wrong do you think it is for someone your age to drink alcohol regularly? (m72)
80	m73	072(m73)-Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? (m73)
81	m74	073(m74)-Have you ever used marijuana? (m74)
82	m75	074(m75)-How old were you when you tried marijuana for the first time? (m75)
83	m76	075(m76)-During the past 30 days, how many times did you use marijuana? (m76)
84	m77	076(m77)-If you wanted to get some marijuana, how easy would it be for you to get some? (m77)
85	m78	077(m78)-How wrong do your parents feel it would be for you to smoke marijuana? (m78)
86	m79	078(m79)-How much do people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? (m79)
87	m80	079(m80)-How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana occasionally? (m80)
88	m81	080(m81)-What are the chances you would be seen as cool if you smoked marijuana? (m81)
89	m82	081(m82)-How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? (m82)
90	m83	082(m83)-If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? (m83)
91	m84	083(m84)-How wrong do you think it is for someone your age to smoke marijuana? (m84)
92	m85	084(m85)-Think of your four best friends. How many in the past year have used marijuana? (m85)
93	m86a	085(m86a)-Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high? (m86a)
94	m91a	086(m91a)-During the past 30 days, how many times did you sniff glue, breathe the contents of spray cans, or inhale any paints or sprays to get high? (m91a)
95	m87a	087(m87a)-Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? (m87a)

**MIYHS Combined Codebook for MS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
96	m88a	088(m88a)-During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? (m88a)
97	m89	089(m89)-During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? (m89)
98	m90	090(m90)-Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' (m90)
99	m92	091(m92)-About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (m92)
100	m93	092(m93)-During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? (m93)
101	m95	093(m95)-How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? (m95)
102	m96	094(m96)-How many times in the past year (12 months) have you been drunk or high at school? (m96)
103	m97	095(m97)-Has anyone ever offered, sold, or given you an illegal drug on school property? (m97)
104	m98	096(m98)-About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? (m98)
105	m100	097(m100)-Have you ever had sexual intercourse? (m100)
106	m102	098(m102)-How old were you when you had sexual intercourse for the first time? (m102)
107	m103	099(m103)-With how many people have you ever had sexual intercourse? (m103)
108	m101	100(m101)-The last time you had sexual intercourse, did you or your partner use a condom? (m101)
109	m104	101(m104)-Have you ever had oral sex? (m104)
110	m105	102(m105)-Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? (m105)
111	m107	103(m107)-Have you ever been taught about AIDS or HIV infection in school? (m107)
112	m115	104(m115)-During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.) (m115)
113	m116	105(m116)-During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) (m116)
114	m117a	106(m117a)-During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) (m117a)
115	m159	107(m159)-During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade, sweetened tea, coffee drinks, flavored milk, Snapple...)? (m159)
116	m119a	108(m119a)-During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or a cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.) (m119a)
117	m160	109(m160)-What kind of milk do you usually drink? (m160)
118	m120	110(m120)-During the past 7 days, how many meals did you eat with your family? (m120)
119	m161	111(m161)-During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that...) (m161)
120	m122	112(m122)-Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.) (m122)
121	m123	113(m123)-On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing...? (m123)
122	m124	114(m124)-On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower or mopping floors? (m124)
123	m125	115(m125)-On an average school day, how many hours do you watch TV? (m125)
124	m126a	116(m126a)-On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.) (m126a)
125	m127	117(m127)-In an average week when you are in school, on how many days do you go to physical education (PE) classes? (m127)
126	m128	118(m128)-During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? (m128)
127	m129	119(m129)-Has a doctor or nurse ever told you that you have asthma? (m129)
128	m130	120(m130)-Do you still have asthma? (m130)
129	m131	121(m131)-During the past 12 months, have you had an episode of asthma or an asthma attack? (m131)
130	m132	122(m132)-Has a doctor or nurse ever told you that you have diabetes? (m132)
131	m133	123(m133)-When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? (m133)
132	m134	124(m134)-How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? (m134)
133	m135a	125(m135a)-During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.) (m135a)
134	m136	126(m136)-Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? (m136)
135	m137	127(m137)-Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? (m137)



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**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
136	m138	128(m138)-Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? (m138)
137	m139	129(m139)-Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? (m139)
138	m140	130(m140)-Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? (m140)
139	m141	131(m141)-When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? (m141)
140	m142a	132(m142a)-Have you ever bet money or something else of value? (Include if you bet at a casino, race track, or online, bought lottery tickets, bet on a sports team, or played cards or other games for money or things.) (m142a)
141	m143	133(m143)-Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? (m143)
142	m162	134(m162)-How often does your school enforce rules fairly? (m162)
143	m144	135(m144)-How often does one of your parents talk with you about what you are doing in school? (m144)
144	m145	136(m145)-When you use the Internet, do your parents usually know what you do online? (m145)
145	m146	137(m146)-During an average week, how many hours do you spend in clubs or organizations outside of regular school hours? (m146)
146	m147	138(m147)-During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? (m147)
147	m148	139(m148)-Do you agree or disagree that in your community, you feel like you matter to people? (m148)
148	m149	140(m149)-How often do you accept people who are different from you? (m149)
149	studenti	Student ID Variable
150	subvert	Record Subverted
151	mn8	mn8;What language is spoken most often at home? Percentage of students who answered something other than 'English'
152	mn9	mn9;When you ride a bicycle, how often do you wear a helmet? Among students who ride a bicycle, the percentage of students who answered 'Never' or 'Rarely'
153	mn10	mn10;How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
154	mn11	mn11;Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol? Percentage of students who answered 'Yes'
155	mn12	mn12;Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? Percentage of students who answered 'Yes'
156	mn151	mn151;Have you ever carried a weapon such as a gun, knife, or club on school property? Percentage of students who answered 'Yes'
157	mn14a	mn14a;Have you ever been threatened or hurt with a weapon such as a gun, knife, or club? Percentage of students who answered 'Yes'
158	mn16a	mn16a;Have you ever been in a physical fight in which you were hurt and had to be treated by a doctor or nurse? Percentage of students who answered 'Yes'
159	mn17a	mn17a;Have you ever been forced (physically or otherwise) to have sexual contact? Percentage of students who answered 'Yes'
160	mn18	mn18;Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? Percentage of students who answered 'Yes'
161	mn20	mn20;How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.' Percentage of students who answered 'Most of the time' or 'Always'
162	mn21	mn21;Do you agree or disagree with the following statement? 'I feel safe at my school.' Percentage of students who answered 'Strongly agree' or 'Agree'
163	mn22	mn22;Have you ever been bullied on school property? Percentage of students who answered 'Yes'
164	mn152	mn152;Have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.) Percentage of students who answered 'Yes'
165	mn24	mn24;What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
166	mn153	mn153;Have you ever felt so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? Percentage of students who answered 'Yes'
167	mn154	mn154;When you have felt sad or hopeless, from whom did you get help? Among students who have ever felt sad or hopeless, the percentage of students who answered that they got help from an adult
168	mn25	mn25;Have you ever seriously thought about killing yourself? Percentage of students who answered 'Yes'
169	mn26	mn26;Have you ever made a plan about how you would kill yourself? Percentage of students who answered 'Yes'
170	mn27	mn27;Have you ever tried to kill yourself? Percentage of students who answered 'Yes'
171	mn28	mn28;Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? Percentage of students who answered 'Yes'
172	mn155	mn155;Have you ever participated in the Choking Game or assisted another person to do so? Percentage of students who answered 'Yes'
173	mn42	mn42;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
174	mn29	mn29;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
175	mn32	mn32;How old were you when you smoked a whole cigarette for the first time? Among students who have smoked a whole cigarette, the percentage of students who answered before age 11
176	mn43	mn43;During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes
177	mn31	mn31;During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? Percentage of students who answered at least 1 day
178	mn30	mn30;During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? Percentage of students who answered at least 1 day

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**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
179	mn33a	mn33a;During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
180	mn156	mn156;During the past 12 months, were you taught in any of your classes about the dangers of tobacco use? Percentage of students who answered 'Yes'
181	mn35	mn35;How wrong do your parents feel it would be for you to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
182	mn36	mn36;How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? Percentage of students who answered 'No risk' or 'Slight risk'
183	mn37	mn37;If you wanted to get some cigarettes, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
184	mn38	mn38;Have your parents ever told you not to smoke cigarettes? Percentage of students who answered 'Yes'
185	mn39	mn39;When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or poster boards? Percentage of students who answered 'A lot'
186	mn44	mn44;During the past 30 days, how did you usually get your own cigarettes? Among students who reported current cigarette use, the percentage who answered 'I bought them in a store such as a convenience store, supermarket, discount store, or gas station'
187	mn40	mn40;During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? Among students who tried to buy cigarettes during the past 30 days, the percentage of students who answered 'Yes'
188	mn41	mn41;How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? Percentage of students who answered 'No risk' or 'Slight risk'
189	mn45	mn45;How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? Among students who smoked in the past 12 months, percentage of students who answered at least 1 time
190	mn46	mn46;Do you think you would be able to quit smoking cigarettes if you wanted to? Among students who currently smoke, the percentage of students who answered 'Yes'
191	mn47	mn47;Do you think that you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
192	mn48	mn48;Do you think you will smoke a cigarette at any time during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
193	mn50	mn50;What are the chances you would be seen as cool if you smoked cigarettes? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
194	mn51	mn51;If one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
195	mn157	mn157;During the past 12 months, was the information you received in school helpful in making decisions about tobacco use? Percentage of students who answered 'Yes'
196	mn54	mn54;Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered 'Yes'
197	mn55	mn55;Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered 'Yes'
198	mn56a	mn56a;During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
199	mn57	mn57;Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
200	mn58	mn58;How wrong do you think it is for someone your age to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
201	mn59a	mn59a;Have you ever had a drink of alcohol, other than a few sips? Percentage of students who answered 'Yes'
202	mn60	mn60;How old were you when you had your first drink of alcohol other than a few sips? Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 11
203	mn61	mn61;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
204	mn62	mn62;During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? Percentage of students who answered at least 1 day
205	mn63a	mn63a;During the past 30 days, how did you usually get the alcohol you drank? Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
206	mn64	mn64;If you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
207	mn65	mn65;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
208	mn66	mn66;If you drank some alcohol without your parents' permission, would you be caught by your parents? Percentage of students who answered 'Probably not' or 'Definitely not'
209	mn67a	mn67a;How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
210	mn68a	mn68a;How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
211	mn69	mn69;If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
212	mn70	mn70;What are the chances you would be seen as cool if you began drinking alcohol regularly, that is, at least once or twice a month? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
213	mn71	mn71;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
214	mn72	mn72;How wrong do you think it is for someone your age to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'

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**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
215	mn73	mn73;Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? Percentage of students who answered at least 1 friend
216	mn74	mn74;Have you ever used marijuana? Percentage of students who answered 'Yes'
217	mn75	mn75;How old were you when you tried marijuana for the first time? Among students who have tried marijuana, the percentage of students who answered before age 11
218	mn76	mn76;During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
219	mn77	mn77;If you wanted to get some marijuana, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
220	mn78	mn78;How wrong do your parents feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
221	mn79	mn79;How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? Percentage of students who answered 'No risk' or 'Slight risk'
222	mn80	mn80;How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana occasionally? Percentage of students who answered 'No risk' or 'Slight risk'
223	mn81	mn81;What are the chances you would be seen as cool if you smoked marijuana? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
224	mn82	mn82;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
225	mn83	mn83;If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
226	mn84	mn84;How wrong do you think it is for someone your age to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
227	mn85	mn85;Think of your four best friends. How many in the past year have used marijuana? Percentage of students who answered at least 1 friend
228	mn86a	mn86a;Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered 'Yes'
229	mn91a	mn91a;During the past 30 days, how many times did you sniff glue, breathe the contents of spray cans, or inhale any paints or sprays to get high? Percentage of students who answered at least 1 time
230	mn87a	mn87a;Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? Percentage of students who answered 'Yes'
231	mn88a	mn88a;During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? Percentage of students who answered at least 1 time
232	mn89	mn89;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? Percentage of students who answered 'Yes'
233	mn90	mn90;Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' Percentage of students who answered 'Strongly agree' or 'Agree'
234	mn92	mn92;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
235	mn93	mn93;During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? Percentage of students who answered 'Yes'
236	mn95	mn95;How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? Percentage of students who answered 'No risk' or 'Slight risk'
237	mn96	mn96;How many times in the past year (12 months) have you been drunk or high at school? Percentage of students who answered at least 1 time
238	mn97	mn97;Has anyone ever offered, sold, or given you an illegal drug on school property? Percentage of students who answered 'Yes'
239	mn98	mn98;About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? Percentage of students who answered at least 1 adult
240	mn100	mn100;Have you ever had sexual intercourse? Percentage of students who answered 'Yes'
241	mn102	mn102;How old were you when you had sexual intercourse for the first time? Percentage of students who answered before age 11
242	mn103	mn103;With how many people have you ever had sexual intercourse? Percentage of students who answered at least 3 people
243	mn101	mn101;The last time you had sexual intercourse, did you or your partner use a condom? Among students who ever had sexual intercourse, the percentage of students who answered 'Yes'
244	mn104	mn104;Have you ever had oral sex? Percentage of students who answered 'Yes'
245	mn105	mn105;Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? Percentage of students who answered 'Yes'
246	mn107	mn107;Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
247	mn115	mn115;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
248	mn116	mn116;During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) Percentage of students who answered at least once in the past week
249	mn117a	mn117a;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) Percentage of students who answered at least once in the past week
250	mn159	mn159;During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade...)? Percentage of students who answered at least once in the past week
251	mn119a	mn119a;During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or a cup, from a carton, or with cereal. Count the...) Percentage of students who answered three or more glasses per day
252	mn160	mn160;What kind of milk do you usually drink? Among students who drink milk, percentage of students who answered '1% or low fat milk' or 'Fat-free, skim, or non-fat milk'
253	mn120	mn120;During the past 7 days, how many meals did you eat with your family? Percentage of students who answered at least 7 meals

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**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
254	mn161	mn161;During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? Add up all of the time you spent in any kind of physical activity that...) Percentage of students who answered at least 5 days
255	mn122	mn122;Other than at school, during an average week how many days are you physically active? (Include any...activities such as running, walking, skateboarding, bicycling, and dancing.) Percentage of students who answered at least 1 day
256	mn123	mn123;On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard...? Percentage of students who answered at least 3 days
257	mn124	mn124;On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard (fast walking, slow bicycling, skating...)? Percentage of students who answered at least 5 days
258	mn125	mn125;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
259	mn126a	mn126a;On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Xbox, PlayStation, Nintendo DS, iPod touch...) Percentage of students who answered at least 3 hours
260	mn127	mn127;In an average week when you are in school, on how many days do you go to physical education (PE) classes? Percentage of students who answered at least 1 day
261	mn128	mn128;During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes
262	mn129	mn129;Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
263	mn130	mn130;Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
264	mn131	mn131;During the past 12 months, have you had an episode of asthma or an asthma attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
265	mn132	mn132;Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'
266	mn133	mn133;When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
267	mn134	mn134;How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? Percentage of students who answered at least 1 time
268	mn135a	mn135a;During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.) Percentage of students who answered at least 1 time
269	mn136	mn136;Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
270	mn137	mn137;Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
271	mn138	mn138;Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? Percentage of students who answered 'Yes'
272	mn139	mn139;Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? Percentage of students who answered 'Yes'
273	mn140	mn140;Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor' or 'Community health center'
274	mn141	mn141;When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months'
275	mn142a	mn142a;Have you ever bet money or something else of value? (Bet at a casino/race track,/online, bought lottery tickets, bet on a sports team, played cards or other games for money/things) Percentage of students who answered 'Yes'
276	mn143	mn143;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
277	mn162	mn162;How often does your school enforce rules fairly? Percentage of students who answered 'Most of the time' or 'Always'
278	mn144	mn144;How often does one of your parents talk with you about what you are doing in school? Percentage of students who answered 'About every day' or 'About once or twice a week'
279	mn145	mn145;When you use the Internet, do your parents usually know what you do online? Percentage of students who answered 'Yes'
280	mn146	mn146;During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? Percentage of students who answered at least 1 hour
281	mn147	mn147;During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? Percentage of students who answered at least 1 hour
282	mn148	mn148;Do you agree or disagree that in your community, you feel like you matter to people? Percentage of students who answered 'Strongly agree' or 'Agree'
283	mn149	mn149;How often do you accept people who are different from you? Percentage of students who answered 'Most of the time' or 'Always'
284	mnveg	MNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
285	mandlype	MNDLYPE;Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
286	raceeth	Race/Ethnicity
287	student	Student Module
288	school_m	School Module
289	mnfrpfd	MNFRPFD;Parental Attitudes Favorable to Drug Use Scale -- High Risk
290	mnprprd	MNPRPRD;Perceived Risk From Drug Use Scale -- High Risk

**MIYHS Combined Codebook for MS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
291	mnfruit	MNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
292	mnfrvg	MNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
293	mndisab	MNDISAB;Percentage of students who have a disability
294	bmi	Body Mass Index
295	bmipct	BMI Percentile
296	age	Age
297	agegroup	Age Group
298	sex	Sex
299	grade	Grade Level
300	mnowt	MNOWT;Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
301	mnobese	MNOBESE;Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
302	pacid	PACID
303	school_name	School Name
304	doe_id	Department of Education ID
305	sau_id	SAU DOE ID
306	aos_id	AOS Code
307	county_n	County Name
308	county_i	County Code
309	phd_name	Public Health District name
310	phd_id	Public Health District
311	wstaa	State Level Weight Module A
312	wstab	State Level Weight Module B
313	wstac	State Level Weight Module C
314	wstad	State Level Weight Module D
315	wstaab	State Level Weight Modules A/B
316	wphdab	PHD Level Weight Modules A/B
317	wctyab	County Level Weight Modules A/B
318	wstacd	State Level Weight Modules C/D
319	wphdcd	PHD Level Weight Modules C/D
320	wctycd	County Level Weight Modules C/D
321	wschabcd	School Level Weight Modules A/B/C/D
322	wsauabcd	SAU Level Weight Modules A/B/C/D
323	wstaabcd	State Level Weight Modules A/B/C/D
324	waosabcd	AOS Level Weight Modules A/B/C/D
325	wphdabcd	PHD Level Weight Modules A/B/C/D
326	wctyabcd	County Level Weight Modules A/B/C/D
327	psu_scho	PSU for School Level Analysis
328	psu_not	PSU for District Level (and above) Analysis
329	str_not	Strata for District Level (and above) Analysis
330	str_scho	Strata for School Level Analysis



# MIYHS COMBINED CODEBOOK FOR HS MODULE – 2009-2011



## **MIYHS COMBINED CODEBOOK**

### **HIGH SCHOOL MODULE**

**2009 – 2011**

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Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.)	24
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Does your school feel like a place where students and adults care about each other?	27
How often does one of your parents talk with you about what you are doing in school?	28
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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Demographics**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																																																			
q1	2009	A,B,C,D	How old are you?	1 = A. 12 years old or younger 2 = B. 13 years old 3 = C. 14 years old 4 = D. 15 years old 5 = E. 16 years old 6 = F. 17 years old 7 = G. 18 years old or older	N/A	N/A	N/A		N/A																																																																																																			
h1	2011	A,B,C,D		q2						2009	A,B,C,D	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A		N/A	h2	2011	A,B,C,D	q3	2009	A,B,C,D	In what grade are you?	1 = A. 9 <sup>th</sup> grade 2 = B. 10 <sup>th</sup> grade 3 = C. 11 <sup>th</sup> grade 4 = D. 12 <sup>th</sup> grade 5 = E. Ungraded or other grade	N/A	N/A	N/A		N/A	h3	2011	A,B,C,D	q4	2009	A,B,C,D	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A		N/A	h4	2011	A,B,C,D	q5a	2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A	q5b	1 = B. Asian	q5c	1 = C. Black or African American	q5d	1 = D. Native Hawaiian or Other Pacific Islander	q5e	1 = E. White	h5aa	2011	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A	N/A	N/A		N/A	h5b	1 = B. Asian	h5c	1 = C. Black or African American	h5da	1 = D. Native Hawaiian or Other Pacific Islander	h5e	1 = E. White	q6ft	2009	C,D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A	q6in1	0 thru 1	q6in2	0 thru 9	h6ft	2011	C,D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A	h6in1
q2	2009	A,B,C,D	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A		N/A																																																																																																			
h2	2011	A,B,C,D		q3						2009	A,B,C,D	In what grade are you?	1 = A. 9 <sup>th</sup> grade 2 = B. 10 <sup>th</sup> grade 3 = C. 11 <sup>th</sup> grade 4 = D. 12 <sup>th</sup> grade 5 = E. Ungraded or other grade	N/A	N/A	N/A		N/A	h3	2011	A,B,C,D	q4	2009	A,B,C,D	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A		N/A	h4	2011	A,B,C,D	q5a	2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A	q5b	1 = B. Asian	q5c	1 = C. Black or African American				q5d						1 = D. Native Hawaiian or Other Pacific Islander	q5e	1 = E. White	h5aa	2011	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A				N/A						N/A		N/A	h5b	1 = B. Asian	h5c	1 = C. Black or African American	h5da	1 = D. Native Hawaiian or Other Pacific Islander				h5e						1 = E. White	q6ft	2009	C,D	How tall are you without your shoes on?				3 thru 7						N/A
q3	2009	A,B,C,D	In what grade are you?	1 = A. 9 <sup>th</sup> grade 2 = B. 10 <sup>th</sup> grade 3 = C. 11 <sup>th</sup> grade 4 = D. 12 <sup>th</sup> grade 5 = E. Ungraded or other grade	N/A	N/A	N/A		N/A																																																																																																			
h3	2011	A,B,C,D		q4						2009	A,B,C,D	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A		N/A	h4	2011	A,B,C,D	q5a	2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A	q5b	1 = B. Asian	q5c	1 = C. Black or African American				q5d						1 = D. Native Hawaiian or Other Pacific Islander	q5e	1 = E. White	h5aa				2011						A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A				N/A														N/A		N/A	h5b	1 = B. Asian	h5c	1 = C. Black or African American	h5da	1 = D. Native Hawaiian or Other Pacific Islander	h5e	1 = E. White	q6ft	2009	C,D	How tall are you without your shoes on?	3 thru 7	N/A				N/A	N/A		N/A	q6in1	0 thru 1	q6in2	0 thru 9	h6ft	
q4	2009	A,B,C,D	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A		N/A																																																																																																			
h4	2011	A,B,C,D		q5a						2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A	q5b	1 = B. Asian	q5c	1 = C. Black or African American				q5d						1 = D. Native Hawaiian or Other Pacific Islander	q5e	1 = E. White	h5aa				2011						A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A	N/A	N/A			N/A	h5b	1 = B. Asian	h5c	1 = C. Black or African American			h5da							1 = D. Native Hawaiian or Other Pacific Islander	h5e	1 = E. White		q6ft	2009	C,D	How tall are you without your shoes on?	3 thru 7							N/A	N/A	N/A		N/A	q6in1	0 thru 1	q6in2	0 thru 9				h6ft		2011	C,D	How tall are you without your shoes on?					3 thru 7	N/A	N/A	N/A		N/A
q5a	2009	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaskan Native	N/A	N/A	N/A		N/A																																																																																																			
q5b				1 = B. Asian																																																																																																								
q5c				1 = C. Black or African American																																																																																																								
q5d				1 = D. Native Hawaiian or Other Pacific Islander																																																																																																								
q5e				1 = E. White																																																																																																								
h5aa	2011	A,B,C,D	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	N/A	N/A	N/A		N/A																																																																																																			
h5b				1 = B. Asian																																																																																																								
h5c				1 = C. Black or African American																																																																																																								
h5da				1 = D. Native Hawaiian or Other Pacific Islander																																																																																																								
h5e				1 = E. White																																																																																																								
q6ft	2009	C,D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A																																																																																																			
q6in1				0 thru 1																																																																																																								
q6in2				0 thru 9																																																																																																								
h6ft	2011	C,D	How tall are you without your shoes on?	3 thru 7	N/A	N/A	N/A		N/A																																																																																																			
h6in1				0 thru 1																																																																																																								
h6in2				0 thru 9																																																																																																								

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MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Demographics (cont.) // Unintentional Injury

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q7wgt1	2009	C,D	How much do you weigh without your shoes on?	0 thru 3	N/A	N/A	N/A	N/A	N/A
q7wgt2				0 thru 9					
q7wgt3				0 thru 9					
h7wgt1	2011	C,D	How much do you weigh without your shoes on?	0 thru 3	N/A	N/A	N/A	N/A	N/A
h7wgt2				0 thru 9					
h7wgt3				0 thru 9					
q8	2009 D,S	A,B,C,D	What language is spoken most often at home?	1 = A. English 2 = B. Spanish 3 = C. French 4 = D. Arabic 5 = E. Acholi 6 = F. Somali 7 = G. Khmer 8 = H. Some other language	qn8	Percentage of students who answered something other than "English"	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h8	2011 D,S	A,B,C,D		hn8					
q9	2009 D,S	A,B,C,D	Which of the following best describes you?	1 = A. Heterosexual (straight) 2 = B. Gay or lesbian 3 = C. Bisexual 4 = D. Not sure	qn9	Percentage of students who answered "Gay or lesbian" or "Bisexual"	1 = Yes 2 = No	B or C	A, B, C, or D
h9	2011 D,S	A,B,C,D		hn9					
q10	2009 D,S	C	When you rode a bicycle during the past 12 months, how often did you wear a helmet?	1 = A. I do not ride a bicycle 2 = B. Never wear a helmet 3 = C. Rarely wear a helmet 4 = D. Sometimes wear a helmet 5 = E. Most of the time wear a helmet 6 = F. Always wear a helmet	qn10	Among students who rode a bicycle in the past 12 months, the percentage of students who answered "Never wore a helmet" or "Rarely wore a helmet"	1 = Yes 2 = No	B or C	B, C, D, E, or F (Exclude A)
h10a	2011 D,S	C		1 = A. I did not ride a bicycle during the past 12 months 2 = B. Never wore a helmet 3 = C. Rarely wore a helmet 4 = D. Sometimes wore a helmet 5 = E. Most of the time wore a helmet 6 = F. Always wore a helmet	hn10a				
q11	2009 D,S	D	How often do you wear a seat belt when riding in a car driven by someone else?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn11	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D, or E
h11	2011 L,D,S	A,B,C,D		hn11					
q12	2009 D,S	D	How often do you wear a seat belt when driving a car or other vehicle?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn12	Percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D, or E
h12	2011 L,D,S	A,B,C,D		hn12					
q13	2009 D,S	A,B	During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn13	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h13	2011 D,S	A,B		hn13					

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Unintentional Injury (cont.) // Violence**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q14	2009 D,S	A,B	During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn14	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h14	2011 D,S	A,B			hn14				
q15	2009 D,S	A,B	During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn15	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h15	2011 D,S	A,B			hn15				
q16	2009 D,S	D	During the past 30 days, how many times did you do other activities while driving a car, such as eating, talking on a cell phone, combing your hair, etc.?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn16	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h16	2011 D,S	D			hn16				
q17	2009 D,S	D	How many times in the past year (12 months) have you taken a gun to school?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn17	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h17	2011 D,S	D			hn17				
q18	2009 D,S	C	During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 or 3 days 4 = D. 4 or 5 days 5 = E. 6 or more days	qn18	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h18	2011 D,S	C			hn18				
q19	2009 D,S	C	During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 or 3 days 4 = D. 4 or 5 days 5 = E. 6 or more days	qn19	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h19	2011 D,S	C			hn19				
q20	2009 D,S	D	If you wanted to get a gun, how easy would it be for you to get one?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn20	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
h20	2011 D,S	D			hn20				
q21	2009 D,S	D	During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn21	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h21	2011 D,S	D			hn21				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Violence (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q22	2009 D,S	C	During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn22	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h22	2011 D,S	C			hn22				
q23	2009 D,S	C	During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn23	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h23	2011 D,S	D			hn23				
q24	2009 D,S	C	During the past 12 months, how many times were you in a physical fight?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn24	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h24	2011 D,S	C			hn24				
q25	2009 D,S	C	During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn25	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h25	2011 D,S	C			hn25				
q26	2009 D,S	C	During the past 12 months, how many times were you in a physical fight on school property?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or 7 times 6 = F. 8 or 9 times 7 = G. 10 or 11 times 8 = H. 12 or more times	qn26	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h26	2011 D,S	C			hn26				
q27	2009 D,S	C	During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose?	1 = A. Yes 2 = B. No	qn27	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h27	2011 D,S	C			hn27				
q28	2009 D,S	C	Have you ever been physically forced to have sexual intercourse when you did not want to?	1 = A. Yes 2 = B. No	qn28	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h28	2011 D,S	C			hn28				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Violence (cont.) // Bullying // Harassment**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q29	2009 D,S	D	Have you ever been forced to have sexual contact in any way (physically or otherwise)?	1 = A. Yes 2 = B. No	qn29	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h29a	2011 D,S	D	Have you ever been forced (physically or otherwise) to have sexual contact?	1 = A. Yes, this happened to me both before and during the past year 2 = B. Yes, this happened to me only before the past year 3 = C. Yes, this happened to me only during the past year 4 = D. No, I have never been forced to have sexual contact	hn29a			A, B, or C	A, B, C or D
q30	2009 D,S	D	Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while?	1 = A. Yes 2 = B. No	qn30	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h30	2011 D,S	D			hn30				
q31	2009 D,S	D	Do you agree or disagree with the following statement: "I have a safe neighborhood."?	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn31	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
q32	2009 D,S	D	How often is the following statement true for you? "I resolve conflicts without anyone getting hurt."	1 = A. Never or rarely 2 = B. Sometimes 3 = C. Most of the time 4 = D. Always	qn32	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	C or D	A, B, C, or D
h32	2011 D,S	D			hn32				
q33	2009 L,D,S	A,B,C,D	Do you agree or disagree with the following statement? "I feel safe at my school."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn33	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
h33	2011 L,D,S	A,B,C,D			hn33				
q34	2009 L,D,S	A,B,C,D	During the past 12 months, have you ever been bullied on school property?	1 = A. Yes 2 = B. No	qn34	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h34	2011 L,D,S	A,B,C,D			hn34				
q35	2009 D,S	D	During the past 12 months, have you ever been bullied away from school property?	1 = A. Yes 2 = B. No	qn35	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h35	2011 D,S	D			hn35				
q36	2009 D,S	D	During the past 12 months, have you ever been electronically bullied, such as through e-mail, chat rooms, instant messaging, web sites or text messaging?	1 = A. Yes 2 = B. No	qn36	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h36a	2011 D,S	C	During the past 12 months, have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.)		hn36a				
q37	2009 D,S	D	Has anyone ever made offensive racial comments or attacked you based on your race or ethnicity at school or on your way to or from school?	1 = A. Yes 2 = B. No	qn37	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h37	2011 D,S	D			hn37				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Harassment (cont.) // Suicide & Depression**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																																																										
q38	2009 D,S	D	Has anyone ever made offensive comments or attacked you because of your perceived sexual orientation at school or on your way to or from school?	1 = A. Yes 2 = B. No	qn38	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h38	2011 D,S	D			hn38					q39	2009 D,S	D	Has anyone ever made offensive sexual comments to you at school or on your way to or from school?	1 = A. Yes 2 = B. No	qn39	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h39	2011 D,S	D	hn39	q40	2009 D,S	D	Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting "too much like a girl" if you are a boy, or acting "too much like a boy" if you are a girl)?	1 = A. Yes 2 = B. No	qn40	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h40	2011 D,S	D	hn40	q41	2009 D,S	D	What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn41	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E	h41	2011 D,S	D	hn41	q42	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h42	2011 L,D,S	A,B,C,D	hn42	q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)	h43	2011 L,D,S	A,B,C,D	hn43	q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No
q39	2009 D,S	D	Has anyone ever made offensive sexual comments to you at school or on your way to or from school?	1 = A. Yes 2 = B. No	qn39	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h39	2011 D,S	D			hn39					q40	2009 D,S	D	Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting "too much like a girl" if you are a boy, or acting "too much like a boy" if you are a girl)?	1 = A. Yes 2 = B. No	qn40	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h40	2011 D,S	D	hn40	q41	2009 D,S	D	What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn41	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E	h41	2011 D,S	D	hn41	q42	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h42	2011 L,D,S	A,B,C,D	hn42	q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)	h43	2011 L,D,S	A,B,C,D	hn43	q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46								
q40	2009 D,S	D	Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting "too much like a girl" if you are a boy, or acting "too much like a boy" if you are a girl)?	1 = A. Yes 2 = B. No	qn40	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h40	2011 D,S	D			hn40					q41	2009 D,S	D	What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn41	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E	h41	2011 D,S	D	hn41	q42	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h42	2011 L,D,S	A,B,C,D	hn42	q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)	h43	2011 L,D,S	A,B,C,D	hn43	q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																						
q41	2009 D,S	D	What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn41	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E																																																																																																										
h41	2011 D,S	D			hn41					q42	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h42	2011 L,D,S	A,B,C,D	hn42	q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)	h43	2011 L,D,S	A,B,C,D	hn43	q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																																				
q42	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?	1 = A. Yes 2 = B. No	qn42	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h42	2011 L,D,S	A,B,C,D			hn42					q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)	h43	2011 L,D,S	A,B,C,D	hn43	q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																																																		
q43	2009 L,D,S	A,B,C,D	During the past 12 months, when you felt sad or hopeless, from whom did you get help?	1 = A. I did not feel sad or hopeless 2 = B. I did feel sad or hopeless, but did not seek help 3 = C. Parent or other adult relative 4 = D. Teacher or other school staff 5 = E. Other adults 6 = F. Friends 7 = G. None of the above	qn43	Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult	1 = Yes 2 = No	C, D, or E	B, C, D, E, F, or G (Exclude A)																																																																																																										
h43	2011 L,D,S	A,B,C,D			hn43					q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h44	2011 L,D,S	A,B,C,D	hn44	q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																																																																
q44	2009 L,D,S	A,B,C,D	During the past 12 months, did you ever seriously consider attempting suicide?	1 = A. Yes 2 = B. No	qn44	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h44	2011 L,D,S	A,B,C,D			hn44					q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h45	2011 D,S	C	hn45	q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																																																																														
q45	2009 D,S	C	During the past 12 months, did you make a plan about how you would attempt suicide?	1 = A. Yes 2 = B. No	qn45	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																																																										
h45	2011 D,S	C			hn45					q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E	h46	2011 D,S	C	hn46																																																																																												
q46	2009 D,S	C	During the past 12 months, how many times did you actually attempt suicide?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn46	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E																																																																																																										
h46	2011 D,S	C			hn46																																																																																																														

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Self-Injury // Tobacco**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator																																																																						
q47	2009 D,S	C	During the past 12 months, how many times did you do something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or 3 times 4 = D. 4 or 5 times 5 = E. 6 or more times	qn47	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E																																																																						
h47	2011 D,S	D			hn47					h202	2011 D,S	D	Have you ever participated in the Choking Game or assisted another person to do so?	1 = A. Yes 2 = B. No	hn202	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	q61	2009 D,S	D	Have you ever tried cigarette smoking, even one or two puffs?	1 = A. Yes 2 = B. No	qn61	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B	h61	2011 D,S	D	hn61	q48	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn48	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	h48	2011 L,D,S	A,B,C,D	hn48	q51	2009 L,D,S	A,B,C,D	How old were you when you smoked a whole cigarette for the first time?	1 = A. I have never smoked a whole cigarette 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn51	Among students who have smoked a whole cigarette, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)	h51	2011 L,D,S	A,B,C,D	hn51	q62	2009 D,S	C	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn62	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)	h62	2011 D,S	C	hn62	q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)
h202	2011 D,S	D	Have you ever participated in the Choking Game or assisted another person to do so?	1 = A. Yes 2 = B. No	hn202	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
q61	2009 D,S	D	Have you ever tried cigarette smoking, even one or two puffs?	1 = A. Yes 2 = B. No	qn61	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B																																																																						
h61	2011 D,S	D			hn61					q48	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn48	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G	h48	2011 L,D,S	A,B,C,D	hn48	q51	2009 L,D,S	A,B,C,D	How old were you when you smoked a whole cigarette for the first time?	1 = A. I have never smoked a whole cigarette 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn51	Among students who have smoked a whole cigarette, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)	h51	2011 L,D,S	A,B,C,D	hn51	q62	2009 D,S	C	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn62	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)	h62	2011 D,S	C	hn62	q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought in a store or vending machine 3 = C. I gave someone else money to buy them for me 4 = D. I borrowed or bummed them 5 = E. A person 18 or older gave them to me 6 = F. I took them from a store or family member 7 = G. I got them some other way	qn63	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store or vending machine"	1 = Yes 2 = No	B for q63 & A, B, C, D, E, or F for q1	B, C, D, E, F, or G (Exclude A) for q63 & A, B, C, D, E, or F for q1																		
q48	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn48	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G																																																																						
h48	2011 L,D,S	A,B,C,D			hn48					q51	2009 L,D,S	A,B,C,D	How old were you when you smoked a whole cigarette for the first time?	1 = A. I have never smoked a whole cigarette 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn51	Among students who have smoked a whole cigarette, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)	h51	2011 L,D,S	A,B,C,D	hn51	q62	2009 D,S	C	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn62	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)	h62	2011 D,S	C	hn62	q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought in a store or vending machine 3 = C. I gave someone else money to buy them for me 4 = D. I borrowed or bummed them 5 = E. A person 18 or older gave them to me 6 = F. I took them from a store or family member 7 = G. I got them some other way	qn63	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store or vending machine"	1 = Yes 2 = No	B for q63 & A, B, C, D, E, or F for q1	B, C, D, E, F, or G (Exclude A) for q63 & A, B, C, D, E, or F for q1																																
q51	2009 L,D,S	A,B,C,D	How old were you when you smoked a whole cigarette for the first time?	1 = A. I have never smoked a whole cigarette 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn51	Among students who have smoked a whole cigarette, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)																																																																						
h51	2011 L,D,S	A,B,C,D			hn51					q62	2009 D,S	C	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn62	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)	h62	2011 D,S	C	hn62	q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought in a store or vending machine 3 = C. I gave someone else money to buy them for me 4 = D. I borrowed or bummed them 5 = E. A person 18 or older gave them to me 6 = F. I took them from a store or family member 7 = G. I got them some other way	qn63	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store or vending machine"	1 = Yes 2 = No	B for q63 & A, B, C, D, E, or F for q1	B, C, D, E, F, or G (Exclude A) for q63 & A, B, C, D, E, or F for q1																																														
q62	2009 D,S	C	During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. Less than 1 cigarette per day 3 = C. 1 cigarette per day 4 = D. 2 to 5 cigarettes per day 5 = E. 6 to 10 cigarettes per day 6 = F. 11 to 20 cigarettes per day 7 = G. More than 20 cigarettes per day	qn62	Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes	1 = Yes 2 = No	F or G	B, C, D, E, F, or G (Exclude A)																																																																						
h62	2011 D,S	C			hn62					q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought in a store or vending machine 3 = C. I gave someone else money to buy them for me 4 = D. I borrowed or bummed them 5 = E. A person 18 or older gave them to me 6 = F. I took them from a store or family member 7 = G. I got them some other way	qn63	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store or vending machine"	1 = Yes 2 = No	B for q63 & A, B, C, D, E, or F for q1	B, C, D, E, F, or G (Exclude A) for q63 & A, B, C, D, E, or F for q1																																																												
q63	2009 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought in a store or vending machine 3 = C. I gave someone else money to buy them for me 4 = D. I borrowed or bummed them 5 = E. A person 18 or older gave them to me 6 = F. I took them from a store or family member 7 = G. I got them some other way	qn63	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store or vending machine"	1 = Yes 2 = No	B for q63 & A, B, C, D, E, or F for q1	B, C, D, E, F, or G (Exclude A) for q63 & A, B, C, D, E, or F for q1																																																																						

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
h203	2011 D,S	C	During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)	1 = A. I did not smoke cigarettes during the past 30 days 2 = B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station 3 = C. I bought them from a vending machine 4 = D. I gave someone else money to buy them for me 5 = E. I borrowed (or bummed) them from someone else 6 = F. A person 18 years old or older gave them to me 7 = G. I took them from a store or family member 8 = H. I got them some other way	hn203	Among students who were less than 18 years of age and who reported current cigarette use, the percentage of students who answered "I bought them in a store such as a convenience store, supermarket, discount store, or gas station"	1 = Yes 2 = No	B for h63 & A, B, C, D, E, or F for h1	B, C, D, E, F, G, or H (Exclude A) for h63 & A, B, C, D, E, or F for h1
q50	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn50	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h50	2011 L,D,S	A,B,C,D			hn50				
q49	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn49	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h49	2011 L,D,S	A,B,C,D			hn49				
q52	2009 L,D,S	A,B,C,D	During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 or 4 days 4 = D. 5 or 6 days 5 = E. 7 days	qn52	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h52a	2011 L,D,S	A,B,C,D			hn52a			B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
q53	2009 L,D,S	A,B,C,D	During this school year, were you taught in any of your classes about the dangers of tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn53	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h204	2011 L,D,S	A,B,C,D	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	hn204	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q54	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to smoke cigarettes?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn54	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h54	2011 L,D,S	A,B,C,D			hn54				
q55	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn55	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h55	2011 L,D,S	A,B,C,D			hn55				
q56	2009 L,D,S	A,B,C,D	If you wanted to get some cigarettes, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn56	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
h56	2011 L,D,S	A,B,C,D			hn56				
q57	2009 D,S	A,B	During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?	1 = A. I did not try to buy cigarettes in a store during the past 30 days 2 = B. Yes, someone refused to sell me cigarettes because of my age 3 = C. No, no one refused to sell me cigarettes because of my age	qn57	Among students under the age of 18 who tried to buy cigarettes during the past 30 days, the percentage of students who answered "Yes"	1 = Yes 2 = No	B for h57 & A, B, C, D, E, or F for h1	B or C (Exclude A) for h57 & A, B, C, D, E, or F for h1
h57	2011 D,S	A,B			hn57				
q58	2009 D,S	A,B	Have your parents ever told you not to smoke cigarettes?	1 = A. Yes 2 = B. No	qn58	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h58	2011 D,S	A,B			hn58				
q59	2009 D,S	A,B	When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or posterboards?	1 = A. A lot 2 = B. Sometimes 3 = C. Hardly ever 4 = D. Never 5 = E. I never go to a supermarket, grocery store, convenience store or mini-mart 6 = F. I don't know/I'm not sure	qn59	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F
h59	2011 D,S	A,B			hn59				
q60	2009 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn60	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h60	2011 D,S	A,B			hn60				
q64	2009 D,S	D	How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking?	1 = A. I did not smoke cigarettes during the past 12 months 2 = B. I have not tried to quit 3 = C. 1 time 4 = D. 2 times 5 = E. 3 to 5 times 6 = F. 6 to 9 times 7 = G. 10 or more times	qn64	Among students who smoked during the past 12 months, the percentage of students who answered at least 1 time	1 = Yes 2 = No	C, D, E, F, or G	B, C, D, E, F or G (Exclude A)
h64	2011 D,S	D			hn64				
q65	2009 D,S	D	Do you think you would be able to quit smoking cigarettes if you tried?	1 = A. I do not smoke now 2 = B. Yes 3 = C. No	qn65	Among students who currently smoke, the percentage who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
h65	2011 D,S	D			hn65				
q66	2009 D,S	D	Do you think that you will try a cigarette soon?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn66	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
h66	2011 D,S	D			hn66				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Tobacco (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q67	2009 D,S	D	Do you think you will smoke a cigarette at any time during the next year?	1 = A. I definitely will 2 = B. I probably will 3 = C. I probably will not 4 = D. I definitely will not	qn67	Percentage of students who answered "I definitely will", "I probably will" or "I probably will not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
h67	2011 D,S	D			hn67				
q68	2009 D,S	A	Think of your four best friends. How many in the past year have smoked cigarettes?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn68	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h68	2011 D,S	A			hn68				
q69	2009 D,S	B	What are the chances you would be seen as cool if you smoked cigarettes?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn69	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h69	2011 D,S	B			hn69				
q70	2009 D,S	D	If one of your best friends offered you a cigarette, would you smoke it?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn70	Percentage of students who answered "Definitely yes", "Probably yes" or "Probably not"	1 = Yes 2 = No	A, B, or C	A, B, C, or D
h70	2011 D,S	D			hn70				
q71	2009 D,S	B	During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn71	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q72	2009 D,S	B	During this school year, was the information you received in school helpful in making decisions about tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn72	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h205	2011 D,S	B	During the past 12 months, was the information you received in school helpful in making decisions about tobacco use?	1 = A. Yes 2 = B. No 3 = C. Not sure	hn205	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q73	2009 D,S	D	Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months?	1 = A. I have not visited a doctor's office 2 = B. Yes 3 = C. No	qn73	Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
h73	2011 D,S	D			hn73				
q74	2009 D,S	D	Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months?	1 = A. I have not visited a dentist's office 2 = B. Yes 3 = C. No	qn74	Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
h74	2011 D,S	D			hn74				

MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Tobacco (cont.) // Alcohol

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q75	2009 D,S	B	During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 or 4 days 4 = D. 5 or 6 days 5 = E. 7 days	qn75	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h75a	2011 D,S	B		1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	hn75a			B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
q76	2009 D,S	B	Besides yourself, does anyone who lives in your home smoke cigarettes now?	1 = A. Yes 2 = B. No	qn76	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h76	2011 D,S	B			hn76				
q77	2009 D,S	B	How wrong do you think it is for someone your age to smoke cigarettes?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn77	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h77	2011 D,S	B			hn77				
q78	2009 L,D,S	A,B,C,D	During your life, how many days have you had at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 9 days 4 = D. 10 to 19 days 5 = E. 20 to 39 days 6 = F. 40 to 99 days 7 = G. 100 or more days	qn78	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h78	2011 L,D,S	A,B,C,D			hn78				
q79	2009 L,D,S	A,B,C,D	How old were you when you had your first drink of alcohol other than a few sips?	1 = A. I have never had a drink of alcohol other than a few sips 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn79	Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)
h79	2011 L,D,S	A,B,C,D			hn79				
q80	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you have at least one drink of alcohol?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn80	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h80	2011 L,D,S	A,B,C,D			hn80				

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MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Alcohol (cont.)

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q81	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 or more days	qn81	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h81a	2011 L,D,S	A,B,C,D		1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 to 5 days 5 = E. 6 to 9 days 6 = F. 10 to 19 days 7 = G. 20 or more days	hn81a			B, C, D, E, F, or G	A, B, C, D, E, F, or G
q82	2009 L,D,S	A,B,C,D	During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.)	1 = A. I did not drink alcohol during the past 30 days 2 = B. I bought it in a store 3 = C. I bought it at a restaurant, bar or club 4 = D. I bought it at a public event such as a concert or sporting event 5 = E. I gave someone else money to buy it for me 6 = F. Someone gave it to me 7 = G. I took it from a store or family member 8 = H. I got it some other way	qn82	Among students who reported alcohol use during the past 30 days, the percentage of students who answered "Someone gave it to me"	1 = Yes 2 = No	F	B, C, D, E, F, G, or H (Exclude A)
h82a	2011 L,D,S	A,B,C,D		1 = A. I did not drink alcohol during the past 30 days 2 = B. I bought it in a store such as a liquor store, convenience store, supermarket, discount store, or gas station 3 = C. I bought it at a restaurant, bar, or club 4 = D. I bought it at a public event such as a concert or sporting event 5 = E. I gave someone else money to buy it for me 6 = F. Someone gave it to me 7 = G. I took it from a store or family member 8 = H. I got it some other way	hn82a				
q83	2009 L,D,S	A,B,C,D	During the past 30 days, on how many days did you have at least one drink of alcohol on school property?	1 = A. 0 days 2 = B. 1 or 2 days 3 = C. 3 to 5 days 4 = D. 6 to 9 days 5 = E. 10 to 19 days 6 = F. 20 to 29 days 7 = G. All 30 days	qn83	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h83	2011 L,D,S	A,B,C,D			hn83				
q84	2009 L,D,S	A,B,C,D	If you wanted to get some alcohol, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn84	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
h84	2011 L,D,S	A,B,C,D			hn84				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Alcohol (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q85	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn85	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h85	2011 L,D,S	A,B,C,D			hn85				
q86	2009 L,D,S	A,B,C,D	If you drank some alcohol without your parents' permission, would you be caught by your parents?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn86	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
h86	2011 L,D,S	A,B,C,D			hn86				
q87	2009 L,D,S	A,B,C,D	If a kid drank some alcohol in your neighborhood, would he or she be caught by the police?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn87	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
h87	2011 L,D,S	A,B,C,D			hn87				
q88	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn88	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h88a	2011 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day?		hn88a				
q89	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn89	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h89a	2011 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week?		hn89a				
q90	2009 D,S	A,B	What are the chances you would be seen as cool if you began drinking alcoholic beverages regularly, that is, at least once or twice a month?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn90	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h90	2011 D,S	A,B			hn90				
q91	2009 D,S	A,B	How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn91	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h91	2011 D,S	A,B			hn91				
q92	2009 D,S	A,B	How wrong do you think it is for someone your age to drink alcohol regularly?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn92	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h92	2011 L,D,S	A,B,C,D			hn92				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Alcohol (cont.) // Marijuana**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q93	2009 D,S	A	Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row?	1 = A. None 2 = B. Once 3 = C. Twice 4 = D. 3 to 5 times 5 = E. 6 to 9 times 6 = F. 10 or more times	qn93	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
q94	2009 D,S	A	When you are an adult, will you drink alcohol?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn94	Percentage of students who answered "Definitely yes" or "Probably yes"	1 = Yes 2 = No	A or B	A, B, C or D
q95	2009 D,S	A	Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn95	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h95	2011 D,S	A			hn95				
q96	2009 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they have three or four drinks of alcohol nearly every day?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn96	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h96a	2011 D,S	A	How much do you think people risk harming themselves (physically or in other ways) if they have 3 or 4 drinks of alcohol nearly every day?		hn96a				
q97	2009 D,S	A	How wrong do you think it is for someone your age to have five or more drinks of alcohol once or twice each week?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn97	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h97a	2011 D,S	A	How wrong do you think it is for someone your age to have 5 or more drinks of alcohol once or twice each week?		hn97a				
q98	2009 L,D,S	A,B,C,D	During your life, how many times have you used marijuana?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 to 99 times 7 = G. 100 or more times	qn98	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h98	2011 L,D,S	A,B,C,D			hn98				
q99	2009 L,D,S	A,B,C,D	How old were you when you tried marijuana for the first time?	1 = A. I have never tried marijuana 2 = B. 8 years old or younger 3 = C. 9 or 10 years old 4 = D. 11 or 12 years old 5 = E. 13 or 14 years old 6 = F. 15 or 16 years old 7 = G. 17 years old or older	qn99	Among students who have tried marijuana, the percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	B, C, D, E, F, or G (Exclude A)
h99	2011 L,D,S	A,B,C,D			hn99				

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Marijuana (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q100	2009 L,D,S	A,B,C,D	During the past 30 days, how many times did you use marijuana?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn100	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h100	2011 L,D,S	A,B,C,D			hn100				
q101	2009 L,D,S	A,B,C,D	If you wanted to get some marijuana, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn101	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
h101	2011 L,D,S	A,B,C,D			hn101				
q102	2009 L,D,S	A,B,C,D	How wrong do your parents feel it would be for you to smoke marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn102	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h102	2011 L,D,S	A,B,C,D			hn102				
q103	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn103	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h103	2011 L,D,S	A,B,C,D			hn103				
q104	2009 L,D,S	A,B,C,D	How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana occasionally?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn104	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
h104	2011 L,D,S	A,B,C,D			hn104				
q105	2009 D,S	A,B	What are the chances you would be seen as cool if you smoked marijuana?	1 = A. No or very little chance 2 = B. Little chance 3 = C. Some chance 4 = D. Pretty good chance 5 = E. Very good chance	qn105	Percentage of students who answered "Pretty good chance" or "Very good chance"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h105	2011 D,S	A,B			hn105				
q106	2009 D,S	A,B	How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn106	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h106	2011 D,S	A,B			hn106				
q107	2009 D,S	A,B	If a kid smoked marijuana in your neighborhood, would he or she be caught by the police?	1 = A. Definitely yes 2 = B. Probably yes 3 = C. Probably not 4 = D. Definitely not	qn107	Percentage of students who answered "Probably not" or "Definitely not"	1 = Yes 2 = No	C or D	A, B, C, or D
h107	2011 D,S	A,B			hn107				
q108	2009 D,S	A,B	How wrong do you think it is for someone your age to smoke marijuana?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	qn108	Percentage of students who answered "A little bit wrong" or "Not wrong at all"	1 = Yes 2 = No	C or D	A, B, C, or D
h108	2011 D,S	A,B			hn108				
q109	2009 D,S	A	During the past 30 days, how many times did you use marijuana on school property?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn109	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h109	2011 D,S	A			hn109				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Marijuana (cont.) // Other Drugs**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q110	2009 D,S	A	Think of your four best friends. How many in the past year have used marijuana?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn110	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h110	2011 D,S	A			hn110				
q111	2009 L,D,S	A,B,C,D	During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn111	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h111	2011 L,D,S	A,B,C,D			hn111				
q118	2009 D,S	A,B	During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn118	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h118a	2011 D,S	A,B	During the past 30 days, how many times did you sniff glue, breathe the contents of aerosol spray cans, or inhale any paints or sprays to get high?		hn118a				
q112	2009 L,D,S	A,B,C,D	During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn112	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h112a	2011 L,D,S	A,B,C,D	During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		hn112a				
q113	2009 L,D,S	A,B,C,D	During the past 30 days, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn113	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h113a	2011 L,D,S	A,B,C,D	During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		hn113a				
q117	2009 D,S	A,B	During your life, how many times have you used any form of cocaine, including powder, crack, or freebase?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn117	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h117	2011 D,S	A,B			hn117				

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Other Drugs (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q119	2009 D,S	A,B	During your life, how many times have you used heroin (also called smack, junk, or China White)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn119	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h119	2011 D,S	A,B			hn119				
q120	2009 D,S	A,B	During your life, how many times have you used stimulants ("amphetamines", "meth", "crystal", "crank")?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn120	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h120	2011 D,S	A,B			hn120				
q121	2009 D,S	A,B	During your life, how many times have you used ecstasy (also called MDMA)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn121	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h121	2011 D,S	A,B			hn121				
q122	2009 D,S	A,B	During your life, how many times have you taken steroid pills or shots without a doctor's prescription?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn122	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h122	2011 D,S	A,B			hn122				
q123	2009 D,S	A,B	During your life, how many times have you used LSD or other psychedelics?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn123	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h123	2011 D,S	A,B			hn123				
q124	2009 D,S	C	During your life, how many times have you used a needle to inject any illegal drug into your body?	1 = A. 0 times 2 = B. 1 time 3 = C. 2 or more times	qn124	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B or C	A, B, or C
h124	2011 D,S	C			hn124				
q126	2009 D,S	A,B	How many times in the past year (12 months) have you been drunk or high at school?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn126	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h126	2011 D,S	A,B			hn126				
q127	2009 D,S	A,B	How many times in the past year (12 months) have you sold illegal drugs?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn127	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h127	2011 D,S	A,B			hn127				
q114	2009 L,D,S	A,B,C,D	During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property?	1 = A. Yes 2 = B. No	qn114	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h114	2011 L,D,S	A,B,C,D			hn114				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Other Drugs (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q125	2009 D,S	A,B	If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?	1 = A. Very hard 2 = B. Sort of hard 3 = C. Sort of easy 4 = D. Very easy	qn125	Percentage of students who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D	A, B, C, or D
h125	2011 D,S	A,B			hn125				
q116	2009 L,D,S	A,B,C,D	During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn116	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h116	2011 L,D,S	A,B,C,D			hn116				
q115	2009 L,D,S	A,B,C,D	Do you agree or disagree with the following statement? "My family has clear rules about alcohol and drug use."	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn115	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
h115	2011 L,D,S	A,B,C,D			hn115				
q128	2009 D,S	A,B	About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn128	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h128	2011 D,S	A,B			hn128				
q129	2009 D,S	A,B	During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn129	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h129	2011 D,S	A,B			hn129				
q130	2009 D,S	A,B	Do you agree or disagree with the following statement: "I stay away from tobacco, alcohol, and other drugs.?"	1 = A. Strongly agree 2 = B. Agree 3 = C. Disagree 4 = D. Strongly disagree	qn130	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C or D
q131	2009 D,S	A,B	How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	qn131	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C or D
h131	2011 D,S	A,B			hn131				
q132	2009 D,S	A	Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs?	1 = A. None of my friends 2 = B. 1 of my friends 3 = C. 2 of my friends 4 = D. 3 of my friends 5 = E. 4 of my friends	qn132	Percentage of students who answered at least 1 friend	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h132	2011 D,S	A			hn132				
q133	2009 D,S	A	About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn133	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h133	2011 D,S	A			hn133				
q134	2009 D,S	A	About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs?	1 = A. None 2 = B. 1 adult 3 = C. 2 adults 4 = D. 3 or 4 adults 5 = E. 5 or more adults	qn134	Percentage of students who answered at least 1 adult	1 = Yes 2 = No	B, C, D, or E	A, B, C, D, or E
h134	2011 D,S	A			hn134				

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Sexual Behaviors**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q135	2009 L,D,S	A,B,C,D	Have you ever had sexual intercourse?	1 = A. Yes 2 = B. No	qn135	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h135	2011 L,D,S	A,B,C,D							
q138	2009 D,S	C	How old were you when you had sexual intercourse for the first time?	1 = A. I have never had sexual intercourse 2 = B. 11 years old or younger 3 = C. 12 years old 4 = D. 13 years old 5 = E. 14 years old 6 = F. 15 years old 7 = G. 16 years old 8 = H. 17 years old or older	qn138	Percentage of students who answered before age 13	1 = Yes 2 = No	B or C	A, B, C, D, E, F, G, or H
h138	2011 D,S	C							
q139	2009 D,S	C	During your life, with how many people have you had sexual intercourse?	1 = A. I have never had sexual intercourse 2 = B. 1 person 3 = C. 2 people 4 = D. 3 people 5 = E. 4 people 6 = F. 5 people 7 = G. 6 or more people	qn139	Percentage of students who answered at least 4 people	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
h139	2011 D,S	C							
q140	2009 D,S	C	During the past 3 months, with how many people did you have sexual intercourse?	1 = A. I have never had sexual intercourse 2 = B. I have had sexual intercourse but not during the past 3 months 3 = C. 1 person 4 = D. 2 people 5 = E. 3 people 6 = F. 4 people 7 = G. 5 people 8 = H. 6 or more people	qn140	Percentage of students who answered at least 1 person	1 = Yes 2 = No	C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h140	2011 D,S	C							
q141	2009 D,S	C	Did you drink alcohol or use drugs before you had sexual intercourse the last time?	1 = A. I have never had sexual intercourse 2 = B. Yes 3 = C. No	qn141	Among students who had sexual intercourse during the past three months, the percentage of students who answered "Yes"	1 = Yes 2 = No	B in h141 & C, D, E, F, G, or H in h140	B or C (Exclude A) in h141 & C, D, E, F, G, or H in h140
h141	2011 D,S	C							
q136	2009 D,S	C,D	The last time you had sexual intercourse, did you or your partner use a condom?	1 = A. I have never had sexual intercourse 2 = B. Yes 3 = C. No	qn136	Among students who have ever had sexual intercourse, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B or C (Exclude A)
h136	2011 D,S	C,D							

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MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Sexual Behaviors (cont.)

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q137	2009 D,S	C,D	The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? (Select only one response.)	1 = A. I have never had sexual intercourse 2 = B. No method was used to prevent pregnancy 3 = C. Birth control pills 4 = D. Condoms 5 = E. Depo-Provera 6 = F. Withdrawal 7 = G. Some other method 8 = H. Not sure	qn137	Among students who have ever had sexual intercourse, the percentage of students who answered "Birth control pills"	1 = Yes 2 = No	C	B, C, D, E, F, G, or H (Exclude A)
h137a	2011 D,S	C,D		1 = A. I have never had sexual intercourse 2 = B. No method was used to prevent pregnancy 3 = C. Birth control pills 4 = D. Condoms 5 = E. Depo-Provera (or any injectable birth control), Nuva Ring (or any birth control ring), Implanon (or any implant), or any IUD 6 = F. Withdrawal 7 = G. Some other method 8 = H. Not sure	hn137a				
q142	2009 D,S	D	Have you ever had oral sex?	1 = A. Yes 2 = B. No	qn142	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h142	2011 D,S	D			hn142				
q143	2009 D,S	D	The first time you had sexual contact, how old was your partner?	1 = A. I have never had sexual contact 2 = B. 13 years old or younger 3 = C. 14 years old 4 = D. 15 years old 5 = E. 16 years old 6 = F. 17 years old 7 = G. 18 to 20 years old 8 = H. 21 years old or older	qn143	Among students who have had sexual contact, the percentage of students who answered "13 years old or younger"	1 = Yes 2 = No	B	B, C, D, E, F, G, or H (Exclude A)
h143	2011 D,S	D			hn143				
q144	2009 D,S	D	The person(s) with whom you have had sexual contact during your life is (are):	1 = A. I have never had sexual contact 2 = B. Male 3 = C. Female 4 = D. Both male and female	qn144	Among students who have had sexual contact, the percentage of students who answered that they had sexual contact with a person of the same sex	1 = Yes 2 = No	[C or D for h144 & A for h2] OR [B or D for h144 & B for h2]	[B, C, or D for h144; Exclude A] & [A or B for h2]
h144	2011 D,S	D			hn144				
q145	2009 D,S	D	Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?	1 = A. Yes 2 = B. No	qn145	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
h145	2011 D,S	D			hn145				
q146	2009 D,S	D	Do your parents have rules about dating (such as how old you must be before you date or where and when you spend time with a boyfriend/girlfriend)?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn146	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Sexual Behaviors (cont.) // Body Weight & Binge Eating**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q147	2009 D,S	C	Have you ever been taught about AIDS or HIV infection in school?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn147	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h147	2011 D,S	C			hn147				
h206	2011 D,S	D	Have you ever been tested for a sexually transmitted disease (STD) including HIV?	1 = A. Yes 2 = B. No 3 = C. Not sure	hn206	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
q148	2009 D,S	C	How do you describe your weight?	1 = A. Very underweight 2 = B. Slightly underweight 3 = C. About the right weight 4 = D. Slightly overweight 5 = E. Very overweight	qn148	Percentage of students who answered "Slightly overweight" or "Very overweight"	1 = Yes 2 = No	D or E	A, B, C, D, or E
q149	2009 D,S	C	Which of the following are you trying to do about your weight?	1 = A. Lose weight 2 = B. Gain weight 3 = C. Stay the same 4 = D. I am not trying to do anything about my weight	qn149	Percentage of students who answered "Lose weight"	1 = Yes 2 = No	A	A, B, C, or D
q150	2009 D,S	C	During the past 30 days, did you exercise to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn150	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q151	2009 D,S	C	During the past 30 days, did you eat less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn151	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q152	2009 D,S	C	During the past 30 days, did you go without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn152	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q153	2009 D,S	C	During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (Do not include meal replacement products such as Slim Fast.)	1 = A. Yes 2 = B. No	qn153	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q154	2009 D,S	C	During the past 30 days, did you vomit or take laxatives to lose weight or to keep from gaining weight?	1 = A. Yes 2 = B. No	qn154	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q155	2009 D,S	C	During the past 30 days, how many times have you had an eating binge?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn155	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Nutrition**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q156	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit flavored drinks.)	1 = A. I did not drink 100% fruit juice during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn156	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h156	2011 L,D,S	A,B,C,D			hn156				
q157	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	1 = A. I did not eat fruit during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn157	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h157	2011 L,D,S	A,B,C,D			hn157				
q158	2009 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes?	1 = A. I did not eat vegetables during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	qn158	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h158a	2011 L,D,S	A,B,C,D	During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)		hn158a				
q159	2009 D,S	A,B,C,D	During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? (Do not include diet drinks.)	1 = A. I did not drink soda, sports drinks, Kool-Aid, or sweetened ice tea during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn159	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G
h207	2011 L,D,S	A,B,C,D	During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage such as Gatorade, Red Bull, lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count diet soda, other diet drinks, or 100% fruit juice.)	1 = A. I did not drink soda, sports drinks, energy drinks, or other sugar-sweetened beverages during the past 7 days 2 = B. 1 to 3 times during the past 7 days 3 = C. 4 to 6 times during the past 7 days 4 = D. 1 time per day 5 = E. 2 times per day 6 = F. 3 times per day 7 = G. 4 or more times per day	hn207	Percentage of students who answered at least once in the past week	1 = Yes 2 = No	B, C, D, E, F, or G	A, B, C, D, E, F, or G

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MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q160	2009 D,S	C	During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.)	1 = A. I did not drink milk during the past 7 days 2 = B. 1 to 3 glasses during the past 7 days 3 = C. 4 to 6 glasses during the past 7 days 4 = D. 1 glass per day 5 = E. 2 glasses per day 6 = F. 3 glasses per day 7 = G. 4 or more glasses per day	qn160	Percentage of students who answered three or more glasses per day	1 = Yes 2 = No	F or G	A, B, C, D, E, F, or G
h160a	2011 D,S	C	During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.)		hn160a				
h208	2011 D,S	C	What kind of milk do you usually drink? (Select only one response.)	1 = A. I do not drink milk 2 = B. Whole milk 3 = C. 2% or reduced fat milk 4 = D. 1% or low-fat milk 5 = E. Fat-free, skim or non-fat milk 6 = F. Soy milk 7 = G. Not sure	hn208	Among students who drink milk, percentage of students who answered "1% or low fat milk" or "Fat-free, skim, or non-fat milk"	1 = Yes 2 = No	D or E	B, C, D, E, F, or G (Exclude A)
q161	2009 D,S	D	During the past 7 days, how many meals did you eat with your family?	1 = A. 0 meals 2 = B. 1 to 3 meals 3 = C. 4 to 6 meals 4 = D. 7 to 9 meals 5 = E. 10 to 12 meals 6 = F. 13 to 15 meals 7 = G. 16 or more meals	qn161	Percentage of students who answered at least 7 meals	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
h161	2011 L,D,S	A,B,C,D			hn161				
q162	2009 D,S	A,B,C,D	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that increases your heart rate and makes you sweat and breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn162	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
h209	2011 L,D,S	A,B,C,D	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all the time you spent in any kind of physical activity that increased your heart rate and made you breathe hard some of the time.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	hn209	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H

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**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Physical Activity (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q163	2009 D,S	A,B	Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.)	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn163	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
h163	2011 D,S	C,D			hn163				
q164	2009 D,S	D	On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn164	Percentage of students who answered at least 3 days	1 = Yes 2 = No	D, E, F, G, or H	A, B, C, D, E, F, G, or H
h164	2011 D,S	D			hn164				
q165	2009 D,S	D	On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days 7 = G. 6 days 8 = H. 7 days	qn165	Percentage of students who answered at least 5 days	1 = Yes 2 = No	F, G, or H	A, B, C, D, E, F, G, or H
h165	2011 D,S	D			hn165				
q166	2009 D,S	C	On an average school day, how many hours do you watch TV?	1 = A. I do not watch TV on an average school day 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day 7 = G. 5 or more hours per day	qn166	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
h166	2011 D,S	C			hn166				
q167	2009 D,S	C	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Nintendo, Game Boy, PlayStation, Xbox, computer games, and the Internet.)	1 = A. I do not play video or computer games or use a computer for something that is not school work 2 = B. Less than 1 hour per day 3 = C. 1 hour per day 4 = D. 2 hours per day 5 = E. 3 hours per day 6 = F. 4 hours per day	qn167	Percentage of students who answered at least 3 hours	1 = Yes 2 = No	E, F, or G	A, B, C, D, E, F, or G
h167a	2011 D,S	C	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.)		hn167a				

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**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 1: Survey Questions and Summary Variables**  
**Physical Activity (cont.) // Asthma // Diabetes // Sun Protection**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q168	2009 D,S	C	In an average week when you are in school, on how many days do you go to physical education (PE) classes?	1 = A. 0 days 2 = B. 1 day 3 = C. 2 days 4 = D. 3 days 5 = E. 4 days 6 = F. 5 days	qn168	Percentage of students who answered at least 1 day	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h168	2011 L,D,S	A,B,C,D			hn168				
q169	2009 D,S	C	During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?	1 = A. I do not take PE 2 = B. Less than 10 minutes 3 = C. 10 to 20 minutes 4 = D. 21 to 30 minutes 5 = E. 31 to 40 minutes 6 = F. 41 to 50 minutes 7 = G. 51 to 60 minutes 8 = H. More than 60 minutes	qn169	Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes	1 = Yes 2 = No	D, E, F, G, or H	B, C, D, E, F, G, or H (Exclude A)
h169	2011 D,S	C,D			hn169				
q170	2009 D,S	C	Has a doctor or nurse ever told you that you have asthma?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn170	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h170	2011 D,S	C			hn170				
q171	2009 D,S	C	Do you still have asthma?	1 = A. I have never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn171	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
h171	2011 D,S	C			hn171				
q172	2009 D,S	C	During the past 12 months, have you had an episode of asthma or an asthma attack?	1 = A. I have never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	qn172	Among students who reported to have asthma, the percentage of students who answered "Yes"	1 = Yes 2 = No	B	B, C, or D (Exclude A)
h172	2011 D,S	C			hn172				
q173	2009 D,S	D	Has a doctor or nurse ever told you that you have diabetes?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn173	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h173	2011 D,S	D			hn173				
q174	2009 D,S	B	When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn174	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h174	2011 D,S	B			hn174				
q175	2009 D,S	B	How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn175	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h175	2011 D,S	B			hn175				



**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 1: Survey Questions and Summary Variables**  
**Sun Protection (cont.) // Disabilities // Health & Dental Care**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q176	2009 D,S	B	During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth (do not include getting a spray-on tan)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn176	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h176a	2011 D,S	B	During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.)		hn176a				
q177	2009 D,S	D	Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn177	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h177	2011 D,S	D			hn177				
q178	2009 D,S	D	Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn178	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h178	2011 D,S	D			hn178				
q179	2009 D,S	D	Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn179	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h179	2011 D,S	D			hn179				
q180	2009 D,S	D	Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn180	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h180	2011 D,S	D			hn180				
q181	2009 D,S	D	Where do you usually go for health care (for example, check-ups, when you are sick, etc.)?	1 = A. I never seek health care 2 = B. Family doctor 3 = C. Community health center 4 = D. School-based health center 5 = E. Hospital or emergency room 6 = F. Family planning clinic 7 = G. No one place	qn181	Percentage of students who answered "Family doctor" or "Community health center"	1 = Yes 2 = No	B or C	A, B, C, D, E, F, or G
h181	2011 D,S	D			hn181				
q182	2009 D,S	D	When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?	1 = A. During the past 12 months 2 = B. Between 12 and 24 months ago 3 = C. More than 24 months ago 4 = D. Never 5 = E. Not sure	qn182	Percentage of students who answered "During the past 12 months"	1 = Yes 2 = No	A	A, B, C, D, or E
h182	2011 D,S	D			hn182				

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MIYHS Combined Codebook for HS Module – 2009-2011

Section 1: Survey Questions and Summary Variables

Gambling // Assets

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q183	2009 D,S	A,B	In your lifetime, how many times have you gambled (bet) with money or possessions (for example, at a casino, race track or online, bought lottery tickets, or bet on a sports team)?	1 = A. 0 times 2 = B. 1 or 2 times 3 = C. 3 to 9 times 4 = D. 10 to 19 times 5 = E. 20 to 39 times 6 = F. 40 or more times	qn183	Percentage of students who answered at least 1 time	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h183a	2011 D,S	A,B	In your lifetime, how many times have you gambled (bet) with money or something else of value? (Include if you bet at a casino, race track, or online, bought lottery tickets, bet on a sports team, or played cards or other games for money or things.)		hn183a				
q184	2009 D,S	A,B	Has the money or time that you spent on gambling led to financial problems or problems in your family, work, school or personal life?	1 = A. I have never gambled 2 = B. Yes 3 = C. No	qn184	Percentage of students who answered "Yes"	1 = Yes 2 = No	B	A, B, or C
h184	2011 D,S	A,B			hn184				
q185	2009 D,S	A	During the past 12 months, how would you describe your grades in school?	1 = A. Mostly A's 2 = B. Mostly B's 3 = C. Mostly C's 4 = D. Mostly D's 5 = E. Mostly F's 6 = F. None of these grades 7 = G. Not sure	qn185	Percentage of students who answered "Mostly A's" or "Mostly B's"	1 = Yes 2 = No	A or B	A, B, C, D, E, F or G
h185	2011 D,S	A			hn185				
q186	2009 L,D,S	A,B,C,D	Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn186	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
h186	2011 L,D,S	A,B,C,D			hn186				
q194	2009 D,S	D	How often is the following statement true for you: "I have a school that enforces rules fairly."?	1 = A. Not at all 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn194	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h210	2011 L,D,S	A,B,C,D	How often does your school enforce rules fairly?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	hn210	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h211	2011 L,D,S	A,B,C,D	How often do adults in your school address conflict, negative language, and bullying in positive ways to help students?	1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	hn211	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h212	2011 D,S	B	Does your school feel like a place where students and adults care about each other?	1 = A. Yes 2 = B. No	hn212	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Assets (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q187	2009 L,D,S	A,B,C,D	How often does one of your parents talk with you about what you are doing in school?	1 = A. About every day 2 = B. About once or twice a week 3 = C. About once or twice a month 4 = D. Less than once a month 5 = E. Never	qn187	Percentage of students who answered "About every day" or "About once or twice a week"	1 = Yes 2 = No	A or B	A, B, C, D, or E
h187	2011 L,D,S	A,B,C,D			hn187				
q193	2009 D,S	B	How often is the following statement true for you? "When I am not at home, one of my parents knows where I am and whom I am with."	1 = A. Not at all 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn193	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h193a	2011 D,S	B			hn193a				
q188	2009 D,S	D	When you use the Internet, do your parents usually know what you do online?	1 = A. Yes 2 = B. No 3 = C. Not sure	qn188	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
h188	2011 D,S	D			hn188				
q189	2009 L,D,S	A,B,C,D	During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours?	1 = A. 0 hours 2 = B. 1 hour 3 = C. 2 hours 4 = D. 3 to 5 hours 5 = E. 6 to 10 hours 6 = F. 11 or more hours	qn189	Percentage of students who answered at least 1 hour	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h189	2011 L,D,S	A,B,C,D			hn189				
q190	2009 L,D,S	A,B,C,D	During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid?	1 = A. 0 hours 2 = B. 1 hour 3 = C. 2 hours 4 = D. 3 to 5 hours 5 = E. 6 to 10 hours 6 = F. 11 or more hours	qn190	Percentage of students who answered at least 1 hour	1 = Yes 2 = No	B, C, D, E, or F	A, B, C, D, E, or F
h190a	2011 L,D,S	A,B,C,D	During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?		hn190a				
q191	2009 L,D,S	A,B,C,D	Do you agree or disagree that in your community, you feel like you matter to people?	1 = A. Strongly agree 2 = B. Agree 3 = C. Not sure 4 = D. Disagree 5 = E. Strongly disagree	qn191	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, D, or E
h191	2011 L,D,S	A,B,C,D			hn191				

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 1: Survey Questions and Summary Variables**

**Assets (cont.)**

Variable	Year / Report(s)*	Module(s)	Question Wording	Question Values	Summary Variable	Answer of Interest	A of I Values	Numerator	Denominator
q192	2009 L,D,S	A,B,C,D	How often do you accept people who are different from you?	1 = A. Not at all 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	qn192	Percentage of students who answered "Most of the time" or "Always"	1 = Yes 2 = No	D or E	A, B, C, D, or E
h192a	2011 L,D,S	A,B,C,D		1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	hn192a				
q195	2009 D,S	A,B	I seek advice from my parents.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn195	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h195	2011 D,S	A,B			hn195				
q196	2009 D,S	A,B	I have parent(s) who try to help me succeed.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn196	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h196	2011 D,S	A,B			hn196				
q197	2009 D,S	A,B	I have good neighbors who care about me.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn197	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h197	2011 D,S	A,B			hn197				
q198	2009 D,S	A,B	I have a school that cares about kids and encourages them.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn198	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h198	2011 D,S	A,B			hn198				
q199	2009 D,S	A,B	I have support from adults other than my parents.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn199	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h199	2011 D,S	A,B			hn199				
q200	2009 D,S	A,B	I have a family that gives me love and support.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn200	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h200	2011 D,S	A,B			hn200				
q201	2009 D,S	A,B	I have parents who are good at talking with me about things.	1 = A. Not at all or rarely 2 = B. Somewhat or sometimes 3 = C. Very or often 4 = D. Extremely or almost always	qn201	Percentage of students who answered "Very or often" or "Extremely or almost always"	1 = Yes 2 = No	C or D	A, B, C, or D
h201	2011 D,S	A,B			hn201				

\* L = Local report, D = Detailed report, S = Summary report; Note: Only questions appearing on at least two modules are analyzed at the county and public health district levels

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 2: Calculated Variables**

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qncrpad	2009 D,S	A,B	Perceived Availability of Drugs Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	<p><b>(NOTE: The following is SPSS code)</b>                      compute crpad00 = mean.3 (h56, h84, h101, h125).</p> <p>recode crpad00 (sysmis=-9).                      missing values crpad00 (-9 thru -5).</p> <p>10th grade:                      if (crpad00 &lt;=2.917) crpad_rs=0.                      if (crpad00 &gt; 2.917) crpad_rs=1.                      12th grade:                      if (crpad00 &lt;=3.103) crpad_rs=0.                      if (crpad00 &gt; 3.103) crpad_rs=1.</p> <p>0 'Below cutoff point - Low risk'                      1 'Above cutoff point - High risk'</p>
hncrpad	2011 D,S	A,B			
qnfrpfd	2009 D,S	A,B,C,D	Parental Attitudes Favorable to Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	<p><b>(NOTE: The following is SPSS code)</b>                      compute frpfd00 = mean.2 (h54, h85, h102).</p> <p>recode frpfd00 (sysmis=-9).                      missing values frpfd00 (-9 thru -5).</p> <p>10th grade:                      if (frpfd00 &lt;=1.107) frpfd_rs=0.                      if (frpfd00 &gt; 1.107) frpfd_rs=1.                      12th grade:                      if (frpfd00 &lt;=1.441) frpfd_rs=0.                      if (frpfd00 &gt; 1.441) frpfd_rs=1.</p> <p>0 'Below cutoff point - Low risk'                      1 'Above cutoff point - High risk'</p>
hnfrpfd	2011 D,S	A,B,C,D			
qnprprd	2009 D,S	A,B	Perceived Risk From Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	<p><b>(NOTE: The following is SPSS code)</b>                      Recode h55 h88a h103 h104 (1=4) (2=3) (3=2) (4=1) into h55new h88anew h103new h104new.                      compute prprd00 = mean.3 (h55new, h88anew, h103new, h104new).                      recode prprd00 h55new h88anew h103new h104new (sysmis=-9).                      missing values prprd00 h55new h88anew h103new h104new (-9 thru -5).</p> <p>10th grade:                      if (prprd00 &lt;=2.107) prprd_rs=0.                      if (prprd00 &gt; 2.107) prprd_rs=1.                      12th grade:                      if (prprd00 &lt;=2.104) prprd_rs=0.                      if (prprd00 &gt; 2.104) prprd_rs=1.</p> <p>0 'Below cutoff point - Low risk'                      1 'Above cutoff point - High risk'</p>
hnprprd	2011 D,S	A,B			

MIYHS Combined Codebook for HS Module – 2009-2011

Section 2: Calculated Variables (cont.)

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qnprfud	2009 D,S	A	Peers Use of Drugs Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) Recode h68 h95 h110 h132 (1=0) (2=1) (3=2) (4=3) (5=4) into h68new h95new h110new h132new.  compute prfud00 = mean.3 (h68new, h95new, h110new, h132new).  recode prfud00 (sysmis=-9). missing values prfud00 (-9 thru -5).
hnprfud	2011 D,S	A			10th grade: if (prfud00 <=1.438) prfud_rs=0. if (prfud00 > 1.438) prfud_rs=1. 12th grade: if (prfud00 <=1.933) prfud_rs=0. if (prfud00 > 1.933) prfud_rs=1.  0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
qnowt	2009 D,S	C,D	Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
hnowt	2011 D,S	C,D			
qnobese	2009 D,S	C,D	Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See <a href="http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm">http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm</a>
hnobese	2011 D,S	C,D			
qnfruit	2009 D,S	A,B,C,D	Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days	1 = Yes 2 = No	(NOTE: The following is SAS code) Length qfruit1 qfruit2 8; qfrotot=0; Array qfr{2} h156 h157; Array qfruit{2} qfruit1 qfruit2; do i=1 to 2; select (qfr{i}); when('1') qfruit{i}=0; when('2') qfruit{i}=2/7; when('3') qfruit{i}=5/7; when('4') qfruit{i}=1; when('5') qfruit{i}=2; when('6') qfruit{i}=3; when('7') qfruit{i}=4; otherwise qfruit{i}=.; end; qfrotot = qfrotot+qfruit{i}; end; if qfrotot>=2 then qnfruit=1; else if qfrotot ne . then qnfruit=2; else qnfruit=.; drop qfruit1-qfruit2 qfrotot;
hnfruit	2011 D,S	A,B,C,D			

MIYHS Combined Codebook for HS Module – 2009-2011

Section 2: Calculated Variables (cont.)

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>
qnveg	2009 D,S	A,B,C,D	Percentage of students who ate vegetables three or more times per day during the past seven days	1 = Yes 2 = No	Numerator for h158a = F or G Denominator for h158a = A, B, C, D, E, F, or G
hnveg	2011 D,S	A,B,C,D			
qnfrvg	2009 D,S	A,B,C,D	Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days	1 = Yes 2 = No	<b>(NOTE: The following is SAS code)</b> Length qfrvg1 qfrvg2 qfrvg3 8; qfrvgtot=0; Array qfv{6} h156 h157 h158a; Array qfrvg{6} qfrvg1 qfrvg2 qfrvg3; do i=1 to 3; select (qfv{i}); when('1') qfrvg{i}=0; when('2') qfrvg{i}=2/7; when('3') qfrvg{i}=5/7; when('4') qfrvg{i}=1; when('5') qfrvg{i}=2; when('6') qfrvg{i}=3; when('7') qfrvg{i}=4; otherwise qfrvg{i}=.; end; qfrvgtot = qfrvgtot+qfrvg{i}; end; if qfrvgtot>=5 then qnfrvg=1; else if qfrvgtot ne . then qnfrvg=2; else qnfrvg=.; drop qfrvg1-qfrvg3 qfrvgtot;
hnfrvg	2011 D,S	A,B,C,D			
qndlype	2009 D,S	C	Percentage of students who attended physical education (PE) classes daily in an average week when they were in school	1 = Yes 2 = No	Numerator for h168 = F Denominator for h168 = A, B, C, D, E, or F
hndlype	2011 D,S	A,B,C,D			
qndisab	2009 D,S	D	Percentage of students who have a disability	1 = Yes 2 = No	Numerator for h177 or h178 or h179 or h180 = A Denominator for h177 thru h180 = A, B, or C
hndisab	2011 D,S	D			
qnsupp	2009 D,S	A,B	Percentage of students with good or excellent family support	1 = Yes 2 = No	Assign numerical values for variables h195 through h201: answer A = 0, answer B = 1, answer C = 2, answer D = 3. Add scores for the seven items, multiply by 10, divide by 7 and round off to the nearest whole number. If there are 1, 2 or 3 missing values in these questions, add the scores, multiply by 10, and then divide by the number of questions with answers, and round off the average. (Thus, any missing data is ignored in the average.) Note: Students must have answered four or more of questions h195 through h201.  "Excellent support " = a computed score of 26-30 "Good support " = a computed score of 20-25 "Fair support " = a computed score of 15-19 "Poor support " = a computed score of 0-14
hnsupp	2011 D,S	A,B			

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 2: Calculated Variables (cont.)**

Variable	Year / Report(s)*	Module(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information		
					<i>(Note: Unless previous programming differs, the 2011 variable names are noted in this column)</i>		
					Hispanic (h4)	Race (h5aa – h5e)	Output
raceeth	2009	A,B,C,D	Race/Ethnicity	1 = American Indian or Alaska Native* 2 = Asian* 3 = Black or African American* 4 = Hispanic 5 = Native Hawaiian or Other Pacific Islander* 6 = White* 7 = Multiple Races*  * = Non-Hispanic	B (No)	A (American Indian/Alaska Native)	1 = American Indian/Alaska Native
					B (No)	B (Asian)	2 = Asian
					B (No)	C (Black or African American)	3 = Black or African American
					B (No)	D (Native Hawaiian or Other Pacific Islander)	5 = Native Hawaiian or Other Pacific Islander
					B (No)	E (White)	6 = White
					A (Yes)	Missing	4 = Hispanic
	2011	A,B,C,D			A (Yes)	1 or more responses (A thru E)	4 = Hispanic
					B (No)	2 or more responses (A thru E)	7 = Multiple races
					B (No)	Missing	Missing
					Missing	Any response	Missing
					Missing	Missing	Missing
					Missing	Missing	Missing



**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset**

SPSS Row	Variable	Description
1	student	Student Survey Module
2	studenti	Student Identifier
3	school_m	School Survey Module
4	school_name	School Name
5	classid	Class Identifier
6	pacid	School ID provided by Pan Atlantic
7	bmi	BMI - calculated body mass index value [weight(kg)/height(m)2]
8	bmipct	BMIPCT - percentile for body mass index-for-age
9	vbivbmi	@BIVBMI - outlier variable for body mass index-for-age (0-acceptable; 1-too low; 2-too high)
10	q1	q1 - How old are you? (q1)
11	q2	q2 - What is your sex? (q2)
12	q3	q3 - In what grade are you? (q3)
13	q4	q4 - Are you Hispanic or Latino? (q4)
14	q5a	q5a - What is your race? American Indian or Alaskan Native (q5a)
15	q5b	q5b - What is your race? Asian (q5b)
16	q5c	q5c - What is your race? Black or African American? (q5c)
17	q5d	q5d - What is your race? Native Hawaiian or other Pacific Islander (q5d)
18	q5e	q5e - What is your race? White (q5e)
19	q6ft	q6ft - How tall are you without your shoes on? Student's height - feet (q6ft)
20	q6in1	q6in1 - How tall are you without your shoes on? Student's height - inches [first digit] (q6in1)
21	q6in2	q6in2 - How tall are you without your shoes on? Student's height - inches [second digit] (q6in2)
22	q7wgt1	q7wgt1 - How much do you weigh without your shoes on? Student's weight - pounds [first digit] (q7wgt1)
23	q7wgt2	q7wgt2 - How much do you weigh without your shoes on? Student's weight - pounds [second digit] (q7wgt2)
24	q7wgt3	q7wgt3 - How much do you weigh without your shoes on? Student's weight - pounds [third digit] (q7wgt3)
25	q8	q8 - What language is spoken most often at home? (q8)
26	q9	q9 - Which of the following best describes you? (q9)
27	q10	q10 - When you rode a bicycle during the past 12 months, how often did you wear a helmet? (q10)
28	q11	q11 - How often do you wear a seat belt when riding in a car driven by someone else? (q11)
29	q12	q12 - How often do you wear a seat belt when driving a car or other vehicle? (q12)
30	q13	q13 - During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol? (q13)
31	q14	q14 - During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol? (q14)
32	q15	q15 - During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? (q15)
33	q16	q16 - During the past 30 days, how many times did you do other activities while driving a car, such as eating, talking on a cell phone, combing your hair, etc.? (q16)
34	q17	q17 - How many times in the past year (12 months) have you taken a gun to school? (q17)
35	q18	q18 - During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property? (q18)
36	q19	q19 - During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school? (q19)
37	q20	q20 - If you wanted to get a gun, how easy would it be for you to get one? (q20)
38	q21	q21 - During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club? (q21)
39	q22	q22 - During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? (q22)
40	q23	q23 - During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? (q23)
41	q24	q24 - During the past 12 months, how many times were you in a physical fight? (q24)
42	q25	q25 - During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse? (q25)
43	q26	q26 - During the past 12 months, how many times were you in a physical fight on school property? (q26)
44	q27	q27 - During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? (q27)
45	q28	q28 - Have you ever been physically forced to have sexual intercourse when you did not want to? (q28)
46	q29	q29 - Have you ever been forced to have sexual contact in any way (physically or otherwise)? (q29)
47	q30	q30 - Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? (q30)
48	q31	q31 - Do you agree or disagree with the following statement: 'I have a safe neighborhood.'? (q31)

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
49	q32	q32 - How often is the following statement true for you: 'I resolve conflicts without anyone getting hurt.'? (q32)
50	q33	q33 - Do you agree or disagree with the following statement: 'I feel safe at my school.'? (q33)
51	q34	q34 - During the past 12 months, have you ever been bullied on school property? (q34)
52	q35	q35 - During the past 12 months, have you ever been bullied away from school property? (q35)
53	q36	q36 - During the past 12 months, have you ever been electronically bullied, such as through e-mail, chat rooms, instant messaging, web sites or text messaging? (q36)
54	q37	q37 - Has anyone ever made offensive racial comments or attacked you based on your race or ethnicity at school or on your way to or from school? (q37)
55	q38	q38 - Has anyone ever made offensive comments or attacked you because of your perceived sexual orientation at school or on your way to or from school? (q38)
56	q39	q39 - Has anyone ever made offensive sexual comments to you at school or on your way to or from school? (q39)
57	q40	q40 - Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting 'too much like a girl' if you are a boy, or acting 'too much like a boy')? (q40)
58	q41	q41 - What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? (q41)
59	q42	q42 - During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? (q42)
60	q43	q43 - During the past 12 months, when you felt sad or hopeless, from whom did you get help? (q43)
61	q44	q44 - During the past 12 months, did you ever seriously consider attempting suicide? (q44)
62	q45	q45 - During the past 12 months, did you make a plan about how you would attempt suicide? (q45)
63	q46	q46 - During the past 12 months, how many times did you actually attempt suicide? (q46)
64	q47	q47 - During the past 12 months, how many times did you do something to purposely hurt yourself without wanting to die, such as cutting or burning yourself of purpose? (q47)
65	q48	q48 - During the past 30 days, on how many days did you smoke cigarettes? (q48)
66	q49	q49 - During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? (q49)
67	q50	q50 - During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? (q50)
68	q51	q51 - How old were you when you smoked a whole cigarette for the first time? (q51)
69	q52	q52 - During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? (q52)
70	q53	q53 - During this school year, were you taught in any of your classes about the dangers of tobacco use? (q53)
71	q54	q54 - How wrong do your parents feel it would be for you to smoke cigarettes? (q54)
72	q55	q55 - How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? (q55)
73	q56	q56 - If you wanted to get some cigarettes, how easy would it be for you to get some? (q56)
74	q57	q57 - During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? (q57)
75	q58	q58 - Have your parents ever told you not to smoke cigarettes? (q58)
76	q59	q59 - When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or posterboards? (q59)
77	q60	q60 - How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? (q60)
78	q61	q61 - Have you ever tried cigarette smoking, even one or two puffs? (q61)
79	q62	q62 - During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? (q62)
80	q63	q63 - During the past 30 days, how did you usually get your own cigarettes? (q63)
81	q64	q64 - How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? (q64)
82	q65	q65 - Do you think you would be able to quit smoking cigarettes if you tried? (q65)
83	q66	q66 - Do you think that you will try a cigarette soon? (q66)
84	q67	q67 - Do you think you will smoke a cigarette at any time during the next year? (q67)
85	q68	q68 - Think of your four best friends. How many in the past year have smoked cigarettes? (q68)
86	q69	q69 - What are the chances you would be seen as cool if you smoked cigarettes? (q69)
87	q70	q70 - If one of your best friends offered you a cigarette, would you smoke it? (q70)
88	q71	q71 - During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)? (q71)
89	q72	q72 - During this school year, was the information you received in school helpful in making decisions about tobacco use? (q72)
90	q73	q73 - Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? (q73)
91	q74	q74 - Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? (q74)
92	q75	q75 - During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? (q75)
93	q76	q76 - Besides yourself, does anyone who lives in your home smoke cigarettes now? (q76)
94	q77	q77 - How wrong do you think it is for someone your age to smoke cigarettes? (q77)
95	q78	q78 - During your life, how many days have you had at least one drink of alcohol? (q78)

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Section 3.1: Variables in the 2009 Dataset (cont.)

SPSS Row	Variable	Description
96	q79	q79 - How old were you when you had your first drink of alcohol other than a few sips? (q79)
97	q80	q80 - During the past 30 days, on how many days did you have at least one drink of alcohol? (q80)
98	q81	q81 - During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? (q81)
99	q82	q82 - During the past 30 days, how did you usually get the alcohol you drank? (q82)
100	q83	q83 - During the past 30 days, on how many days did you have at least one drink of alcohol on school property? (q83)
101	q84	q84 - If you wanted to get some alcohol, how easy would it be for you to get some? (q84)
102	q85	q85 - How wrong do your parents feel it would be for you to drink alcohol regularly? (q85)
103	q86	q86 - If you drank some alcohol without your parents' permission, would you be caught by your parents? (q86)
104	q87	q87 - If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? (q87)
105	q88	q88 - How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day? (q88)
106	q89	q89 - How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week? (q89)
107	q90	q90 - What are the chances you would be seen as cool if you began drinking alcoholic beverages regularly, that is, at least once or twice a month? (q90)
108	q91	q91 - How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? (q91)
109	q92	q92 - How wrong do you think it is for someone your age to drink alcohol regularly? (q92)
110	q93	q93 - Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row? (q93)
111	q94	q94 - When you are an adult, will you drink alcohol? (q94)
112	q95	q95 - Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? (q95)
113	q96	q96 - How much do you think people risk harming themselves (physically or in other ways) if they have three or four drinks of alcohol nearly every day? (q96)
114	q97	q97 - How wrong do you think it is for someone your age to have five or more drinks of alcohol once or twice each week? (q97)
115	q98	q98 - During your life, how many times have you used marijuana? (q98)
116	q99	q99 - How old were you when you tried marijuana for the first time? (q99)
117	q100	q100 - During the past 30 days, how many times did you use marijuana? (q100)
118	q101	q101 - If you wanted to get some marijuana, how easy would it be for you to get some? (q101)
119	q102	q102 - How wrong do your parents feel it would be for you to smoke marijuana? (q102)
120	q103	q103 - How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? (q103)
121	q104	q104 - How much do people risk harming themselves (physically or other ways) if they smoke marijuana occasionally? (q104)
122	q105	q105 - What are the chances you would be seen as cool if you smoked marijuana? (q105)
123	q106	q106 - How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? (q106)
124	q107	q107 - If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? (q107)
125	q108	q108 - How wrong do you think it is for someone your age to smoke marijuana? (q108)
126	q109	q109 - During the past 30 days, how many times did you use marijuana on school property? (q109)
127	q110	q110 - Think of your four best friends. How many in the past year have used marijuana? (q110)
128	q111	q111 - During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (q111)
129	q112	q112 - During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor? (q112)
130	q113	q113 - During the past 30 days, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor? (q113)
131	q114	q114 - During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? (q114)
132	q115	q115 - Do you agree or disagree with the following statement: 'My family has clear rules about alcohol and drug use.'? (q115)
133	q116	q116 - During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol or drug use? (q116)
134	q117	q117 - During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? (q117)
135	q118	q118 - During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (q118)
136	q119	q119 - During your life, how many times have you used heroin (also called smack, junk, or China White)? (q119)
137	q120	q120 - During your life, how many times have you used stimulants ('amphetamines', 'meth', 'crystal', 'crank')? (q120)
138	q121	q121 - During your life, how many times have you used ecstasy (also called MDMA)? (q121)
139	q122	q122 - During your life, how many times have you taken steroid pills or shots without a doctor's prescription? (q122)
140	q123	q123 - During your life, how many times have you used LSD or other psychedelics? (q123)
141	q124	q124 - During your life, how many times have you used a needle to inject any illegal drug into your body? (q124)
142	q125	q125 - If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some? (q125)
143	q126	q126 - How many times in the past year (12 months) have you been drunk or high at school? (q126)

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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
144	q127	q127 - How many times in the past year (12 months) have you sold illegal drugs? (q127)
145	q128	q128 - About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (q128)
146	q129	q129 - During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? (q129)
147	q130	q130 - Do you agree or disagree with the following statement: 'I stay away from tobacco, alcohol, and other drugs.'? (q130)
148	q131	q131 - How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? (q131)
149	q132	q132 - Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs? (q132)
150	q133	q133 - About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? (q133)
151	q134	q134 - About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? (q134)
152	q135	q135 - Have you ever had sexual intercourse? (q135)
153	q136	q136 - The last time you had sexual intercourse, did you or your partner use a condom? (q136)
154	q137	q137 - The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? (q137)
155	q138	q138 - How old were you when you had sexual intercourse for the first time? (q138)
156	q139	q139 - During your life, with how many people have you had sexual intercourse? (q139)
157	q140	q140 - During the past 3 months, with how many people did you have sexual intercourse? (q140)
158	q141	q141 - Did you drink alcohol or use drugs before you had sexual intercourse the last time? (q141)
159	q142	q142 - Have you ever had oral sex? (q142)
160	q143	q143 - The first time you had sexual contact, how old was your partner? (q143)
161	q144	q144 - The person(s) with whom you have had sexual contact during your life is (are): (q144)
162	q145	q145 - Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? (q145)
163	q146	q146 - Do your parents have rules about dating (such as how old you must be before you date or where and when you spend time with a boyfriend/girlfriend)? (q146)
164	q147	q147 - Have you ever been taught about AIDS or HIV infection in school? (q147)
165	q148	q148 - How do you describe your weight? (q148)
166	q149	q149 - Which of the following are you trying to do about your weight? (q149)
167	q150	q150 - During the past 30 days, did you exercise to lose weight or to keep from gaining weight? (q150)
168	q151	q151 - During the past 30 days, did you eat less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight? (q151)
169	q152	q152 - During the past 30 days, did you go without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight? (q152)
170	q153	q153 - During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (Do not include meal replacement products such as Slim Fast.) (q153)
171	q154	q154 - During the past 30 days, did you vomit or take laxatives to lose weight or to keep from gaining weight? (q154)
172	q155	q155 - During the past 30 days, how many times have you had an eating binge? (q155)
173	q156	q156 - During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.) (q156)
174	q157	q157 - During the past 7 days, how many times did you eat fruit? (Do not count fruit juices.) (q157)
175	q158	q158 - During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? (q158)
176	q159	q159 - During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? (Do not include diet drinks.) (q159)
177	q160	q160 - During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the half-pint of milk served at school as equal to one glass.) (q160)
178	q161	q161 - During the past 7 days, how many meals did you eat with your family? (q161)
179	q162	q162 - During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that...) (q162)
180	q163	q163 - Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.) (q163)
181	q164	q164 - On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing.? (q164)
182	q165	q165 - On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors? (q165)
183	q166	q166 - On an average school day, how many hours do you watch TV? (q166)
184	q167	q167 - On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Nintendo, Game Boy, PlayStation, Xbox, computer games, and the Internet.) (q167)
185	q168	q168 - In an average week when you are in school, on how many days do you go to physical education (PE) classes? (q168)

**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
186	q169	q169 - During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? (q169)
187	q170	q170 - Has a doctor or nurse ever told you that you have asthma? (q170)
188	q171	q171 - Do you still have asthma? (q171)
189	q172	q172 - During the past 12 months, have you had an episode of asthma or an asthma attack? (q172)
190	q173	q173 - Has a doctor or nurse ever told you that you have diabetes? (q173)
191	q174	q174 - When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? (q174)
192	q175	q175 - How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? (q175)
193	q176	q176 - During the past 12 months, how many times did you use an indoor tanning devise such as a sunlamp, sunbed or tanning booth (do not include getting a spray-on tan)? (q176)
194	q177	q177 - Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? (q177)
195	q178	q178 - Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? (q178)
196	q179	q179 - Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? (q179)
197	q180	q180 - Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? (q180)
198	q181	q181 - Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? (q181)
199	q182	q182 - When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? (q182)
200	q183	q183 - In your lifetime, how many times have you gambled (bet) with money or possessions (for example, at a casino, race track or online, bought lottery tickets, or bet on a sports team)? (q183)
201	q184	q184 - Has the money or time that you spent on gambling led to financial problems or problems in your family, work, school or personal life? (q184)
202	q185	q185 - During the past 12 months, how would you describe your grades in school? (q185)
203	q186	q186 - Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? (q186)
204	q187	q187 - How often does one of your parents talk with you about what you are doing in school? (q187)
205	q188	q188 - When you use the Internet, do your parents usually know what you do online? (q188)
206	q189	q189 - During an average week how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? (q189)
207	q190	q190 - During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? (q190)
208	q191	q191 - Do you agree or disagree that in your community, you matter to people? (q191)
209	q192	q192 - How often do you accept people who are different from you? (q192)
210	q193	q193 - How often is the following statement true for you: 'When I am not at home, one of my parents knows where I am and whom I am with.'? (q193)
211	q194	q194 - How often is the following statement true for you: 'I have a school that enforces rules fairly.'? (q194)
212	q195	q195 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I seek advice from my parents.' (q195)
213	q196	q196 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have parent(s) who try to help me succeed.' (q196)
214	q197	q197 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have good neighbors who care about me.' (q197)
215	q198	q198 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have a school that cares about kids and encourages them.' (q198)
216	q199	q199 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have support from adults other than my parents.' (q199)
217	q200	q200 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have a family that gives me love and support.' (q200)
218	q201	q201 - ...For each item that describes you now or within the past 3 months, check if the item is true. 'I have parents who are good at talking with me about things.' (q201)
219	subvert	Record Subverted
220	qn8	qn8;What language is spoken most often at home? Percentage of students who answered something other than 'English'
221	qn9	qn9;Which of the following best describes you? Percentage of students who answered 'Gay or lesbian' or 'Bisexual'
222	qn10	qn10;When you rode a bicycle during the past 12 months, how often did you wear a helmet? Among students who rode a bicycle in the past 12 months, the percentage of students who answered 'Never wear a helmet' or 'Rarely wear a helmet'
223	qn11	qn11;How often do you wear a seat belt when riding in a car driven by someone else? Percentage of students who answered 'Never' or 'Rarely'
224	qn12	qn12;How often do you wear a seat belt when driving a car or other vehicle? Percentage of students who answered 'Never' or 'Rarely'
225	qn13	qn13;During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol? Percentage of students who answered at least 1 time
226	qn14	qn14;During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol? Percentage of students who answered at least 1 time
227	qn15	qn15;During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? Percentage of students who answered at least 1 time
228	qn16	qn16;During the past 30 days, how many times did you do other activities while driving a car, such as eating, talking on a cell phone, combing your hair, etc.? Percentage of students who answered at least 1 time
229	qn17	qn17;How many times in the past year (12 months) have you taken a gun to school? Percentage of students who answered at least 1 time
230	qn18	qn18;During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property? Percentage of students who answered at least 1 day

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Section 3.1: Variables in the 2009 Dataset (cont.)

SPSS Row	Variable	Description
231	qn19	qn19;During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school? Percentage of students who answered at least 1 day
232	qn20	qn20;if you wanted to get a gun, how easy would it be for you to get one? Percentage of students who answered 'Sort of easy' or 'Very easy'
233	qn21	qn21;During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club? Percentage of students who answered at least 1 time
234	qn22	qn22;During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? Percentage of students who answered at least 1 time
235	qn23	qn23;During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? Percentage of students who answered at least 1 time
236	qn24	qn24;During the past 12 months, how many times were you in a physical fight? Percentage of students who answered at least 1 time
237	qn25	qn25;During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse? Percentage of students who answered at least 1 time
238	qn26	qn26;During the past 12 months, how many times were you in a physical fight on school property? Percentage of students who answered at least 1 time
239	qn27	qn27;During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? Percentage of students who answered 'Yes'
240	qn28	qn28;Have you ever been physically forced to have sexual intercourse when you did not want to? Percentage of students who answered 'Yes'
241	qn29	qn29;Have you ever been forced to have sexual contact in any way (physically or otherwise)? Percentage of students who answered 'Yes'
242	qn30	qn30;Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? Percentage of students who answered 'Yes'
243	qn31	qn31;Do you agree or disagree with the following statement: 'I have a safe neighborhood.'? Percentage of students who answered 'Strongly agree' or 'Agree'
244	qn32	qn32;How often is the following statement true for you: 'I resolve conflicts without anyone getting hurt.'? Percentage of students who answered 'Most of the time' or 'Always'
245	qn33	qn33;Do you agree or disagree with the following statement: 'I feel safe at my school.'? Percentage of students who answered 'Strongly agree' or 'Agree'
246	qn34	qn34;During the past 12 months, have you ever been bullied on school property? Percentage of students who answered 'Yes'
247	qn35	qn35;During the past 12 months, have you ever been bullied away from school property? Percentage of students who answered 'Yes'
248	qn36	qn36;During the past 12 months, have you ever been electronically bullied, such as through e-mail, chat rooms, instant messaging, web sites or text messaging? Percentage of students who answered 'Yes'
249	qn37	qn37;Has anyone ever made offensive racial comments or attacked you based on your race or ethnicity at school or on your way to or from school? Percentage of students who answered 'Yes'
250	qn38	qn38;Has anyone ever made offensive comments or attacked you because of your perceived sexual orientation at school or on your way to or from school? Percentage of students who answered 'Yes'
251	qn39	qn39;Has anyone ever made offensive sexual comments to you at school or on your way to or from school? Percentage of students who answered 'Yes'
252	qn40	qn40;Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting 'too much like a girl'...)? Percentage of students who answered 'Yes'
253	qn41	qn41;What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
254	qn42	qn42;During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? Percentage of students who answered 'Yes'
255	qn43	qn43;During the past 12 months, when you felt sad or hopeless, from whom did you get help? Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult
256	qn44	qn44;During the past 12 months, did you ever seriously consider attempting suicide? Percentage of students who answered 'Yes'
257	qn45	qn45;During the past 12 months, did you make a plan about how you would attempt suicide? Percentage of students who answered 'Yes'
258	qn46	qn46;During the past 12 months, how many times did you actually attempt suicide? Percentage of students who answered at least 1 time
259	qn47	qn47;During the past 12 months, how many times did you do something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? Percentage of students who answered at least 1 time
260	qn61	qn61;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
261	qn48	qn48;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
262	qn51	qn51;How old were you when you smoked a whole cigarette for the first time? Among students who have smoked a whole cigarette, the percentage of students who answered before age 13
263	qn62	qn62;During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes
264	qn50	qn50;During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? Percentage of students who answered at least 1 day
265	qn49	qn49;During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? Percentage of students who answered at least 1 day
266	qn52	qn52;During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? Percentage of students who answered at least 1 day

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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
267	qn53	qn53;During this school year, were you taught in any of your classes about the dangers of tobacco use? Percentage of students who answered 'Yes'
268	qn54	qn54;How wrong do your parents feel it would be for you to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
269	qn55	qn55;How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? Percentage of students who answered 'No risk' or 'Slight risk'
270	qn56	qn56;If you wanted to get some cigarettes, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
271	qn58	qn58;Have your parents ever told you not to smoke cigarettes? Percentage of students who answered 'Yes'
272	qn59	qn59;When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or posterboards? Percentage of students who answered 'A lot'
273	qn60	qn60;How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? Percentage of students who answered 'No risk' or 'Slight risk'
274	qn64	qn64;How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? Among students who smoked during the past 12 months, the percentage of students who answered at least 1 time
275	qn65	qn65;Do you think you would be able to quit smoking cigarettes if you tried? Among students who currently smoke, the percentage who answered 'Yes'
276	qn66	qn66;Do you think that you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
277	qn67	qn67;Do you think you will smoke a cigarette at any time during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
278	qn68	qn68;Think of your four best friends. How many in the past year have smoked cigarettes? Percentage of students who answered at least 1 friend
279	qn69	qn69;What are the chances you would be seen as cool if you smoked cigarettes? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
280	qn70	qn70;if one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
281	qn71	qn71;During this school year, did you practice ways to say NO to tobacco in any of your classes (for example, by role-playing)? Percentage of students who answered 'Yes'
282	qn72	qn72;During this school year, was the information you received in school helpful in making decisions about tobacco use? Percentage of students who answered 'Yes'
283	qn73	qn73;Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered 'Yes'
284	qn74	qn74;Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered 'Yes'
285	qn75	qn75;During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
286	qn76	qn76;Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
287	qn77	qn77;How wrong do you think it is for someone your age to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
288	qn78	qn78;During your life, how many days have you had at least one drink of alcohol? Percentage of students who answered at least 1 day
289	qn79	qn79;How old were you when you had your first drink of alcohol other than a few sips? Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 13
290	qn80	qn80;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
291	qn81	qn81;During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? Percentage of students who answered at least 1 day
292	qn82	qn82;During the past 30 days, how did you usually get the alcohol you drank? Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
293	qn83	qn83;During the past 30 days, on how many days did you have at least one drink of alcohol on school property? Percentage of students who answered at least 1 day
294	qn84	qn84;If you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
295	qn85	qn85;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
296	qn86	qn86;If you drank some alcohol without your parents' permission, would you be caught by your parents? Percentage of students who answered 'Probably not' or 'Definitely not'
297	qn87	qn87;If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
298	qn88	qn88;How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
299	qn89	qn89;How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of alcohol in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
300	qn90	qn90;What are the chances you would be seen as cool if you began drinking alcoholic beverages regularly, that is, at least once or twice a month? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
301	qn91	qn91;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
302	qn92	qn92;How wrong do you think it is for someone your age to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
303	qn93	qn93;Think back over the last two weeks. How many times have you had five or more alcoholic drinks in a row? Percentage of students who answered at least 1 time
304	qn94	qn94;When you are an adult, will you drink alcohol? Percentage of students who answered 'Definitely yes' or 'Probably yes'

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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
305	qn95	qn95;Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? Percentage of students who answered at least 1 friend
306	qn96	qn96;How much do you think people risk harming themselves (physically or in other ways) if they have three or four drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
307	qn97	qn97;How wrong do you think it is for someone your age to have five or more drinks of alcohol once or twice each week? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
308	qn98	qn98;During your life, how many times have you used marijuana? Percentage of students who answered at least 1 time
309	qn99	qn99;How old were you when you tried marijuana for the first time? Among students who have tried marijuana, the percentage of students who answered before age 13
310	qn100	qn100;During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
311	qn101	qn101;if you wanted to get some marijuana, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
312	qn102	qn102;How wrong do your parents feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
313	qn103	qn103;How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? Percentage of students who answered 'No risk' or 'Slight risk'
314	qn104	qn104;How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana occasionally? Percentage of students who answered 'No risk' or 'Slight risk'
315	qn105	qn105;What are the chances you would be seen as cool if you smoked marijuana? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
316	qn106	qn106;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
317	qn107	qn107;if a kid smoked marijuana in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
318	qn108	qn108;How wrong do you think it is for someone your age to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
319	qn109	qn109;During the past 30 days, how many times did you use marijuana on school property? Percentage of students who answered at least 1 time
320	qn110	qn110;Think of your four best friends. How many in the past year have used marijuana? Percentage of students who answered at least 1 friend
321	qn111	qn111;During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered at least 1 time
322	qn118	qn118;During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered at least 1 time
323	qn112	qn112;During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor? Percentage of students who answered at least 1 time
324	qn113	qn113;During the past 30 days, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) not prescribed for you by a doctor? Percentage of students who answered at least 1 time
325	qn117	qn117;During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? Percentage of students who answered at least 1 time
326	qn119	qn119;During your life, how many times have you used heroin (also called smack, junk, or China White)? Percentage of students who answered at least 1 time
327	qn120	qn120;During your life, how many times have you used stimulants ('amphetamines', 'meth', 'crystal', 'crank')? Percentage of students who answered at least 1 time
328	qn121	qn121;During your life, how many times have you used ecstasy (also called MDMA)? Percentage of students who answered at least 1 time
329	qn122	qn122;During your life, how many times have you taken steroid pills or shots without a doctor's prescription? Percentage of students who answered at least 1 time
330	qn123	qn123;During your life, how many times have you used LSD or other psychedelics? Percentage of students who answered at least 1 time
331	qn124	qn124;During your life, how many times have you used a needle to inject any illegal drug into your body? Percentage of students who answered at least 1 time
332	qn126	qn126;How many times in the past year (12 months) have you been drunk or high at school? Percentage of students who answered at least 1 time
333	qn127	qn127;How many times in the past year (12 months) have you sold illegal drugs? Percentage of students who answered at least 1 time
334	qn114	qn114;During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? Percentage of students who answered 'Yes'
335	qn125	qn125;if you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
336	qn116	qn116;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? Percentage of students who answered 'Yes'
337	qn115	qn115;Do you agree or disagree with the following statement: 'My family has clear rules about alcohol and drug use.'? Percentage of students who answered 'Strongly agree' or 'Agree'
338	qn128	qn128;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
339	qn129	qn129;During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? Percentage of students who answered 'Yes'
340	qn130	qn130;Do you agree or disagree with the following statement: 'I stay away from tobacco, alcohol, and other drugs.'? Percentage of students who answered 'Strongly agree' or 'Agree'
341	qn131	qn131;How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? Percentage of students who answered 'No risk' or 'Slight risk'
342	qn132	qn132;Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs? Percentage of students who answered at least 1 friend
343	qn133	qn133;About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? Percentage of students who answered at least 1 adult
344	qn134	qn134;About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? Percentage of students who answered at least 1 adult
345	qn135	qn135;Have you ever had sexual intercourse? Percentage of students who answered 'Yes'



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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
346	qn138	qn138;How old were you when you had sexual intercourse for the first time? Percentage of students who answered before age 13
347	qn139	qn139;During your life, with how many people have you had sexual intercourse? Percentage of students who answered at least 4 people
348	qn140	qn140;During the past 3 months, with how many people did you have sexual intercourse? Percentage of students who answered at least 1 person
349	qn136	qn136;The last time you had sexual intercourse, did you or your partner use a condom? Among students who have ever had sexual intercourse, the percentage of students who answered 'Yes'
350	qn137	qn137;The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? Among students who have ever had sexual intercourse, the percentage of students who answered 'Birth control pills'
351	qn142	qn142;Have you ever had oral sex? Percentage of students who answered 'Yes'
352	qn143	qn143;The first time you had sexual contact, how old was your partner? Among students who have had sexual contact, the percentage of students who answered '13 years old or younger'
353	qn145	qn145;Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? Percentage of students who answered 'Yes'
354	qn146	qn146;Do your parents have rules about dating (such as how old you must be before you date or where and when you spend time with a boyfriend/girlfriend)? Percentage of students who answered 'Yes'
355	qn147	qn147;Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
356	qn148	qn148;How do you describe your weight? Percentage of students who answered 'Slightly overweight' or 'Very overweight'
357	qn149	qn149;Which of the following are you trying to do about your weight? Percentage of students who answered 'Lose weight'
358	qn150	qn150;During the past 30 days, did you exercise to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
359	qn151	qn151;During the past 30 days, did you eat less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
360	qn152	qn152;During the past 30 days, did you go without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
361	qn153	qn153;During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (Do not include meal replacement products like Slim Fast.) Percentage of students who answered 'Yes'
362	qn154	qn154;During the past 30 days, did you vomit or take laxatives to lose weight or to keep from gaining weight? Percentage of students who answered 'Yes'
363	qn155	qn155;During the past 30 days, how many times have you had an eating binge? Percentage of students who answered at least 1 time
364	qn156	qn156;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
365	qn157	qn157;During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) Percentage of students who answered at least once in the past week
366	qn158	qn158;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans, but not including French fries or other fried potatoes? Percentage of students who answered at least once in the past week
367	qn159	qn159;During the past 7 days, how many bottles, cans or glasses of soda, sports drinks, Kool-Aid, or sweetened ice tea did you drink? (Do not include diet drinks.) Percentage of students who answered at least once in the past week
368	qn160	qn160;During the past 7 days, how many glasses of milk did you drink? (Include the milk you drank in a glass or cup, from a carton, or with cereal. Count the.) Percentage of students who answered three or more glasses per day
369	qn161	qn161;During the past 7 days, how many meals did you eat with your family? Percentage of students who answered at least 7 meals
370	qn162	qn162;During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spend in any physical activity that...) Percentage of students who answered at least 5 days
371	qn163	qn163;Other than at school, during an average week how many days are you physically active? (Include any...activities such as running, walking, skateboarding, bicycling, and dancing.) Percentage of students who answered at least 1 day
372	qn164	qn164;On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard.? Percentage of students who answered at least 3 days
373	qn165	qn165;On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard (fast walking, slow bicycling, skating.)? Percentage of students who answered at least 5 days
374	qn166	qn166;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
375	qn167	qn167;On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Nintendo, Game Boy, PlayStation, Xbox...) Percentage of students who answered at least 3 hours
376	qn168	qn168;In an average week when you are in school, on how many days do you go to physical education (PE) classes? Percentage of students who answered at least 1 day
377	qn169	qn169;During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes
378	qn170	qn170;Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
379	qn171	qn171;Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
380	qn172	qn172;During the past 12 months, have you had an episode of asthma or an asthma attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
381	qn173	qn173;Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'

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**Section 3.1: Variables in the 2009 Dataset (cont.)**

SPSS Row	Variable	Description
382	qn174	qn174;When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
383	qn175	qn175;How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? Percentage of students who answered at least 1 time
384	qn176	qn176;During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth (do not include getting a spray-on tan)? Percentage of students who answered at least 1 time
385	qn177	qn177;Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
386	qn178	qn178;Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
387	qn179	qn179;Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? Percentage of students who answered 'Yes'
388	qn180	qn180;Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? Percentage of students who answered 'Yes'
389	qn181	qn181;Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor' or 'Community health center'
390	qn182	qn182;When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months'
391	qn183	qn183;In your lifetime, how many times have you gambled (bet) with money or possessions (for example, at a casino, race track or online, bought lottery tickets, or bet on a sports team)? Percentage of students who answered at least 1 time
392	qn184	qn184;Has the money or time that you spent on gambling led to financial problems or problems in your family, work, school or personal life? Percentage of students who answered 'Yes'
393	qn185	qn185;During the past 12 months, how would you describe your grades in school? Percentage of students who answered 'Mostly A's' or 'Mostly B's'
394	qn186	qn186;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
395	qn194	qn194;How often is the following statement true for you: 'I have a school that enforces rules fairly.'? Percentage of students who answered 'Most of the time' or 'Always'
396	qn187	qn187;How often does one of your parents talk with you about what you are doing in school? Percentage of students who answered 'About every day' or 'About once or twice a week'
397	qn193	qn193;How often is the following statement true for you: 'When I am not at home, one of my parents knows where I am and whom I am with.'? Percentage of students who answered 'Most of the time' or 'Always'
398	qn188	qn188;When you use the Internet, do your parents usually know what you do online? Percentage of students who answered 'Yes'
399	qn189	qn189;During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? Percentage of students who answered at least 1 hour
400	qn190	qn190;During an average week, approximately how many hours do you typically spend doing community service - helping people in the community without getting paid? Percentage of students who answered at least 1 hour
401	qn191	qn191;Do you agree or disagree that in your community, you feel like you matter to people? Percentage of students who answered 'Strongly agree' or 'Agree'
402	qn192	qn192;How often do you accept people who are different from you? Percentage of students who answered 'Most of the time' or 'Always'
403	qn195	qn195;'I seek advice from my parents.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
404	qn196	qn196;'I have parent(s) who try to help me succeed.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
405	qn197	qn197;'I have good neighbors who care about me.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
406	qn198	qn198;'I have a school that cares about kids and encourages them.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
407	qn199	qn199;'I have support from adults other than my parents.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
408	qn200	qn200;'I have a family that gives me love and support.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
409	qn201	qn201;'I have parents who are good at talking with me about things.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
410	qnveg	QNVG;Percentage of students who ate vegetables three or more times per day during the past seven days
411	qndlype	QNDLYPE;Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
412	raceeth	Race/Ethnicity
413	qn63	qn63;During the past 30 days, how did you usually get your own cigarettes? Among students <18 years old & reported current cigarette use, the percentage who answered 'I bought them in a store or vending machine'
414	qn57	qn57;During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? Among students under the age of 18 who tried to buy cigarettes during the past 30 days, the percentage of students who answered 'Yes'
415	qn141	qn141 Did you drink alcohol or use drugs before you had sexual intercourse the last time? Among students who had sexual intercourse during the past three months, the percentage of students who answered 'Yes'
416	qn144	qn144:The person(s) with whom you have had sexual contact during your life is (are): Among students who have had sexual contact, the percentage of students who answered that they had sexual contact with a person of the same sex
417	qncrpad	QNCRPAD;Perceived Availability of Drugs Scale -- High Risk
418	qnfrpfd	QNFRPFD;Parental Attitudes Favorable to Drug Use Scale -- High Risk
419	qnprprd	QNPRPRD;Perceived Risk From Drug Use Scale -- High Risk

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Section 3.1: Variables in the 2009 Dataset (cont.)

SPSS Row	Variable	Description
420	qnprfud	QNPRFUD;Peers Use of Drugs Scale -- High Risk
421	qnfruit	QNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
422	qnfrvg	QNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
423	qndisab	QNDISAB;Percentage of students who have a disability
424	qnsupp1	QNSUPP1 4-category description of family support
425	qnsupp	QNSUPP;Percentage of students with good or excellent family support
426	sex	What is your sex?
427	agegroup	Age Group
428	age	How old are you?
429	grade	Grade
430	qnowt	QNOWT;Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
431	qnobese	QNOBESE;Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
432	mid	ID Variable
433	doe_id	Department of Education ID
434	sau_id	SAU DOE ID
435	aos_id	AOS Code
436	county_n	County Name
437	county_i	County Code
438	phd_name	Public Health District name
439	phd_id	Public Health District code
440	wstaa	State Level Weight Module A
441	wstab	State Level Weight Module B
442	wstac	State Level Weight Module C
443	wstad	State Level Weight Module D
444	wstaab	State Level Weight Modules A/B
445	wphdab	PHD Level Weight Modules A/B
446	wctyab	County Level Weight Modules A/B
447	wstacd	State Level Weight Modules C/D
448	wphdcd	PHD Level Weight Modules C/D
449	wctycd	County Level Weight Modules C/D
450	wschabcd	School Level Weight Modules A/B/C/D
451	wsauabcd	SAU Level Weight Modules A/B/C/D
452	wstaabcd	State Level Weight Modules A/B/C/D
453	waosabcd	AOS Level Weight Modules A/B/C/D
454	wphdabcd	PHD Level Weight Modules A/B/C/D
455	wctyabcd	County Level Weight Modules A/B/C/D
456	psu_scho	PSU for School Level Analysis
457	psu_not	PSU for District Level (and above) Analysis
458	str_not	Strata for District Level (and above) Analysis
459	str_scho	Strata for School Level Analysis

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset**

SPSS Row	Variable	Description
1	h1	001(h1)-How old are you? (h1)
2	h2	002(h2)-What is your sex? (h2)
3	h3	003(h3)-In what grade are you? (h3)
4	h4	004(h4)-Are you Hispanic or Latino? (h4)
5	h5aa	005_1(h5aa)-What is your race? American Indian or Alaska Native (h5aa)
6	h5b	005_2(h5b)-What is your race? Asian (h5b)
7	h5c	005_3(h5c)-What is your race? Black or African American (h5c)
8	h5da	005_4(h5da)-What is your race? Native Hawaiian or Other Pacific Islander (h5da)
9	h5e	005_5(h5e)-What is your race? White (h5e)
10	h6ft	006_1(h6ft)-How tall are you without your shoes on? Student's height - feet (h6ft)
11	h6in1	006_2(h6in1)-How tall are you without your shoes on? Student's height - inches (first digit) (h6in1)
12	h6in2	006_3(h6in2)-How tall are you without your shoes on? Student's height - inches (second digit) (h6in2)
13	h7wgt1	007_1(h7wgt1)-How much do you weigh without your shoes on? Student's weight - pounds (first digit) (h7wgt1)
14	h7wgt2	007_2(h7wgt2)-How much do you weigh without your shoes on? Student's weight - pounds (second digit) (h7wgt2)
15	h7wgt3	007_3(h7wgt3)-How much do you weigh without your shoes on? Student's weight - pounds (third digit) (h7wgt3)
16	h8	008(h8)-What language is spoken most often at home? (h8)
17	h9	009(h9)-Which of the following best describes you? (h9)
18	h10a	010(h10a)-When you rode a bicycle during the past 12 months, how often did you wear a helmet? (h10a)
19	h11	011(h11)-How often do you wear a seat belt when riding in a car driven by someone else? (h11)
20	h12	012(h12)-How often do you wear a seat belt when driving a car or other vehicle? (h12)
21	h13	013(h13)-During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol? (h13)
22	h14	014(h14)-During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol? (h14)
23	h15	015(h15)-During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? (h15)
24	h16	016(h16)-During the past 30 days, how many times did you do other activities while driving a car, such as eating, talking on a cell phone, combing your hair, etc.? (h16)
25	h17	017(h17)-How many times in the past year (12 months) have you taken a gun to school? (h17)
26	h18	018(h18)-During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property? (h18)
27	h19	019(h19)-During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school? (h19)
28	h20	020(h20)-If you wanted to get a gun, how easy would it be for you to get one? (h20)
29	h21	021(h21)-During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club? (h21)
30	h22	022(h22)-During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? (h22)
31	h23	023(h23)-During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? (h23)
32	h24	024(h24)-During the past 12 months, how many times were you in a physical fight? (h24)
33	h25	025(h25)-During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse? (h25)
34	h26	026(h26)-During the past 12 months, how many times were you in a physical fight on school property? (h26)
35	h27	027(h27)-During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? (h27)
36	h28	028(h28)-Have you ever been physically forced to have sexual intercourse when you did not want to? (h28)
37	h29a	029(h29a)-Have you ever been forced (physically or otherwise) to have sexual contact? (h29a)
38	h30	030(h30)-Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? (h30)
39	h32	031(h32)-How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.' (h32)
40	h33	032(h33)-Do you agree or disagree with the following statement? 'I feel safe at my school.' (h33)
41	h34	033(h34)-During the past 12 months, have you ever been bullied on school property? (h34)
42	h35	034(h35)-During the past 12 months, have you ever been bullied away from school property? (h35)
43	h36a	035(h36a)-During the past 12 months, have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.) (h36a)
44	h37	036(h37)-Has anyone ever made offensive racial comments or attacked you based on your race or ethnicity at school or on your way to or from school? (h37)
45	h38	037(h38)-Has anyone ever made offensive comments or attacked you because of your perceived sexual orientation at school or on your way to or from school? (h38)
46	h39	038(h39)-Has anyone ever made offensive sexual comments to you at school or on your way to or from school? (h39)
47	h40	039(h40)-Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting 'too much like a girl' if you are a boy, or acting 'too much like a boy'...)? (h40)

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
48	h41	040(h41)-What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? (h41)
49	h42	041(h42)-During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? (h42)
50	h43	042(h43)-During the past 12 months, when you felt sad or hopeless, from whom did you get help? (h43)
51	h44	043(h44)-During the past 12 months, did you ever seriously consider attempting suicide? (h44)
52	h45	044(h45)-During the past 12 months, did you make a plan about how you would attempt suicide? (h45)
53	h46	045(h46)-During the past 12 months, how many times did you actually attempt suicide? (h46)
54	h47	046(h47)-During the past 12 months, how many times did you do something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? (h47)
55	h202	047(h202)-Have you ever participated in the Choking Game or assisted another person to do so? (h202)
56	h61	048(h61)-Have you ever tried cigarette smoking, even one or two puffs? (h61)
57	h48	049(h48)-During the past 30 days, on how many days did you smoke cigarettes? (h48)
58	h51	050(h51)-How old were you when you smoked a whole cigarette for the first time? (h51)
59	h62	051(h62)-During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? (h62)
60	h203	052(h203)-During the past 30 days, how did you usually get your own cigarettes? (h203)
61	h50	053(h50)-During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? (h50)
62	h49	054(h49)-During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? (h49)
63	h52a	055(h52a)-During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? (h52a)
64	h204	056(h204)-During the past 12 months, were you taught in any of your classes about the dangers of tobacco use? (h204)
65	h54	057(h54)-How wrong do your parents feel it would be for you to smoke cigarettes? (h54)
66	h55	058(h55)-How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? (h55)
67	h56	059(h56)-If you wanted to get some cigarettes, how easy would it be for you to get some? (h56)
68	h57	060(h57)-During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? (h57)
69	h58	061(h58)-Have your parents ever told you not to smoke cigarettes? (h58)
70	h59	062(h59)-When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or posterboards? (h59)
71	h60	063(h60)-How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? (h60)
72	h64	064(h64)-How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? (h64)
73	h65	065(h65)-Do you think you would be able to quit smoking cigarettes if you tried? (h65)
74	h66	066(h66)-Do you think that you will try a cigarette soon? (h66)
75	h67	067(h67)-Do you think you will smoke a cigarette at any time during the next year? (h67)
76	h68	068(h68)-Think of your four best friends. How many in the past year have smoked cigarettes? (h68)
77	h69	069(h69)-What are the chances you would be seen as cool if you smoked cigarettes? (h69)
78	h70	070(h70)-If one of your best friends offered you a cigarette, would you smoke it? (h70)
79	h205	071(h205)-During the past 12 months, was the information you received in school helpful in making decisions about tobacco use? (h205)
80	h73	072(h73)-Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? (h73)
81	h74	073(h74)-Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? (h74)
82	h75a	074(h75a)-During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? (h75a)
83	h76	075(h76)-Besides yourself, does anyone who lives in your home smoke cigarettes now? (h76)
84	h77	076(h77)-How wrong do you think it is for someone your age to smoke cigarettes? (h77)
85	h78	077(h78)-During your life, on how many days have you had at least one drink of alcohol? (h78)
86	h79	078(h79)-How old were you when you had your first drink of alcohol other than a few sips? (h79)
87	h80	079(h80)-During the past 30 days, on how many days did you have at least one drink of alcohol? (h80)
88	h81a	080(h81a)-During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? (h81a)
89	h82a	081(h82a)-During the past 30 days, how did you usually get the alcohol you drank? (h82a)
90	h83	082(h83)-During the past 30 days, on how many days did you have at least one drink of alcohol on school property? (h83)
91	h84	083(h84)-If you wanted to get some alcohol, how easy would it be for you to get some? (h84)
92	h85	084(h85)-How wrong do your parents feel it would be for you to drink alcohol regularly? (h85)
93	h86	085(h86)-If you drank some alcohol without your parents' permission, would you be caught by your parents? (h86)
94	h87	086(h87)-If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? (h87)
95	h88a	087(h88a)-How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day? (h88a)

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
96	h89a	088(h89a)-How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week? (h89a)
97	h90	089(h90)-What are the chances you would be seen as cool if you began drinking alcoholic beverages regularly, that is, at least once or twice a month? (h90)
98	h91	090(h91)-How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? (h91)
99	h92	091(h92)-How wrong do you think it is for someone your age to drink alcohol regularly? (h92)
100	h95	092(h95)-Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? (h95)
101	h96a	093(h96a)-How much do you think people risk harming themselves (physically or in other ways) if they have 3 or 4 drinks of alcohol nearly every day? (h96a)
102	h97a	094(h97a)-How wrong do you think it is for someone your age to have 5 or more drinks of alcohol once or twice each week? (h97a)
103	h98	095(h98)-During your life, how many times have you used marijuana? (h98)
104	h99	096(h99)-How old were you when you tried marijuana for the first time? (h99)
105	h100	097(h100)-During the past 30 days, how many times did you use marijuana? (h100)
106	h101	098(h101)-If you wanted to get some marijuana, how easy would it be for you to get some? (h101)
107	h102	099(h102)-How wrong do your parents feel it would be for you to smoke marijuana? (h102)
108	h103	100(h103)-How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? (h103)
109	h104	101(h104)-How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana occasionally? (h104)
110	h105	102(h105)-What are the chances you would be seen as cool if you smoked marijuana? (h105)
111	h106	103(h106)-How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? (h106)
112	h107	104(h107)-If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? (h107)
113	h108	105(h108)-How wrong do you think it is for someone your age to smoke marijuana? (h108)
114	h109	106(h109)-During the past 30 days, how many times did you use marijuana on school property? (h109)
115	h110	107(h110)-Think of your four best friends. How many in the past year have used marijuana? (h110)
116	h111	108(h111)-During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? (h111)
117	h118a	109(h118a)-During the past 30 days, how many times did you sniff glue, breathe the contents of aerosol spray cans, or inhale any paints or sprays to get high? (h118a)
118	h112a	110(h112a)-During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? (h112a)
119	h113a	111(h113a)-During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? (h113a)
120	h117	112(h117)-During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? (h117)
121	h119	113(h119)-During your life, how many times have you used heroin (also called smack, junk, or China White)? (h119)
122	h120	114(h120)-During your life, how many times have you used stimulants ('amphetamines', 'meth', 'crystal', 'crank')? (h120)
123	h121	115(h121)-During your life, how many times have you used ecstasy (also called MDMA)? (h121)
124	h122	116(h122)-During your life, how many times have you taken steroid pills or shots without a doctor's prescription? (h122)
125	h123	117(h123)-During your life, how many times have you used LSD or other psychedelics? (h123)
126	h124	118(h124)-During your life, how many times have you used a needle to inject any illegal drug into your body? (h124)
127	h126	119(h126)-How many times in the past year (12 months) have you been drunk or high at school? (h126)
128	h127	120(h127)-How many times in the past year (12 months) have you sold illegal drugs? (h127)
129	h114	121(h114)-During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? (h114)
130	h125	122(h125)-If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some? (h125)
131	h116	123(h116)-During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? (h116)
132	h115	124(h115)-Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' (h115)
133	h128	125(h128)-About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? (h128)
134	h129	126(h129)-During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? (h129)
135	h131	127(h131)-How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? (h131)
136	h132	128(h132)-Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs? (h132)
137	h133	129(h133)-About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? (h133)
138	h134	130(h134)-About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? (h134)
139	h135	131(h135)-Have you ever had sexual intercourse? (h135)
140	h138	132(h138)-How old were you when you had sexual intercourse for the first time? (h138)
141	h139	133(h139)-During your life, with how many people have you had sexual intercourse? (h139)

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
142	h140	134(h140)-During the past 3 months, with how many people did you have sexual intercourse? (h140)
143	h141	135(h141)-Did you drink alcohol or use drugs before you had sexual intercourse the last time? (h141)
144	h136	136(h136)-The last time you had sexual intercourse, did you or your partner use a condom? (h136)
145	h137a	137(h137a)-The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? (h137a)
146	h142	138(h142)-Have you ever had oral sex? (h142)
147	h143	139(h143)-The first time you had sexual contact, how old was your partner? (h143)
148	h144	140(h144)-The person(s) with whom you have had sexual contact during your life is (are): (h144)
149	h145	141(h145)-Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? (h145)
150	h147	142(h147)-Have you ever been taught about AIDS or HIV infection in school? (h147)
151	h206	143(h206)-Have you ever been tested for a sexually transmitted disease (STD) including HIV? (h206)
152	h156	144(h156)-During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit flavored drinks.) (h156)
153	h157	145(h157)-During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) (h157)
154	h158a	146(h158a)-During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) (h158a)
155	h207	147(h207)-During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade,Red Bull,lemonade,sweetened tea,coffee drinks,flavored milk,Snapple...)? (h207)
156	h160a	148(h160a)-During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.) (h160a)
157	h208	149(h208)-What kind of milk do you usually drink? (h208)
158	h161	150(h161)-During the past 7 days, how many meals did you eat with your family? (h161)
159	h209	151(h209)-During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all of the time you spent in any kind of physical activity that...) (h209)
160	h163	152(h163)-Other than at school, during an average week how many days are you physically active? (Include any community-based sports teams or individual activities such as running, walking, skateboarding, bicycling, and dancing.) (h163)
161	h164	153(h164)-On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing...? (h164)
162	h165	154(h165)-On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors? (h165)
163	h166	155(h166)-On an average school day, how many hours do you watch TV? (h166)
164	h167a	156(h167a)-On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.) (h167a)
165	h168	157(h168)-In an average week when you are in school, on how many days do you go to physical education (PE) classes? (h168)
166	h169	158(h169)-During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? (h169)
167	h170	159(h170)-Has a doctor or nurse ever told you that you have asthma? (h170)
168	h171	160(h171)-Do you still have asthma? (h171)
169	h172	161(h172)-During the past 12 months, have you had an episode of asthma or an asthma attack? (h172)
170	h173	162(h173)-Has a doctor or nurse ever told you that you have diabetes? (h173)
171	h174	163(h174)-When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? (h174)
172	h175	164(h175)-How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? (h175)
173	h176a	165(h176a)-During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.) (h176a)
174	h177	166(h177)-Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? (h177)
175	h178	167(h178)-Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? (h178)
176	h179	168(h179)-Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? (h179)
177	h180	169(h180)-Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? (h180)
178	h181	170(h181)-Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? (h181)
179	h182	171(h182)-When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? (h182)
180	h183a	172(h183a)-In your lifetime, how many times have you gambled (bet) with money or something else of value? (...bet at a casino, race track, online, bought lottery tickets, bet on a sports team, or played cards or other games for money or things.) (h183a)
181	h184	173(h184)-Has the money or time that you spent on gambling led to financial problems or problems in your family, work, school or personal life? (h184)

**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
182	h185	174(h185)-During the past 12 months, how would you describe your grades in school? (h185)
183	h186	175(h186)-Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? (h186)
184	h210	176(h210)-How often does your school enforce rules fairly? (h210)
185	h211	177(h211)-How often do adults in your school address conflict, negative language, and bullying in positive ways to help students? (h211)
186	h212	178(h212)-Does your school feel like a place where students and adults care about each other? (h212)
187	h187	179(h187)-How often does one of your parents talk with you about what you are doing in school? (h187)
188	h193a	180(h193a)-How often is the following statement true for you? 'When I am not at home, one of my parents knows where I am and whom I am with.' (h193a)
189	h188	181(h188)-When you use the Internet, do your parents usually know what you do online? (h188)
190	h189	182(h189)-During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? (h189)
191	h190a	183(h190a)-During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid? (h190a)
192	h191	184(h191)-Do you agree or disagree that in your community, you feel like you matter to people? (h191)
193	h192a	185(h192a)-How often do you accept people who are different from you? (h192a)
194	h195	186(h195)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I seek advice from my parents.' (h195)
195	h196	187(h196)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have parent(s) who try to help me succeed.' (h196)
196	h197	188(h197)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have good neighbors who care about me.' (h197)
197	h198	189(h198)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have a school that cares about kids and encourages them.' (h198)
198	h199	190(h199)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have support from adults other than my parents.' (h199)
199	h200	191(h200)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have a family that gives me love and support.' (h200)
200	h201	192(h201)-...For each item that describes you now or within the past 3 months, check if the item is true. 'I have parents who are good at talking with me about things.' (h201)
201	studenti	Student ID Variable
202	subvert	Record Subverted
203	hn8	hn8;What language is spoken most often at home? Percentage of students who answered something other than 'English'
204	hn9	hn9;Which of the following best describes you? Percentage of students who answered 'Gay or lesbian' or 'Bisexual'
205	hn10a	hn10a;When you rode a bicycle during the past 12 months, how often did you wear a helmet? Among students who rode a bicycle in the past 12 months, the percentage of students who answered 'Never wore a helmet' or 'Rarely wore a helmet'
206	hn11	hn11;How often do you wear a seat belt when riding in a car driven by someone else? Percentage of students who answered 'Never' or 'Rarely'
207	hn12	hn12;How often do you wear a seat belt when driving a car or other vehicle? Percentage of students who answered 'Never'
208	hn13	hn13;During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol? Percentage of students who answered at least 1 time
209	hn14	hn14;During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol? Percentage of students who answered at least 1 time
210	hn15	hn15;During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana? Percentage of students who answered at least 1 time
211	hn16	hn16;During the past 30 days, how many times did you do other activities while driving a car, such as eating, talking on a cell phone, combing your hair, etc.? Percentage of students who answered at least 1 time
212	hn17	hn17;How many times in the past year (12 months) have you taken a gun to school? Percentage of students who answered at least 1 time
213	hn18	hn18;During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property? Percentage of students who answered at least 1 day
214	hn19	hn19;During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school? Percentage of students who answered at least 1 day
215	hn20	hn20;If you wanted to get a gun, how easy would it be for you to get one? Percentage of students who answered 'Sort of easy' or 'Very easy'
216	hn21	hn21;During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club? Percentage of students who answered at least 1 time
217	hn22	hn22;During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? Percentage of students who answered at least 1 time
218	hn23	hn23;During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? Percentage of students who answered at least 1 time
219	hn24	hn24;During the past 12 months, how many times were you in a physical fight? Percentage of students who answered at least 1 time
220	hn25	hn25;During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse? Percentage of students who answered at least 1 time
221	hn26	hn26;During the past 12 months, how many times were you in a physical fight on school property? Percentage of students who answered at least 1 time
222	hn27	hn27;During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? Percentage of students who answered 'Yes'
223	hn28	hn28;Have you ever been physically forced to have sexual intercourse when you did not want to? Percentage of students who answered 'Yes'



**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
224	hn29a	hn29a;Have you ever been forced (physically or otherwise) to have sexual contact? Percentage of students who answered 'Yes'
225	hn30	hn30;Has violence in your home, or the threat of violence, ever made you want to leave your home, even just for a short while? Percentage of students who answered 'Yes'
226	hn32	hn32;How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.' Percentage of students who answered 'Most of the time' or 'Always'
227	hn33	hn33;Do you agree or disagree with the following statement? 'I feel safe at my school.' Percentage of students who answered 'Strongly agree' or 'Agree'
228	hn34	hn34;During the past 12 months, have you ever been bullied on school property? Percentage of students who answered 'Yes'
229	hn35	hn35;During the past 12 months, have you ever been bullied away from school property? Percentage of students who answered 'Yes'
230	hn36a	hn36a;During the past 12 months, have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.) Percentage of students who answered 'Yes'
231	hn37	hn37;Has anyone ever made offensive racial comments or attacked you based on your race or ethnicity at school or on your way to or from school? Percentage of students who answered 'Yes'
232	hn38	hn38;Has anyone ever made offensive comments or attacked you because of your perceived sexual orientation at school or on your way to or from school? Percentage of students who answered 'Yes'
233	hn39	hn39;Has anyone ever made offensive sexual comments to you at school or on your way to or from school? Percentage of students who answered 'Yes'
234	hn40	hn40;Has anyone ever made offensive comments or attacked you at school or on your way to or from school because of how masculine or feminine you are (that is, acting 'too much like a girl'...)? Percentage of students who answered 'Yes'
235	hn41	hn41;What are the chances you would be seen as cool if you defended someone who was being verbally abused at school? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
236	hn42	hn42;During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? Percentage of students who answered 'Yes'
237	hn43	hn43;During the past 12 months, when you felt sad or hopeless, from whom did you get help? Among students who have ever felt sad or hopeless during the past 12 months, the percentage of students who answered that they got help from an adult
238	hn44	hn44;During the past 12 months, did you ever seriously consider attempting suicide? Percentage of students who answered 'Yes'
239	hn45	hn45;During the past 12 months, did you make a plan about how you would attempt suicide? Percentage of students who answered 'Yes'
240	hn46	hn46;During the past 12 months, how many times did you actually attempt suicide? Percentage of students who answered at least 1 time
241	hn47	hn47;During the past 12 months, how many times did you do something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose? Percentage of students who answered at least 1 time
242	hn202	hn202;Have you ever participated in the Choking Game or assisted another person to do so? Percentage of students who answered 'Yes'
243	hn61	hn61;Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
244	hn48	hn48;During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
245	hn51	hn51;How old were you when you smoked a whole cigarette for the first time? Among students who have smoked a whole cigarette, the percentage of students who answered before age 13
246	hn62	hn62;During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? Among students who reported current cigarette use, the percentage of students who answered more than 10 cigarettes
247	hn50	hn50;During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? Percentage of students who answered at least 1 day
248	hn49	hn49;During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? Percentage of students who answered at least 1 day
249	hn52a	hn52a;During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
250	hn204	hn204;During the past 12 months, were you taught in any of your classes about the dangers of tobacco use? Percentage of students who answered 'Yes'
251	hn54	hn54;How wrong do your parents feel it would be for you to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
252	hn55	hn55;How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day? Percentage of students who answered 'No risk' or 'Slight risk'
253	hn56	hn56;If you wanted to get some cigarettes, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
254	hn58	hn58;Have your parents ever told you not to smoke cigarettes? Percentage of students who answered 'Yes'
255	hn59	hn59;When you go to a supermarket, grocery store, convenience store or gas station mini-mart, how often do you see tobacco industry advertisements on signs or posterboards? Percentage of students who answered 'A lot'
256	hn60	hn60;How much do you think people risk harming themselves (physically or in other ways) if they are exposed to other people's cigarette smoke? Percentage of students who answered 'No risk' or 'Slight risk'
257	hn64	hn64;How many times during the past 12 months have you stopped smoking for one day or longer because you were trying to quit smoking? Among students who smoked during the past 12 months, the percentage of students who answered at least 1 time
258	hn65	hn65;Do you think you would be able to quit smoking cigarettes if you tried? Among students who currently smoke, the percentage who answered 'Yes'
259	hn66	hn66;Do you think that you will try a cigarette soon? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
260	hn67	hn67;Do you think you will smoke a cigarette at any time during the next year? Percentage of students who answered 'I definitely will', 'I probably will' or 'I probably will not'
261	hn68	hn68;Think of your four best friends. How many in the past year have smoked cigarettes? Percentage of students who answered at least 1 friend
262	hn69	hn69;What are the chances you would be seen as cool if you smoked cigarettes? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
263	hn70	hn70;If one of your best friends offered you a cigarette, would you smoke it? Percentage of students who answered 'Definitely yes', 'Probably yes' or 'Probably not'
264	hn205	hn205;During the past 12 months, was the information you received in school helpful in making decisions about tobacco use? Percentage of students who answered 'Yes'
265	hn73	hn73;Has a doctor or someone in a doctor's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a doctor's office in the last 12 months, the percentage of students who answered 'Yes'
266	hn74	hn74;Has a dentist or someone in a dentist's office talked to you about the danger of tobacco use in the past 12 months? Among students who have visited a dentist's office in the last 12 months, the percentage of students who answered 'Yes'
267	hn75a	hn75a;During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes? Percentage of students who answered at least 1 day
268	hn76	hn76;Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
269	hn77	hn77;How wrong do you think it is for someone your age to smoke cigarettes? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
270	hn78	hn78;During your life, how many days have you had at least one drink of alcohol? Percentage of students who answered at least 1 day
271	hn79	hn79;How old were you when you had your first drink of alcohol other than a few sips? Among students who have had more than a few sips of alcohol, the percentage of students who answered before age 13
272	hn80	hn80;During the past 30 days, on how many days did you have at least one drink of alcohol? Percentage of students who answered at least 1 day
273	hn81a	hn81a;During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? Percentage of students who answered at least 1 day
274	hn82a	hn82a;During the past 30 days, how did you usually get the alcohol you drank? Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
275	hn83	hn83;During the past 30 days, on how many days did you have at least one drink of alcohol on school property? Percentage of students who answered at least 1 day
276	hn84	hn84;If you wanted to get some alcohol, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
277	hn85	hn85;How wrong do your parents feel it would be for you to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
278	hn86	hn86;If you drank some alcohol without your parents' permission, would you be caught by your parents? Percentage of students who answered 'Probably not' or 'Definitely not'
279	hn87	hn87;If a kid drank some alcohol in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
280	hn88a	hn88a;How much do you think people risk harming themselves (physically or in other ways) if they take 1 or 2 drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
281	hn89a	hn89a;How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of alcohol in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
282	hn90	hn90;What are the chances you would be seen as cool if you began drinking alcoholic beverages regularly, that is, at least once or twice a month? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
283	hn91	hn91;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
284	hn92	hn92;How wrong do you think it is for someone your age to drink alcohol regularly? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
285	hn95	hn95;Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it? Percentage of students who answered at least 1 friend
286	hn96a	hn96a;How much do you think people risk harming themselves (physically or in other ways) if they have 3 or 4 drinks of alcohol nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
287	hn97a	hn97a;How wrong do you think it is for someone your age to have 5 or more drinks of alcohol once or twice each week? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
288	hn98	hn98;During your life, how many times have you used marijuana? Percentage of students who answered at least 1 time
289	hn99	hn99;How old were you when you tried marijuana for the first time? Among students who have tried marijuana, the percentage of students who answered before age 13
290	hn100	hn100;During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
291	hn101	hn101;If you wanted to get some marijuana, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
292	hn102	hn102;How wrong do your parents feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
293	hn103	hn103;How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly? Percentage of students who answered 'No risk' or 'Slight risk'
294	hn104	hn104;How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana occasionally? Percentage of students who answered 'No risk' or 'Slight risk'
295	hn105	hn105;What are the chances you would be seen as cool if you smoked marijuana? Percentage of students who answered 'Pretty good chance' or 'Very good chance'
296	hn106	hn106;How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
297	hn107	hn107;If a kid smoked marijuana in your neighborhood, would he or she be caught by the police? Percentage of students who answered 'Probably not' or 'Definitely not'
298	hn108	hn108;How wrong do you think it is for someone your age to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
299	hn109	hn109;During the past 30 days, how many times did you use marijuana on school property? Percentage of students who answered at least 1 time

**MIYHS Combined Codebook for HS Module – 2009-2011**

**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
300	hn110	hn110;Think of your four best friends. How many in the past year have used marijuana? Percentage of students who answered at least 1 friend
301	hn111	hn111;During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? Percentage of students who answered at least 1 time
302	hn118a	hn118a;During the past 30 days, how many times did you sniff glue, breathe the contents of aerosol spray cans, or inhale any paints or sprays to get high? Percentage of students who answered at least 1 time
303	hn112a	hn112a;During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? Percentage of students who answered at least 1 time
304	hn113a	hn113a;During the past 30 days, how many times did you take a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? Percentage of students who answered at least 1 time
305	hn117	hn117;During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? Percentage of students who answered at least 1 time
306	hn119	hn119;During your life, how many times have you used heroin (also called smack, junk, or China White)? Percentage of students who answered at least 1 time
307	hn120	hn120;During your life, how many times have you used stimulants ('amphetamines', 'meth', 'crystal', 'crank')? Percentage of students who answered at least 1 time
308	hn121	hn121;During your life, how many times have you used ecstasy (also called MDMA)? Percentage of students who answered at least 1 time
309	hn122	hn122;During your life, how many times have you taken steroid pills or shots without a doctor's prescription? Percentage of students who answered at least 1 time
310	hn123	hn123;During your life, how many times have you used LSD or other psychedelics? Percentage of students who answered at least 1 time
311	hn124	hn124;During your life, how many times have you used a needle to inject any illegal drug into your body? Percentage of students who answered at least 1 time
312	hn126	hn126;How many times in the past year (12 months) have you been drunk or high at school? Percentage of students who answered at least 1 time
313	hn127	hn127;How many times in the past year (12 months) have you sold illegal drugs? Percentage of students who answered at least 1 time
314	hn114	hn114;During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? Percentage of students who answered 'Yes'
315	hn125	hn125;if you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some? Percentage of students who answered 'Sort of easy' or 'Very easy'
316	hn116	hn116;During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? Percentage of students who answered 'Yes'
317	hn115	hn115;Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.' Percentage of students who answered 'Strongly agree' or 'Agree'
318	hn128	hn128;About how many adults (over 21) have you known personally who in the past year have gotten drunk or high? Percentage of students who answered at least 1 adult
319	hn129	hn129;During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use? Percentage of students who answered 'Yes'
320	hn131	hn131;How much do you think people risk harming themselves (physically or in other ways) if they take prescription drugs that are not prescribed to them? Percentage of students who answered 'No risk' or 'Slight risk'
321	hn132	hn132;Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs? Percentage of students who answered at least 1 friend
322	hn133	hn133;About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs? Percentage of students who answered at least 1 adult
323	hn134	hn134;About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs? Percentage of students who answered at least 1 adult
324	hn135	hn135;Have you ever had sexual intercourse? Percentage of students who answered 'Yes'
325	hn138	hn138;How old were you when you had sexual intercourse for the first time? Percentage of students who answered before age 13
326	hn139	hn139;During your life, with how many people have you had sexual intercourse? Percentage of students who answered at least 4 people
327	hn140	hn140;During the past 3 months, with how many people did you have sexual intercourse? Percentage of students who answered at least 1 person
328	hn136	hn136;The last time you had sexual intercourse, did you or your partner use a condom? Among students who have ever had sexual intercourse, the percentage of students who answered 'Yes'
329	hn137a	hn137a;The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? Among students who have ever had sexual intercourse, the percentage of students who answered 'Birth control pills'
330	hn142	hn142;Have you ever had oral sex? Percentage of students who answered 'Yes'
331	hn143	hn143;The first time you had sexual contact, how old was your partner? Among students who have had sexual contact, the percentage of students who answered '13 years old or younger'
332	hn145	hn145;Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months? Percentage of students who answered 'Yes'
333	hn147	hn147;Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
334	hn206	hn206;Have you ever been tested for a sexually transmitted disease (STD) including HIV? Percentage of students who answered 'Yes'
335	hn156	hn156;During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks...) Percentage of students who answered at least once in the past week
336	hn157	hn157;During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.) Percentage of students who answered at least once in the past week
337	hn158a	hn158a;During the past 7 days, how many times did you eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.) Percentage of students who answered at least once in the past week
338	hn207	hn207;During the past 7 days, how many times did you drink a can, bottle, or glass of soda, sports drink, energy drink, or other sugar-sweetened beverage (Gatorade, Red Bull, lemonade...)? Percentage of students who answered at least once in the past week

**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
339	hn160a	hn160a;During the past 7 days, how many glasses of milk did you drink? (Count the milk you drank in a glass or cup, from a carton, or with cereal. Count the...) Percentage of students who answered three or more glasses per day
340	hn208	hn208;What kind of milk do you usually drink? Among students who drink milk, percentage of students who answered '1% or low fat milk' or 'Fat-free, skim, or non-fat milk'
341	hn161	hn161;During the past 7 days, how many meals did you eat with your family? Percentage of students who answered at least 7 meals
342	hn209	hn209;During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Include any kind of physical activity that ...) Percentage of students who answered at least 5 days
343	hn163	hn163;Other than at school, during an average week how many days are you physically active? (Include any...activities such as running, walking, skateboarding, bicycling, and dancing.) Percentage of students who answered at least 1 day
344	hn164	hn164;On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard...? Percentage of students who answered at least 3 days
345	hn165	hn165;On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard (fast walking, slow bicycling, skating...)? Percentage of students who answered at least 5 days
346	hn166	hn166;On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
347	hn167a	hn167a;On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Xbox, PlayStation, Nintendo DS, iPod touch...) Percentage of students who answered at least 3 hours
348	hn168	hn168;In an average week when you are in school, on how many days do you go to physical education (PE) classes? Percentage of students who answered at least 1 day
349	hn169	hn169;During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? Among students who take a physical education (PE) class, the percentage of students who answered more than 20 minutes
350	hn170	hn170;Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
351	hn171	hn171;Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
352	hn172	hn172;During the past 12 months, have you had an episode of asthma or an asthma attack? Among students who reported to have asthma, the percentage of students who answered 'Yes'
353	hn173	hn173;Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'
354	hn174	hn174;When you are outside for more than one hour on a sunny summer day, how often do you wear sunscreen with an SPF of 15 or higher? Percentage of students who answered 'Most of the time' or 'Always'
355	hn175	hn175;How many times did you get a sunburn this past summer (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)? Percentage of students who answered at least 1 time
356	hn176a	hn176a;During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed or tanning booth? (Do not include getting a spray-on tan.) Percentage of students who answered at least 1 time
357	hn177	hn177;Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
358	hn178	hn178;Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more? Percentage of students who answered 'Yes'
359	hn179	hn179;Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems? Percentage of students who answered 'Yes'
360	hn180	hn180;Are you limited in any activities because of a disability or long-term health problem including physical health, emotional or learning problems expected to last 6 months or more? Percentage of students who answered 'Yes'
361	hn181	hn181;Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor' or 'Community health center'
362	hn182	hn182;When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work? Percentage of students who answered 'During the past 12 months'
363	hn183a	hn183a;In your lifetime, how many times have you gambled (bet) with money or something else of value? (Bet at a casino, race track, or online, bought lottery tickets, bet on a sports team...) Percentage of students who answered at least 1 time
364	hn184	hn184;Has the money or time that you spent on gambling led to financial problems or problems in your family, work, school or personal life? Percentage of students who answered 'Yes'
365	hn185	hn185;During the past 12 months, how would you describe your grades in school? Percentage of students who answered 'Mostly A's' or 'Mostly B's'
366	hn186	hn186;Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it? Percentage of students who answered 'Strongly agree' or 'Agree'
367	hn210	hn210;How often does your school enforce rules fairly? Percentage of students who answered 'Most of the time' or 'Always'
368	hn211	hn211;How often do adults in your school address conflict, negative language, and bullying in positive ways to help students? Percentage of students who answered 'Most of the time' or 'Always'
369	hn212	hn212;Does your school feel like a place where students and adults care about each other? Percentage of students who answered 'Yes'
370	hn187	hn187;How often does one of your parents talk with you about what you are doing in school? Percentage of students who answered 'About every day' or 'About once or twice a week'
371	hn193a	hn193a;How often is the following statement true for you? 'When I am not at home, one of my parents knows where I am and whom I am with.' Percentage of students who answered 'Most of the time' or 'Always'
372	hn188	hn188;When you use the Internet, do your parents usually know what you do online? Percentage of students who answered 'Yes'
373	hn189	hn189;During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours? Percentage of students who answered at least 1 hour

**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
374	hn190a	hn190a;During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid? Percentage of students who answered at least 1 hour
375	hn191	hn191;Do you agree or disagree that in your community, you feel like you matter to people? Percentage of students who answered 'Strongly agree' or 'Agree'
376	hn192a	hn192a;How often do you accept people who are different from you? Percentage of students who answered 'Most of the time' or 'Always'
377	hn195	hn195;'I seek advice from my parents.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
378	hn196	hn196;'I have parent(s) who try to help me succeed.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
379	hn197	hn197;'I have good neighbors who care about me.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
380	hn198	hn198;'I have a school that cares about kids and encourages them.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
381	hn199	hn199;'I have support from adults other than my parents.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
382	hn200	hn200;'I have a family that gives me love and support.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
383	hn201	hn201;'I have parents who are good at talking with me about things.' Percentage of students who answered 'Very or often' or 'Extremely or almost always'
384	hnveg	HNVEG;Percentage of students who ate vegetables three or more times per day during the past seven days
385	hndlype	HNDLYPE;Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
386	raceeth	Race/Ethnicity
387	student	Student Module
388	school_m	School Module
389	hn203	hn203;During the past 30 days, how did you usually get your own cigarettes? Among students <18 years old & reported current cigarette use, the percentage who answered 'I bought them in a store (convenience store/supermarket/discover store/gas station)'
390	hn57	hn57;During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age? Among students under the age of 18 who tried to buy cigarettes during the past 30 days, the percentage of students who answered 'Yes'
391	hn141	hn141;Did you drink alcohol or use drugs before you had sexual intercourse the last time? Among students who had sexual intercourse during the past three months, the percentage of students who answered 'Yes'
392	hn144	hn144;The person(s) with whom you have had sexual contact during your life is (are): Among students who have had sexual contact, the percentage of students who answered that they had sexual contact with a person of the same sex
393	hncrpad	HNCRPAD;Perceived Availability of Drugs Scale -- High Risk
394	hnfrpfd	HNFRPFD;Parental Attitudes Favorable to Drug Use Scale -- High Risk
395	hnprprd	HNPRPRD;Perceived Risk From Drug Use Scale -- High Risk
396	hnprfud	HNPRFUD;Peers Use of Drugs Scale -- High Risk
397	hnfruit	HNFRUIT;Percentage of students who drank 100% fruit juice and/or ate fruit two or more times per day during the past seven days
398	hnfrvg	HNFRVG;Percentage of students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days
399	hndisab	HNDISAB;Percentage of students who have a disability
400	hnsupp1	HNSUPP1 4-category description of family support
401	hnsupp	HNSUPP;Percentage of students with good or excellent family support
402	bmi	Body Mass Index
403	bmipct	BMI Percentile
404	sex	Sex
405	agegroup	Age Group
406	age	Age
407	grade	Grade Level
408	hnowt	HNOWT;Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
409	hnobese	HNOBESE;Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
410	pacid	PACID
411	school_name	School Name
412	doe_id	Department of Education ID
413	sau_id	SAU DOE ID
414	aos_id	AOS Code
415	county_n	County Name
416	county_i	County Code
417	phd_name	Public Health District name

**MIYHS Combined Codebook for HS Module – 2009-2011**  
**Section 3.2: Variables in the 2011 Dataset (cont.)**

SPSS Row	Variable	Description
418	phd_id	Public Health District
419	wstaa	State Level Weight Module A
420	wstab	State Level Weight Module B
421	wstac	State Level Weight Module C
422	wstad	State Level Weight Module D
423	wstaab	State Level Weight Modules A/B
424	wphdab	PHD Level Weight Modules A/B
425	wctyab	County Level Weight Modules A/B
426	wstacd	State Level Weight Modules C/D
427	wphdcd	PHD Level Weight Modules C/D
428	wctycd	County Level Weight Modules C/D
429	wshabcd	School Level Weight Modules A/B/C/D
430	wsauabcd	SAU Level Weight Modules A/B/C/D
431	wstaabcd	State Level Weight Modules A/B/C/D
432	waosabcd	AOS Level Weight Modules A/B/C/D
433	wphdabcd	PHD Level Weight Modules A/B/C/D
434	wctyabcd	County Level Weight Modules A/B/C/D
435	psu_scho	PSU for School Level Analysis
436	psu_not	PSU for District Level (and above) Analysis
437	str_not	Strata for District Level (and above) Analysis
438	str_scho	Strata for School Level Analysis



# APPENDIX B: SURVEY RECRUITMENT AND ADMINISTRATION DOCUMENTS



**\*\*Save the Date\*\***

The MIYHS, in response to school requests, combines several surveys — including the Youth Risk Behavior Survey (YRBS), the Maine Youth Drug and Alcohol Use Survey (MYDAUS), and the Youth Tobacco Survey (YTS) — to create one, shorter survey that is administered every other year. After a successful survey administration in 2009 (the pilot year), we are ready for the second administration in February, 2011.

Our thanks and appreciation go out to all schools that participated in the last MIYHS administration! **Results of the 2009 MIYHS will be available this summer at: [www.maine.gov/youthhealthsurvey](http://www.maine.gov/youthhealthsurvey)**

**Your school has been selected to participate in the upcoming 2011 Maine Integrated Youth Health Survey (MIYHS).**

The 2011 MIYHS survey will be administered during the weeks of **February 7th and 14th, 2011.**

*We will be contacting you again in August with further details about the survey. In the meantime, if you would like more information please contact:*

*Amy Barham, MIYHS Coordinator*

*Phone: 1-866-487-2810*

*Fax: 1-877-610-0775*

*E-mail: [MIYHS@panatlanticsmsgroup.com](mailto:MIYHS@panatlanticsmsgroup.com)*



## APPENDIX B – Superintendent Letter

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JOHN ELIAS BALDACCI  
GOVERNOR

STATE OF MAINE  
DEPARTMENT OF EDUCATION  
23 STATE HOUSE STATION  
AUGUSTA, MAINE  
04333-0023

ANGELA R. FAHERTY, Ph.D.  
ACTING COMMISSIONER

INFORMATIONAL LETTER:  
POLICY CODE:

TO: Superintendents of Schools  
FROM: Angela Faherty, Ph.D., Acting Commissioner  
DATE: August 2, 2010  
SUBJECT: 2011 Maine Integrated Youth Health Survey (MIYHS)

The Maine Department of Education, in collaboration with the Maine Center for Disease Control and the Office of Substance Abuse in the Department of Health and Human Services, announces the second administration of the Maine Integrated Youth Health Survey during the first two weeks of February, 2011. We are delighted to report that Pan Atlantic SMS Group, a Portland based research firm, will continue as the contractor to administer the 2011 Maine Integrated Youth Health Survey (MIYHS). Pan Atlantic SMS Group has a long track record with administering school surveys in Maine and has a proven ability to ensure school confidentiality and protect student anonymity.

The goal of this survey is to better understand risk behaviors specific to Maine youth and use these data to inform prevention intervention that affect the success of Maine youth in attaining the Maine *Learning Results*. The MIYHS replaced several previous surveys sponsored by State agencies in order to minimize time away from academic instruction. The 2011 survey will provide estimates on a variety of student health risk behaviors, health conditions, and risk and protective factors and provide comparison data with the 2009 survey. As you know, this type of trend data showing increases, decreases, or static results is essential for quality programmatic planning, as well as applying for grant applications and other funding opportunities.

Your support of and participation in the Maine Integrated Youth Health Survey is greatly appreciated and very much needed. While all high schools and middle schools may participate, a random process of selection is used for schools with kindergarten, third, fifth, and sixth grades. Schools selected for the 2011 survey might not be the same ones chosen for the 2009 survey, although schools not selected for the 2011 fifth and sixth grade survey may volunteer to participate if they choose to do so. A recruitment letter will be sent to all principals and school nurses in a few weeks.

As in the past, the MIYHS protocol is designed to protect student confidentiality and anyone other than principals and MIYHS contacts who request school data will be asked to obtain your written permission. Local data for schools are now available online at:  
[www.maine.gov/youthhealthsurvey](http://www.maine.gov/youthhealthsurvey).

## **APPENDIX B – Superintendent Letter (continued)**

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### **Highlights:**

- Kindergarten and third grade parents surveyed, fifth through twelfth graders surveyed
- Shorter surveys for all grades with maximum of 110 questions for grades 9 through 12, 80 questions for grades 7 and 8, and 50 questions for grades 5 and 6
- Translations of the parent letter available
- Anonymity of all surveys

### **Benefits:**

- Local, Public Health District, and State data will be available to monitor how priority health risk behaviors among students increase, decrease or remain the same over time
- Data will be available to evaluate the impact of broad national, State, and local efforts to prevent risk behaviors, as well as improve school health education policies and programs
- A wide range of local data on youth behaviors, risk factors and assets will be available to school administrative units

For more information, please contact Jean Zimmerman at 207-624-6687 or [jean.zimmerman@maine.gov](mailto:jean.zimmerman@maine.gov).

August 16, 2010

Dear Principal:

The Maine Department of Education, in collaboration with the Maine Center for Disease Control and Prevention and the Office of Substance Abuse in the Department of Health and Human Services, is pleased to announce the second administration of the Maine Integrated Youth Health Survey (MIYHS) during the first two weeks of February, 2011. We are delighted to report that Pan Atlantic SMS Group, a Portland-based research firm, will continue as the contractor administering the 2011 MIYHS. Pan Atlantic SMS Group has a long track record administering school surveys in Maine and has a proven ability to ensure school confidentiality and protect student anonymity.

**Your school has been chosen as part of the K/3<sup>rd</sup> and 5<sup>th</sup>/6<sup>th</sup> grade samples. Because only some schools have been chosen to participate in the MIYHS, your school's involvement is especially critical to its success. All public schools with any grade 7–12 are invited and encouraged to participate in the 2011 MIYHS. Please note that participation in this survey is required of schools and/or districts who receive funds from state agencies for related public health or coordinated school health programs, including Healthy Maine Partnership, School Based Health Centers, Suicide Prevention (CAL ME) and CSHP Priority Schools. Schools participating in the MIYHS can choose when they would like to administer the survey within the two-week timeframe (February 7<sup>th</sup> – 18<sup>th</sup>, 2011).**

Enclosed are the following materials:

- **2011 MIYHS Information Sheet** – This should answer many of your questions about the project.
- **2011 MIYHS School Response Fax-Back Form** – To confirm your school's participation in the 2011 MIYHS, please fax this form to Pan Atlantic SMS Group no later than **September 30, 2010**.
- **2011 Extra Risk & Protective Factor Module Information Sheet** – This provides information about a possible optional extra survey module; please fax this form to Pan Atlantic SMS Group no later than **September 30, 2010**.
- **2011 MIYHS Parental Consent Form** – This letter must be sent to parents via the U.S. postal service at least two weeks prior to your school's survey administration date. Please be sure to use THIS version of the parent consent form, without alteration, and not any previous version from MYDAUS, YRBS, or the 2009 MIYHS. We ask, however, that it be sent no more than six weeks prior to the survey administration. In order to meet No Child Left Behind regulations, you should alert parents of your school's participation in the 2011

## APPENDIX B – Principal Letter (continued)

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MIYHS survey at the beginning of the school year. We suggest the follow paragraph to be included in beginning of the year notifications to parents:

*This coming school year, students in this school will be asked to take an anonymous health survey. The data from this survey is used at school, county and state levels. It supports grant funding, assessment of student needs, and the design and evaluation of programs. You will receive more information on this survey closer to when we are doing it. You have the choice of asking that your child not take this survey. Your child will also have the option of not taking in the survey.*

As in the past, the MIYHS protocol is designed to protect student confidentiality and anyone other than principals and MIYHS contacts who request school data will be asked to obtain your written permission. For schools that participated in the 2009 MIYHS, local data, and full reports with state, public health district and county data are now available online at:

[www.maine.gov/youthhealthsurvey](http://www.maine.gov/youthhealthsurvey).

Should you have any further questions regarding the survey, please contact one of the following people:

**Amy Barham or Kristina Record**  
Pan Atlantic SMS Group  
[abarham@panatlanticsmsgroup.com](mailto:abarham@panatlanticsmsgroup.com)  
[krecord@panatlanticsmsgroup.com](mailto:krecord@panatlanticsmsgroup.com)  
1-866-487-2810 (toll-free)

**Nancy Birkhimer**  
Family Health Division  
Maine Center for Disease Control & Prevention  
[nancy.birkhimer@maine.gov](mailto:nancy.birkhimer@maine.gov)  
207-287-5361

**Melanie Lanctot**  
Division of Data & Research  
Maine Office of Substance Abuse  
[melanie.lanctot@maine.gov](mailto:melanie.lanctot@maine.gov)  
207-287-2964

**Jean Zimmerman**  
HIV Prevention Education Program  
Department of Education  
[jean.zimmerman@maine.gov](mailto:jean.zimmerman@maine.gov)  
207-624-6687

I strongly encourage you and your school to participate in this worthwhile initiative to assess the risk behaviors of our Maine's youth in order to implement state, community, and school-wide policies regarding health.

Sincerely,

Angela Faherty, Ph.D.  
Acting Commissioner of Education

AF/JZ/jl

Cc: District Superintendents  
2009 School MIYHS Contacts  
School Nurses  
School Health Coordinators

## APPENDIX B – MIYHS Information Sheet

### ***What are the benefits of participating in the MIYHS?***

- Access to a wide range of data on youth behaviors, risk factors, and protective factors
- Availability of data to evaluate the impact of national, state, and local efforts to prevent certain risk behaviors and to improve school health education policies and programs
- Access to local, public health district, and state data that show how student health-risk behaviors change over time, and how they affect the success of Maine youth in attaining the Maine Learning Results

### ***What is required of participating schools?***

In order to assure a successful survey, schools must be prepared to:

- Mail (via the US Postal Service) consent letters to parents **at least 2 weeks** before the survey administration. (The consent letter may be included with other school mailings.)
- Participate in survey administration training (online). Pick up survey materials at a designated location within your local area in January 2011.
- Survey all eligible students.
- Administer the survey between **February 7 and 18, 2011**. (**NOTE:** If this timeframe conflicts with other initiatives, an alternative date can be selected so long as it falls prior to April school vacation.)
- Drop completed surveys off at a regional drop-off site or mail the surveys to Pan Atlantic SMS Group.

### ***How does the Kindergarten/Grade 3 (K/3) survey work?***

A sample of schools has been drawn for the K/3 survey. If your school has been selected for the K/3 survey, we ask that selected schools provide Pan Atlantic with a complete list of the kindergarten and 3<sup>rd</sup> grade students in an electronic format (one that is compatible with Excel) containing the following information: student name, student ID number, parent name(s), address, and telephone number. Please note that FERPA allows schools to release “directory” information such as what we are requesting without prior consent. We understand that this will not include information on students whose parents have already requested that you not release this directory information. **Please be assured that any and all identifying information will be kept confidential and will be destroyed after use.**

Height, weight, and oral-health assessments will be conducted by your school nurse for all kindergarten and 3<sup>rd</sup> grade students. Training will be provided. The height, weight, and oral-health assessment information will be sent back to Pan Atlantic. These students will not be asked to complete a survey. Instead, Pan Atlantic will be conducting a mail survey with parents of the kindergarten and 3<sup>rd</sup> grade students in participating schools. If the mail survey is not returned, Pan Atlantic will follow up with parents via telephone.

### ***How does the 5<sup>th</sup> and 6<sup>th</sup> grade (5/6) survey work?***

A sample of schools has been drawn for the 5/6 survey. There are two components to the grade 5/6 survey. The first component is a height and weight measurement which will be conducted by your school nurse for **only 5<sup>th</sup> grade students**. Training will be provided. **Please be assured that any and all identifying information will be kept confidential and will be destroyed after use.** The second component is the student survey which will be completed by all 5<sup>th</sup> and/or 6<sup>th</sup> grade students in the schools selected as part of the 5/6 survey sample, and for any other schools wishing to participate.

### ***How does the 7-12 grade survey work?***

All schools with any grades 7 through 12 are invited to participate in the MIYHS. Please ensure that **all** students—including vocational and alternative education students—participate in the survey.

### **MIYHS Contact Information**

**Amy Barham or Kristina Record**

Pan Atlantic SMS Group

[abarham@panatlanticsmsgroup.com](mailto:abarham@panatlanticsmsgroup.com)

[krecord@panatlanticsmsgroup.com](mailto:krecord@panatlanticsmsgroup.com)

(toll-free) 1-866-487-2810

**Nancy Birkhimer**

Family Health Division

Maine Center for Disease Control & Prevention

[nancy.birkhimer@maine.gov](mailto:nancy.birkhimer@maine.gov)

207-287-5361

**Melanie Lanctot**

Maine Office of Substance Abuse

Maine Department of Health & Human Services

[melanie.lanctot@maine.gov](mailto:melanie.lanctot@maine.gov)

207-287-2964

**Jean Zimmerman**

HIV Prevention Education Program

Department of Education

[jean.zimmerman@maine.gov](mailto:jean.zimmerman@maine.gov)

207-624-6687

**APPENDIX B – School Response Fax-Back Form (Version 1 of 2)**

**Principals:** Please fill out this form in full and fax it to Pan Atlantic SMS Group toll-free at **1-877-610-0775** at your earliest convenience, but no later than **Thursday, September 30, 2010.**

1. Check the appropriate box:

- My school will be participating in the 2011 MIYHS.
- My school will **not** be participating in the 2011 MIYHS. (Reason: \_\_\_\_\_)
- It is not yet decided. (When will a decision likely be made? \_\_\_\_\_)

Signed: \_\_\_\_\_ Printed name: \_\_\_\_\_  
Principal

School: \_\_\_\_\_ Today's date: \_\_\_\_\_

2. Please circle the grade(s) in your school that will be participating in the 2011 MIYHS:

**K/3 SAMPLE**

Kindergarten	Y	N	N/A
Grade 3	Y	N	N/A

**5/6 SAMPLE**

Grade 5	Y	N	N/A
Grade 6	Y	N	N/A

**7-12 CENSUS**

Grade 7	Y	N	N/A
Grade 8	Y	N	N/A
Grade 9	Y	N	N/A
Grade 10	Y	N	N/A
Grade 11	Y	N	N/A
Grade 12	Y	N	N/A

Please use "N/A" only when a particular grade is not part of your school.

3. Please provide the following information for the individual who will be the **Survey Contact Person** for the 2011 MIYHS in your school. This individual should: 1) be available to speak with Pan Atlantic representatives regarding survey administration protocol, 2) participate in the survey administration training (online), 3) pick up survey materials at a designated location within your local area in January, 4) be responsible for training the teachers in your school on how to administer the survey, and 5) drop the completed surveys off at a designated regional site or return the surveys to Pan Atlantic SMS Group some other secure way. This person will be receiving additional information about the survey in the coming weeks.

**The MIYHS Contact Person for your school is:**

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Address: \_\_\_\_\_

You will receive a confirmation fax within five business days of Pan Atlantic SMS Group's receipt of this form. **If you have any questions**, please contact Amy Barham or Kristina Record with Pan Atlantic SMS Group at 1-866-487-2810; Nancy Birkhimer with the Maine Center for Disease Control & Prevention at 207-287-5361; Melanie Lanctot at the Office of Substance Abuse at 207-287-2964 or Jean Zimmerman with the Department of Education at 207-624-6687.

**APPENDIX B – School Response Fax-Back Form (Version 2 of 2)**

Our records show that your school will be participating in the 2011 MIYHS as a required part of funding you are receiving from state agencies for health-related programs or projects. Please confirm your school’s participation by filling out this form in full and faxing it toll-free to Pan Atlantic SMS Group at **1-877-610-0775** at your earliest convenience, but no later than **Thursday, September 30, 2010**.

1. I confirm that my school will be participating in the 2011 MIYHS.

Signed: \_\_\_\_\_ Printed name: \_\_\_\_\_  
Principal

School: \_\_\_\_\_ Today’s date: \_\_\_\_\_

2. Please circle the grade(s) in your school that will be participating in the 2011 MIYHS:

**K/3 SAMPLE**

Kindergarten    Y   N   N/A  
Grade 3            Y   N   N/A

**5/6 SAMPLE**

Grade 5            Y   N   N/A  
Grade 6            Y   N   N/A

**7-12 CENSUS**

Grade 7            Y   N   N/A  
Grade 8            Y   N   N/A  
Grade 9            Y   N   N/A  
Grade 10           Y   N   N/A  
Grade 11           Y   N   N/A  
Grade 12           Y   N   N/A

Please use “N/A”  
*only* when a  
particular grade  
is not part of  
your school.

3. Please provide the following information for the individual who will be the **Survey Contact Person** for the 2011 MIYHS in your school. This individual should: 1) be available to speak with Pan Atlantic representatives regarding survey administration protocol, 2) participate in the survey administration training (online), 3) pick up survey materials at a designated location within your local area in January, 4) be responsible for training the teachers in your school on how to administer the survey, and 5) drop the completed surveys off at a designated regional site or return the surveys to Pan Atlantic SMS Group some other secure way. This person will be receiving additional information about the survey in the coming weeks.

**The MIYHS Contact Person for your school is:**

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Address: \_\_\_\_\_

You will receive a confirmation fax within five business days of Pan Atlantic SMS Group’s receipt of this form. **If you have any questions**, please contact Amy Barham or Kristina Record with Pan Atlantic SMS Group at 1-866-487-2810; Nancy Birkhimer with the Maine Center for Disease Control & Prevention at 207-287-5361; Melanie Lanctot at the Office of Substance Abuse at 207-287-2964 or Jean Zimmerman with the Department of Education at 207-624-6687.

September 14, 2010

Dear School Nurse:

The Maine Department of Education, in collaboration with the Maine Center for Disease Control and Prevention and the Office of Substance Abuse in the Department of Health and Human Services, is pleased to announce the second administration of the Maine Integrated Youth Health Survey (MIYHS) during the first two weeks of February, 2011.

The benefits of your school's participation in this effort include:

- Each school is contributing to on-going data that gives us information on the health status of Maine's children and helps in the planning, implementation and evaluation of public health interventions.
- If your school has at least 20 students and/or parents taking the survey, we can provide information on your school's results, as long as we are able to maintain student confidentiality. This can help with advocating for healthy policies, resources, and other challenges you may face.
- Schools receive a small stipend to offset some of the costs involved in the survey administration.

**Your school has been chosen as part of the K/3<sup>rd</sup> grade and 5<sup>th</sup>/6<sup>th</sup> grade samples.** Your superintendent and principal have been contacted regarding your school's participation in this survey. If you and your school administration agree to participate, we are asking for you, as the school nurse, to:

- Attend one of the following training sessions:
  - September 16<sup>th</sup> – Machias
  - September 17<sup>th</sup> – Presque Isle
  - September 22<sup>nd</sup> – South Paris
  - September 27<sup>th</sup> – Skowhegan
  - October 7<sup>th</sup> – Augusta
  - October 14<sup>th</sup> – Portland

Please sign up for a training session at [www.maine.gov/education/sh](http://www.maine.gov/education/sh) (click on trainings at top of page) as soon as possible. Times and exact locations are listed on the registration form. **Upon completion of the training you will be entered in to a drawing for a chance to win a stadiometer, a digital scale, or both.**

- **For K/3<sup>rd</sup> grade:**
  - Coordinate with your school's MIYHS contact person (if the school contact is not you) so that you know when the parent surveys are sent home to parents.
  - Conduct height, weight and oral health assessments NO SOONER than one week after the parent surveys are sent home with students.



**APPENDIX B – School Nurse Informational Letter (continued)**

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- **For 5<sup>th</sup> grade:**
  - Conduct height and weight measurements and the record results on individual surveys BEFORE giving the surveys to the school contact person to be handed out to the students.

Additional information regarding the survey can be found at <http://www.maine.gov/youthhealthsurvey/upcoming.shtml>.

If you have any questions please feel free to contact one of the following:

**Nancy Dube**  
Maine Department of Education  
nancy.dube@maine.gov  
207-624-6688

**Nicole Breton**  
Maine Oral Health Program  
Nicole.Breton@maine.gov  
207-287-3263

**Amy Barham**  
Pan Atlantic SMS Group  
abarham@panatlanticsmsgroup.com  
1-866-487-2810 (toll-free)

We look forward to working with you throughout this project and appreciate your cooperative efforts.

Sincerely,

Amy Barham  
Pan Atlantic SMS Group  
MIYHS Field Research Coordinator

## 2011 Maine Integrated Youth Health Survey (MIYHS) Confirmation of Participation

TO: **NAME**, Principal

CC via email: **NAME**, Designated MIYHS Contact Person

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Thank you for agreeing to participate in the 2011 Maine Integrated Youth Health Survey (MIYHS). We appreciate your willingness to contribute to this very important project.

As a reminder, the Parent Consent Letter must be sent to parents via the U.S. Postal Service at least two weeks prior to your school's survey administration date. We ask, however, that it be sent no more than six weeks prior to the survey administration. Please be sure to use the version of the parent consent form that was sent to you with your initial survey recruitment letter, without alteration, and not any previous version from the Maine Youth Drug and Alcohol Use Survey, Youth Risk Behavior Survey, or the 2009 MIYHS. In order to meet No Child Left Behind regulations, you are required to alert parents of your school's participation in the 2011 MIYHS survey at the beginning of the school year. We suggest that the following paragraph be included in the beginning of the year notifications to parents:

***This coming school year, students in **school** will be asked to take an anonymous health survey. The data from this survey is used at the school, county and State levels. It supports grant funding, assessment of student needs, and the design and evaluation of health related programs. You will receive more information on this survey closer to the time of survey administration and will have the opportunity to review its contents. You have the choice of whether or not your child will take this survey. Your child will have the option of whether or not to participate in the survey on the day it is given.***

We will be contacting the person designated as your MIYHS Contact Person very soon and will be sending them an electronic copy of the Parent Consent Letter at that time. If you have any questions or need any further assistance about this project, please contact Amy Barham at [abarham@panatlanticsmsgroup.com](mailto:abarham@panatlanticsmsgroup.com) or toll-free at 1-866-487-2810.

## APPENDIX B – Introductory Sheet for Survey Contact Person – Grades K and 3

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### **\*\*PLEASE KEEP THIS INFORMATION FOR YOUR RECORDS\*\***

Pan Atlantic SMS Group is working with the Maine Department of Health and Human Services and Maine Department of Education to administer the 2011 Maine Integrated Youth Health Survey (MIYHS). As the designated MIYHS Contact Person, please review this information sheet which outlines all of the overall steps in the survey administration process. Survey administration for **Kindergarten and 3<sup>rd</sup> grade** (depending on your school's grade span) will be straightforward; all you need to do is the following:

1. **Provide Pan Atlantic SMS Group with a list of your Kindergarten and 3<sup>rd</sup> grade students as soon as possible.** The list should be **electronic** (compatible with Excel) and should include the following information:
  - a. student name
  - b. parent name(s)
  - c. address
  - d. telephone number

Please note that the Federal Education Rights Protection Act (FERPA) allows schools to release directory information, such as what we are requesting, without prior consent. We understand that this will not include information on students whose parents have already requested that you not release such directory information. Please be assured that *any and all identifying information will be kept confidential and will be destroyed after use.*

2. **Send the survey packets home with your Kindergarten and 3<sup>rd</sup> grade students as soon as you receive them. The survey packets will include a letter to parents explaining the survey and asking for their participation, the survey instrument, and a postage-paid return envelope.** Please note the following:
  - The survey packets will be provided to you by Pan Atlantic SMS Group, date TBD.
  - Please notify Pan Atlantic SMS Group when the survey packets have been distributed.
3. **Work with your school nurse to gather the height, weight, and oral health assessment measurements for the Kindergarten and 3<sup>rd</sup> grade students in your school.** Please note: MIYHS nurse trainings will occur throughout the fall and assessments should be conducted at least one full week after the surveys have been sent home to parents. Your school nurse will be contacted regarding this training. Please also note that the school nurse will be keeping track of the parents who contact him/her and do not want their children to participate in the height, weight, and oral health assessment portion of the survey; it is vital that these students are not screened.
4. **Send the results of the height, weight, and oral health assessments to Pan Atlantic SMS Group electronically (in a format compatible with Excel) as soon as collection has been completed.** The results should be sent to Pan Atlantic SMS Group *no later than April 15, 2011.*
5. Provide us with the school incentive reimbursement form (see next page) so that your school can receive a **small financial incentive** for participating in this survey. The incentives are based on the size of the school population.

If you have questions, please contact **Damien Lally** (dlally@panatlanticsmsgroup.com) at Pan Atlantic SMS Group or call us toll-free at 1-866-487-2810.

***Thank you—we are looking forward to working with you!***

**\*\*PLEASE KEEP THIS INFORMATION FOR YOUR RECORDS\*\***

Pan Atlantic SMS Group is working with the Maine Department of Health and Human Services and Maine Department of Education to administer the 2011 Maine Integrated Youth Health Survey (MIYHS). As the designated MIYHS Contact Person, please review this information sheet which outlines all of the overall steps in the survey administration process. Survey administration for **Grades 5 and 6** (depending on your school's grade span) will be very straightforward; all you need to do is the following:

- 1. Decide how and when during the first two weeks of February, 2011, you will administer the surveys at your school.** Please note the following:
  - **For fifth grade students, height and weight measurement must be done before the survey is administered.**
  - **All** students in eligible grades must be given the opportunity to participate in the survey. Please pick a day that will have **maximum attendance** as the quality of your data will be proportional to the participation rate of eligible students.
  - Decide how best to administer the surveys (e.g., homeroom, English class, Period 2 classes).
  - The survey is estimated to take **45 minutes**.
- 2. Send Pan Atlantic SMS Group your class lists with enrollment information for all 5<sup>th</sup> and/or 6<sup>th</sup> grade students for the *selected date and time of the survey administration*.** Please note the following:
  - Because we will need to prepare your survey materials well in advance of the survey administration date, we ask that you send us the class lists **as soon as possible** and no later than **November 19, 2010**.
  - Please send the class lists in an electronic format that is compatible with Excel.
  - Send the class list is for **FEBRUARY**, not the current set of classes. We realize that some changes to class lists may occur in the interim, but you should send us the **FEBRUARY** class lists now and let us know of any changes between now and the survey administration.
- 3. Sign up for and participate in an online training session.** Training sessions are **mandatory** and can be completed at your convenience. We will contact you in the next few months with more information on the online training session.
- 4. Pick up your school's survey materials at a designated location in your area in January 2011.** We will contact you in the next few months with more information on the survey pick-up process.
- 5. Check with your principal to make sure that the requisite parental consent letters have been mailed at least two weeks (but not more than six weeks) prior to your scheduled survey administration date.** Be sure to use this year's version of the parent consent letter. Have your principal complete the "Confirmation of Parental Consent Letter Mailing" form, attached to this email.
- 6. Work with your school nurse to make sure he / she is trained and gathers the height and weight measurements for the 5<sup>th</sup> grade students in your school.** This step is not required for 6<sup>th</sup> grade students and this step must be completed **BEFORE** the 5<sup>th</sup> grade students take the survey to ensure student confidentiality. There will be instructions in the survey boxes reminding you of this.
- 7. Train the teachers in your school on how to administer the survey.** Ensure that the teachers in your school are trained to adhere to survey protocol and complete all necessary documentation. A power point presentation will be provided for you to help with this training.
- 8. Drop off completed surveys and other administration materials at a regional drop-off site (TBD) or mail the surveys to Pan Atlantic SMS Group (5 Milk Street, Portland, ME 04101) during the designated return time frame.**

If you have questions, please contact **Amy Barham** (abarham@panatlanticsmsgroup.com) or **Damien Lally** (dlally@panatlanticsmsgroup.com) at Pan Atlantic SMS Group or call us toll-free at 1-866-487-2810.

***Thank you—we are looking forward to working with you!***

**\*\*PLEASE KEEP THIS INFORMATION FOR YOUR RECORDS\*\***

Pan Atlantic SMS Group is working with the Maine Department of Health and Human Services and Maine Department of Education to administer the 2011 Maine Integrated Youth Health Survey (MIYHS). As the designated MIYHS Contact Person, please review this information sheet which outlines all of the overall steps in the survey administration process. Survey administration for **Grades 5 and 6** (depending on your school's grade span) will be very straightforward; all you need to do is the following:

- 1. Decide how and when during the first two weeks of February, 2011, you will administer the surveys at your school.** Please note the following:
  - **All** students in eligible grades must be given the opportunity to participate in the survey. Please pick a day that will have **maximum attendance** as the quality of your data will be proportional to the participation rate of eligible students.
  - Decide how best to administer the surveys (e.g., homeroom, English class, Period 2 classes, etc.).
  - The survey is estimated to take **45 minutes**.
- 2. Send Pan Atlantic SMS Group your class lists with enrollment information for all 5<sup>th</sup> and/or 6<sup>th</sup> grade students for the *selected date and time of the survey administration*.** Please note the following:
  - Because we will need to prepare your survey materials well in advance of the survey administration date, we ask that you send us the class lists **as soon as possible** and no later than **November 19, 2010**.
  - Please send the class lists in an electronic format that is compatible with Excel.
  - Send the class list is for **FEBRUARY**, not the current set of classes. We realize that some changes to class lists may occur in the interim, but you should send us the **FEBRUARY** class lists now and let us know of any changes between now and the survey administration.
- 3. Sign up for and participate in an online training session.** Training sessions are **mandatory** and can be completed at your convenience. We will contact you in the next few months with more information on the online training session.
- 4. Pick up your school's survey materials at a designated location in your area in January 2011.** We will contact you in the next few months with more information on the survey pick-up process.
- 5. Check with your principal to make sure that the requisite parental consent letters have been mailed at least two weeks (but not more than six weeks) prior to your scheduled survey administration date. Be sure to use this year's version of the parent consent letter.** Have your principal complete the "Confirmation of Parental Consent Letter Mailing" form, attached to this email.
- 6. Train the teachers in your school on how to administer the survey.** Ensure that the teachers in your school are trained to adhere to survey protocol and complete all necessary documentation. A power point presentation will be provided for you to help with this training.
- 7. Drop off completed surveys and other administration materials at a regional drop-off site (TBD) or mail the surveys to Pan Atlantic SMS Group (5 Milk Street, Portland, ME 04101) during the designated return time frame.**

If you have questions, please contact **Amy Barham** (abarham@panatlanticsmsgroup.com) or **Damien Lally** (dlally@panatlanticsmsgroup.com) at Pan Atlantic SMS Group or call us toll-free at 1-866-487-2810.

***Thank you—we are looking forward to working with you!***

**\*\*PLEASE KEEP THIS INFORMATION FOR YOUR RECORDS\*\***

Pan Atlantic SMS Group is working with the Maine Department of Health and Human Services and Maine Department of Education to administer the 2011 Maine Integrated Youth Health Survey (MIYHS). As the designated MIYHS Contact Person, please review this information sheet which outlines all of the overall steps in the survey administration process. Survey administration for **Grades 7 through 12** (depending on your school's grade span) will be very straightforward; all you need to do is the following:

- 1. Decide how and when during the first two weeks of February, 2011, you will administer the surveys at your school.** Please note the following:
  - **All** students in eligible grades must be given the opportunity to participate in the survey (including vocational and alternative education students). Please pick a day that will have **maximum attendance** as the quality of your data will be proportional to the participation rate of eligible students.
  - Decide how best to administer the surveys (e.g., homeroom, English class, Period 2 classes).
  - The survey is estimated to take **45 minutes**.
- 2. Send Pan Atlantic SMS Group your class lists with enrollment information for all 7<sup>th</sup>-12<sup>th</sup> grade students for the *selected date and time of the survey administration*.** Please note the following:
  - Because we will need to prepare your survey materials well in advance of the survey administration date, we ask that you send us the class lists **as soon as possible** and no later than **November 19, 2010**.
  - Please send the class lists in electronic format compatible with Excel.
  - Please be sure that the class list is for **FEBRUARY**, not the current set of classes. We realize that some changes to class lists may occur in the interim, but you should send us the **FEBRUARY** class lists now and let us know of any changes to the lists you send as soon as you are aware of them.
- 3. Sign up for and participate in an online training session.** Training sessions are **mandatory** and can be completed at your convenience. We will contact you in the next few months with more information on the online training sessions.
- 4. Pick up your school's survey materials at a designated location in your area in January 2011.** We will contact you in the next few months with more information on the survey pick-up process.
- 5. Check with your principal to make sure that the requisite parental consent letters have been mailed at least two weeks prior (but not more than six weeks) to your scheduled survey administration date.** Be sure to use this year's version of the parent consent letter. Have your principal complete the "Confirmation of Parental Consent Letter Mailing" form, attached to this email.
- 6. Train the teachers in your school on how to administer the survey.** Ensure that the teachers in your school are trained to adhere to survey protocol and complete all necessary documentation. A power point presentation will be provided for you to help with this training.
- 7. Drop off completed surveys and other administration materials at a regional drop-off site (TBD) or mail the surveys to Pan Atlantic SMS Group** (5 Milk Street, Portland, ME 04101) during the designated return time frame.

If you have questions, please contact **Amy Barham** (abarham@panatlanticsmsgroup.com) or **Damien Lally** (dlally@panatlanticsmsgroup.com) at Pan Atlantic SMS Group or call us toll-free at 1-866-487-2810.

***Thank you—we are looking forward to working with you!***

## APPENDIX B – Letter to Parents for K/3 Survey

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<<ON SCHOOL LETTERHEAD >>

**Date #1**

Dear Parent(s) of Kindergarten/3<sup>rd</sup> Grade Students:

This year, our school is taking part in the **Maine Integrated Youth Health Survey (MIYHS)**. The goal of the MIYHS is to collect data to improve children’s health programs and services. The MIYHS consists of two parts, both of which are completely confidential and voluntary. This means that you may choose not to take part with no penalty to you or your child.

In the **first** part of the survey, the school nurse will collect and record your child’s height, weight, and oral health screening results. This information is already collected by many schools in Maine. The results will be kept private. Please write or call our school nurse by **Date #2** if you do not want your child to take part in this screening. Also, if you do not return the enclosed “Parental Consent Form” and survey, your child’s screening data will not be used in this survey.

The **second** part of the MIYHS is a **survey** for parents with about 50 questions. It is enclosed in this packet. Your answers are private. They will only be reported as part of all the answers. You do not need to put your name on the survey. You may choose not to answer any or all questions.

- Please read and sign the enclosed “Parental Consent Form”. This will allow your answers to be included in the results and allow your child to be part of the health screening.
- Return the “Parental Consent Form” and your survey in the pre-paid envelope that is enclosed by **Date #3**. You do not need to add a stamp to the envelope. It will go to Pan Atlantic SMS Group, the Maine-based company that is collecting the data.

As a thank you for completing and returning the survey, Pan Atlantic SMS Group will randomly draw **three winners** from the returned “Parental Consent Forms” — each of whom will receive a **\$100 Hannaford gift certificate**. The odds of winning are about one in 200.

We encourage you to take part in this survey. If you have questions about this survey or about your or your child’s rights in being part of the survey, you may contact the following people or me:

**Damien Lally**, MIYHS Coordinator, Pan Atlantic SMS Group, 1-866-487-2810

**Jean Zimmerman**, Department of Education, 207-624-6687

Sincerely,

<<PRINCIPAL’S NAME>>

Principal

## APPENDIX B – Parent Consent Form for K/3 Survey



### Important Information about the Kindergarten/Third Grade Version of the Maine Integrated Youth Health Survey

**Please Read and Sign before Starting the Survey**

- This survey is a project sponsored by the Maine Department of Health and Human Services and the Maine Department of Education. This survey is research. We will be using it to learn more about all Maine students. The information you share will be combined with others and used to learn more about all Maine students.
- The purpose of the study is to find out about the health of children in Maine. We will also learn more about how to support all Maine children and families in being healthy and getting the health care they need.
- The schools taking part in this survey were randomly picked from all schools in Maine. In these schools, parents of kindergarteners and third-grade students have been asked to take part in this survey. We are asking 1,500 parents in Maine to take part in the survey. All parents will be asked to answer the same questions. Your local school agreed to help us with this project. They provided us with your contact information.
- The main benefit of doing this survey is that the answers that you give us will be used to help plan programs to help children and families in Maine.
- It takes about 20 minutes to answer all questions. There are very few risks in taking part in this study. Some questions may be sensitive, such as questions about smoking in your home.
- You are free to do the survey or not. If you don't want to do the survey at all, you may return it in the envelope provided. You may also call the number listed in the box at the bottom of this page. You do not need to answer any question that you do not want to answer. You may still fill out questions you are willing to answer. You can stop answering questions at any time. Please return answered parts in the pre-paid envelope and mail to the address listed. There is no penalty for not doing the survey or not answering all questions.
- As an incentive for completing and returning the survey (for which a postage-paid envelope is enclosed), we will randomly draw **three winners** from the returned "Parental Consent Forms" — each of whom will receive a **\$100 Hannaford gift certificate**. We estimate that odds of winning are about one in 200.
- At school, your child will be asked if (s)he can be measured and weighed. They will also be asked to take part in a basic oral health screen. This screening is not a full dental health exam. It will provide us with information about your child's teeth. You may contact the school if you do not want your child to take part in this screening or to be weighed and measured. Your child may also choose to not take part.
- If you choose to do the survey, your answers will be kept private. When you send us your answers, we will link them, by using a random number, with the measurements and screening done at school. **After that, we will destroy anything that tells us who you or your child are.** Your answers will only be reported as part of the whole group of answers from parents.
- If you have any questions about your rights in the project, please call the Maine Center for Disease Control and Prevention at 207-287-8016 and ask to speak with the Institutional Review Board Chair, Warren Bartlett. This board has reviewed this study to make sure your rights are protected.

If you have questions about this survey, or if you want to answer the questions by telephone, please call  
Damien Lally at Pan Atlantic SMS Group at 1-866-487-2810.  
The call is free. If you do not wish to take the survey, please call the above number **within the next five days**,  
and your name will be removed from the list.

THANK YOU very much for your help!

By signing below you are agreeing to take part in this survey:

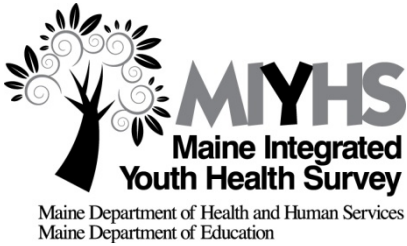
\_\_\_\_\_ Date: \_\_\_\_\_ Telephone number \*: \_\_\_\_\_  
Parent Signature

\* Include your telephone number only if you would like to be entered in the drawing for one of three \$100 gift certificates to Hannaford.



## APPENDIX B – Reminder Letter to Parents for K/3 Survey

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Dear Parent(s) of Kindergarten/3<sup>rd</sup> Grade Students:

This letter is a follow-up to a packet that your child brought home from school several weeks ago. This year, your child's school is taking part in the **Maine Integrated Youth Health Survey (MIYHS)**. The goal of the MIYHS is to collect data to improve children's health programs and services. The MIYHS consists of two parts, both of which are completely confidential and voluntary. This means that you may choose not to take part with no penalty to you or your child.

The **first** part of the survey was a **health screening** by your child's school nurse, which recorded the height, weight, and a brief oral health screening of your child. You were given the chance to say if you did not want your child to participate in the screening. Also, if you do not return the enclosed "Parental Consent Form" and survey, we will not use your child's screening data in this survey.

The **second** part of the MIYHS is a **survey** for parents with about 50 questions. It is enclosed in this packet. Your answers are private. We will only report them as part of all the answers we get. You do not need to put your name on the survey. You may choose not to answer any or all questions. Please read and sign the enclosed "Parental Consent Form". This will allow us to use the survey results and allow your child to be part of the health screening. Please return the "Parental Consent Form" and your survey in the pre-paid envelope that is enclosed by <<DATE>>. You do not need to add a stamp to the envelope. It will go to Pan Atlantic SMS Group, the Maine-based company that is collecting the data. As a thank you for completing and returning the survey, Pan Atlantic SMS Group will randomly draw **three winners** from the returned "Parental Consent Forms" — each of whom will receive a **\$100 Hannaford gift certificate**. The odds of winning are about one in 200.

We encourage you to take part in this survey. If you have questions about this survey or about your or your child's rights in being part of the survey, please feel free to contact us.

Sincerely,

Jean Zimmerman  
Maine Department of Education  
[Jean.zimmerman@maine.gov](mailto:Jean.zimmerman@maine.gov)  
207-624-6687

<<ON SCHOOL LETTERHEAD – GRADE 5 AND UP >>

<<DATE>>

Dear Parent:

In February, the 5<sup>th</sup> through <<INSERT GRADES>> grade students in our school will be taking part in an **anonymous** survey. An anonymous survey is when the students do not give us their names. About 96,000 Maine students have been asked to take the survey. The survey will take about one class period. Below are the answers to some questions you may have about this survey.

**What questions are asked on the survey?**

The survey asks questions about health and health related behaviors. Some of the topics included are:

- Asthma
- Drinking
- Fighting and bullying
- What the student eats
- Other drugs
- Sex (grades 7-12 only)
- Physical activity
- Preventing sunburn
- Depression and suicide (grades 7-12 only)
- Smoking
- Disabilities
- Gambling (grades 7-12 only)

It also asks about factors at school, in their community, in their family and among their friends which may support or threaten a student's healthy choices. These questions include topics such as:

- Whether a student is likely to get caught if they are using tobacco or drugs
- Whether they know adults who engage in different behaviors like drug use
- Whether their friends use drugs
- Whether they take part in clubs or community service
- What support and rules they have at school and at home

**The questions vary by the grade level of the student. They are appropriate to the age of the students.** For example, 5<sup>th</sup> and 6<sup>th</sup> grade students are not asked about sex, most drugs, suicide or gambling. **You can look at the questions that will be asked.**

**What other data is being collected?**

The height and weight of 5<sup>th</sup> grade students will be measured. School nurses will be assisting us in gathering this information.

**Where does the survey come from?**

The survey is the joint effort of the Maine Department of Health and Human Services (DHHS) and the Maine Department of Education (DOE). This survey is research. This means that it will be used to learn more about all Maine students. The results may be used to get funding, to help decide what programs to offer, or to judge how well current efforts are working.

**Why should my child take this survey?**

Your child will get no direct benefit from taking the survey. However, the results of the survey will help state programs, community groups, and schools better serve your child.

## APPENDIX B – Parent Consent Letter for Grades 5+ (continued)

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### *How can I be sure that the survey will not harm my child?*

- Taking the survey will cause little risk to your child.
- **Your child is free to do the survey or not.** If your child chooses to not take the survey, the teacher will give your child something else to do for the class period.
- Some students may find some questions to be sensitive. There is a risk that they may feel uncomfortable answering some questions.
- Any student can skip any question that he or she doesn't want to answer.
- There is no penalty for not doing the survey or not answering all questions.
- Your child can also refuse to be measured.
- **The survey is designed to protect your child's privacy.**
- Answers from all students are added together to create reports at the local school, county, and state levels.
- The answers from any one student are never reported individually. No student will ever be mentioned by name in any report.
- No information that connects your child to their own survey responses will be kept.

### *What if I have more questions about the survey?*

- If you would like to see the survey, you may call the school office to set a meeting time before the survey date.
- If you have questions about this survey, you may also call Nancy Birkhimer (DHHS) at 207-287-5361 or Melanie Lanctot (OSA) at 207-287-2964 or Jean Zimmerman (DOE) at 207-624-6687.
- If you have questions about your rights or your child's rights in being part of the survey, please call 207-287-8016 and ask to speak with the chair of the Institutional Review Board, Warren Bartlett. This board has reviewed this study to make sure your rights are protected.

If you do not wish your child to take the survey, please contact the school office. You may also refuse to have your child weighed and measured. If we do not hear from you, your consent to your child's participation is assumed. Your child can also decide not to take the survey on the day it is conducted.

Sincerely,

<<PRINCIPAL'S NAME>>

Principal

<<ON SCHOOL LETTERHEAD – GRADE 6 AND UP >>

<<DATE>>

Dear Parent:

In February, the 6<sup>th</sup> through <<INSERT GRADES>> grade students in our school will be taking part in an **anonymous** survey. An anonymous survey is when the students do not give us their names. About 96,000 Maine students have been asked to take the survey. The survey will take about one class period. Below are the answers to some questions you may have about this survey.

**What questions are asked on the survey?**

The survey asks questions about health and health related behaviors. Some of the topics included are:

- Asthma
- Drinking
- Fighting and bullying
- What the student eats
- Other drugs
- Sex (grades 7-12 only)
- Physical activity
- Preventing sunburn
- Depression and suicide (grades 7-12 only)
- Smoking
- Disabilities
- Gambling (grades 7-12 only)

It also asks about factors at school, in their community, in their family and among their friends which may support or threaten a student's healthy choices. These questions include topics such as:

- Whether a student is likely to get caught if they are using tobacco or drugs
- Whether they know adults who engage in different behaviors like drug use
- Whether their friends use drugs
- Whether they take part in clubs or community service
- What support and rules they have at school and at home

**The questions vary by the grade level of the student. They are appropriate to the age of the students.** For example, 6<sup>th</sup> grade students are not asked about sex, most drugs, suicide or gambling. **You can look at the questions that will be asked.**

**Where does the survey come from?**

The survey is the joint effort of the Maine Department of Health and Human Services (DHHS) and the Maine Department of Education (DOE). This survey is research. This means that it will be used to learn more about all Maine students. The results may be used to get funding, to help decide what programs to offer, or to judge how well current efforts are working.

**Why should my child take this survey?**

Your child will get no direct benefit from taking the survey. However, the results of the survey will help state programs, community groups, and schools better serve your child.

## APPENDIX B – Parent Consent Letter for Grades 6+ (continued)

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### How can I be sure that the survey will not harm my child?

- Taking the survey will cause little risk to your child.
- **Your child is free to do the survey or not.** If your child chooses to not take the survey, the teacher will give your child something else to do for the class period.
- Some students may find some questions to be sensitive. There is a risk that they may feel uncomfortable answering some questions.
- Any student can skip any question that he or she doesn't want to answer.
- There is no penalty for not doing the survey or not answering all questions.
- Your child can also refuse to be measured.
- **The survey is designed to protect your child's privacy.**
- Answers from all students are added together to create reports at the local school, county, and state levels.
- The answers from any one student are never reported individually. No student will ever be mentioned by name in any report.
- No information that connects your child to their own survey responses will be kept.

### What if I have more questions about the survey?

- If you would like to see the survey, you may call the school office to set a meeting time before the survey date.
- If you have questions about this survey, you may also call Nancy Birkhimer (DHHS) at 207-287-5361 or Melanie Lanctot (OSA) at 207-287-2964 or Jean Zimmerman (DOE) at 207-624-6687.
- If you have questions about your rights or your child's rights in being part of the survey, please call 207-287-8016 and ask to speak with the chair of the Institutional Review Board, Warren Bartlett. This board has reviewed this study to make sure your rights are protected.

If you do not wish your child to take the survey, please contact the school office. If we do not hear from you, your consent to your child's participation is assumed. Your child can also decide not to take the survey on the day it is conducted.

Sincerely,

<<PRINCIPAL'S NAME>>

Principal

<<ON SCHOOL LETTERHEAD – GRADE 7 AND UP >>

<<DATE>>

Dear Parent:

In February, the <<INSERT GRADES>> grade students in our school will be taking part in an **anonymous** survey. An anonymous survey is when the students do not give us their names. About 96,000 Maine students have been asked to take the survey. The survey will take about one class period. Below are the answers to some questions you may have about this survey.

**What questions are asked on the survey?**

The survey asks questions about health and health related behaviors. Some of the topics included are:

- Asthma
- Drinking
- Fighting and bullying
- What the student eats
- Other drugs
- Sex
- Physical activity
- Preventing sunburn
- Depression and suicide
- Smoking
- Disabilities
- Gambling

It also asks about factors at school, in their community, in their family and among their friends which may support or threaten a student's healthy choices. These questions include topics such as:

- Whether a student is likely to get caught if they are using tobacco or drugs
- Whether they know adults who engage in different behaviors like drug use
- Whether their friends use drugs
- Whether they take part in clubs or community service
- What support and rules they have at school and at home

**The questions vary by the grade level of the student. They are appropriate to the age of the students. You can look at the questions that will be asked.**

**Where does the survey come from?**

The survey is the joint effort of the Maine Department of Health and Human Services (DHHS) and the Maine Department of Education (DOE). This survey is research. This means that it will be used to learn more about all Maine students. The results may be used to get funding, to help decide what programs to offer, or to judge how well current efforts are working.

**Why should my child take this survey?**

Your child will get no direct benefit from taking the survey. However, the results of the survey will help state programs, community groups, and schools better serve your child.

## APPENDIX B – Parent Consent Letter for Grades 7+ (continued)

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### *How can I be sure that the survey will not harm my child?*

- Taking the survey will cause little risk to your child.
- **Your child is free to do the survey or not.** If your child chooses to not take the survey, the teacher will give your child something else to do for the class period.
- Some students may find some questions to be sensitive. There is a risk that they may feel uncomfortable answering some questions.
- Any student can skip any question that he or she doesn't want to answer.
- There is no penalty for not doing the survey or not answering all questions.
- Your child can also refuse to be measured.
- **The survey is designed to protect your child's privacy.**
- Answers from all students are added together to create reports at the local school, county, and state levels.
- The answers from any one student are never reported individually. No student will ever be mentioned by name in any report.
- No information that connects your child to their own survey responses will be kept.

### *What if I have more questions about the survey?*

- If you would like to see the survey, you may call the school office to set a meeting time before the survey date.
- If you have questions about this survey, you may also call Nancy Birkhimer (DHHS) at 207-287-5361 or Melanie Lanctot (OSA) at 207-287-2964 or Jean Zimmerman (DOE) at 207-624-6687.
- If you have questions about your rights or your child's rights in being part of the survey, please call 207-287-8016 and ask to speak with the chair of the Institutional Review Board, Warren Bartlett. This board has reviewed this study to make sure your rights are protected.

If you do not wish your child to take the survey, please contact the school office. If we do not hear from you, your consent to your child's participation is assumed. Your child can also decide not to take the survey on the day it is conducted.

Sincerely,

<<PRINCIPAL'S NAME>>

Principal

## APPENDIX B – Parent Consent Letter for Volunteer Grade 5/6 Schools

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<<ON SCHOOL LETTERHEAD – GRADE 5 and/or 6 FOR VOLUNTEER SCHOOLS >>

<<DATE>>

Dear Parent:

In February, the <<5<sup>th</sup>/6<sup>th</sup>>> through <<INSERT GRADES>> grade students in our school will be taking part in an **anonymous** survey. An anonymous survey is when the students do not give us their names. About 96,000 Maine students have been asked to take the survey. The survey will take about one class period. Below are the answers to some questions you may have about this survey.

### What questions are asked on the survey?

The survey asks questions about health and health related behaviors. Some of the topics included are:

- Asthma
- Drinking
- Fighting and bullying
- What the student eats
- Other drugs
- Sex (grades 7-12 only)
- Physical activity
- Preventing sunburn
- Depression and suicide (grades 7-12 only)
- Smoking
- Disabilities
- Gambling (grades 7-12 only)

It also asks about factors at school, in their community, in their family and among their friends which may support or threaten a student's healthy choices. These questions include topics such as:

- Whether a student is likely to get caught if they are using tobacco or drugs
- Whether they know adults who engage in different behaviors like drug use
- Whether their friends use drugs
- Whether they take part in clubs or community service
- What support and rules they have at school and at home

**The questions vary by the grade level of the student. They are appropriate to the age of the students.** For example, the 5<sup>th</sup> and 6<sup>th</sup> grade students are not asked about sex, most drugs, suicide or gambling. **You can look at the questions that will be asked.**

### Where does the survey come from?

The survey is the joint effort of the Maine Department of Health and Human Services (DHHS) and the Maine Department of Education (DOE). This survey is research. This means that it will be used to learn more about all Maine students. The results may be used to get funding, to help decide what programs to offer, or to judge how well current efforts are working.

### Why should my child take this survey?

Your child will get no direct benefit from taking the survey. However, the results of the survey will help state programs, community groups, and schools better serve your child.



## APPENDIX B – Parent Consent Letter for Volunteer Grade 5/6 Schools (continued)

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### How can I be sure that the survey will not harm my child?

- Taking the survey will cause little risk to your child.
- **Your child is free to do the survey or not.** If your child chooses to not take the survey, the teacher will give your child something else to do for the class period.
- Some students may find some questions to be sensitive. There is a risk that they may feel uncomfortable answering some questions.
- Any student can skip any question that he or she doesn't want to answer.
- There is no penalty for not doing the survey or not answering all questions.
- Your child can also refuse to be measured.
- **The survey is designed to protect your child's privacy.**
- Answers from all students are added together to create reports at the local school, county, and state levels.
- The answers from any one student are never reported individually. No student will ever be mentioned by name in any report.
- No information that connects your child to their own survey responses will be kept.

### What if I have more questions about the survey?

- If you would like to see the survey, you may call the school office to set a meeting time before the survey date.
- If you have questions about this survey, you may also call Nancy Birkhimer (DHHS) at 207-287-5361 or Melanie Lanctot (OSA) at 207-287-2964 or Jean Zimmerman (DOE) at 207-624-6687.
- If you have questions about your rights or your child's rights in being part of the survey, please call 207-287-8016 and ask to speak with the chair of the Institutional Review Board, Warren Bartlett. This board has reviewed this study to make sure your rights are protected.

If you do not wish your child to take the survey, please contact the school office. If we do not hear from you, your consent to your child's participation is assumed. Your child can also decide not to take the survey on the day it is conducted.

Sincerely,

<<PRINCIPAL'S NAME>>

Principal

**APPENDIX B – Parent Consent Letter Confirmation Form**

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Thank you for agreeing to participate in the 2011 Maine Integrated Youth Health Survey (MIYHS). The **parental consent letters *must*** be sent to the parents of all students in grades 5–12 (as applicable to your school).

Please note the following with regard to the consent letters:

- They must be distributed **at least two weeks, but no more than six weeks, prior** to the survey administration date.
- They must be **mailed** to parents via the U.S. Postal Service, but may be included in mass mailings, such as with report cards or in a newsletter.
- Schools will be offered a **small financial incentive** (based on the number of letters sent out, ranging from \$50-\$300) to help offset some of the expenses incurred with this mailing. The funds will be released to schools once the following documents have been received by Pan Atlantic SMS Group: 1) this form, completed in full, 2) a sample copy of the parent consent letter on school letterhead, 3) Documentation of completion of the online survey training (to be provided at time of training), and 4) your school’s survey forms with documentation completed in full (to be provided with surveys).
- The parental consent letter has been translated into select languages and these versions are available upon request.
- The survey questions for your school will be sent to you at a later date, and will available online as well. These should be kept on file for parental review, upon request. Translated versions of the questions will be made available for parental review upon request as well.
- It is **vital** that someone in your school keeps a list of students whose letters were returned undeliverable. ***These students will not be able to participate in the survey.***

Once your school has mailed the parent consent letters, please sign below and return this form to us via toll-free fax at **1-877-610-0775**, or via mail to Pan Atlantic SMS Group, 5 Milk Street, Portland, ME 04101.

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“I verify that the Parent Consent Letter for the 2011 Maine Integrated Youth Health Survey was sent via U.S. mail to the parents or guardians of the eligible students (grades 5 through 12) in my school on \_\_\_\_\_.”  
Date

Signed: \_\_\_\_\_ Today’s Date: \_\_\_\_\_  
Principal

Printed name: \_\_\_\_\_

**Incentive information:**

Number of Letters Sent: \_\_\_\_\_ Check made payable to: \_\_\_\_\_

Send check to: \_\_\_\_\_  
Address

**Questions? Contact Damien Lally (dlally@panatlanticsmsgroup.com) or call us toll-free at 1-866-487-2810.  
Thank you for your participation!**



# APPENDIX C: DATA EDITING PROTOCOL

## APPENDIX C – Data Editing Protocol

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### I. Data Edits

Editing consisted of checking responses for range, height/weight plausibility, and logical consistency. Data deemed invalid were set to missing.

#### 1. Single Question Edits

- If the response to a question did not correspond to one of the possible responses, the response for that question was invalid and was set to missing. For example, this type of edit would occur if the response options for a question are “A” or “B” and the response recorded was “C”, “D”, “E”, “F”, “G”, or “H”.
- If more than one response was selected for a question, the response for that question was considered to be invalid and was set to missing. The one exception to this was the race question, which could have multiple responses.

#### 2. Height, Weight, and Body Mass Index (BMI) Edits

The following discussion applies only to survey modules that asked height and weight.

##### a. Height/Weight Edits:

*Height* was read as a three-column character variable. It was not compressed or justified by the scanning program. The possible responses for the first column ranged from “3” to “7” and indicated feet; the possible responses for the second and third columns ranged from “00” to “11” and indicated inches. The height in feet and inches was converted to height in meters using the formula below.

$$\text{Height (in m)} = [(\text{feet} \times 12) + \text{inches}] \times 0.0254 \text{ m/in}$$

- If either feet or inches was not filled in or was unreadable, then *Height* was set to missing.
- If *Weight* was missing or set to missing, then *Height* was set to missing.

*Weight* was read as a three-column character variable. It was not compressed or justified by the scanning program. The first column indicated 100s of pounds ranging from “0” to “3”; the second column indicated 10s of pounds and ranged from “0” to “9”; the third column indicated single pounds and ranged from “0” to “9”. The weight in pounds was then converted to weight in kilograms using the following formula:

$$\text{Weight (in kg)} = \text{Weight (in lbs)} \times 0.4536 \text{ kg/lb}$$

- If any weight-related column was left blank or was unreadable, all columns were set to missing and *Weight* was set to missing.

## APPENDIX C – Data Editing Protocol

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- If *Height* was missing or set to missing, then *Weight* was set to missing.

### b. BMI Edits:

BMI was calculated using *Height* and *Weight* in the following formula:

$$BMI = kg/m^2 = Weight (in kg) / [Height (in m)^2]$$

- If *Height* or *Weight* were missing, BMI was set to missing
- If age or sex was missing, *Height*, *Weight*, and BMI were set to missing because the biologically implausible limits (see Section 2c) were based on age and sex.

### c. Biologically Implausible Value Edits:

When the basic edits for BMI were complete, further edits were applied to *Height*, *Weight*, and BMI to ensure the results were biologically plausible. *Height*, *Weight*, and BMI were set to missing when an observation was outside the following limits developed by the Division of Nutrition, Physical Activity and Obesity, CDC.

Age	Males	Females
≤ 10	Weight: 13.61-90.72 kg Height: 0.94-1.68 m BMI: 11.5 –41	Weight: 13.61-90.72 kg Height: 0.94-1.73 m BMI: 11-40
11-12	Weight: 20.41-136.08 kg Height: 1.02-1.83 m BMI: 11.5-41	Weight: 15.88-136.08 kg Height: 1.02-1.83 m BMI: 11-40
13-14	Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55	Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55
≥ 15	Weight: 31.75-181.44 kg Height: 1.27-2.11 m BMI: 13-55	Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55

## 3. Logical Consistency Edits

The majority of the edit criteria compare two questions at a time to ensure logical consistency. If responses from two questions conflicted logically, both questions were set to blank. (Exception – data from demographic questions were not set to missing in this case.) A list of these edits can be made available on request.

## APPENDIX C – Data Editing Protocol

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### 4. Subversion of Records

Records were marked “subverted” under the following conditions:

When there were more than 50 total questions on a module and if a **student provided 20 or fewer valid answers** or answered with b, c, d, e, f, g, or h 15 or more times in a row, the case was removed from analysis.

When there are 50 or fewer total questions on a module and if a **student provided 15 or fewer valid answers** or answered with b, c, d, e, f, g, or h 12 or more times in a row, the case was removed from analysis.

Subverting records eliminates records that are judged too incomplete overall to be valid for analysis.



# APPENDIX D: RESPONSE RATES

**APPENDIX D – Response Rates**

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**K/3 Response Rates – State Level:**

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	33	29	2652	1526	87.9%	57.5%	50.6%

**5/6 Response Rates – State Level:**

*Without Volunteer Schools:*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	111	87	5957	5562	78.4%	93.4%	73.2%

*With Volunteer Schools:*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	180	156	12198	11484	86.7%	94.1%	81.6%

**5/6 Response Rates – Public Health District Level:**

*Without Volunteer Schools:*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	7	5	946	894	71.4%	94.5%	67.5%
Cumberland	9	6	652	607	66.7%	93.1%	62.1%
Western Maine	12	8	778	721	66.7%	92.7%	61.8%
Mid-Coast	19	18	793	738	94.7%	93.1%	88.2%
Central Maine	13	11	937	889	84.6%	94.9%	80.3%
Penquis	12	11	727	685	91.7%	94.2%	86.4%
Downeast	26	17	528	465	65.4%	88.1%	57.6%
Aroostook	13	11	596	563	84.6%	94.5%	79.9%



**APPENDIX D – Response Rates (continued)**

*With Volunteer Schools:*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	12	10	1822	1686	83.3%	92.5%	77.1%
Cumberland	22	19	2553	2408	86.4%	94.3%	81.5%
Western Maine	22	18	1396	1303	81.8%	93.3%	76.4%
Mid-Coast	32	31	1664	1554	96.9%	93.4%	90.5%
Central Maine	18	16	1677	1592	88.9%	94.9%	84.4%
Penquis	23	22	1357	1354	95.7%	99.8%	95.4%
Downeast	33	24	815	722	72.7%	88.6%	64.4%
Aroostook	18	16	914	865	88.9%	94.6%	84.1%

**MS Response Rates – State Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	196	156	23411	21079	79.6%	90.0%	71.7%

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	100	83	6292	5667	83.0%	90.1%	74.8%

*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	96	73	5545	4951	76.0%	89.3%	67.9%

**APPENDIX D – Response Rates (continued)**

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*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	100	83	6051	5488	83.0%	90.7%	75.3%

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	96	73	5523	4973	76.0%	90.0%	68.5%

*Module AB Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	196	156	11837	10618	79.6%	89.7%	71.4%

*Module CD Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	196	156	11574	10461	79.6%	90.4%	71.9%

**APPENDIX D – Response Rates (continued)**

**MS Response Rates – Public Health District Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	14	12	3686	3212	85.7%	87.1%	74.7%
Cumberland	18	18	5380	4997	100.0%	92.9%	92.9%
Western Maine	22	14	3219	2858	63.6%	88.8%	56.5%
Mid-Coast	27	24	2549	2290	88.9%	89.8%	79.9%
Central Maine	23	19	3763	3400	82.6%	90.4%	74.6%
Penquis	29	22	2064	1954	75.9%	94.7%	71.8%
Downeast	45	31	1209	1091	68.9%	90.2%	62.2%
Aroostook	18	16	1409	1277	88.9%	90.6%	80.6%

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	7	6	1029	892	85.7%	86.7%	74.3%
Cumberland	9	9	1440	1322	100.0%	91.8%	91.8%
Western Maine	11	8	828	747	72.7%	90.2%	65.6%
Mid-Coast	14	14	703	633	100.0%	90.0%	90.0%
Central Maine	12	10	1094	1002	83.3%	91.6%	76.3%
Penquis	15	11	516	478	73.3%	92.6%	67.9%
Downeast	23	16	329	294	69.6%	89.4%	62.2%
Aroostook	9	9	353	299	100.0%	84.7%	84.7%

**APPENDIX D – Response Rates (continued)**

*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	7	6	872	764	85.7%	87.6%	75.1%
Cumberland	9	9	1324	1230	100.0%	92.9%	92.9%
Western Maine	11	6	798	701	54.5%	87.8%	47.9%
Mid-Coast	13	10	548	477	76.9%	87.0%	67.0%
Central Maine	11	9	764	665	81.8%	87.0%	71.2%
Penquis	14	11	539	525	78.6%	97.4%	76.5%
Downeast	22	15	264	242	68.2%	91.7%	62.5%
Aroostook	9	7	371	347	77.8%	93.5%	72.7%

*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	7	6	954	828	85.7%	86.8%	74.4%
Cumberland	9	9	1301	1220	100.0%	93.8%	93.8%
Western Maine	11	8	827	752	72.7%	90.9%	66.1%
Mid-Coast	14	14	739	673	100.0%	91.1%	91.1%
Central Maine	12	10	1063	975	83.3%	91.7%	76.4%
Penquis	15	11	472	413	73.3%	87.5%	64.2%
Downeast	23	16	345	307	69.6%	89.0%	61.9%
Aroostook	9	9	350	320	100.0%	91.4%	91.4%

**APPENDIX D – Response Rates (continued)**

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	7	6	831	728	85.7%	87.6%	75.1%
Cumberland	9	9	1315	1225	100.0%	93.2%	93.2%
Western Maine	11	6	766	658	54.5%	85.9%	46.9%
Mid-Coast	13	10	559	507	76.9%	90.7%	69.8%
Central Maine	11	9	842	758	81.8%	90.0%	73.7%
Penquis	14	11	537	538	78.6%	100.0%	78.6%
Downeast	22	15	271	248	68.2%	91.5%	62.4%
Aroostook	9	7	335	311	77.8%	92.8%	72.2%

*Module AB Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	14	12	1901	1656	85.7%	87.1%	74.7%
Cumberland	18	18	2764	2552	100.0%	92.3%	92.3%
Western Maine	22	14	1626	1448	63.6%	89.1%	56.7%
Mid-Coast	27	24	1251	1110	88.9%	88.7%	78.9%
Central Maine	23	19	1858	1667	82.6%	89.7%	74.1%
Penquis	29	22	1055	1003	75.9%	95.1%	72.1%
Downeast	45	31	593	536	68.9%	90.4%	62.3%
Aroostook	18	16	724	646	88.9%	89.2%	79.3%

**APPENDIX D – Response Rates (continued)**

*Module CD Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	14	12	1785	1556	85.7%	87.2%	74.7%
Cumberland	18	18	2616	2445	100.0%	93.5%	93.5%
Western Maine	22	14	1593	1410	63.6%	88.5%	56.3%
Mid-Coast	27	24	1298	1180	88.9%	90.9%	80.8%
Central Maine	23	19	1905	1733	82.6%	91.0%	75.2%
Penquis	29	22	1009	951	75.9%	94.3%	71.5%
Downeast	45	31	616	555	68.9%	90.1%	62.1%
Aroostook	18	16	685	631	88.9%	92.1%	81.9%

**MS Response Rates – County Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	8	5	1471	1278	62.5%	86.9%	54.3%
Aroostook	18	16	1409	1277	88.9%	90.6%	80.6%
Cumberland	18	18	5380	4997	100.0%	92.9%	92.9%
Franklin	7	3	497	464	42.9%	93.4%	40.0%
Hancock	23	16	829	739	69.6%	89.1%	62.0%
Kennebec	13	11	2488	2270	84.6%	91.2%	77.2%
Knox	7	7	610	553	100.0%	90.7%	90.7%
Lincoln	9	7	447	408	77.8%	91.3%	71.0%
Oxford	7	6	1251	1116	85.7%	89.2%	76.5%
Penobscot	25	19	1748	1673	76.0%	95.7%	72.7%
Piscataquis	4	3	316	281	75.0%	88.9%	66.7%
Sagadahoc	4	4	760	686	100.0%	90.3%	90.3%
Somerset	10	8	1275	1130	80.0%	88.6%	70.9%
Waldo	7	6	732	643	85.7%	87.8%	75.3%
Washington	22	15	380	352	68.2%	92.6%	63.2%
York	14	12	3686	3212	85.7%	87.1%	74.7%

**APPENDIX D – Response Rates (continued)**

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	3	372	334	75.0%	89.8%	67.3%
Aroostook	9	9	353	299	100.0%	84.7%	84.7%
Cumberland	9	9	1440	1322	100.0%	91.8%	91.8%
Franklin	3	2	68	65	66.7%	95.6%	63.7%
Hancock	12	8	220	192	66.7%	87.3%	58.2%
Kennebec	7	6	767	704	85.7%	91.8%	78.7%
Knox	4	4	164	151	100.0%	92.1%	92.1%
Lincoln	5	5	160	144	100.0%	90.0%	90.0%
Oxford	4	3	388	348	75.0%	89.7%	67.3%
Penobscot	13	9	447	410	69.2%	91.7%	63.5%
Piscataquis	2	2	69	68	100.0%	98.6%	98.6%
Sagadahoc	2	2	231	205	100.0%	88.7%	88.7%
Somerset	5	4	327	298	80.0%	91.1%	72.9%
Waldo	3	3	148	133	100.0%	89.9%	89.9%
Washington	11	8	109	102	72.7%	93.6%	68.1%
York	7	6	1029	892	85.7%	86.7%	74.3%

**APPENDIX D – Response Rates (continued)**

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*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	2	397	346	50.0%	87.2%	43.6%
Aroostook	9	7	371	347	77.8%	93.5%	72.7%
Cumberland	9	9	1324	1230	100.0%	92.9%	92.9%
Franklin	4	1	178	174	25.0%	97.8%	24.4%
Hancock	11	8	180	170	72.7%	94.4%	68.7%
Kennebec	6	5	472	417	83.3%	88.3%	73.6%
Knox	3	3	115	99	100.0%	86.1%	86.1%
Lincoln	4	2	77	70	50.0%	90.9%	45.5%
Oxford	3	3	223	181	100.0%	81.2%	81.2%
Penobscot	12	10	455	456	83.3%	100.0%	83.3%
Piscataquis	2	1	84	69	50.0%	82.1%	41.1%
Sagadahoc	2	2	149	131	100.0%	87.9%	87.9%
Somerset	5	4	292	248	80.0%	84.9%	67.9%
Waldo	4	3	207	177	75.0%	85.5%	64.1%
Washington	11	7	84	72	63.6%	85.7%	54.5%
York	7	6	872	764	85.7%	87.6%	75.1%



**APPENDIX D – Response Rates (continued)**

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*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	3	377	332	75.0%	88.1%	66.0%
Aroostook	9	9	350	320	100.0%	91.4%	91.4%
Cumberland	9	9	1301	1220	100.0%	93.8%	93.8%
Franklin	3	2	63	60	66.7%	95.2%	63.5%
Hancock	12	8	259	224	66.7%	86.5%	57.7%
Kennebec	7	6	747	683	85.7%	91.4%	78.4%
Knox	4	4	188	173	100.0%	92.0%	92.0%
Lincoln	5	5	140	127	100.0%	90.7%	90.7%
Oxford	4	3	387	360	75.0%	93.0%	69.8%
Penobscot	13	9	392	340	69.2%	86.7%	60.0%
Piscataquis	2	2	80	73	100.0%	91.3%	91.3%
Sagadahoc	2	2	237	223	100.0%	94.1%	94.1%
Somerset	5	4	316	292	80.0%	92.4%	73.9%
Waldo	3	3	174	150	100.0%	86.2%	86.2%
Washington	11	8	86	83	72.7%	96.5%	70.2%
York	7	6	954	828	85.7%	86.8%	74.4%

**APPENDIX D – Response Rates (continued)**

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	2	325	266	50.0%	81.8%	40.9%
Aroostook	9	7	335	311	77.8%	92.8%	72.2%
Cumberland	9	9	1315	1225	100.0%	93.2%	93.2%
Franklin	4	1	188	165	25.0%	87.8%	21.9%
Hancock	11	8	170	153	72.7%	90.0%	65.5%
Kennebec	6	5	502	466	83.3%	92.8%	77.4%
Knox	3	3	143	130	100.0%	90.9%	90.9%
Lincoln	4	2	70	67	50.0%	95.7%	47.9%
Oxford	3	3	253	227	100.0%	89.7%	89.7%
Penobscot	12	10	454	467	83.3%	100.0%	83.3%
Piscataquis	2	1	83	71	50.0%	85.5%	42.8%
Sagadahoc	2	2	143	127	100.0%	88.8%	88.8%
Somerset	5	4	340	292	80.0%	85.9%	68.7%
Waldo	4	3	203	183	75.0%	90.1%	67.6%
Washington	11	7	101	95	63.6%	94.1%	59.9%
York	7	6	831	728	85.7%	87.6%	75.1%

**APPENDIX D – Response Rates (continued)**

*Module AB Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	8	5	769	680	62.5%	88.4%	55.3%
Aroostook	18	16	724	646	88.9%	89.2%	79.3%
Cumberland	18	18	2764	2552	100.0%	92.3%	92.3%
Franklin	7	3	246	239	42.9%	97.2%	41.6%
Hancock	23	16	400	362	69.6%	90.5%	63.0%
Kennebec	13	11	1239	1121	84.6%	90.5%	76.6%
Knox	7	7	279	250	100.0%	89.6%	89.6%
Lincoln	9	7	237	214	77.8%	90.3%	70.2%
Oxford	7	6	611	529	85.7%	86.6%	74.2%
Penobscot	25	19	902	866	76.0%	96.0%	73.0%
Piscataquis	4	3	153	137	75.0%	89.5%	67.2%
Sagadahoc	4	4	380	336	100.0%	88.4%	88.4%
Somerset	10	8	619	546	80.0%	88.2%	70.6%
Waldo	7	6	355	310	85.7%	87.3%	74.8%
Washington	22	15	193	174	68.2%	90.2%	61.5%
York	14	12	1901	1656	85.7%	87.1%	74.7%

**APPENDIX D – Response Rates (continued)**

*Module CD Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	8	5	702	598	62.5%	85.2%	53.2%
Aroostook	18	16	685	631	88.9%	92.1%	81.9%
Cumberland	18	18	2616	2445	100.0%	93.5%	93.5%
Franklin	7	3	251	225	42.9%	89.6%	38.4%
Hancock	23	16	429	377	69.6%	87.9%	61.1%
Kennebec	13	11	1249	1149	84.6%	92.0%	77.8%
Knox	7	7	331	303	100.0%	91.5%	91.5%
Lincoln	9	7	210	194	77.8%	92.4%	71.9%
Oxford	7	6	640	587	85.7%	91.7%	78.6%
Penobscot	25	19	846	807	76.0%	95.4%	72.5%
Piscataquis	4	3	163	144	75.0%	88.3%	66.3%
Sagadahoc	4	4	380	350	100.0%	92.1%	92.1%
Somerset	10	8	656	584	80.0%	89.0%	71.2%
Waldo	7	6	377	333	85.7%	88.3%	75.7%
Washington	22	15	187	178	68.2%	95.2%	64.9%
York	14	12	1785	1556	85.7%	87.2%	74.7%

**HS Response Rates – State Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	129	106	48429	39301	82.2%	81.2%	66.7%

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	65	55	12396	9921	84.6%	80.0%	67.7%

**APPENDIX D – Response Rates (continued)**

*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	64	51	11827	9690	79.7%	81.9%	65.3%

*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	65	55	12440	9962	84.6%	80.1%	67.8%

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	64	51	11766	9728	79.7%	82.7%	65.9%

*Module AB Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	129	106	24223	19611	82.2%	81.0%	66.5%

*Module CD Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
State	129	106	24206	19690	82.2%	81.3%	66.8%

**APPENDIX D – Response Rates (continued)**

**HS Response Rates – Public Health District Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	11	11	7920	6290	100.0%	79.4%	79.4%
Cumberland	17	17	12307	10011	100.0%	81.3%	81.3%
Western Maine	18	15	7089	5822	83.3%	82.1%	68.4%
Mid-Coast	16	10	3679	2952	62.5%	80.2%	50.1%
Central Maine	17	15	6748	5595	88.2%	82.9%	73.2%
Penquis	20	14	4921	3942	70.0%	80.1%	56.1%
Downeast	14	11	2969	2303	78.6%	77.6%	60.9%
Aroostook	15	13	2796	2386	86.7%	85.3%	74.0%

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	5	5	1874	1513	100.0%	80.7%	80.7%
Cumberland	9	9	3162	2478	100.0%	78.4%	78.4%
Western Maine	8	7	1713	1398	87.5%	81.6%	71.4%
Mid-Coast	9	7	1130	912	77.8%	80.7%	62.8%
Central Maine	9	8	1566	1281	88.9%	81.8%	72.7%
Penquis	10	8	1465	1137	80.0%	77.6%	62.1%
Downeast	7	5	781	601	71.4%	77.0%	55.0%
Aroostook	7	6	705	601	85.7%	85.2%	73.1%

**APPENDIX D – Response Rates (continued)**

*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	6	6	2043	1632	100.0%	79.9%	79.9%
Cumberland	8	8	3024	2469	100.0%	81.6%	81.6%
Western Maine	10	8	1806	1484	80.0%	82.2%	65.7%
Mid-Coast	7	3	747	586	42.9%	78.4%	33.6%
Central Maine	8	7	1735	1460	87.5%	84.1%	73.6%
Penquis	10	6	1048	896	60.0%	85.5%	51.3%
Downeast	7	6	743	572	85.7%	77.0%	66.0%
Aroostook	8	7	681	591	87.5%	86.8%	75.9%

*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	5	5	1901	1478	100.0%	77.7%	77.7%
Cumberland	9	9	3285	2678	100.0%	81.5%	81.5%
Western Maine	8	7	1772	1438	87.5%	81.2%	71.0%
Mid-Coast	9	7	1102	884	77.8%	80.2%	62.4%
Central Maine	9	8	1624	1321	88.9%	81.3%	72.3%
Penquis	10	8	1327	1017	80.0%	76.6%	61.3%
Downeast	7	5	698	543	71.4%	77.8%	55.6%
Aroostook	7	6	731	603	85.7%	82.5%	70.7%

**APPENDIX D – Response Rates (continued)**

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	6	6	2102	1667	100.0%	79.3%	79.3%
Cumberland	8	8	2836	2386	100.0%	84.1%	84.1%
Western Maine	10	8	1798	1502	80.0%	83.5%	66.8%
Mid-Coast	7	3	700	570	42.9%	81.4%	34.9%
Central Maine	8	7	1823	1533	87.5%	84.1%	73.6%
Penquis	10	6	1081	892	60.0%	82.5%	49.5%
Downeast	7	6	747	587	85.7%	78.6%	67.4%
Aroostook	8	7	679	591	87.5%	87.0%	76.2%

*Module AB Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	11	11	3917	3145	100.0%	80.3%	80.3%
Cumberland	17	17	6186	4947	100.0%	80.0%	80.0%
Western Maine	18	15	3519	2882	83.3%	81.9%	68.2%
Mid-Coast	16	10	1877	1498	62.5%	79.8%	49.9%
Central Maine	17	15	3301	2741	88.2%	83.0%	73.3%
Penquis	20	14	2513	2033	70.0%	80.9%	56.6%
Downeast	14	11	1524	1173	78.6%	77.0%	60.5%
Aroostook	15	13	1386	1192	86.7%	86.0%	74.5%



**APPENDIX D – Response Rates (continued)**

*Module CD Combination*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
York	11	11	4003	3145	100.0%	78.6%	78.6%
Cumberland	17	17	6121	5064	100.0%	82.7%	82.7%
Western Maine	18	15	3570	2940	83.3%	82.4%	68.6%
Mid-Coast	16	10	1802	1454	62.5%	80.7%	50.4%
Central Maine	17	15	3447	2854	88.2%	82.8%	73.1%
Penquis	20	14	2408	1909	70.0%	79.3%	55.5%
Downeast	14	11	1445	1130	78.6%	78.2%	61.4%
Aroostook	15	13	1410	1194	86.7%	84.7%	73.4%

**HS Response Rates – County Level:**

*All Modules - ABCD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	7	6	3677	3025	85.7%	82.3%	70.5%
Aroostook	15	13	2796	2386	86.7%	85.3%	74.0%
Cumberland	17	17	12307	10011	100.0%	81.3%	81.3%
Franklin	4	3	853	735	75.0%	86.2%	64.6%
Hancock	6	6	1972	1485	100.0%	75.3%	75.3%
Kennebec	10	9	4296	3531	90.0%	82.2%	74.0%
Knox	5	3	605	501	60.0%	82.8%	49.7%
Lincoln	4	1	233	201	25.0%	86.3%	21.6%
Oxford	7	6	2559	2062	85.7%	80.6%	69.1%
Penobscot	16	11	4268	3408	68.8%	79.9%	54.9%
Piscataquis	4	3	653	534	75.0%	81.8%	61.3%
Sagadahoc	3	3	1624	1324	100.0%	81.5%	81.5%
Somerset	7	6	2452	2064	85.7%	84.2%	72.2%
Waldo	4	3	1217	926	75.0%	76.1%	57.1%
Washington	8	5	997	818	62.5%	82.0%	51.3%
York	11	11	7920	6290	100.0%	79.4%	79.4%

**APPENDIX D – Response Rates (continued)**

*Module A*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	3	3	969	791	100.0%	81.6%	81.6%
Aroostook	7	6	705	601	85.7%	85.2%	73.1%
Cumberland	9	9	3162	2478	100.0%	78.4%	78.4%
Franklin	2	2	437	359	100.0%	82.2%	82.2%
Hancock	3	3	535	399	100.0%	74.6%	74.6%
Kennebec	5	4	852	668	80.0%	78.4%	62.7%
Knox	3	2	139	120	66.7%	86.3%	57.6%
Lincoln	2	1	115	99	50.0%	86.1%	43.0%
Oxford	3	2	307	248	66.7%	80.8%	53.9%
Penobscot	8	7	1420	1103	87.5%	77.7%	68.0%
Piscataquis	2	1	45	34	50.0%	75.6%	37.8%
Sagadahoc	2	2	484	402	100.0%	83.1%	83.1%
Somerset	4	4	714	613	100.0%	85.9%	85.9%
Waldo	2	2	392	291	100.0%	74.2%	74.2%
Washington	4	2	246	202	50.0%	82.1%	41.1%
York	5	5	1874	1513	100.0%	80.7%	80.7%

**APPENDIX D – Response Rates (continued)**

*Module B*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	3	816	671	75.0%	82.2%	61.7%
Aroostook	8	7	681	591	87.5%	86.8%	75.9%
Cumberland	8	8	3024	2469	100.0%	81.6%	81.6%
Franklin	2	1	31	27	50.0%	87.1%	43.5%
Hancock	3	3	454	347	100.0%	76.4%	76.4%
Kennebec	5	5	1236	1061	100.0%	85.8%	85.8%
Knox	2	1	190	161	50.0%	84.7%	42.4%
Lincoln	2	0	.	.	0.0%	.	.
Oxford	4	4	959	786	100.0%	82.0%	82.0%
Penobscot	8	4	756	646	50.0%	85.4%	42.7%
Piscataquis	2	2	292	250	100.0%	85.6%	85.6%
Sagadahoc	1	1	311	230	100.0%	74.0%	74.0%
Somerset	3	2	499	399	66.7%	80.0%	53.3%
Waldo	2	1	246	195	50.0%	79.3%	39.6%
Washington	4	3	289	225	75.0%	77.9%	58.4%
York	6	6	2043	1632	100.0%	79.9%	79.9%

**APPENDIX D – Response Rates (continued)**

*Module C*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	3	3	1083	873	100.0%	80.6%	80.6%
Aroostook	7	6	731	603	85.7%	82.5%	70.7%
Cumberland	9	9	3285	2678	100.0%	81.5%	81.5%
Franklin	2	2	363	332	100.0%	91.5%	91.5%
Hancock	3	3	523	393	100.0%	75.1%	75.1%
Kennebec	5	4	887	696	80.0%	78.5%	62.8%
Knox	3	2	110	85	66.7%	77.3%	51.5%
Lincoln	2	1	118	102	50.0%	86.4%	43.2%
Oxford	3	2	326	233	66.7%	71.5%	47.6%
Penobscot	8	7	1294	994	87.5%	76.8%	67.2%
Piscataquis	2	1	33	23	50.0%	69.7%	34.8%
Sagadahoc	2	2	497	424	100.0%	85.3%	85.3%
Somerset	4	4	737	625	100.0%	84.8%	84.8%
Waldo	2	2	377	273	100.0%	72.4%	72.4%
Washington	4	2	175	150	50.0%	85.7%	42.9%
York	5	5	1901	1478	100.0%	77.7%	77.7%

**APPENDIX D – Response Rates (continued)**

*Module D*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	4	3	809	690	75.0%	85.3%	64.0%
Aroostook	8	7	679	591	87.5%	87.0%	76.2%
Cumberland	8	8	2836	2386	100.0%	84.1%	84.1%
Franklin	2	1	22	17	50.0%	77.3%	38.6%
Hancock	3	3	460	346	100.0%	75.2%	75.2%
Kennebec	5	5	1321	1106	100.0%	83.7%	83.7%
Knox	2	1	166	135	50.0%	81.3%	40.7%
Lincoln	2	0	.	.	0.0%	.	.
Oxford	4	4	967	795	100.0%	82.2%	82.2%
Penobscot	8	4	798	665	50.0%	83.3%	41.7%
Piscataquis	2	2	283	227	100.0%	80.2%	80.2%
Sagadahoc	1	1	332	268	100.0%	80.7%	80.7%
Somerset	3	2	502	427	66.7%	85.1%	56.7%
Waldo	2	1	202	167	50.0%	82.7%	41.3%
Washington	4	3	287	241	75.0%	84.0%	63.0%
York	6	6	2102	1667	100.0%	79.3%	79.3%

**APPENDIX D – Response Rates (continued)**

*Module Combination AB*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	7	6	1785	1462	85.7%	81.9%	70.2%
Aroostook	15	13	1386	1192	86.7%	86.0%	74.5%
Cumberland	17	17	6186	4947	100.0%	80.0%	80.0%
Franklin	4	3	468	386	75.0%	82.5%	61.9%
Hancock	6	6	989	746	100.0%	75.4%	75.4%
Kennebec	10	9	2088	1729	90.0%	82.8%	74.5%
Knox	5	3	329	281	60.0%	85.4%	51.2%
Lincoln	4	1	115	99	25.0%	86.1%	21.5%
Oxford	7	6	1266	1034	85.7%	81.7%	70.0%
Penobscot	16	11	2176	1749	68.8%	80.4%	55.3%
Piscataquis	4	3	337	284	75.0%	84.3%	63.2%
Sagadahoc	3	3	795	632	100.0%	79.5%	79.5%
Somerset	7	6	1213	1012	85.7%	83.4%	71.5%
Waldo	4	3	638	486	75.0%	76.2%	57.1%
Washington	8	5	535	427	62.5%	79.8%	49.9%
York	11	11	3917	3145	100.0%	80.3%	80.3%

**APPENDIX D – Response Rates (continued)***Module Combination CD*

	<b>Schools in the Sample</b>	<b>Participating Schools</b>	<b>Students Enrolled in Participating Schools</b>	<b>Participating Students</b>	<b>School Response Rate</b>	<b>Student Response Rate</b>	<b>Overall Response Rate</b>
Androscoggin	7	6	1892	1563	85.7%	82.6%	70.8%
Aroostook	15	13	1410	1194	86.7%	84.7%	73.4%
Cumberland	17	17	6121	5064	100.0%	82.7%	82.7%
Franklin	4	3	385	349	75.0%	90.6%	68.0%
Hancock	6	6	983	739	100.0%	75.2%	75.2%
Kennebec	10	9	2208	1802	90.0%	81.6%	73.5%
Knox	5	3	276	220	60.0%	79.7%	47.8%
Lincoln	4	1	118	102	25.0%	86.4%	21.6%
Oxford	7	6	1293	1028	85.7%	79.5%	68.1%
Penobscot	16	11	2092	1659	68.8%	79.3%	54.5%
Piscataquis	4	3	316	250	75.0%	79.1%	59.3%
Sagadahoc	3	3	829	692	100.0%	83.5%	83.5%
Somerset	7	6	1239	1052	85.7%	84.9%	72.8%
Waldo	4	3	579	440	75.0%	76.0%	57.0%
Washington	8	5	462	391	62.5%	84.6%	52.9%
York	11	11	4003	3145	100.0%	78.6%	78.6%



# APPENDIX E:

## POSTSTRATIFICATION SUMMARY STATISTICS



**APPENDIX E – Poststratification Summary Statistics**

Table E-1 – Poststratification Ratio Adjustment Summary Statistics						
Analysis Level	Survey	Grade (Imputed)	Number of Adjustment Cells	5th Percentile Ratio Adjustment	Median Ratio Adjustment	95th Percentile Ratio Adjustment
School	K3	K	54	0.09231	0.23077	2.65
	K3	3	54	0.09312	0.20189	2.8
	56	5	217	0.23377	0.84706	1.33333
	56	6	262	0.27273	1.00000	1.33333
	MS	7	1521	0.17857	0.47759	1.00000
	MS	8	1552	0.19444	0.48936	1.06250
	HS	9	1150	0.21053	0.54920	1.22571
	HS	10	1148	0.22735	0.56809	1.40000
	HS	11	1160	0.26208	0.60599	1.37494
	HS	12	1145	0.25758	0.68220	1.63636
District	K3	K	59	0.11765	3.11111	23.00000
	K3	3	60	0.41250	3.61948	27.00000
	56	5	177	0.10169	2.06452	10.50000
	56	6	222	0.07937	1.00000	5.38460
	MS	7	1321	0.12903	1.00000	6.66670
	MS	8	1356	0.12714	1.00000	6.00000
	HS	9	1114	0.01887	0.95122	4.64290
	HS	10	1112	0.09244	1.04615	5.22220
	HS	11	1124	0.09639	1.01747	3.83330
	HS	12	1108	0.04762	1.04918	4.43140
AOS	K3	K	6	0.80000	4.19500	7.00000
	K3	3	7	0.50000	2.61111	8.00000
	56	5	14	0.16239	1.06918	16.25000
	56	6	14	0.20000	0.96815	4.87500
	MS	7	86	0.08216	0.56973	2.04170
	MS	8	85	0.09375	0.43942	1.50000
	HS	9	66	0.11708	0.63333	1.49450
	HS	10	66	0.09342	0.42402	1.64140
	HS	11	63	0.15100	0.49952	2.22220
	HS	12	63	0.05000	0.65365	1.65520
County	K3	K	49	0.27778	1.82813	6.97370
	K3	3	47	0.33333	2.17544	24.00000
	56	5	63	0.29688	1.28191	4.09370
	56	6	64	0.33212	1.09121	2.18370
	MS	7	447	0.09524	0.63179	2.41270
	MS	8	446	0.11147	0.62651	2.44210
	HS	9	431	0.13733	0.70833	2.67610
	HS	10	426	0.14249	0.75465	2.94440
	HS	11	425	0.17108	0.82863	3.30560
	HS	12	426	0.20225	0.96854	4.28570

**APPENDIX E – Poststratification Summary Statistics**

Table E-1 – Poststratification Ratio Adjustment Summary Statistics						
Analysis Level	Survey	Grade (Imputed)	Number of Adjustment Cells	5th Percentile Ratio Adjustment	Median Ratio Adjustment	95th Percentile Ratio Adjustment
Public Health District	K3	K	32	0.72929	2.11467	5.58970
	K3	3	30	0.86657	2.89876	30.00000
	56	5	32	0.47167	1.45146	4.23360
	56	6	32	0.43941	1.02238	2.18370
	MS	7	224	0.13541	0.64728	1.84170
	MS	8	224	0.13927	0.63964	1.96830
	HS	9	224	0.16128	0.69815	2.13750
	HS	10	224	0.20111	0.76405	2.11300
	HS	11	224	0.22976	0.82053	2.07390
	HS	12	224	0.23533	0.93180	2.51290
State	K3	K	4	1.81454	2.02310	2.31334
	K3	3	4	1.92190	1.95295	2.22594
	56	5	4	0.94745	1.48062	2.11328
	56	6	4	0.64279	1.13188	1.59979
	MS	7	28	0.13670	0.54966	1.62985
	MS	8	28	0.13081	0.56696	1.64378
	HS	9	28	0.16639	0.66254	1.70429
	HS	10	28	0.21229	0.77538	1.68799
	HS	11	28	0.21922	0.81656	1.75228
	HS	12	28	0.23436	0.92916	1.97698