

2013 Maine Integrated Youth Health Survey (MIYHS)

Methodological Summary – All Surveys

~ Kindergarten and Third Grade ~

~ Fifth and Sixth Grade ~

~ Middle School (7th and 8th Grades) ~

~ High School (9th through 12th 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 Mental Health Services and the Maine Center for Disease Control
and Prevention)



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SECTION 1: METHODOLOGY

Section 1: Methodology

A. Introduction

This report describes the methods used to conduct the 2013 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 third time in February, 2013.

B. Overall Survey Design

The MIYHS is composed of four surveys: a K/3 survey of 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 MS and HS surveys were further broken down into four versions each (Version A, Version B, Version C, and Version D). The 2013 MIYHS survey instruments were modified slightly from the 2011 MIYHS surveys. The 2013 questionnaires can be found in Appendix A or online at: <https://data.mainepublichealth.gov/miyhs/methodology>.

For the purpose of the MIYHS project, the term “module” refers to the separate K/3 student and parent data collection, the 5/6 student data collection, the entire grade 7-8 middle school student survey, and the entire grade 9-12 high school student survey collection. The term “version” distinguishes data coming from the A, B, C, and D questionnaires for the middle school and high school modules.

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, it was determined that some schools were 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

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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 school 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.

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 data for their school; 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”).

Survey	Frame Count	Sampled	Responding
K/3	350	24	12
5/6	340	105	61 (86*)
MS	197	195	136
HS	131	131	104
Total	1,018	456	338
*Responding including "volunteer" schools			

Both the middle school and high school surveys were organized into four versions each 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 (Version A, Version B, Version C, and Version D) were developed for both the MS and HS surveys, with questions appearing on one or more versions.

The 2013 MIYHS consisted of four modules and ten distinct survey versions:

- K/3 parent survey module:
 - ✓ 51 questions on one survey version.
 - ✓ Sampling of schools provided state-level data only.
- 5/6 survey module:
 - ✓ 50 questions on one survey version.
 - ✓ Sampling of schools provided public health district- and state-level data.

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- ✓ Schools could voluntarily participate if they were not selected as part of the sample.

- Middle school survey module:
 - ✓ All middle schools were invited to participate.
 - ✓ Four versions of the survey (Version A, Version B, Version C, Version 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 U.S. CDC to be included as part of 2013 Youth Risk Behavior Survey (YRBS).

- High school survey module:
 - ✓ All high schools were invited to participate.
 - ✓ Four versions of the survey (Version A, Version B, Version C, Version D).
 - ✓ 66 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).
 - ✓ 39 questions were on two versions of the survey and provided county-, public health district-, and state-level data.
 - ✓ 85 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 U.S. CDC to be included as part of the 2013 YRBS.

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C. Sampling Frame Construction

The sampling frames for the 2013 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, 2012. The DOE data file included data on county, school district, and enrollment by grade. Table 2 summarizes the MIYHS sampling frame.

Survey	Eligible Grades	Schools On File	Small Schools	Eligible Schools
K/3	Kindergarten, Third	368	18	350
5/6	Fifth, Sixth	368	28	340
MS	Seventh, Eighth	208	11	197
HS	Ninth, Tenth, Eleventh, Twelfth	131	0	131
All Schools*		597*	36*	561*

** Note: Totals by survey don’t sum to the “All Schools” row because many schools span multiple surveys.*

Schools in the frame contained a total eligible enrollment of 140,083 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:

A replicate sampling protocol was implemented for the kindergarten and third grade sample (K/3). In replicate sampling, multiple samples are selected from a population with the same design. An initial replicate of 24 schools was drawn for the initial fielding period, and a second replicate of 8 schools was selected to be released in its entirety if it was necessary to improve on a lower than expected response rate. The initial K/3 sample consisted of 24 schools drawn as a simple random sample stratified by county. The sample was allocated proportionally across counties to ensure a good statewide geographic representation. A second replicate of 8 schools was drawn, one from each Public Health District. After the initial fielding, a decision was made not to release the second replicate for fielding. The sample size was

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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.

Table 3 - K/3 Sample by County			
County	Eligible Enrollment	# of Eligible Schools	# of Schools sampled
Androscoggin	2,387	22	1
Aroostook	1,339	24	2
Cumberland	5,837	48	3
Franklin	562	10	1
Hancock	1,033	22	2
Kennebec	2,546	32	2
Knox	753	15	1
Lincoln	560	13	1
Oxford	1,220	18	1
Penobscot	2,981	40	2
Piscataquis	335	5	1
Sagadahoc	751	11	1
Somerset	1,059	17	1
Waldo	733	17	1
Washington	610	23	2
York	4,083	33	2
Total	26,789	350	24

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 ± 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.

Table 4 – 5/6 Sample by Public Health District			
Public Health District	Eligible Enrollment	Eligible Schools	Drawn Schools
Aroostook	1,442	23	13
Central	3,829	48	10
Cumberland	5,819	50	8
Downeast	1,488	40	32
Midcoast	2,901	57	16
Penquis	3,435	40	9
Western	4,160	50	11
York	4,313	32	7
Total	27,387	340	106

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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 25 “volunteer schools” in the 5/6 module of the 2013 MIYHS.

Middle School Sample (Grades 7-8):

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

Each school was randomly assigned to either version pair AC or version pair BD. The assignment was made independently within county, so that roughly equal numbers of schools in each county would be assigned to each version pair. While version 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 versions across schools of differing sizes.

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

Table 5 displays the MS sample information by county.

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County	AC Version Assignment		BD Version Assignment	
	Eligible Enrollment	Schools	Eligible Enrollment	Schools
Androscoggin	1,253	4	1,097	3
Aroostook	919	9	602	9
Cumberland	2,719	9	2,943	9
Franklin	100	3	670	4
Hancock	396	11	588	11
Kennebec	1,208	7	1,191	6
Knox	264	4	342	5
Lincoln	260	4	525	5
Oxford	1,024	4	482	3
Penobscot	1,598	13	1,496	13
Piscataquis	140	2	282	2
Sagadahoc	337	2	490	2
Somerset	368	5	1,059	5
Waldo	361	4	391	3
Washington	286	11	298	11
York	1,533	7	3,155	7
Total	12,766	99	15,611	98

The MS sample was designed to support analysis at a variety of levels, depending on the number of versions a particular question appeared on – questions appearing on just one version support analysis at the state level only; questions appearing on two versions support analysis on the state, PHD, and county levels; and questions appearing on all four versions 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 “versions”, with each school assigned to either version pair AC or version pair BD. The assignment was made independently within county, so that roughly equal numbers of schools in each county would be assigned to each version pair. Prior to assignment, schools were sorted by enrollment.

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

Table 6 lists the HS sample information by county.

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County	AC Version Assignment		BD Version Assignment	
	Eligible Enrollment	Schools	Eligible Enrollment	Schools
Androscoggin	2,104	4	2,391	3
Aroostook	1,465	8	1,653	8
Cumberland	6,262	9	6,414	8
Franklin	461	2	770	2
Hancock	1,359	4	694	3
Kennebec	2,123	5	2,892	5
Knox	543	2	843	3
Lincoln	408	2	1,044	2
Oxford	1,033	3	2,004	4
Penobscot	3,967	8	2,920	8
Piscataquis	293	2	576	2
Sagadahoc	614	1	1,008	2
Somerset	1,118	4	1,359	4
Waldo	207	2	1,023	2
Washington	381	4	1,018	4
York	5,213	6	3,040	5
Total	27,551	66	29,649	65

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

E. Survey Questions

The 2013 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 Maine 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 modules (K/3, 5/6, MS and HS) of the 2013 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 2013 MIYHS; the communications included:

1. “Save the Date” postcards sent to principals (Appendix B, Page B1-1),
2. Informational letters sent to all school superintendents (Page B1-2),
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 B1-4).
 - b. A MIYHS Information sheet (Page B1-6),
 - c. A letter of intent fax-back form (Page B1-7)
4. Letters sent to school nurses of schools selected in the K/3 or K/3 and 5/6 samples with information about the height/weight and oral health screenings (a sample letter, one of two versions that were sent, can be found on Page B1-9).

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, the Maine CDC, and/or SAMHS’s prevention team (as appropriate) 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 participation stipend (based on the number of consent letters mailed, ranging from \$15-\$575; schools participating in the K/3 survey would automatically receive \$100 for participation in the K/3 module) 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 (excluding K/3 and “volunteer” 5/6 schools) 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 a confirmation fax sent to principals (Appendix B, Page B1-10).

G. Consent

Active consent was the protocol for the K/3 survey. For the K/3 survey, letters (Page B1-11), consent forms (Page B1-12), and surveys were sent home with the 820 children selected for the survey. Parents were asked to complete the consent form and the survey based on the child selected and mail them directly to Pan Atlantic. 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 B1-13). 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 2013 MIYHS. To obtain passive consent, participating schools were required to send an informational letter to parents via the U.S. mail. Principals were asked to complete and return a form confirming the mailing of the parent letters (Appendix B, page B1-22). There were four different versions of the parent consent letter, as follows:

1. Parent consent letter for schools - 5th grade and up (Page B1-14),
2. Parent consent letter for schools - 6th grade and up (Page B1-16),
3. Parent consent letter for schools - 7th grade and up (Page B1-18), and
4. Parent consent letter for volunteer grade 5/6 schools (Page B1-20).

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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. 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). 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, 2013; 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, 2012 through April, 2013. 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. The oral health examinations were conducted by a Public Health Educator at MCDC's Oral Health Program.

School staff members were provided with training handbooks containing information regarding how to administer the survey. There were separate training instructions for school nurses (Appendix B, B2-1; this is one of three versions of the handbook) and designated survey contact people from each school (Appendix B, B3-1). Designated survey contact persons (one from each school) and school nurses each were asked to complete and pass training reviews ("quizzes") 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 4th through February 15th, 2013. Schools were

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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, 2012 to April, 2013.

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 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 professionals) 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.
- 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.

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- 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.

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 International by Pan Atlantic; at this point, ICF International 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

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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 U.S. CDC 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 2013 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 missing. 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. This is consistent with U.S. CDC methodology for the YRBS. Table 7 below lists the subverted records by survey.

Survey	Subverted Data Records	Non-Subverted Data Records
K/3	0	478
5/6	11	6,579
MS	22	19,144
HS	38	37,328
Total	71	63,529

K. Response Rates

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

L. Weighting

Weighting is used to make the resulting data more representative of the total population of interest (all students in those grades in that geographic area or school), not just a reflection of those who took the survey. Weights were calculated for the 5/6, MS, and HS surveys. No weights were calculated for the K/3 survey because the overall response rate was below 50%. As a result, 2013 K/3 data represent only those students whose parents participated in the survey, not all K/3 students in the state.

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L1. Base Weights

Base weights were calculated for each school and version as the inverse of the selection probability for the school/version 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:

Table 8 – Base Weight Calculation
$\text{base_wt} = 1 / (\text{selectionprob})$

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 versions. Version assignment probabilities were computed from counts obtained by summarizing the response data. For school version probabilities, the ratio of schools assigned each version pair to the overall number of schools within counties was used. For class versions (that is, the version or survey actually assigned to a class) the ratio of class versions to all classes within the school was used. Version assignment probabilities are given in Table 9, where n represents the count of responding schools by version and county, and c represents the count of classes with a given school. Overall probability of each version assignment was found by multiplying the school probability for that version by the class probability for that version.

Table 9 – Version Assignment Probabilities
$s_mod_p_{AC} = n_{AC, county} / n_{county}$ $s_mod_p_{BD} = n_{BD, county} / n_{county}$

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$$c_mod_p_A = c_{a,ac \text{ school, county}} / c_{ac \text{ school, county}}$$

$$c_mod_p_C = c_{c,ac \text{ school, county}} / c_{ac \text{ school, county}}$$

$$c_mod_p_B = c_{b,bd \text{ school, county}} / c_{bd \text{ school, county}}$$

$$c_mod_p_D = c_{d,bd \text{ school, county}} / c_{bd \text{ school, county}}$$

$$mod_p_A = s_mod_p_{AC} * c_mod_p_A$$

$$mod_p_B = s_mod_p_{BD} * c_mod_p_B$$

$$mod_p_C = s_mod_p_{AC} * c_mod_p_C$$

$$mod_p_D = s_mod_p_{BD} * c_mod_p_D$$

The assignment probabilities of each version were inverted to obtain a stage weight for the school and class within school version 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:

Table 10 – Version Base Weight Calculations
$base_wt_M = 1 / mod_p_M, M \in (A, B, C, D)$

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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 version.

		Base Weight			
Survey	Class Version	Min.	Mean	Max.	C.V.
K/3	X	NA	NA	NA	NA
5/6	X	1.00	2.77	6.25	71.43
MS	A	2.79	3.96	6.00	12.23
	B	2.63	3.98	6.50	11.65
	C	3.00	4.11	5.83	11.38
	D	3.25	3.98	6.60	10.70
HS	A	2.88	3.83	6.00	16.63
	B	1.94	3.97	6.43	18.95
	C	2.88	3.82	6.00	17.39
	D	1.96	3.95	6.50	19.18

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 7th 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 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:

Survey	Grade	Sex	Race/Ethnicity	Case Count	Percentage of cases*
5/6	Not Imputed	Not Imputed	Not Imputed	5,308	80.68
	Not Imputed	Not Imputed	Imputed	1,116	16.96
	Not Imputed	Imputed	Not Imputed	47	0.71
	Not Imputed	Imputed	Imputed	26	0.40
	Imputed	Not Imputed	Not Imputed	48	0.73
	Imputed	Not Imputed	Imputed	13	0.20
	Imputed	Imputed	Not Imputed	2	0.03
	Imputed	Imputed	Imputed	19	0.29
MS	Not Imputed	Not Imputed	Not Imputed	17,670	87.55
	Not Imputed	Not Imputed	Imputed	1,797	9.39
	Not Imputed	Imputed	Not Imputed	139	0.73
	Not Imputed	Imputed	Imputed	40	0.21
	Imputed	Not Imputed	Not Imputed	284	1.48
	Imputed	Not Imputed	Imputed	82	0.43
	Imputed	Imputed	Not Imputed	26	0.14
	Imputed	Imputed	Imputed	16	0.08
HS	Not Imputed	Not Imputed	Not Imputed	34,796	93.22
	Not Imputed	Not Imputed	Imputed	1,576	4.22
	Not Imputed	Imputed	Not Imputed	266	0.71
	Not Imputed	Imputed	Imputed	59	0.16
	Imputed	Not Imputed	Not Imputed	425	1.14
	Imputed	Not Imputed	Imputed	108	0.29
	Imputed	Imputed	Not Imputed	53	0.14
	Imputed	Imputed	Imputed	45	0.12

* 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.

$\text{CLASS} = \frac{\text{Sum}(\text{enrollment} \in \text{adjustment class})}{\text{Sum}(\text{base_wt} \in \text{adjustment class})}$
--

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

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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:

- 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 versions. The fact that different sets of questions appeared on each version means that the number of responses, and therefore the weighted total input into the ratio adjustment vary depending on which version(s) the question appeared on. As a result, separate adjustments were computed for each valid combination of versions 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 5th, 50th, and 95th 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 versions (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 14 - Weight Selection Key							
Analysis Level							
Survey	Module	School	District (SAU)	AOS	County	PHD (Public Health District)	State
HS – High School (9, 10, 11 & 12)							
	A						wstaa
	B						wstab
	C						wstac
	D						wstad
	AB				wctyab	wphdab	wstaab
	CD				wctycd	wphdcd	wstacd
	ABCD	wschabcd	wsauabcd	waosabcd	wctyabcd	wphdabcd	wstaabcd
MS – Middle School (7 & 8)							
	A						wstaa
	B						wstab
	C						wstac
	D						wstad
	AB				wctyab	wphdab	wstaab
	CD				wctycd	wphdcd	wstacd
	ABCD	wschabcd	wsauabcd	waosabcd	wctyabcd	wphdabcd	wstaabcd
5/6 – Elementary (5 & 6)							
	ALL	wsch				wphd	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.

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M. Estimation & Reporting

M1. Design Variables

Sampling variances for complex sampling designs such as the one used in the 2013 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 procedures¹. The 2013 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 version 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 Survey Freq is given in Table 15.

Table 15 – Code Example Non-school Analysis Design Variables

```
** state level analysis at MS level  
;  
Proc SurveyFreq data = gd.allmswt;  
  Tables m147;  
  Weight wstaabcd; * state level, question on all versions;  
  Strata str_otschool;  
  Cluster psu_otschool;  
Run;
```

The use of the design variables for the state, PHD, and county analyses for the HS and MS versions 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.

¹ More information can be found at: http://www.cdc.gov/healthyyouth/yrbs/pdf/YRBS_analysis_software.pdf.

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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 16.

Table 16 – 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 versions;
  Strata str_school;
  Cluster psu_school;
Run
```

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 participating students (within a given 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%.
- In 2013, the counties that did not have weighted data were Franklin, Hancock, and Knox Counties for both the MS level and the HS level; Washington County for the MS level; and Waldo County for the HS level.

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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%.
- In 2013, Downeast county did not have weighted data for the 5/6, MS, or HS levels. Additionally, York County did not have weighted data for the 5/6 level.

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%.
- Due to the low response rate in 2013, the K/3 level did not have weighted data for the state reports. As a result, data from the K/3 survey are not publicly available. Our goal is to improve the response rate in 2015 to provide data on this population.

M3. Reports

Two different report types were generated for the 2013 MIYHS – “comparison and trend reports” and “detailed reports.” While many questions on the MIYHS offered a range of answers, all data in the two 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 17, 18, 19, and 20 below list the content of each of the two report types for the K/3, 5/6, and MS & HS modules, respectively.

Table 17 – Composition of K/3 Reports	Comparison & Trend Reports (include confidence intervals)	Detailed Reports (include confidence intervals)
State Results	• (N/A for 2013)	• (N/A for 2013)
Gender		• (N/A for 2013)
Age		• (N/A for 2013)
Grade		• (N/A for 2013)
Race/ethnicity		• (N/A for 2013)
Gender by age		• (N/A for 2013)
Gender by grade		• (N/A for 2013)
Gender by race/ethnicity		

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Table 18 – Composition of 5/6 Reports	Comparison & Trend Reports (include confidence intervals)	Detailed Reports (include confidence intervals)
School Results	Available with permission	
SAU / AOS Results	Available with permission	
PHD Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		
State Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
PHD		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		•
Gender by PHD		•

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Table 19 – Composition of MS Reports	Comparison & Trend Reports (include confidence intervals)	Detailed Reports (include confidence intervals)
School Results	Available with permission	
SAU / AOS Results	Available with permission	
County Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		
PHD Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		
State Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
PHD		•
County		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		•
Gender by PHD		•
Gender by county		•
Questions on 1 of 4 versions (A, B, C, or D)		•
Questions on 2 of 4 versions (AB or CD)		•
Questions on 4 versions (ABCD)	•	•

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Table 20 – Composition of HS Reports	Comparison & Trend Reports (include confidence intervals)	Detailed Reports (include confidence intervals)
School Results	Available with permission	
SAU / AOS Results	Available with permission	
County Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		
PHD Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		
State Results	•	•
Gender		•
Age		•
Grade		•
Race/ethnicity		•
Sexual orientation		•
PHD		•
County		•
Gender by age		•
Gender by grade		•
Gender by race/ethnicity		•
Gender by PHD		•
Gender by county		•
Questions on 1 of 4 versions (A, B, C, or D)		•
Questions on 2 of 4 versions (AB or CD)		•
Questions on 4 versions (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 2013 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.

Detailed Reports:

- No suppression was needed for the state level reports of 5/6, MS, or HS survey levels.
- 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.

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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 data².

² <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 U.S. 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 U.S. 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 2013 MIYHS, the U.S. 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 U.S. CDC website: www.cdc.gov/healthyouth/yrbss).
- When making comparisons between the state rate and county rates, use MIYHS.
- When showing trends over time since 2009, use MIYHS or YRBS (as reported on the U.S. CDC website: www.cdc.gov/healthyouth/yrbss). When showing trends over time including data points prior to and after 2009, use YRBS.



APPENDIX A: MIYHS COMBINED CODEBOOKS



MIYHS COMBINED CODEBOOK FOR K/3 MODULE – 2009-2013



MIYHS COMBINED CODEBOOK

KINDERGARTEN AND 3RD GRADE MODULE

2009 – 2013

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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
Health Status	
How would you describe your child's health status?	1
Diabetes	
Has a doctor or nurse ever told you that your child has diabetes?	2
Asthma	
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?	3
An Asthma Action Plan, sometimes called an Asthma Management Plan, is a printed form with asthma treatment directions from your child's doctor. It tells you what asthma medications your child should take and what asthma "triggers" your child should avoid. It also tells you how to know if your child's asthma is getting worse and what to do if it gets worse, such as when to change the amount or type of medicine and when to call the doctor or go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an Asthma Action Plan for your child?	3
Have you ever taken a course or class on how to manage your child's asthma?	3
Autism	
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
Health & Dental Care	
What kind of health care coverage does your child have?	3
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.)	4
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.)	4
What was the main reason that your child last visited a dentist?	4
During the past 12 months, has your child been treated for a dental condition such as toothaches, decayed teeth or cavities, broken teeth, or bleeding gums? (Do not include visits to an orthodontist for braces.)	4
During the past 12 months, was there a time when your child needed dental care but could not get it at that time?	5
The last time your child could not get the dental care they needed, what was the main reason they couldn't get care?	5

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Health & Dental Care (cont.)	
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.)	5
Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? (Sealants are a clear or white material placed on the chewing surface of teeth to prevent cavities.)	6
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>	6
During the past 3 months, how many days of school has your child missed because of dental problems? (Do not include routine dentist/orthodontist visits.)	6
Sun Protection	
When your child is outside for more than one hour on a sunny day, how often does he or she wear sunscreen with an SPF of 15 or higher?	6
On a sunny 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?	6
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.	7
Tobacco	
How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house?	7
Unintentional Injury	
How often does your child ride in a booster car seat?	7
When your child rides in a car, truck, or van, how often does he or she sit in the back seat?	7
How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends?	7
How often does your child wear a helmet when riding a bike?	8
Nutrition	
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.)	8
During the past 7 days, how many times did your child eat fruit? (Do not count fruit juice.)	8
During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)	8
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>	9
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 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.)	9
During the past 7 days, how many glasses of milk did your child drink? (Count 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.)	9
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?	10
In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food?	10
In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?	10
Physical Activity	
On an average school day, how many hours does your child watch TV?	10
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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)	11
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 spent in any kind of physical activity that increased his or her heart rate and made your child breathe hard some of the time.)	11

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How often do you feel that your child is safe in your community or neighborhood?	11
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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Demographics, Part 1 // Health Status

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	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							
	2013							
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							
	2013							
q3	2009	Is your child female or male?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A	
k3	2011							
	2013							
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							
k62a	2013	What is your relationship to this child? (Mark all that apply.)	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	
k62b								
k62c								
k62d								
k62e								
k62f								
q5	2009	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			kn5				
	2013							
q6	2009	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			kn6				
	2013							

MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Diabetes // Asthma

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q7	2009	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 2013			kn7				
q8	2009	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 2013			kn8				
q9	2009	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 AND k9 = A	A, B, or C
k9	2011 2013			kn9				
q10	2009	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 AND k10 = B, C, D, E, or F	A, B, C, D, E, or F
k10	2011 2013			kn10				
q11	2009	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 AND k11 = B, C, D, E, or F	A, B, C, D, E, or F
k11	2011 2013			kn11				
q12	2009	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 AND q12 = B, C, D, E, or F	A, B, C, D, E, or F
k52	2011 2013	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 AND k52 = C or D	A, B, C, or D
q13	2009	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 AND k13 = C or D	A, B, C, or D
k13	2011 2013			kn13				

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Section 1: Survey Questions and Summary Variables

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

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) +	A of I Values	Numerator+	Denominator
q14	2009	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 AND k14 = A	A, B, or C
k14	2011			kn14				
	2013							
q15	2009	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?		qn15			k8 = A AND k15 = A	
k15	2011			kn15				
k15a	2013	An Asthma Action Plan, sometimes called an Asthma Management Plan, is a printed form with asthma treatment directions from your child's doctor. It tells you what asthma medications your child should take and what asthma "triggers" your child should avoid. It also tells you how to know if your child's asthma is getting worse and what to do if it gets worse, such as when to change the amount or type of medicine and when to call the doctor or go to the emergency room. Has a doctor, nurse, or asthma educator ever given you an Asthma Action Plan for your child?	1 = A. Yes 2 = B. No 3 = C. Don't know	kn15a	Among parents who reported their child had asthma in kn8, percentage of parents who answered "Yes"	1 = Yes 2 = No	k8 = A AND k15a = A	A, B, or C
q16	2009	Have you ever taken 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 AND k16 = A	A, B, or C
k16	2011			kn16				
	2013							
q17	2009	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. Don't know	qn17	Percentage of parents who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
k17	2011			kn17				
	2013							
q18	2009	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 AND k18 = A	A, B, or C
k18	2011			kn18				
	2013							
q19	2009	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

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Section 1: Survey Questions and Summary Variables

Health & Dental Care (cont.)

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
k53a	2011 & 2013	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	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	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.)	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
	2013							
	2013			kn54_2	Percentage of parents who answered "12 months or less" (Excludes "Don't know/can't remember" responses from k54)	1 = Yes 2 = No	A	A, B, C, or D (Exclude 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
k55	2011	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
k55a	2013	During the past 12 months, has your child been treated for a dental condition such as toothaches, decayed teeth or cavities, broken teeth, or bleeding gums? (Do not include visits to an orthodontist for braces.)		kn55a				
	2013			kn55a_2	Percentage of parents who answered "Yes" (Excludes "Don't know/don't remember" responses from k55a)	1 = Yes 2 = No	A	A, B, or C (Exclude D)

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Health & Dental Care (cont.)

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) +	A of I Values	Numerator+	Denominator
q22	2009	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			kn22				
	2013			kn22_2	Percentage of parents who answered "Yes" (Excludes "Don't know" responses from k22)	1 = Yes 2 = No	A	A or B (Exclude C)
	2013							
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? (Please mark only one.)	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	
k23a	2011		1 = A. Could not afford it 2 = B. Dentist did not accept MaineCare or Insurance 3 = C. Difficulty getting appointments 4 = D. No dentist available 5 = E. No way to get there 6 = F. Other reason 7 = G. Don't know/don't remember					
	2013							
q24	2009	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 & 2013	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.)	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								

MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

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

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q25	2009	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 & 2013	Has your child ever had dental sealants placed on his or her teeth at either your dental office or through a school program? (Sealants are a clear or white material placed on the chewing surface of teeth to prevent cavities.)	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 AND/OR A or B for k57b	A, B, C, or D for k57a thru k57d
k57b								
k57c								
k57d								
q26	2009	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	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
k58a	2013	During the 3 months, how many days of school has your child missed because of dental problems? (Do not include routine dentist/orthodontist visits.)		kn58a				
q27	2009	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			kn27				
k27a	2013			kn27a				
q28	2009	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			kn28				
k28a	2013			kn28a				

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Sun Protection (cont.) // Tobacco // Unintentional Injury

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q29	2009	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			kn29				
	2013			kn29_2	Percentage of parents who answered "Yes" (Excludes "Not sure" responses from k29)	1 = Yes 2 = No	A	A or B (Exclude C)
2013								
q30	2009	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			kn30				
	2013							
q31	2009	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			kn31a				
	2013							
q32	2009	When your child rides in a car, truck, or van, how often does he or she sit in the back seat?	1 = A. Never sits in the back seat 2 = B. Sometimes sits in the back seat 3 = C. Always sits in the back seat 4 = D. There is no back seat in the car, truck, or van my child usually rides in	qn32	Among those who have a back seat available, percentage of parents who answered "Never sits in the back seat" or "Sometimes sits in the back seat"	1 = Yes 2 = No	A or B	A, B, or C (Exclude D)
k32	2011			kn32				
	2013							
q33	2009	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			kn33a				
	2013			kn33a_2	Percentage of parents who answered "Never" or "Rarely"	1 = Yes 2 = No	A or B	A, B, C, D, or E

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Unintentional Injury (cont.) // Nutrition

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q34	2009	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		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				
	2013							
q35	2009	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	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.)		kn35a				
	2013			N/A				
q36	2009	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	During the past 7 days, how many times did your child eat fruit? (Do not count fruit juice.)		kn36a				
	2013			N/A				
q37	2009	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	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				
k37b	2013	During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)		N/A				

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Nutrition (cont.)

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q38	2009	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	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
k59a	2013	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 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. My child 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	kn59a	Percentage of parents who answered at least one time per day in the past week	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
q39	2009	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	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				
k39b	2013	During the past 7 days, how many glasses of milk did your child drink? (Count 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.)		kn39b				

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) +	A of I Values	Numerator+	Denominator
q40	2009	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			kn40				
	2013			kn40_2	Percentage of parents who answered at least once (Excludes "Don't know" responses from k40)	1 = Yes 2 = No	B, C, or D	A, B, C, or D (Exclude E)
	2013							
q41	2009	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			kn41				
	2013			kn41_2	Percentage of parents who answered at least once (Excludes "Don't know" responses from k41)	1 = Yes 2 = No	B, C, or D	A, B, C, or D (Exclude E)
	2013							
q42	2009	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			kn42				
	2013			kn42_2	Percentage of parents who answered at least once (Excludes "Don't know" responses from k42)	1 = Yes 2 = No	B, C, or D	A, B, C, or D (Exclude E)
	2013							
q43	2009	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			kn43				
	2013			kn43_2	Percentage of parents who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G
	2013							

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Physical Activity (cont.) // Safety

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
k60	2011	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	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
k60a	2013	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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)	2 = B. Less than 1 hour per day	kn60a	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
			3 = C. 1 hour per day					
			4 = D. 2 hours per day	kn60a_2	Percentage of parents who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G
			5 = E. 3 hours per day					
			6 = F. 4 hours per day					
			7 = G. 5 or more hours per day					
k61	2011	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	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
			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					
k63	2013	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 spent in any kind of physical activity that increased his or her heart rate and made your child breathe hard some of the time.)	1 = A. 0 days	kn63	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
			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					
q44	2009	How often do you feel that your child is safe in your community or neighborhood?	1 = A. Never	qn44	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
k44	2011		2 = B. Sometimes	kn44				
	2013		3 = C. Usually					
			4 = D. Always					
			5 = E. Not sure					
q45	2009	How often do you feel that your child is safe at home?	1 = A. Never	qn45	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
			2 = B. Sometimes					
			3 = C. Usually					
			4 = D. Always					
			5 = E. Not sure					
q46	2009	How often do you feel that your child is safe at school?	1 = A. Never	qn46	Percentage of parents who answered "Usually" or "Always"	1 = Yes 2 = No	C or D	A, B, C, D, or E
k46	2011		2 = B. Sometimes	kn46				
	2013		3 = C. Usually					
			4 = D. Always					
			5 = E. Not sure					

MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Demographics, Part 2

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
q47	2009	Is your child Hispanic?	1 = A. Yes 2 = B. No	N/A	N/A	N/A	N/A	
k47a	2011 2013	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 & 2013	Which of the following would you say is your child's race(s)? (Mark all that apply.)	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					
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							
k49a	2013		1 = A. Some high school or less 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					
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	N/A	N/A	N/A	N/A	N/A
k50	2011 2013		3 = C. My child does not receive free or reduced priced meals at school					

MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Demographics, Part 2 (cont.)

Variable	Year(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator ⁺	Denominator
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

⁺ 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 to 2013

Section 2: Calculated Variables

Variable	Year(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information ⁺
qnowt	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm
knowt	2011			
	2013			
qnobese	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm
knobese	2011			
	2013			
knhlthwt	2013	Percentage of students who were at a healthy weight (i.e., at or above the 5 th percentile but below the 85 th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm to calculate BMI percentiles. After setting outliers (_bivbmi in (1,2)) to missing, SAS code is: *healthy weight*; if bmipct = . then knhlthwt = .; else if bmipct >= 5 and bmipct < 85 then knhlthwt = 1; else if bmipct < 5 or bmipct >= 85 then knhlthwt = 2;
kndiab	2013	Percentage of students with diagnosed diabetes (Excludes “Not sure” responses from k7)	1 = Yes 2 = No	(NOTE: The following is SAS code.) *diagnosed diabetes*; kndiab = .; if k7 = 1 then kndiab = 1; else if k7 = 2 then kndiab = 2; else if k7 = 3 then kndiab = .;
knltasth	2013	Percentage of students with lifetime asthma (Excludes “Not sure” responses from k8)	1 = Yes 2 = No	(NOTE: The following is SAS code) *lifetime asthma*; knltasth = .; if k8 = 1 then knltasth = 1; else if k8 = 2 then knltasth = 2;
kncrasth	2013	Percentage of students with current asthma (Excludes “Not sure” responses from k8 and k9)	1 = Yes 2 = No	(NOTE: The following is SAS code) *current asthma*; kncrasth = .; if k8 = . then kncrasth = .; else if k8 = 1 and k9 = 1 then kncrasth = 1; else if k8 = 2 or k9 = 2 then kncrasth = 2;

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 2: Calculated Variables (cont.)

Variable	Year(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information ⁺
qncaries	2009	Presence of Treated Dental Caries (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for treated dental caries = 1 Denominator for treated dental caries = 0, 1, or 2
kncaries	2011			
	2013			
qncavit	2009	Presence of Untreated Dental Caries (Observed during oral health assessment)	1 = Yes 2 = No	Numerator for untreated dental caries = 1 Denominator untreated dental caries = 0, 1, or 2
kncavit	2011			
	2013			
kncarexp	2013	Caries Experience (Presence of treated or untreated dental caries)	1 = Yes 2 = No	If Treated Decay = Yes, then Decay Experience = Yes If Untreated Decay = Yes, then Decay Experience = Yes If Treated Decay = No and Untreated Decay = No then Decay Experience = No *Note: Students with one missing variable will be included in kncarexp.
qnseal	2009	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			
	2013			
qntreat	2009	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			
	2013			
qnfruit	2009	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; 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			
	2013			

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

Section 2: Calculated Variables (cont.)

Variable	Year(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information +																																				
qnveg	2009	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																																							
	2013																																							
qnfrvg	2009	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	(NOTE: The following is SAS code) 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>=5 then qnfrvg=1; else if qfrvgtot ne . then qnfrvg=2; else qnfrvg=.; drop qfrvg1-qfrvg3 qfrvgtot;																																				
knfrvg	2011																																							
	2013																																							
knscreen	2013	Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day	1 = Yes 2 = No	If k43 or k60 are missing then knscreen is missing. If Sum of k43 and k60 is <=2 hours then knscreen = 1 (yes). Else if sum of k43 and k60 is >2 hours then knscreen = 2 (No).																																				
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 (k47a)</th> <th>Race (k48aa – k48e)</th> <th>Output</th> </tr> </thead> <tbody> <tr> <td>B (No)</td> <td>A (American Indian/Alaska Native)</td> <td>1 = America 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 (k47a)	Race (k48aa – k48e)	Output	B (No)	A (American Indian/Alaska Native)	1 = America 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
				Hispanic (k47a)	Race (k48aa – k48e)	Output																																		
	B (No)			A (American Indian/Alaska Native)	1 = America 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																																						
2011	2013																																							

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MIYHS Combined Codebook for K/3 Module – 2009 to 2013

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)

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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 to 2013

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 Treated Dental Caries (Observed during oral health assessment)
104	qncavit	QNCAVIT; Presence of Untreated Dental Caries (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	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
120	age	Child's Age
121	agegroup	Child's Age Group

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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

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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'

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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 Treated Dental Caries (Observed during oral health assessment)
109	kncavit	KNCAVIT; Presence of Untreated Dental Caries (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'

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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

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Section 3.3: Variables in the 2013 Dataset

SPSS Row	Variable	Description
1	studenti	Student ID Variable
2	pacid	PACID
3	school_n	School Name
4	doe_id	Department of Education ID
5	sau_id	SAU DOE ID
6	aos_id	AOS Code
7	county_i	County Code
8	county_n	County Name
9	phd_id	Public Health District
10	phd_name	Public Health District name
11	knowt	(knowt) 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
12	knobese	(knobese) 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
13	knhlthwt	(knhlthwt) Percentage of students who were at a healthy weight (i.e., at or above the 5th percentile but below the 85th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT
14	k1	(k1)What is your child's current grade level?
15	k2	(k2)What is your child's age?
16	k3	(k3)Is your child female or male?
17	k62a	(k62a)What is your relationship to this child? (Mark all that apply.) A. Mother
18	k62b	(k62b)What is your relationship to this child? (Mark all that apply.) B. Father
19	k62c	(k62c)What is your relationship to this child? (Mark all that apply.) C. Stepparent
20	k62d	(k62d)What is your relationship to this child? (Mark all that apply.) D. Guardian
21	k62e	(k62e)What is your relationship to this child? (Mark all that apply.) E. Grandparent
22	k62f	(k62f)What is your relationship to this child? (Mark all that apply.) F. Other relative
23	k5	(k5)What language is spoken most often at home?
24	kn5	(kn5)What language is spoken most often at home? Percentage of parents who answered something other than 'English'
25	k6	(k6)How would you describe your child's health status?
26	kn6	(kn6)How would you describe your child's health status? Percentage of parents who answered 'Excellent', 'Very good' or 'Good'
27	k7	(k7)Has a doctor or nurse ever told you that your child has diabetes?
28	kn7	(kn7)Has a doctor or nurse ever told you that your child has diabetes? Percentage of parents who answered 'Yes'
29	kndiab	(kndiab) Percentage of students with diagnosed diabetes
30	k8	(k8)Has a doctor or nurse ever told you that your child has asthma?
31	kn8	(kn8)Has a doctor or nurse ever told you that your child has asthma? Percentage of parents who answered 'Yes'
32	knltasth	(knltasth) Percentage of students with lifetime asthma
33	k9	(k9)Does your child still have asthma?
34	kn9	(kn9)Does your child still have asthma? Among parents who reported their child had asthma in kn8, percentage of parents who answered 'Yes'
35	kncrasth	(kncrasth) Percentage of students with current asthma
36	k10	(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)
37	kn10	(kn10)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 kn8, percentage of parents who answered at least 1 day
38	k11	(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)
39	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
40	k52	(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)
41	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'
42	k13	(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)
43	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'
44	k14	(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)

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
45	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'
46	k15a	(k15a)An Asthma Action Plan... Has a doctor, nurse, or asthma educator ever given you an Asthma Action Plan for your child? (Among parents who reported their child had asthma in k8)
47	kn15a	(kn15a)An Asthma Action Plan... Has a doctor, nurse, or asthma educator ever given you an Asthma Action Plan for your child? Among parents who reported their child had asthma in k8, percentage of parents who answered 'Yes'
48	k16	(k16)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 k8)
49	kn16	(kn16)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 kn8, percentage of parents who answered 'Yes'
50	k17	(k17)Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism?
51	kn17	(kn17)Does your child currently have autism, PDD-NOS, Asperger's Disorder, or atypical autism? Percentage of parents who answered 'Yes'
52	k18	(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)
53	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'
54	k53a	(k53a)What kind of health care coverage does your child have? A. No insurance
55	k53b	(k53b)What kind of health care coverage does your child have? B. Private insurance
56	k53c	(k53c)What kind of health care coverage does your child have? C. CHAMPUS
57	k53d	(k53d)What kind of health care coverage does your child have? D. MaineCare
58	k53e	(k53e)What kind of health care coverage does your child have? E. Other
59	kn53	(kn53)What kind of health care coverage does your child have? Percentage of parents who answered 'No health insurance'
60	k54	(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.)
61	kn54	(kn54)When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? Percentage of parents who answered '12 months or less'
62	kn54_2	(kn54_2)When did your child last visit the dentist for preventive dental care such as check-ups and dental cleanings? Percentage of parents who answered '12 months or less' (Excludes 'Don't know/can't remember' responses from k54)
63	k55a	(k55a)During the past 12 months, has your child been treated for a dental condition such as toothaches, decayed teeth or cavities, broken teeth, or bleeding gums? (Do not include visits to an orthodontist for braces.)
64	kn55a	(kn55a)During the past 12 months, has your child been treated for a dental condition such as toothaches, decayed teeth or cavities, broken teeth, or bleeding gums? Percentage of parents who answered 'Yes'
65	kn55a_2	(kn55a_2)During the past 12 months, has your child been treated for a dental condition such as toothaches, decayed teeth or cavities, broken teeth, or bleeding gums? Percentage of parents who answered 'Yes'(Excludes 'Don't know' responses from k55a)
66	k22	(k22)During the past 12 months, was there a time when your child needed dental care but could not get it at that time?
67	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'
68	kn22_2	(kn22_2)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' (Excludes 'Don't know' responses from k22)
69	k23a	(k23a)The last time your child could not get the dental care they needed, what was the main reason they couldn't get care? (Please mark only one.)
70	k56a	(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.) A. No insurance
71	k56b	(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.) B. Private insurance
72	k56c	(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.) C. MaineCare
73	k56d	(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.) D. CHAMPUS
74	k56e	(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.) E. Other
75	k56f	(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.) F. Don't know/don't remember
76	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
77	k57a	(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

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
78	k57b	(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
79	k57c	(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
80	k57d	(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
81	kn57	(kn57)Has your child ever had dental sealants placed on his or her 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)
82	k58a	(k58a)During the past 3 months, how many days of school has your child missed because of dentist problems? (Do not include routine dentist/orthodontist visits.)
83	kn58a	(kn58a)During the past 3 months, how many days of school has your child missed because of dentist problems? (Do not include routine dentist/orthodontist visits.) Percentage of parents who answered at least 1 day
84	kncaries	(kncaries) Presence of treated dental caries (Observed during oral health assessment)
85	kncavit	(kncavit) Presence of untreated dental caries (Observed during oral health assessment)
86	kncarexp	(kncarexp) Caries Experience (Presence of treated or untreated dental caries)
87	knseal	(knseal) Presence of Sealants (Observed during oral health assessment)
88	kntreat	(kntreat) Early/Urgent Dental Care Needed (Observed during oral health assessment)
89	k27a	(k27a)When your child is outside for more than one hour on a sunny day, how often does he or she wear sunscreen with an SPF of 15 or higher?
90	kn27a	(kn27a)When your child is outside for more than one hour on a sunny 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'
91	k28a	(k28a)On a sunny 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?
92	kn28a	(kn28a)On a sunny 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 or her arms and legs, or wear a hat? Percentage of parents who answered 'Most of the time' or 'Always'
93	k29	(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.
94	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'
95	kn29_2	(kn29_2)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' (Excludes 'Not sure' responses from k29)
96	k30	(k30)How many people living in the same household as your child smoke cigarettes, cigars, or pipes inside the house?
97	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
98	k31a	(k31a)How often does your child ride in a booster car seat?
99	kn31a	(kn31a)How often does your child ride in a booster car seat? Percentage of parents who answered 'Never' or 'Rarely'
100	k32	(k32)When your child rides in a car, truck, or van, how often does he or she sit in the back seat?
101	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'
102	k33a	(k33a)How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends?
103	kn33a_2	(kn33a_2)How often does your child ride with teenage drivers, such as older brothers or sisters, relatives, or older friends? Percentage of parents who answered 'Never' or 'Rarely'
104	k34a	(k34a)How often does your child wear a helmet when riding a bike?
105	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'
106	k35a	(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.)
107	k36a	(k36a)During the past 7 days, how many times did your child eat fruit? (Do not count fruit juice.)
108	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
109	k37b	(k37b)During the past 7 days, how many times did your child eat vegetables, such as carrots, green salad, corn, or green beans? (Do not count french fries or other fried potatoes.)
110	knveg	(knveg) Percentage of students who ate vegetables three or more times per day during the past seven days
111	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
112	k59a	(k59a)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...)?
113	kn59a	(kn59a)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...? Percentage of parents who answered at least one time per day in the past week
114	k39b	(k39b)During the past 7 days, how many glasses of milk did your child drink? (Count 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.)

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
115	kn39b	(kn39b)During the past 7 days, how many glasses of milk did your child drink? (Count 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
116	k40	(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?
117	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
118	kn40_2	(kn40_2)In the last 12 months, how often did you (or other adults...) 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 (Excludes 'Don't know' responses from k40)
119	k41	(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?
120	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
121	kn41_2	(kn41_2)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 (Excludes 'Don't know' responses from k41)
122	k42	(k42)In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?
123	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
124	kn42_2	(kn42_2)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 (Excludes 'Don't know' responses from k42)
125	k43	(k43)On an average school day, how many hours does your child watch TV?
126	kn43	(kn43)On an average school day, how many hours does your child watch TV? Percentage of parents who answered 3 or more hours
127	kn43_2	(kn43_2)On an average school day, how many hours does your child watch TV? Percentage of parents who answered 2 or fewer hours
128	k60a	(k60a)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? (Count...Xbox,PlayStation,an iPod,an iPad or other tablet,a smartphone,YouTube,Facebook...the Internet.)
129	kn60a	(kn60a)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, iPods/iPads, YouTube...) Percentage of parents who answered at least 3 hours
130	kn60a_2	(kn60a_2)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, iPods/iPads, YouTube...) Percentage of parents who answered 2 or fewer hours
131	knscreen	(knscreen) Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day
132	k63	(k63)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 spent in any physical activity that increased his/her heart rate & made your child breathe hard..)
133	kn63	(kn63)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 spent in any physical activity that...) Percentage of parents who answered 5 or more days
134	k44	(k44)How often do you feel that your child is safe in your community or neighborhood?
135	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'
136	k46	(k46)How often do you feel that your child is safe at school?
137	kn46	(kn46)How often do you feel that your child is safe at school? Percentage of parents who answered 'Usually' or 'Always'
138	k47a	(k47a)Is your child Hispanic or Latino?
139	k48aa	(k48aa)Which of the following would you say is your child's race(s)? (Mark all that apply.) A. American Indian or Alaska Native
140	k48b	(k48b)Which of the following would you say is your child's race(s)? (Mark all that apply.) B. Asian
141	k48c	(k48c)Which of the following would you say is your child's race(s)? (Mark all that apply.) C. Black or African American
142	k48d	(k48d)Which of the following would you say is your child's race(s)? (Mark all that apply.) D. Native Hawaiian or Other Pacific Islander
143	k48e	(k48e)Which of the following would you say is your child's race(s)? (Mark all that apply.) E. White
144	raceeth	Race/Ethnicity
145	k49a	(k49a)What is the highest level of education attained by anyone in your child's household?
146	k50	(k50)Does your child receive free or reduced priced meals at school?
147	feet	Measured height -- feet
148	inches	Measured height -- inches
149	weight	Measured weight in pounds
150	cavities	Dental Exam - Cavities (cavities)
151	caries	Dental Exam - Caries (caries)
152	sealants	Dental Exam - Sealants (sealants)
153	treatmen	Dental Exam - Treatment Urgency (treatment_urgency)

MIYHS Combined Codebook for K/3 Module – 2009 to 2013
Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
154	bmi	Body Mass Index
155	bmipct	BMI Percentile
156	vbivbmi	VBIVBMI Biologically Implausible Values for BMI
157	sex	Sex
158	grade	Grade Level
159	subvert	Record Subverted
160	psu_scho	PSU for School Level Analysis
161	str_scho	Strata for School Level Analysis
162	psu_not	PSU for District Level (and above) Analysis
163	str_not	Strata for District Level (and above) Analysis



MIYHS COMBINED CODEBOOK FOR 5/6 MODULE – 2009-2013



MIYHS COMBINED CODEBOOK

GRADE 5 - 6 MODULE

2009 – 2013

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If one of your best friends offered you a cigarette, would you smoke it?	3
Alcohol	
Have you ever had a drink of alcohol, other than a few sips?	3
During the past 30 days, on how many days did you have at least one drink of alcohol?	3
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Do you agree or disagree with the following statement? "My family has clear rules about alcohol and drug use."	4
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During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	5
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.)	5
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? Do not include diet drinks.	5
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
During the past 7 days, how many meals did you eat with your family?	6
Physical Activity	
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.)	6
On an average school day, how many hours do you watch TV?	6
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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)	6
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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	11
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MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Demographics

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	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	
e1	2011							
	2013							
q2	2009	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A	
e2	2011							
	2013							
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	
e3	2011							
	2013							
q4	2009	Are you Hispanic or Latino?	1 = A. Yes 2 = B. No	N/A	N/A	N/A	N/A	
e4	2011							
	2013							
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	
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 & 2013	What is your race? (Select one or more responses.)	1 = A. American Indian or Alaska Native	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	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			en6				
	2013							

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Unintentional Injury // Bullying // Violence

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) +	A of I Values	Numerator	Denominator
q7	2009	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 2013			en7				
q8	2009	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 2013			en8				
q9	2009	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 2013	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	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 2013	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	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	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
e52a	2013	Have you ever been bullied away from school property?		en52a				
q12	2009	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 2013			en12				

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Tobacco // Alcohol

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
q13	2009	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			en13				
	2013							
q14	2009	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			en14				
	2013							
q15	2009	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			en15				
	2013							
q16	2009	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			en16				
	2013							
q17	2009	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			en17				
	2013							
q18	2009	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	Have you ever had a drink of alcohol, other than a few sips?		en18a				
	2013							
q19	2009	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			en19				
	2013							
q20	2009	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			en20				
	2013							

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013
Section 1: Survey Questions and Summary Variables
Alcohol (cont.) // Marijuana // Other Drugs // Height & Weight

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
q21	2009	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			en21				
	2013							
e53	2011	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
	2013							
q22	2009	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	Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?	1 = A. Yes 2 = B. No	en22a				
	2013							
q23	2009	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. Don't know	qn23	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A, B, or C
e23	2011			en23				
	2013							
q24	2009	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	qn24	Percentage of students who answered "Strongly agree" or "Agree"	1 = Yes 2 = No	A or B	A, B, C, or D
e24	2011			en24				
	2013							
q25	2009	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	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			en25				
	2013							
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					
q27wgt3	2009	How much do you weigh? [Student's weight - pounds (third digit)]	0 thru 9					
q28	2009	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

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Nutrition

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) +	A of I Values	Numerator	Denominator
q29	2009	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	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				
	2013			N/A				
q30	2009	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	During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)		en30a				
	2013			N/A				
q31	2009	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	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				
	2013			N/A				
q32	2009	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	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
	2013			en54_2	Percentage of students who answered at least one time per day in the past week	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
e55	2011 2013	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	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 2013	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	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 2013			en34				
e34	2013			en34_2	Percentage of students who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G
e57	2011	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
e57a	2013	en57a						
e57a	2013	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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)		en57a_2	Percentage of students who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Assets, Part 1 // Asthma

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) †	A of I Values	Numerator	Denominator
q35	2009	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			en35				
	2013							
q36	2009	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	Has a doctor or nurse ever told you that you have asthma?		en36a				
q37	2009	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			en37				
e59	2013	Do you still have asthma?	1 = A. I have never had asthma 2 = B. Yes 3 = C. No 4 = D. Not sure	en59	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)
q38	2009	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			en38				
e38a	2013			en38a				
q39	2009	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			en39				
e39a	2013			en39a				

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Asthma (cont.) // Diabetes

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
q40	2009	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			en40				
e40a	2013		1 = A. I have never had 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	en40a	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" (Excludes "Not sure" responses from e40a)	1 = Yes 2 = No	C or D	B, C, or D (Exclude A & E)
q41	2009	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			en41				
e41a	2013		1 = A. I have never had asthma 2 = B. Never 3 = C. 1 time 4 = D. 2, 3 or 4 times 5 = E. More than 4 times 6 = F. Not sure	en41a	Among students who reported to have asthma, the percentage of students who answered at least 1 time (Excludes "Not sure" responses from e41a)	1 = Yes 2 = No	C, D, or E	B, C, D, or E (Exclude A & F)
q42	2009	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			en42				
e42a	2013	During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in your chest, or a wheezing cough?	1 = A. I have never had asthma 2 = B. Never 3 = C. Between 1 and 7 days 4 = D. More than 8 days 5 = E. Everyday 6 = F. Not sure	en42a	Among students who reported to have asthma, the percentage of students who answered at least 1 day (Excludes "Not sure" responses from e42a)	1 = Yes 2 = No	C, D, or E	B, C, D, or E (Exclude A & F)
q43	2009	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	Has a doctor or nurse ever told you that you have diabetes?		en43a				
	2013							

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Dental Care // Sun Protection

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
q44	2009	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	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
e60	2013	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 ago (1-2 years) 3 = C. More than 24 months ago (more than 2 years) 4 = D. Never 5 = E. Not sure	en60	Percentage of students who answered "During the past 12 months (1 year)" (Excludes "Not sure" responses from e60)	1 = Yes 2 = No	A	A, B, C, or D (Exclude E)
q45	2009	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	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				
e61	2013	Have you missed any school this year because of problems with your teeth? For example, you needed to get a cavity filled or your tooth hurt. We are not asking about missing school to see a dentist for a regular check-up or cleaning.	1 = A. Yes 2 = B. No 3 = C. Don't know	en61	Percentage of students who answered "Yes" (Excludes "Don't know" responses from e61)	1 = Yes 2 = No	A	A or B (Exclude C)
q46	2009	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			en46				
	2013							
q47	2009	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			en47				
	2013							

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Sun Protection (cont.) // Assets, Part 2

Variable	Year / Core report ©	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I) ⁺	A of I Values	Numerator	Denominator
q48	2009	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			en48				
	2013			en48_2	Percentage of students who answered "Yes" (Excludes "Not sure" responses from e48)	1 = Yes 2 = No	A	A or B (Exclude C)
q49	2009	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			en49				
	2013							
q50	2009	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			en50				
	2013							

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 2: Calculated Variables

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information +																																				
qnowt1	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm																																				
qnobese1	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm																																				
qnowt2	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm																																				
enowt2	2011																																							
	2013																																							
qnobese2	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm																																				
enobese2	2011																																							
	2013																																							
enhlthwt2	2013	Percentage of students who were at a healthy weight (i.e., at or above the 5 th percentile but below the 85 th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm to calculate BMI percentiles. After setting outliers (_bivbmi in (1,2)) to missing, SAS code is: *healthy weight*; if bmipt = . then enhlthwt2 = . ; else if bmipt >= 5 and bmipt < 85 then enhlthwt2 = 1; else if bmipt < 5 or bmipt >= 85 then enhlthwt2 = 2;																																				
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
	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																																			
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	B (No)			Missing	Missing																																			
	Missing			Any response	Missing																																			
	Missing			Missing	Missing																																			
	2011																																							
	2013																																							
entobsus	2013 ©	Percentage of students who are susceptible to tobacco use	1 = Yes 2 = No	If any of e15, e16, or e17 are missing, then entobsus set to missing. If any of e15, e16, e17 is (1, 2, 3) then entobsus = 1 (susceptible). If ALL of e15, e16, e17 = 4, then entobsus = 2 (not susceptible).																																				

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 2: Calculated Variables

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information +
qnfruit	2009	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	<p>(NOTE: The following is SAS code) 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;</p>
enfruit	2011			
	2013 ©			
qnveg	2009	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			
	2013 ©			
qnfrvg	2009	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>(NOTE: The following is SAS code) 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;</p>
enfrvg	2011			
	2013 ©			

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 2: Calculated Variables

Variable	Year / Report(s)*	Calculated Variable Wording	Calculated Variable Values	Programming Information +
enpa7day	2013 ©	Percentage of students who were physically active for a total of at least 60 minutes per day on all of the past seven days	1 = Yes 2 = No	(NOTE: The following is SAS code) If e56='8' then enpa7day=1; Else if e56 in ('1','2','3','4','5','6','7') then hnpa7day=2; Else hnpa7day=.
enscreen	2013 ©	Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day	1 = Yes 2 = No	If e34 or e57a are missing then enscreen is missing. If Sum of e34 and e57a is <= 2 hours then enscreen = 1 (yes). Else if sum of e34 and e57a is >2 hours then enscreen = 2 (No).
enltasth	2013	Percentage of students with lifetime asthma (Excludes "Not sure" responses from e36a)	1 = Yes 2 = No	(NOTE: The following is SAS code) *lifetime asthma*; enltasth = .; if e36a = 1 then enltasth = 1; else if e36a = 2 then enltasth = 2;
encrasth	2013	Percentage of students with current asthma (Excludes "Not sure" responses from e36a and e59)	1 = Yes 2 = No	(NOTE: The following is SAS code) *current asthma*; encrasth = .; if e36a = 1 and e59 = 2 then encrasth = 1; else if (e36a = 2 and e59 = 1) or (e36a = 1 and e59 = 3) then encrasth = 2;
endiab	2013	Percentage of students with diagnosed diabetes (Excludes "Not sure" responses from e43a)	1 = Yes 2 = No	(NOTE: The following is SAS code) *diagnosed diabetes*; endiab = .; if e43a = 1 then endiab = 1; else if e43a = 2 then endiab = 2; else if e43a = 3 then endiab = .;
qncaries	2009	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	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	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	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

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

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)

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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	paqid	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'

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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)

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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

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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)

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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

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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 to 2013
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 5/6 Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset

SPSS Row	Variable	Description
1	studenti	Student ID Variable
2	pacid	PACID
3	class_co	Class Code
4	school_n	School Name
5	doe_id	Department of Education ID
6	sau_id	SAU DOE ID
7	aos_id	AOS Code
8	county_i	County Code
9	county_n	County Name
10	phd_id	Public Health District
11	phd_name	Public Health District name
12	enowt2	(enowt2) 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
13	enobese2	(enobese2) 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
14	enh1thwt	(enh1thwt2) Percentage of students who were at a healthy weight (i.e., at or above the 5th percentile but below the 85th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT
15	e1	(e1)How old are you?
16	e2	(e2)What is your sex?
17	e3	(e3)In what grade are you?
18	e4	(e4)Are you Hispanic or Latino?
19	e5aa	(e5aa)What is your race? (Select one or more responses.) A. American Indian or Alaska Native
20	e5b	(e5b)What is your race? (Select one or more responses.) B. Asian
21	e5c	(e5c)What is your race? (Select one or more responses.) C. Black or African American
22	e5d	(e5d)What is your race? (Select one or more responses.) D. Native Hawaiian or Other Pacific Islander
23	e5e	(e5e)What is your race? (Select one or more responses.) E. White
24	raceeth	Race/Ethnicity
25	e6	(e6)What language is spoken most often at home?
26	en6	(en6)What language is spoken most often at home? Percentage of students who answered something other than 'English'
27	e7	(e7)How often do you wear a seat belt when riding in a car?
28	en7	(en7)How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
29	e8	(e8)How often do you ride in the back seat when you are riding in a car?
30	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'
31	e9a	(e9a)When you ride a bicycle, how often do you wear a helmet?
32	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'
33	e51	(e51)Have you ever been bullied on school property?
34	en51	(en51)Have you ever been bullied on school property? Percentage of students who answered 'Yes'
35	e52a	(e52a)Have you ever been bullied away from school property?
36	en52a	(en52a)Have you ever been bullied away from school property? Percentage of students who answered 'Yes'
37	e12	(e12)Do you agree or disagree with the following statement? 'I feel safe at my school.'
38	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'
39	e13	(e13)Have you ever tried cigarette smoking, even one or two puffs?
40	en13	(en13)Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
41	e14	(e14)During the past 30 days, on how many days did you smoke cigarettes?
42	en14	(en14)During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
43	e15	(e15)Do you think you will try a cigarette soon?
44	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'
45	e16	(e16)Do you think you will smoke a cigarette at anytime during the next year?
46	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'
47	e17	(e17)If one of your best friends offered you a cigarette, would you smoke it?

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
48	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'
49	e18a	(e18a)Have you ever had a drink of alcohol, other than a few sips?
50	en18a	(en18a)Have you ever had a drink of alcohol, other than a few sips? Percentage of students who answered 'Yes'
51	entobsus	(entobsus) Percentage of students who are susceptible to tobacco use
52	e19	(e19)During the past 30 days, on how many days did you have at least one drink of alcohol?
53	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
54	e20	(e20)If you wanted to get some alcohol, how easy would it be for you to get some?
55	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'
56	e21	(e21)How wrong do your parents feel it would be for you to drink alcohol regularly?
57	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'
58	e53	(e53)Have you ever used marijuana?
59	en53	(en53)Have you ever used marijuana? Percentage of students who answered 'Yes'
60	e22a	(e22a)Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?
61	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'
62	e23	(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?
63	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'
64	e24	(e24)Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.'
65	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'
66	e25	(e25>About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?
67	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
68	e29a	(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.)
69	e30a	(e30a)During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)
70	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
71	e31a	(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.)
72	enveg	(enveg) Percentage of students who ate vegetables three or more times per day during the past seven days
73	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
74	e54	(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...)?
75	en54_2	(en54_2)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...? Percentage of students who answered at least one time per day in the past week
76	e55	(e55)During the past 7 days, how many meals did you eat with your family?
77	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
78	e56	(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 increased your heart rate and made you breathe hard...)
79	enpa7day	(enpa7day)Percentage of students who were physically active for a total of at least 60 minutes per day on all of the past seven days
80	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
81	e34	(e34)On an average school day, how many hours do you watch TV?
82	en34	(en34)On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
83	en34_2	(en34_2)On an average school day, how many hours do you watch TV? Percentage of students who answered 2 or fewer hours
84	e57a	(e57a)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? (Count...Xbox,PlayStation,an iPod,an iPad or other tablet,a smartphone,YouTube,Facebook...the Internet.)
85	en57a	(en57a)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, iPods/iPads, YouTube...) Percentage of students who answered at least 3 hours
86	en57a_2	(en57a_2)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, iPods/iPads, YouTube...) Percentage of students who answered 2 or fewer hours
87	enscreen	(enscreen) Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day
88	e35	(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?

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 3.3: Variables in the 2013 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	e36a	(e36a)Has a doctor or nurse ever told you that you have asthma?
91	en36a	(en36a)Has a doctor or nurse ever told you that you have asthma?Percentage of students who answered 'Yes'
92	enltasth	(enltasth) Percentage of students with lifetime asthma
93	e59	(e59)Do you still have asthma?
94	en59	(en59)Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
95	enrcasth	(enrcasth) Percentage of students with current asthma
96	e38a	(e38a)Has a doctor, nurse, or asthma teacher ever taught you what to do during an asthma episode or attack?
97	en38a	(en38a)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'
98	e39a	(e39a)During the past month, how often has asthma limited your usual activities?
99	en39a	(e39a)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' (Excludes 'Not sure' responses from e39a)
100	e40a	(e40a)How often did you miss school this year because of your asthma?
101	en40a	(en40a)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'/'I missed school often' (Excludes 'Not sure' responses from e40a)
102	e41a	(e41a)During the past month, how often did your asthma make it difficult for you to stay asleep?
103	en41a	(en41a)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 (Excludes 'Not sure' responses from e41a)
104	e42a	(e42a)During the past month, how many days did you have any symptoms of asthma such as shortness of breath, tightness in your chest, or a wheezing cough?
105	en42a	(en42a)During the past month, how many days did you have any symptoms of asthma such as shortness of breath...? Among students who reported to have asthma, the percentage of students who answered at least 1 day (Excludes 'Not sure' responses from e42a)
106	e43a	(e43a)Has a doctor or nurse ever told you that you have diabetes?
107	en43a	(en43a)Has a doctor or nurse ever told you that you have diabetes?Percentage of students who answered 'Yes'
108	endiab	(endiab) Percentage of students with diagnosed diabetes
109	e60	(e60)When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?
110	en60	(en60)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)' (Excludes 'Not sure' responses from e60)
111	e61	(e61)Have you missed any school this year because of problems with your teeth? For example, you needed to get a cavity filled or your tooth hurt. We are not asking about missing school to see a dentist for a regular check-up or cleaning.
112	en61	(en61)Have you missed any school this year because of problems with your teeth? For example, you needed to get a cavity filled or your tooth hurt... Percentage of students who answered 'Yes' (Excludes 'Don't know' responses from e61)
113	e46	(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?
114	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'
115	e47	(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?
116	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'
117	e48	(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.)
118	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'
119	en48_2	(en48_2)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' (Excludes 'Not sure' responses from e48)
120	e49	(e49)Do you agree or disagree that you have parents who try to help you succeed?
121	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'
122	e50	(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?
123	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'
124	feet	Measured height -- feet

MIYHS Combined Codebook for 5/6 Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
125	inches	Measured height -- inches
126	weight	Measured weight in pounds
127	bmi	Body Mass Index
128	bmipct	BMI Percentile
129	vbivbmi	VBIVBMI Biologically Implausible Values for BMI
130	sex	Sex
131	age	Age
132	grade	Grade Level
133	subvert	Record Subverted
134	wsta	State Level Weight
135	wphd	PHD Level Weight
136	wsch	School Level Weight
137	psu_scho	PSU for School Level Analysis
138	str_scho	Strata for School Level Analysis
139	psu_not	PSU for District Level (and above) Analysis
140	str_not	Strata for District Level (and above) Analysis



MIYHS COMBINED CODEBOOK FOR MS MODULE – 2009-2013



MIYHS COMBINED CODEBOOK

MIDDLE SCHOOL MODULE

2009 – 2013

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How wrong would most adults (over 21) in your neighborhood think it is for kids your age to use marijuana?	13
How wrong do your friends feel it would be for you to smoke marijuana?	13
If a kid smoked marijuana in your neighborhood, would he or she be caught by the police?	13
How wrong do you think it is for someone your age to smoke marijuana?	13

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Think of your four best friends. How many in the past year have used marijuana?	13
Other Drugs	
Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?	14
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?	14
Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?	14
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?	14
Have you ever taken steroid pills or shots without a doctor's prescription?	14
During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use?	14
Do you agree or disagree with the following statement? "My family has clear rules about alcohol and drug use."	15
About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?	15
During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use?	15
Do you agree or disagree with the following statement: "I stay away from tobacco, alcohol, and other drugs."?	15
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?	15
How many times in the past year (12 months) have you been drunk or high at school?	15
Has anyone offered, sold, or given you an illegal drug on school property?	15
About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs?	15
About how many adults (over 21) have you known personally who in the past year have sold or dealt drugs?	15
Sexual Behaviors	
Have you ever had sexual intercourse?	16
How old were you when you had sexual intercourse for the first time?	16
With how many people have you ever had sexual intercourse?	16
The last time you had sexual intercourse, did you or your partner use a condom?	16
Have you ever had oral sex?	16
Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?	16
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)?	16
Have you ever been taught about AIDS or HIV infection in school?	16
Body Weight & Binge Eating	
How do you describe your weight?	17
Which of the following are you trying to do about your weight?	17
Have you ever exercised to lose weight or to keep from gaining weight?	17
Have you ever eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight?	17
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?	17
Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight?	17

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During the past 30 days, how many times have you had an eating binge?	17
Nutrition	
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.)	17
During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	17
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.)	18
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.)	18
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.)	18
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.)	18
What kind of milk do you usually drink?	19
During the past 7 days, how many meals did you eat with your family?	19
Physical Activity	
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.)	19
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.)	19
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?	20
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?	20
On an average school day, how many hours do you watch TV?	20
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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)	20
In an average week when you are in school, on how many days do you go to physical education (PE) classes?	21
During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?	21
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Has a doctor or nurse ever told you that you have asthma?	21
Do you still have asthma?	21
During the past 12 months, have you had an episode of asthma or an asthma attack?	21
During the past 12 months, about how many days did you miss school because of your asthma?	21
Diabetes	
Has a doctor or nurse ever told you that you have diabetes?	21
Sun Protection	
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?	21
During the past 12 months, how many times did you get a sunburn (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?	22
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.)	22

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Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?	22
Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?	22
Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?	22
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?	22
Health & Dental Care	
Where do you usually go for health care (for example, check-ups, when you are sick, etc.)?	23
When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?	23
Gambling	
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.)	23
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.)	23
Assets	
During the past 12 months, how would you describe your grades in school?	23
Do you agree or disagree that at least one of your teachers really cares and gives you help and support when you need it?	23
How often does your school enforce rules fairly?	24
How often does one of your parents talk with you about what you are doing in school?	24
When you use the Internet, do your parents usually know what you do online?	24
During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours?	24
During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?	24
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Percentage of students who were at a healthy weight (i.e., at or above the 5th percentile but below the 85th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	25
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Section 1: Survey Questions and Summary Variables

Demographics

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	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	N/A	
m1	2011									
	2013									
q2	2009	A,B,C,D	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A	N/A	
m2	2011									
	2013									
q3	2009	A,B,C,D	In what grade are you?	1 = A. 6 th grade 2 = B. 7 th grade 3 = C. 8 th grade 4 = D. Ungraded or other grade	N/A	N/A	N/A	N/A	N/A	
m3	2011									
	2013									
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	N/A	
m4	2011									
	2013									
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	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 & 2013						1 = A. American Indian or Alaska Native
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	N/A	
q6in1				0 thru 1						
q6in2				0 thru 9						
m6ft				2011 & 2013						3 thru 7
m6in1										0 thru 1
m6in2										0 thru 9

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

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q7wgt1	2009	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					
m7wgt1	2011 & 2013			0 thru 3					
m7wgt2				0 thru 9					
m7wgt3				0 thru 9					
q8	2009	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 2013			mn8					
q9	2009	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 2013	C,D			mn9				
q10	2009	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 2013	C,D			mn10				
q11	2009	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 2013				mn11				
q12	2009	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 2013				mn12				
q13	2009	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 2013	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

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Section 1: Survey Questions and Summary Variables

Violence (cont.) // Bullying

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q14	2009	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		Have you ever been threatened or hurt with a weapon such as a gun, knife, or club?		mn14a				
	2013								
q15	2009	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	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		Have you ever been in a physical fight in which you were hurt and had to be treated by a doctor or nurse?		mn16a				
	2013								
q17	2009	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		Have you ever been forced (physically or otherwise) to have sexual contact?		mn17a				
	2013								
q18	2009	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				mn18				
	2013								
q19	2009	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	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				mn20				
	2013								
q21	2009 ©	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 ©				mn21				
	2013 ©								
q22	2009 ©	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 ©				mn22				
	2013 ©								
q23	2009	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

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Section 1: Survey Questions and Summary Variables

Bullying (cont.) // Suicide & Depression // Self-Injury

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
m152	2011	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
m152a	2013		Have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.)		mn152a				
q24	2009	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 2013				mn24				
m153	2011 2013	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
m154	2011	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)
m154a	2013		mn154a						
q25	2009 ©	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 © 2013 ©				mn25				
q26	2009	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 2013				mn26				
q27	2009	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 2013				mn27				
q28	2009	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 2013	D			mn28				

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Section 1: Survey Questions and Summary Variables

Self-Injury (cont.) // Tobacco

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
m155	2011	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
	2013								
q42	2009	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				mn42				
		2013							
q29	2009 ©	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 ©				mn29				
		2013 ©							
q32	2009 ©	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 ©				mn32				
					2013 ©	mn32_2	Percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D
	2013								
q43	2009	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	B			mn43				
			2013						
q31	2009 ©	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 ©				mn31				
		2013 ©							
q30	2009 ©	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 ©				mn30				
		2013 ©							

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Section 1: Survey Questions and Summary Variables

Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q33	2009 ©	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 ©			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	mn33a			B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
	2013 ©								
q34	2009	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 ©	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
	2013 ©								
q35	2009 ©	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 ©				mn35				
	2013 ©								
q36	2009 ©	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 ©				mn36				
	2013 ©								
q37	2009 ©	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 ©				mn37				
	2013 ©								
q38	2009	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				mn38				
	2013								
q39	2009	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				mn39				
	2013								

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Section 1: Survey Questions and Summary Variables

Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q44	2009	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			mn44					
m44a	2013			mn44a					
q40	2009	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			mn40					
	2013								
q41	2009	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			mn41					
	2013								
q45	2009	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 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			mn45					
	2013								

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Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q46	2009	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				mn46				
	2013								
q47	2009	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				mn47				
	2013								
q48	2009	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				mn48				
	2013								
q49	2009	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	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	A			mn50				
	2013								
q51	2009	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				mn51				
	2013								
q52	2009	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	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	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
	2013								

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Tobacco (cont.) // Alcohol

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q54	2009	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				mn54				
	2013								
q55	2009	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				mn55				
	2013								
q56	2009	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			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
	2013								
q57	2009	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				mn57				
	2013								
q58	2009	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	A			mn58				
	2013								
q59	2009 ©	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 ©		Have you ever had a drink of alcohol, other than a few sips?		mn59a				
	2013 ©								
q60	2009 ©	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 ©				mn60				
	2013 ©								
	2013				mn60_2	Percentage of students who answered before age 11	1 = Yes 2 = No	B, C, or D	A, B, C, D, E, F, or G

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Section 1: Survey Questions and Summary Variables

Alcohol (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q61	2009 ©	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 ©				mn61				
	2013 ©								
q62	2009 ©	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, or F
m62	2011 ©				mn62				
m62a	2013 ©				mn62a				
q63	2009 ©	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 ©				mn63a				
	2013 ©								
q64	2009 ©	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 ©				mn64				
	2013 ©								

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Section 1: Survey Questions and Summary Variables

Alcohol (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q65	2009 ©	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 ©				mn65				
q66	2009 ©	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 © 2013 ©				mn66				
q67	2009 ©	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 ©		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				
m67b	2013 ©		How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day?		mn67b				
q68	2009	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		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				
m68b	2013		How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week?		mn68b				
q69	2009	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 © 2013				mn69				
q70	2009	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 © 2013				mn70				

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Section 1: Survey Questions and Summary Variables

Alcohol (cont.) // Marijuana

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q71	2009	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				mn71				
	2013								
m164	2013 ©	A,B,C,D	How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day?	1 = A. Strongly approve 2 = B. Approve 3 = C. Neither approve nor disapprove 4 = D. Disapprove 5 = E. Strongly disapprove	mn164	Percentage of students who answered "Strongly approve" or "Approve"	1 = Yes 2 = No	A or B	A, B, C, D, or E
m165	2013 ©	A,B,C,D	How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	mn165	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
q72	2009	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 ©	A,B,C,D			mn72				
q73	2009	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				mn73				
	2013								
q74	2009 ©	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 ©				mn74				
	2013 ©								
q75	2009 ©	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 ©				mn75				
	2013 ©				mn75_2				
	2013								
q76	2009 ©	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 ©				mn76				
	2013 ©								
q77	2009 ©	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 ©				mn77				
	2013 ©								

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Marijuana (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q78	2009 ©	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 ©				mn78				
	2013 ©								
q79	2009 ©	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 ©				mn79				
	2013	A,B							
q80	2009	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				mn80				
m166	2013 ©	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana once or twice a week?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	mn166	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D
q81	2009	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				mn81				
	2013								
q82	2009	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				mn82				
m167	2013	A,B	How wrong do your friends 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	mn167	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
q83	2009	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				mn83				
	2013								
q84	2009	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				mn84				
	2013								
q85	2009	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				mn85				
	2013								

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Section 1: Survey Questions and Summary Variables

Other Drugs

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q86	2009 ©	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 ©		Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?		mn86a				
	2013 ©								
q91	2009	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	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?	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	mn91a			B, C, D, E, or F	A, B, C, D, E, or F
q87	2009 ©	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 ©		Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		mn87a				
	2013 ©								
q88	2009 ©	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 ©		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				
	2013 ©								
m168	2013	C	Have you ever taken steroid pills or shots without a doctor's prescription?	1 = A. Yes 2 = B. No	mn168	Percentage of students who answered "Yes"	1 = Yes 2 = No	A	A or B
q89	2009 ©	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 ©				mn89				
	2013 ©								

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Section 1: Survey Questions and Summary Variables

Other Drugs (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q90	2009	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 2013				mn90				
q92	2009	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 2013				mn92				
q93	2009	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 2013				mn93				
q94	2009	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	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 2013				mn95				
q96	2009	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 2013				mn96				
q97	2009	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 2013				mn97				
q98	2009	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 2013				mn98				
q99	2009	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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Section 1: Survey Questions and Summary Variables

Sexual Behaviors

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q100	2009 ©	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 ©				mn100				
	2013 ©								
q102	2009	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				mn102				
	2013								
q103	2009	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				mn103				
	2013								
q101	2009	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				mn101				
	2013								
q104	2009	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				mn104				
	2013								
q105	2009	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				mn105				
	2013								
q106	2009	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	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				mn107				
	2013								

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Section 1: Survey Questions and Summary Variables

Body Weight & Binge Eating // Nutrition

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q108	2009	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	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
q110	2009	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	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	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	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	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 ©	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 ©				mn115				
	2013				N/A				
q116	2009 ©	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 ©				mn116				
	2013				N/A				

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Section 1: Survey Questions and Summary Variables

Nutrition (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q117	2009 ©	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 ©		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				
	2013				N/A				
q118	2009	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 ©	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
	2013 ©				mn159_2	Percentage of students who answered at least one time per day in the past week	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G
q119	2009	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	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						
m119b	2013	D	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.)		mn119b				

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Section 1: Survey Questions and Summary Variables

Nutrition (cont.) // Physical Activity

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
m160	2011	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)
m169	2013	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. Chocolate or flavored milk 7 = G. Some other type of milk 8 = H. Not sure	mn169	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	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 © 2013 ©	A,B,C,D			mn120				
q121	2009	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 © 2013 ©	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	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				mn122				
	2013				mn122_2	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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Section 1: Survey Questions and Summary Variables

Physical Activity (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q123	2009	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				mn123				
	2013								
q124	2009	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				mn124				
	2013								
q125	2009	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				mn125				
	2013								
	2013					mn125_2	Percentage of students who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D
q126	2009	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		mn126a						
m126b	2013		mn126b						
	2013		mn126b_2		Percentage of students who answered 2 or fewer hours				

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Section 1: Survey Questions and Summary Variables
Physical Activity (cont.) // Asthma // Diabetes // Sun Protection

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q127	2009	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 ©	A,B,C,D							
	2013 ©								
q128	2009	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	C,D							
	2013								
q129	2009	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								
	2013								
q130	2009	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								
	2013								
q131	2009	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								
m170	2013	C	During the past 12 months, about how many days did you miss school because of your asthma?	1 = A. I have never had asthma 2 = B. I did not miss any days of school because of my asthma 3 = C. 1 or 2 days 4 = D. 3 or 4 days 5 = E. 5 or more days	mn170	Among students who reported to have asthma, the percentage of students who answered 1 or more days	1 = Yes 2 = No	C, D, or E	B, C, D, or E (Exclude A)
q132	2009	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								
	2013								
q133	2009	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								
m133a	2013		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?						

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Section 1: Survey Questions and Summary Variables

Sun Protection (cont.) // Disabilities

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q134	2009	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		mn134						
m134a	2013		m134a						
q135	2009	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		mn135a						
	2013								
q136	2009	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				mn136				
	2013								
q137	2009	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				mn137				
	2013								
q138	2009	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				mn138				
	2013								
q139	2009	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				mn139				
	2013								

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Health & Dental Care // Gambling // Assets

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q140	2009	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				mn140				
	2013				mn140_2	Percentage of students who answered "Family doctor," "Community health center," or "School-based health center"		B, C, or D	
q141	2009	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				mn141				
	2013				mn141_2	Percentage of students who answered "During the past 12 months" (Excludes "Not sure" responses from m141)	1 = Yes 2 = No	A	A, B, C, or D (Exclude E)
	2013								
q142	2009	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		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				
	2013								
m171	2013 ©	A,B,C,D	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	mn171	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
q143	2009 ©	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 ©				mn143				
	2013 ©								

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 1: Survey Questions and Summary Variables

Assets (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q150	2009	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	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
	2013								
q144	2009 ©	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 ©				mn144				
	2013 ©								
q145	2009	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				mn145				
q146	2009 ©	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 ©				mn146				
	2013 ©								
q147	2009 ©	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 ©				mn147				
m147a	2013	A,B	During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?		mn147a				
q148	2009 ©	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 ©				mn148				
	2013 ©								
q149	2009 ©	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 ©				mn149				

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Section 2: Calculated Variables

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information		
					<i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>		
					Hispanic (m4)	Race (m5aa – m5e)	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
	2011				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
	2013				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					
qnowt	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm		
mnowt	2011						
	2013						
qnobese	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm		
mnobese	2011						
	2013						
mnhlthwt	2013	D	Percentage of students who were at a healthy weight (i.e., at or above the 5 th percentile but below the 85 th percentile for body mass index, by age and sex) -- MEASURED HEIGHT/WEIGHT	1 = Yes 2 = No	See http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm to calculate BMI percentiles. After setting outliers (_bivbmi in (1,2)) to missing, SAS code is: *healthy weight*; if bimpct = . then mnhlthwt = . ; else if bimpct >= 5 and bimpct < 85 then mnhlthwt = 1; else if bimpct < 5 or bimpct >= 85 then mnhlthwt = 2;		
mntobsus	2013	B	Percentage of students who are susceptible to tobacco use	1 = Yes 2 = No	If any of m47, m48, m51 are missing, then mntobsus set to missing. If any of m47, m48, m51 in (1, 2, 3) then mntobsus = 1 (susceptible). If ALL of m47, m48, m51 = 4, then mntobsus = 2 (not susceptible).		
mnanytob	2013 ©	A,B,C,D	Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days (Note: Reports read "Percentage of students who smoked cigarettes and/or cigars and/or used chewing tobacco, snuff, or dip on one or more of the past 30 days")	1 = Yes 2 = No	(NOTE: The following is SAS code from the YRBS Data Users Guide) MNANYTOB=2; if m29 in ('2','3','4','5','6','7') then MNANYTOB=1; if m31 in ('2','3','4','5','6','7') then MNANYTOB=1; if m30 in ('2','3','4','5','6','7') then MNANYTOB=1; if m29=' ' or m31=' ' or m30=' ' then MNANYTOB=.;		

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
qnfrpfd	2009 ©	A,B,C,D	Parental Attitudes Favorable to Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) compute frpfd00 = mean.2 (m35, m65, m78). recode frpfd00 (sysmis=-9). missing values frpfd00 (-9 thru -5). 8th grade: if (frpfd00 <=1.083) frpfd_rs=0. if (frpfd00 > 1.083) frpfd_rs=1. 0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
mnfrpfd	2011 ©				
qnprprd	2009	A,B	Perceived Risk From Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) Recode m36 m67a m79 m80 (1=4) (2=3) (3=2) (4=1) into m36new m67anew m79new m80new. compute prprd00 = mean.3 (m36new, m67anew, m79new, m80new). 8th grade: if (prprd00 <=1.872) prprd_rs=0. if (prprd00 > 1.872) prprd_rs=1. recode prprd00 m36new m67anew m79new m80new (sysmis=-9). missing values prprd00 m36new m67anew m79new m80new (-9 thru -5). 0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
mnprprd	2011				
qnfruit	2009 ©	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; 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 ©				
	2013 ©				

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
qnveg	2009 ©	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 ©				
	2013 ©				
qnfrvg	2009 ©	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	(NOTE: The following is SAS code) 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 ©				
	2013 ©				
mnpa7day	2013 ©	A,B,C,D	Percentage of students who were physically active for a total of at least 60 minutes per day on all of the past seven days	1 = Yes 2 = No	(NOTE: The following is SAS code) If m161='8' then mnpa7day=1; Else if m161 in ('1','2','3','4','5','6','7') then mnpa7day=2; Else mnpa7day=.;
mnscreen	2013	C	Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day	1 = Yes 2 = No	If m125 or m126a are missing then mnscreen is missing. If Sum of m125 and m126a is <=2 hours then mnscreen = 1 (yes). Else if sum of m125 and m126a is >2 hours then mnscreen = 2 (No).
qndlype	2009	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
mndlype	2011 ©	A,B,C,D			
	2013 ©				
mnltasth	2013	C	Percentage of students with lifetime asthma (Excludes "Not sure" responses from m129)	1 = Yes 2 = No	(NOTE: The following is SAS code) *lifetime asthma*; mnltasth = .; if m129 = 1 then mnltasth = 1; else if m129 = 2 then mnltasth = 2;

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Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
mncrasth	2013	C	Percentage of students with current asthma (Excludes “Not sure” responses from m129 and m130)	1 = Yes 2 = No	(NOTE: The following is SAS code) *current asthma*; mncrasth = . ; if m129 = 1 and m130 = 2 then mncrasth = 1; else if (m129 = 2 and m130 = 1) or (m129 = 1 and m130 = 3) then mncrasth = 2;
mndiab	2013	D	Percentage of students with diagnosed diabetes (Excludes “Not sure” responses from m132)	1 = Yes 2 = No	(NOTE: The following is SAS code) *diagnosed diabetes*; mndiab = . ; if m132 = 1 then mndiab = 1; else if m132 = 2 then mndiab = 2; else if m132 = 3 then mndiab = . ;
qndisab	2009	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				
	2013				

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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	q62 - 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)

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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)

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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)

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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

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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'

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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'

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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	QNRFPFD;Parental Attitudes Favorable to Drug Use Scale -- High Risk
316	qnprprd	QNPRPRD;Perceived Risk From Drug Use Scale -- High Risk
317	qnfruit	QNRFRUIT;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	QNRFRVG;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

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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 to 2013

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)

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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

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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

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Section 3.3: Variables in the 2013 Dataset

SPSS Row	Variable	Description
1	studenti	Student ID Variable
2	pacid	PACID
3	class_co	Class Code
4	school_n	School Name
5	doe_id	Department of Education ID
6	sau_id	SAU DOE ID
7	aos_id	AOS Code
8	county_i	County Code
9	county_n	County Name
10	phd_id	Public Health District
11	phd_name	Public Health District name
12	student	Student Module
13	school_m	School Module
14	m1	(m1)How old are you?
15	m2	(m2)What is your sex?
16	m3	(m3)In what grade are you?
17	m4	(m4)Are you Hispanic or Latino?
18	m5aa	(m5aa)What is your race? (Select one or more responses.) A. American Indian or Alaska Native
19	m5b	(m5b)What is your race? (Select one or more responses.) B. Asian
20	m5c	(m5c)What is your race? (Select one or more responses.) C. Black or African American
21	m5da	(m5da)What is your race? (Select one or more responses.) D. Native Hawaiian or Other Pacific Islander
22	m5e	(m5e)What is your race? (Select one or more responses.) E. White
23	raceeth	Race/Ethnicity
24	m6ft	(m6ft)How tall are you without your shoes on?
25	m6in1	(m6in1)How tall are you without your shoes on?
26	m6in2	(m6in2)How tall are you without your shoes on?
27	m7wgt1	(m7wgt1)How tall are you without your shoes on?
28	m7wgt2	(m7wgt2)How tall are you without your shoes on?
29	m7wgt3	(m7wgt3)How tall are you without your shoes on?
30	mnnowt	(mnnowt) 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
31	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
32	mnhlthwt	(mnhlthwt) Percentage of students who were at a healthy weight (i.e., at or above the 5th percentile but below the 85th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
33	m8	(m8)What language is spoken most often at home?
34	mn8	(mn8)What language is spoken most often at home? Percentage of students who answered something other than 'English'
35	m9	(m9)When you ride a bicycle, how often do you wear a helmet?
36	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'
37	m10	(m10)How often do you wear a seat belt when riding in a car?
38	mn10	(mn10)How often do you wear a seat belt when riding in a car? Percentage of students who answered 'Never' or 'Rarely'
39	m11	(m11)Have you ever ridden in a car or other vehicle driven by someone who had been drinking alcohol?
40	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'
41	m12	(m12)Have you ever ridden in a car or other vehicle driven by someone who had been taking illegal drugs such as marijuana?
42	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'
43	m151	(m151)Have you ever carried a weapon such as a gun, knife, or club on school property?
44	mn151	(mn151)Have you ever carried a weapon such as a gun, knife, or club on school property? Percentage of students who answered 'Yes'
45	m14a	(m14a)Have you ever been threatened or hurt with a weapon such as a gun, knife, or club?
46	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'
47	m16a	(m16a)Have you ever been in a physical fight in which you were hurt and had to be treated by a doctor or nurse?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
48	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'
49	m17a	(m17a)Have you ever been forced (physically or otherwise) to have sexual contact?
50	mn17a	(mn17a)Have you ever been forced (physically or otherwise) to have sexual contact? Percentage of students who answered 'Yes'
51	m18	(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?
52	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'
53	m20	(m20)How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.'
54	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'
55	m21	(m21)Do you agree or disagree with the following statement? 'I feel safe at my school.'
56	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'
57	m22	(m22)Have you ever been bullied on school property?
58	mn22	(mn22)Have you ever been bullied on school property? Percentage of students who answered 'Yes'
59	m152a	(m152a)Have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.)
60	mn152a	(mn152a)Have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.) Percentage of students who answered 'Yes'
61	m24	(m24)What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?
62	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'
63	m153	(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?
64	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'
65	m154a	(m154a)When you have felt sad or hopeless, from whom did you get help? (Select only one response.)
66	mn154a	(mn154a)When you have felt sad or hopeless, from whom did you get help? (Select only one response.) Among students who have ever felt sad or hopeless, the percentage of students who answered that they got help from an adult
67	m25	(m25)Have you ever seriously thought about killing yourself?
68	mn25	(mn25)Have you ever seriously thought about killing yourself? Percentage of students who answered 'Yes'
69	m26	(m26)Have you ever made a plan about how you would kill yourself?
70	mn26	(mn26)Have you ever made a plan about how you would kill yourself? Percentage of students who answered 'Yes'
71	m27	(m27)Have you ever tried to kill yourself?
72	mn27	(mn27)Have you ever tried to kill yourself? Percentage of students who answered 'Yes'
73	m28	(m28)Have you ever done something to purposely hurt yourself without wanting to die, such as cutting or burning yourself on purpose?
74	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'
75	m155	(m155)Have you ever participated in the Choking Game or assisted another person to do so?
76	mn155	(mn155)Have you ever participated in the Choking Game or assisted another person to do so? Percentage of students who answered 'Yes'
77	m42	(m42)Have you ever tried cigarette smoking, even one or two puffs?
78	mn42	(mn42)Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
79	m29	(m29)During the past 30 days, on how many days did you smoke cigarettes?
80	mn29	(mn29)During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
81	m32	(m32)How old were you when you smoked a whole cigarette for the first time?
82	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
83	mn32_2	(mn32_2)How old were you when you smoked a whole cigarette for the first time? Percentage of students who answered before age 11
84	m43	(m43)During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?
85	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
86	m31	(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?
87	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
88	m30	(m30)During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?
89	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
90	m33a	(m33a)During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?
91	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
92	m156	(m156)During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
93	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'
94	m35	(m35)How wrong do your parents feel it would be for you to smoke cigarettes?
95	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'
96	m36	(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?
97	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'
98	m37	(m37)If you wanted to get some cigarettes, how easy would it be for you to get some?
99	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'
100	m38	(m38)Have your parents ever told you not to smoke cigarettes?
101	mn38	(mn38)Have your parents ever told you not to smoke cigarettes? Percentage of students who answered 'Yes'
102	m39	(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?
103	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'
104	m44a	(m44a)During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)
105	mn44a	(mn44a)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'
106	m40	(m40)During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?
107	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'
108	m41	(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?
109	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'
110	m45	(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?
111	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
112	m46	(m46)Do you think you would be able to quit smoking cigarettes if you wanted to?
113	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'
114	m47	(m47)Do you think that you will try a cigarette soon?
115	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'
116	m48	(m48)Do you think you will smoke a cigarette at any time during the next year?
117	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'
118	m50	(m50)What are the chances you would be seen as cool if you smoked cigarettes?
119	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'
120	m51	(m51)If one of your best friends offered you a cigarette, would you smoke it?
121	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'
122	m157	(m157)During the past 12 months, was the information you received in school helpful in making decisions about tobacco use?
123	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'
124	m54	(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?
125	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'
126	m55	(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?
127	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'
128	m56a	(m56a)During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes?
129	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
130	m57	(m57)Besides yourself, does anyone who lives in your home smoke cigarettes now?
131	mn57	(mn57)Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
132	m58	(m58)How wrong do you think it is for someone your age to smoke cigarettes?
133	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'

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
134	mntobsus	(mntobsus) Percentage of students who are susceptible to tobacco use
135	mnanytob	(mnanytob) Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days
136	m59a	(m59a)Have you ever had a drink of alcohol, other than a few sips?
137	mn59a	(mn59a)Have you ever had a drink of alcohol, other than a few sips? Percentage of students who answered 'Yes'
138	m60	(m60)How old were you when you had your first drink of alcohol other than a few sips?
139	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
140	mn60_2	(mn60_2)How old were you when you had your first drink of alcohol other than a few sips? Percentage of students who answered before age 11
141	m61	(m61)During the past 30 days, on how many days did you have at least one drink of alcohol?
142	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
143	m62a	(m62a)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?
144	mn62a	(mn62a)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
145	m63a	(m63a)During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.)
146	mn63a	(mn63a)During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.) Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
147	m64	(m64)If you wanted to get some alcohol, how easy would it be for you to get some?
148	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'
149	m66	(m66)If you drank some alcohol without your parents' permission, would you be caught by your parents?
150	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'
151	m67b	(m67b)How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day?
152	mn67b	(mn67b)How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
153	m68b	(m68b)How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week?
154	mn68b	(mn68b)How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
155	m69	(m69)If a kid drank some alcohol in your neighborhood, would he or she be caught by the police?
156	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'
157	m70	(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?
158	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'
159	m71	(m71)How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol?
160	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'
161	m164	(m164)How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day?
162	mn164	(mn164)How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'Strongly approve' or 'Approve'
163	m165	(m165)How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?
164	mn165	(mn165)How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
165	m73	(m73)Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it?
166	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
167	m74	(m74)Have you ever used marijuana?
168	mn74	(mn74)Have you ever used marijuana? Percentage of students who answered 'Yes'
169	m75	(m75)How old were you when you tried marijuana for the first time?
170	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
171	mn75_2	(mn75_2)How old were you when you tried marijuana for the first time? Percentage of students who answered before age 11
172	m76	(m76)During the past 30 days, how many times did you use marijuana?
173	mn76	(mn76)During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
174	m77	(m77)If you wanted to get some marijuana, how easy would it be for you to get some?
175	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'
176	m78	(m78)How wrong do your parents feel it would be for you to smoke marijuana?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
177	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'
178	m79	(m79)How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly?
179	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'
180	m166	(m166)How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana once or twice a week?
181	mn166	(mn166)How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
182	m81	(m81)What are the chances you would be seen as cool if you smoked marijuana?
183	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'
184	m167	(m167)How wrong do your friends feel it would be for you to smoke marijuana?
185	mn167	(mn167)How wrong do your friends feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
186	m83	(m83)If a kid smoked marijuana in your neighborhood, would he or she be caught by the police?
187	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'
188	m84	(m84)How wrong do you think it is for someone your age to smoke marijuana?
189	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'
190	m85	(m85)Think of your four best friends. How many in the past year have used marijuana?
191	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
192	m86a	(m86a)Have you ever sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high?
193	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'
194	m91a	(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?
195	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
196	m87a	(m87a)Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?
197	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'
198	m88a	(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?
199	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
200	m168	(m168)Have you ever taken steroid pills or shots without a doctor's prescription?
201	mn168	(mn168)Have you ever taken steroid pills or shots without a doctor's prescription? Percentage of students who answered 'Yes'
202	m89	(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?
203	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'
204	m90	(m90)Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.'
205	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'
206	m92	(m92>About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?
207	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
208	m93	(m93)During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use?
209	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'
210	m95	(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?
211	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'
212	m96	(m96)How many times in the past year (12 months) have you been drunk or high at school?
213	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
214	m97	(m97)Has anyone offered, sold, or given you an illegal drug on school property?
215	mn97	(mn97)Has anyone offered, sold, or given you an illegal drug on school property? Percentage of students who answered 'Yes'
216	m98	(m98>About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs?
217	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
218	m100	(m100)Have you ever had sexual intercourse?
219	mn100	(mn100)Have you ever had sexual intercourse?Percentage of students who answered 'Yes'

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
220	m102	(m102)How old were you when you had sexual intercourse for the first time?
221	mn102	(mn102)How old were you when you had sexual intercourse for the first time?Percentage of students who answered before age 11
222	m103	(m103)With how many people have you ever had sexual intercourse?
223	mn103	(mn103)With how many people have you ever had sexual intercourse?Percentage of students who answered at least 3 people
224	m101	(m101)The last time you had sexual intercourse, did you or your partner use a condom?
225	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'
226	m104	(m104)Have you ever had oral sex?
227	mn104	(mn104)Have you ever had oral sex?Percentage of students who answered 'Yes'
228	m105	(m105)Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?
229	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'
230	m107	(m107)Have you ever been taught about AIDS or HIV infection in school?
231	mn107	(mn107)Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
232	m115	(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.)
233	m116	(m116)During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)
234	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
235	m117a	(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.)
236	mnveg	(mnveg) Percentage of students who ate vegetables three or more times per day during the past seven days
237	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
238	m159	(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...)?
239	mn159_2	(mn159_2)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...? Percentage of students who answered at least once per day in the past week
240	m119b	(m119b)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.)
241	mn119b	(mn119b)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
242	m169	(m169)What kind of milk do you usually drink? (Select only one response.)
243	mn169	(mn169)What kind of milk do you usually drink? (Select only one response.) Among students who drink milk, percentage of students who answered '1% or low fat milk' or 'Fat-free, skim, or non-fat milk'
244	m120	(m120)During the past 7 days, how many meals did you eat with your family?
245	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
246	m161	(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 increased your heart rate and made you breathe hard...)
247	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
248	mnpa7day	(mnpa7day) Percent of students who were physically active for a total of at least 60 minutes per day on all of the past seven days
249	m122	(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.)
250	mn122_2	(mn122_2)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 5 days
251	m123	(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...?
252	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, such as...? Percentage of students who answered at least 3 days
253	m124	(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?
254	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

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
255	m125	(m125)On an average school day, how many hours do you watch TV?
256	mn125	(mn125)On an average school day, how many hours do you watch TV? Percentage of students who answered at least 3 hours
257	mn125_2	(mn125_2)On an average school day, how many hours do you watch TV? Percentage of students who answered 2 or fewer hours
258	m126b	(m126b)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? (Count...Xbox,PlayStation,an iPod,an iPad or other tablet,a smartphone,YouTube,Facebook...the Internet.)
259	mn126b	(mn126b)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, iPods/iPads, YouTube...) Percentage of students who answered at least 3 hours
260	mn126b_2	(mn126b_2)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, iPods/iPads, YouTube...) Percentage of students who answered 2 or fewer hours
261	mnscreen	(mnscreen) Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day
262	m127	(m127)In an average week when you are in school, on how many days do you go to physical education (PE) classes?
263	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
264	mn127pe	(mn127pe) Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
265	m128	(m128)During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?
266	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
267	m129	(m129)Has a doctor or nurse ever told you that you have asthma?
268	mn129	(mn129)Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
269	mn129asth	(mn129asth) Percentage of students with lifetime asthma
270	m130	(m130)Do you still have asthma?
271	mn130	(mn130)Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
272	mn130asth	(mn130asth) Percentage of students with current asthma
273	m170	(m170)During the past 12 months, about how many days did you miss school because of your asthma?
274	mn170	(mn170)During the past 12 months, about how many days did you miss school because of your asthma? Among students who reported to have asthma, the percentage of students who answered 1 or more days
275	m132	(m132)Has a doctor or nurse ever told you that you have diabetes?
276	mn132	(mn132)Has a doctor or nurse ever told you that you have diabetes? Percentage of students who answered 'Yes'
277	mn132diab	(mn132diab) Percentage of students with diagnosed diabetes
278	m133a	(m133a)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?
279	mn133a	(mn133a)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'
280	m134a	(m134a)During the past 12 months, how many times did you get a sunburn (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?
281	mn134a	(mn134a)During the past 12 months, how many times did you get a sunburn (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
282	m135a	(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.)
283	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
284	m136	(m136)Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?
285	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'
286	m137	(m137)Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?
287	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'
288	m138	(m138)Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?
289	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'
290	m139	(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?
291	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'
292	mn139diab	(mn139diab) Percentage of students with diagnosed diabetes
293	m140	(m140)Where do you usually go for health care (for example, check-ups, when you are sick, etc.)?

MIYHS Combined Codebook for MS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
294	mn140_2	(mn140_2)Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor', 'Community health center', or 'School-based health center'
295	m141	(m141)When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?
296	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'
297	mn141_2	(mn141_2)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' (Excludes 'Not sure' responses from m141)
298	m142a	(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.)
299	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'
300	m171	(m171)During the past 12 months, how would you describe your grades in school?
301	mn171	(mn171)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'
302	m143	(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?
303	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'
304	m162	(m162)How often does your school enforce rules fairly?
305	mn162	(mn162)How often does your school enforce rules fairly? Percentage of students who answered 'Most of the time' or 'Always'
306	m144	(m144)How often does one of your parents talk with you about what you are doing in school?
307	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'
308	m146	(m146)During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours?
309	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
310	m147a	(m147a)During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?
311	mn147a	(mn147a)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
312	m148	(m148)Do you agree or disagree that in your community you feel like you matter to people?
313	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'
314	bmi	Body Mass Index
315	bmipct	BMI Percentile
316	vbivbmi	VBIVBMI Biologically Implausible Values for BMI
317	sex	Sex
318	age	Age
319	grade	Grade Level
320	subvert	Record Subverted
321	wstaa	State Level Weight Module A
322	wstab	State Level Weight Module B
323	wstac	State Level Weight Module C
324	wstad	State Level Weight Module D
325	wstaab	State Level Weight Modules A/B
326	wstacd	State Level Weight Modules C/D
327	wstaabcd	State Level Weight Modules A/B/C/D
328	wphdab	PHD Level Weight Modules A/B
329	wphdcd	PHD Level Weight Modules C/D
330	wphdabcd	PHD Level Weight Modules A/B/C/D
331	wctyab	County Level Weight Modules A/B
332	wctycd	County Level Weight Modules C/D
333	wctyabcd	County Level Weight Modules A/B/C/D
334	waosabcd	AOS Level Weight Modules A/B/C/D
335	wsauabcd	SAU Level Weight Modules A/B/C/D
336	wschabcd	School Level Weight Modules A/B/C/D

MIYHS Combined Codebook for MS Module – 2009 to 2013
Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
337	psu_scho	PSU for School Level Analysis
338	str_scho	Strata for School Level Analysis
339	psu_not	PSU for District Level (and above) Analysis
340	str_not	Strata for District Level (and above) Analysis



MIYHS COMBINED CODEBOOK FOR HS MODULE – 2009-2013



MIYHS COMBINED CODEBOOK

HIGH SCHOOL MODULE

2009 – 2013

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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.)	26
During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)	26
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.)	26
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.)	26
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.)	26
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.)	27
What kind of milk do you usually drink?	27
During the past 7 days, how many meals did you eat with your family?	27
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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.)	27, 28
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.)	28
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?	28
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Section 1: Survey Questions and Summary Variables

Demographics

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	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	N/A	
h1	2011									
	2013									
q2	2009	A,B,C,D	What is your sex?	1 = A. Female 2 = B. Male	N/A	N/A	N/A	N/A	N/A	
h2	2011									
	2013									
q3	2009	A,B,C,D	In what grade are you?	1 = A. 9 th grade 2 = B. 10 th grade 3 = C. 11 th grade 4 = D. 12 th grade 5 = E. Ungraded or other grade	N/A	N/A	N/A	N/A	N/A	
h3	2011									
	2013									
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	N/A	
h4	2011									
	2013									
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	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 & 2013						1 = A. American Indian or Alaska Native
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	N/A	
q6in1				0 thru 1						
q6in2				0 thru 9						
h6ft				3 thru 7						
h6in1				0 thru 1						
h6in2				0 thru 9						

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Section 1: Survey Questions and Summary Variables

Demographics (cont.) // Unintentional Injury

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	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 & 2013			0 thru 3					
h7wgt2				0 thru 9					
h7wgt3				0 thru 9					
q8	2009	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 2013			hn8					
q9	2009	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 2013			hn9					
q10	2009	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 2013			hn10a					
q11	2009	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 © 2013 ©	A,B,C,D		hn11					
q12	2009	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 ©	A,B,C,D		hn12					

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Section 1: Survey Questions and Summary Variables

Unintentional Injury (cont.) // Violence

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h213	2013 ©	A,B,C,D	How often do you wear a seat belt when driving a car?	1 = A. I do not drive 2 = B. Never 3 = C. Rarely 3 = D. Sometimes 4 = E. Most of the time 5 = F. Always	hn213	Among students who drive, the percentage of students who answered "Never" or "Rarely"	1 = Yes 2 = No	B or C	B, C, D, E, or F (Exclude A)
q13	2009	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				hn13				
	2013								
q14	2009	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				hn14				
h214	2013	C,D	During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol?	1 = A. I did not drive a car or other vehicle during the past 30 days 2 = B. 0 times 3 = C. 1 time 4 = D. 2 or 3 times 5 = E. 4 or 5 times 6 = F. 6 or more times	hn214	Among students who drove a car or other vehicle during the past 30 days, the percentage who answered at least 1 time	1 = Yes 2 = No	C, D, E, or F	B, C, D, E, or F (Exclude A)
q15	2009	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				hn15				
	2013								
q16	2009	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				hn16				
h215	2013	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. I did not drive a car during the past 30 days 2 = B. 0 times 3 = C. 1 time 4 = D. 2 or 3 times 5 = E. 4 or 5 times 6 = F. 6 or more times	hn215	Among students who drove a car during the past 30 days, the percentage of students who answered at least 1 time	1 = Yes 2 = No	C, D, E, or F	B, C, D, E, or F (Exclude A)
q17	2009	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				hn17				
	2013								

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Section 1: Survey Questions and Summary Variables

Violence (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q18	2009	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				hn18				
	2013								
q19	2009	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				hn19				
	2013								
q20	2009	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				hn20				
	2013								
q21	2009	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				hn21				
	2013								
q22	2009	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				hn22				
	2013								
q23	2009	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			hn23				
	2013								
q24	2009	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				hn24				
	2013								

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Violence (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q25	2009	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				hn25				
	2013								
q26	2009	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				hn26				
	2013								
q33	2009 ©	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 ©				hn33				
	2013 ©								
q28	2009	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				hn28				
	2013								
q27	2009	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				hn27				
h216	2013	C	During the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (Count such things as being hit, slammed into something, or injured with an object or weapon.)	1 = A. I did not date or go out with anyone during the past 12 months 2 = B. 0 times 3 = C. 1 time 4 = D. 2 or 3 times 5 = E. 4 or 5 times 6 = F. 6 or more times	hn216	Among students who dated or went out with someone during the past 12 months, the percentage of students who answered at least 1 time	1 = Yes 2 = No	C, D, E, or F	B, C, D, E, or F (Exclude A)
q29	2009	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" to lifetime forced sexual contact	1 = Yes 2 = No	A	A or B
h29a	2011		Have you ever been forced (physically or otherwise) to have sexual contact? (Select only one response.)	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
	2013				hn29a_2			A or C	A, B, C or D

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Section 1: Survey Questions and Summary Variables

Violence (cont.) // Bullying // Harassment

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q30	2009	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				hn30				
	2013								
q31	2009	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	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				hn32				
h32a	2013				hn32a			D or E	A, B, C, D, or E
q34	2009 ©	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 ©				hn34				
	2013 ©								
q35	2009	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				hn35				
	2013								
q36	2009	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	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				
h36b	2013		During the past 12 months, have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.)		hn36b				
q37	2009	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				hn37				
	2013								

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Section 1: Survey Questions and Summary Variables

Harassment (cont.) // Suicide & Depression

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q38	2009	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				hn38				
	2013								
q39	2009	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				hn39				
	2013								
q40	2009	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				hn40				
	2013								
q41	2009	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				hn41				
	2013								
q42	2009 ©	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 ©				hn42				
	2013 ©								
q43	2009 ©	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 ©				hn43				
h43a	2013 ©		h43a						
q44	2009 ©	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 ©				hn44				
	2013 ©								
q45	2009	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				hn45				
	2013								

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

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q46	2009	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				hn46				
	2013								
q47	2009	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			hn47				
	2013								
h202	2011	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
	2013								
q61	2009	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				hn61				
	2013	C							
q48	2009 ©	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 ©				hn48				
	2013 ©								
q51	2009 ©	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 ©				hn51				
	2013 ©								
	2013				hn51_2	Percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	A, B, C, D, E, F, or G
q62	2009	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				hn62				
	2013								

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Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q63	2009	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
h203	2011	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 h203 & A, B, C, D, E, or F for h1	B, C, D, E, F, G, or H (Exclude A) for h203 & A, B, C, D, E, or F for h1
	2013								
q50	2009 ©	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 ©				hn50				
	2013 ©								
q49	2009 ©	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 ©				hn49				
	2013 ©								

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Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q52	2009 ©	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 ©			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	hn52a			B, C, D, E, F, G, or H	A, B, C, D, E, F, G, or H
	2013 ©								
q53	2009 ©	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 ©	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
	2013 ©								
q54	2009 ©	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 ©								
	2013 ©								
q55	2009 ©	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 ©								
	2013 ©								
q56	2009 ©	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 ©								
	2013 ©				hn56_2	Among students under the age of 18, the percentage who answered "Sort of easy" or "Very easy"	1 = Yes 2 = No	C or D & A, B, C, D, E, or F for h1	A, B, C, or D & A, B, C, D, E, or F for h1
	2013								
q57	2009	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								
	2013								
q58	2009	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								
	2013								

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Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q59	2009	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	qn59	Percentage of students who answered "A lot"	1 = Yes 2 = No	A	A, B, C, D, E, or F
h59	2011				hn59				
	2013								
q60	2009	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				hn60				
	2013								
q64	2009	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 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				hn64				
	2013								
q65	2009	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				hn65				
	2013								
q66	2009	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				hn66				
	2013								
q67	2009	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				hn67				
	2013								
q68	2009	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				hn68				
	2013								
q69	2009	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				hn69				
	2013								

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Tobacco (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q70	2009	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				hn70				
	2013								
q71	2009	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	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	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
	2013								
q73	2009	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				hn73				
	2013								
q74	2009	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				hn74				
	2013								
q75	2009	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			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
	2013								
q76	2009	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				hn76				
	2013								

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Tobacco (cont.) // Alcohol

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q77	2009	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				hn77				
	2013								
q78	2009 ©	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 ©				hn78				
	2013 ©								
q79	2009 ©	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 ©				hn79				
	2013 ©								
	2013				hn79_2	The percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	A, B, C, D, E, F, or G
q80	2009 ©	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 ©				hn80				
	2013 ©								
q81	2009 ©	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 ©				hn81a				
	2013 ©								

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Alcohol (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q82	2009 ©	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 ©			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				
	2013 ©								
q83	2009 ©	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 ©				hn83				
	2013 ©								
q84	2009 ©	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 ©				hn84				
	2013 ©								
q85	2009 ©	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 ©				hn85				
q86	2009 ©	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 ©				hn86				
	2013 ©								

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Alcohol (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q87	2009 ©	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 ©				hn87				
	2013 ©								
q88	2009 ©	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 ©		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				
h88b	2013 ©		How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day?		hn88b				
q89	2009 ©	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 ©		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				
h89b	2013 ©		How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week?		hn89b				
q90	2009	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				hn90				
	2013								
q91	2009	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				hn91				
	2013								
q92	2009	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 ©	A,B,C,D			hn92				

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Section 1: Survey Questions and Summary Variables

Alcohol (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h217	2013 ©	A,B,C,D	How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day?	1 = A. Strongly approve 2 = B. Approve 3 = C. Neither approve nor disapprove 4 = D. Disapprove 5 = E. Strongly disapprove	hn217	Percentage of students who answered "Strongly approve" or "Approve"	1 = Yes 2 = No	A or B	A, B, C, D, or E
q93	2009	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	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	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								
	2013								
q96	2009	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		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?						
h218	2013 ©	A,B,C,D	How wrong do your friends feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	hn218	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
h219	2013 ©	A,B,C,D	How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	hn219	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
q97	2009	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								
	2013								

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Section 1: Survey Questions and Summary Variables

Marijuana

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q98	2009 ©	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 ©				hn98				
	2013	D							
q99	2009 ©	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 ©				hn99				
	2013 ©				hn99_2				
	2013					Percentage of students who answered before age 13	1 = Yes 2 = No	B, C, or D	A, B, C, D, E, F, or G
q100	2009 ©	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 ©				hn100				
	2013 ©								
q101	2009 ©	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 ©				hn101				
	2013 ©								
q102	2009 ©	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 ©				hn102				
	2013 ©								
q103	2009 ©	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 ©				hn103				
	2013	A,B							
q104	2009 ©	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 ©				hn104				
h220	2013 ©	A,B,C,D	How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana once or twice a week?	1 = A. No risk 2 = B. Slight risk 3 = C. Moderate risk 4 = D. Great risk	hn220	Percentage of students who answered "No risk" or "Slight risk"	1 = Yes 2 = No	A or B	A, B, C, or D

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Section 1: Survey Questions and Summary Variables

Marijuana (cont.) // Other Drugs

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q105	2009	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				hn105				
	2013								
q106	2009	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				hn106				
h221	2013 ©	A,B,C,D	How wrong do your friends 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	hn221	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
q107	2009	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				hn107				
	2013								
q108	2009	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				hn108				
	2013								
q109	2009	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				hn109				
	2013								
q110	2009	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				hn110				
	2013								
q111	2009 ©	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 ©				hn111				
	2013 ©								

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Other Drugs (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q118	2009	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		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				
	2013								
q112	2009 ©	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 ©		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				
	2013 ©								
q113	2009 ©	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 ©		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				
	2013 ©								
q117	2009	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				hn117				
	2013								
q119	2009	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				hn119				
	2013								
q120	2009	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				hn120				

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Other Drugs (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h222	2013	A,B	During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)?	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	hn222	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
q121	2009	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				hn121				
	2013								
q122	2009	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				hn122				
	2013								
q123	2009	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				hn123				
h223	2013	A,B	During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms?	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	hn223	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
q124	2009	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				hn124				
	2013								
q126	2009	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				hn126				
	2013								
q127	2009	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				hn127				
	2013								

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Other Drugs (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q114	2009 ©	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 ©				hn114				
	2013 ©								
q125	2009	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				hn125				
	2013								
q116	2009 ©	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 ©				hn116				
	2013 ©								
q115	2009 ©	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 ©				hn115				
	2013 ©								
h224	2013 ©	A,B,C,D	How wrong do your parents feel it would be for you to take a prescription drug not prescribed to you?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	hn224	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
q128	2009	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				hn128				
	2013				D				
q129	2009	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				hn129				
	2013				A				
q130	2009	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	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				hn131				
h131a	2013 ©				A,B,C,D				

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Section 1: Survey Questions and Summary Variables

Other Drugs (cont.) // Sexual Behaviors

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h225	2013	A,B	How wrong do your friends feel it would be for you to take a prescription drug not prescribed to you?	1 = A. Very wrong 2 = B. Wrong 3 = C. A little bit wrong 4 = D. Not wrong at all	hn225	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
q132	2009	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 2013				hn132				
q133	2009	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 2013				hn133				
q134	2009	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				hn134				
q135	2009 ©	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 © 2013 ©				hn135				
q138	2009	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 2013				hn138				
q139	2009	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 2013				hn139				
q140	2009	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 2013				hn140				

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Section 1: Survey Questions and Summary Variables

Sexual Behaviors (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q141	2009	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				hn141				
	2013								
q136	2009	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				hn136				
	2013				C				
q137	2009	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			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				
h226	2013	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. An IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) 6 = F. A shot (such as Depo-Provera), patch (such as Ortho Evra), or birth control ring (such as NuvaRing) 7 = G. Withdrawal or some other method 8 = H. Not sure	hn226	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)
	2013	C		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. An IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) 6 = F. A shot (such as Depo-Provera), patch (such as Ortho Evra), or birth control ring (such as NuvaRing) 7 = G. Withdrawal or some other method 8 = H. Not sure	hn226_2 (Note: Module C only)	Among students who had sexual intercourse during the past three months, the percentage of students who answered "Birth control pills"	1 = Yes 2 = No	C in h226 & C, D, E, F, G, or H in h140	B, C, D, E, F, G, or H (Exclude A) in h226 & C, D, E, F, G, or H in h140

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Sexual Behaviors (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q142	2009	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				hn142				
	2013								
q143	2009	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				hn143				
h227	2013	D	The first time you had sexual intercourse, how old was your partner?	1 = A. I have never had sexual intercourse 2 = B. 13 years old or younger 3 = C. 14 or 15 years old 4 = D. 16 years old 5 = E. 17 years old 6 = F. 18 to 20 years old 7 = G. 21 years old or older 8 = H. Not sure	hn227	Among students who have had sexual intercourse, the percentage of students who answered at least 18 years old	1 = Yes 2 = No	F or G	B, C, D, E, F, G, or H (Exclude A)
q144	2009	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				hn144				
h144a	2013	C,D	During your life, with whom have you had sexual contact?	1 = A. I have never had sexual contact 2 = B. Females 3 = C. Males 4 = D. Females and males	hn144a	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	[B or D for h144a & A for h2] OR [C or D for h144a & B for h2]	[B, C, or D for h144a; Exclude A] & [A or B for h2]
q145	2009	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				hn145				
	2013								
q146	2009	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
q147	2009	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				hn147				
	2013								

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Section 1: Survey Questions and Summary Variables

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

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h206	2011	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
h206a	2013		Have you ever been tested for a sexually transmitted disease (STD) such as Chlamydia, Syphilis, Gonorrhea, or HIV?		hn206a				
q148	2009	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	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	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	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	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	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	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	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

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Section 1: Survey Questions and Summary Variables

Nutrition

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q156	2009 ©	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 ©				hn156				
	2013				N/A				
q157	2009 ©	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 ©				hn157				
	2013				N/A				
q158	2009 ©	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 ©		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				
	2013				N/A				
q159	2009	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 ©	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
	2013 ©				hn207_2	Percentage of students who answered at least one time per day in the past week	1 = Yes 2 = No	D, E, F, or G	A, B, C, D, E, F, or G

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Nutrition (cont.) // Physical Activity

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q160	2009	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		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				
	2013		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	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)
h228	2013	A	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. Chocolate or flavored milk 7 = G. Some other type of milk 8 = H. Not sure	hn228	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)
q161	2009	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 ©	A,B,C,D			hn161				
	2013 ©				hn161				
q162	2009	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

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Physical Activity (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
h209	2011 ©	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
	2013 ©								
q163	2009	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	C,D			hn163				
	2013	A,B			hn163_2	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
q164	2009	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				hn164				
	2013								
q165	2009	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				hn165				
	2013								
q166	2009	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				hn166				
	2013								
	2013				hn166_2	Percentage of students who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G

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Physical Activity (cont.) // Asthma

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q167	2009		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.)		qn167				
h167a	2011	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.)	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	hn167a	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
h167b	2013		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? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.)		hn167b				
	2013			hn167b_2	Percentage of students who answered 2 or fewer hours	1 = Yes 2 = No	A, B, C, or D	A, B, C, D, E, F, or G	
q168	2009	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 © 2013 ©	A,B,C,D		hn168					
q169	2009	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	C,D			hn169				
	2013	A,B							
q170	2009	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				hn170				
	2013								
q171	2009	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				hn171				
	2013								

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Section 1: Survey Questions and Summary Variables

Asthma (cont.) // Diabetes // Sun Protection // Disabilities

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator																																																																																			
q172	2009	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				hn172					h229	2013	C	During the past 12 months, about how many days did you miss school because of your asthma?	1 = A. I have never had asthma 2 = B. I did not miss any days of school because of my asthma 3 = C. 1 or 2 days 4 = D. 3 or 4 days 5 = E. 5 or more days	hn229	Among students who reported to have asthma, the percentage of students who answered at least 1 day	1 = Yes 2 = No	C, D, or E	B, C, D, or E (Exclude A)	q173	2009	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	hn173	h173	2013	hn173	q174	2009	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	hn174	h174a	2013	hn174a	q175	2009	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	hn175	h175a	2013	hn175a	q176	2009	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	hn176a	h176a	2013	hn176a	q177	2009	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
h229	2013	C	During the past 12 months, about how many days did you miss school because of your asthma?	1 = A. I have never had asthma 2 = B. I did not miss any days of school because of my asthma 3 = C. 1 or 2 days 4 = D. 3 or 4 days 5 = E. 5 or more days	hn229	Among students who reported to have asthma, the percentage of students who answered at least 1 day	1 = Yes 2 = No	C, D, or E	B, C, D, or E (Exclude A)																																																																																			
q173	2009	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				hn173																																																																																							
h173	2013				hn173																																																																																							
q174	2009	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		hn174																																																																																									
h174a	2013		hn174a																																																																																									
q175	2009	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		hn175																																																																																									
h175a	2013		hn175a																																																																																									
q176	2009	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		hn176a																																																																																									
h176a	2013		hn176a																																																																																									
q177	2009	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				hn177																																																																																							
h177	2013				hn177																																																																																							

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Section 1: Survey Questions and Summary Variables

Disabilities (cont.) // Health & Dental Care // Gambling

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q178	2009	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				hn178				
	2013								
q179	2009	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				hn179				
	2013								
q180	2009	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				hn180				
	2013								
q181	2009	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				hn181				
	2013				hn181_2	Percentage of students who answered "Family doctor," "Community health center," or "School-based health center"		B, C, or D	
q182	2009	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				hn182				
	2013				hn182_2	Percentage of students who answered "During the past 12 months" (Excludes "Not sure" responses from h182)		A	A, B, C, or D (Exclude E)
	2013								
q183	2009	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				hn183a				
	2013								

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Section 1: Survey Questions and Summary Variables

Gambling (cont.) // Assets

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q184	2009	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				hn184				
	2013								
q185	2009	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				hn185				
	2013								
q186	2009 ©	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 ©				hn186				
	2013 ©								
q194	2009	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 ©	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
	2013 ©								
h211	2011 ©	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
	2013 ©								
h212	2011	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
	2013								
q187	2009 ©	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 ©				hn187				
	2013 ©								

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Section 1: Survey Questions and Summary Variables

Assets (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q193	2009	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			1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	hn193a				
	2013								
q188	2009	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			hn188					
q189	2009 ©	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 ©			hn189					
	2013 ©								
q190	2009 ©	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 ©		During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?	hn190a					
	2013 ©								
q191	2009 ©	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 ©		hn191						
h191a	2013 ©		Do you agree or disagree that in your community you feel like you matter to people?	hn191a					
q192	2009 ©	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 ©			1 = A. Never 2 = B. Rarely 3 = C. Sometimes 4 = D. Most of the time 5 = E. Always	hn192a				

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Section 1: Survey Questions and Summary Variables

Assets (cont.)

Variable	Year / Core report ©	Version(s)	Question Wording	Question Values	Summary Variable	Answer of Interest (A of I)	A of I Values	Numerator	Denominator
q195	2009	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				hn195				
q196	2009	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 2013				hn196				
q197	2009	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 2013				hn197				
q198	2009	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 2013				hn198				
q199	2009	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 2013				hn199				
q200	2009	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 2013				hn200				
q201	2009	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 2013				hn201				

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Section 2: Calculated Variables

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 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
	2011				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
	2013				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					
qnowt	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm		
hnowt	2011						
hnowt	2013						
qnobese	2009	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 http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm		
hnobese	2011						
hnobese	2013						
hnhlthwt	2013	C,D	Percentage of students who were at a healthy weight (body mass index >=5 th percentile and <85 th percentile for age and sex.) SELF-REPORTED HEIGHT/WEIGHT	1 = Yes 2 = No	See http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm to calculate BMI percentiles. After setting outliers (_bivbmi1 in(1,2) to missing, SAS code is: *healthy weight*; if bmipct = . then hnhlthwt = . ; else if bmipct >= 5 and bmipct < 85 then hnhlthwt = 1; else if bmipct < 5 or bmipct >= 85 then hnhlthwt = 2;		
hntobsus	2013	D	Percentage of students who are susceptible to tobacco use	1 = Yes 2 = No	If any of h66, h67, or h70 are missing, then hntobsus set to missing. If any of h66, h67, or h70 in (1, 2, 3) then hntobsus = 1 (susceptible). If ALL of h66, h67, or h70 = 4, then hntobsus = 2 (not susceptible).		
hnanytob	2013 ©	A,B,C,D	Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days (Note: Reports read "Percentage of students who smoked cigarettes and/or cigars and/or used chewing tobacco, snuff, or dip on one or more of the past 30 days")	1 = Yes 2 = No	(NOTE: The following is SAS code from the YRBS Data Users Guide) HNANYTOB=2; if h48 in ('2','3','4','5','6','7') then HNANYTOB =1; if h50 in ('2','3','4','5','6','7') then HNANYTOB =1; if h49 in ('2','3','4','5','6','7') then HNANYTOB =1; if h48=' ' or h50=' ' or h49=' ' then HNANYTOB =.;		

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Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
qncrpad	2009	A,B	Perceived Availability of Drugs Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) compute crpad00 = mean.3 (h56, h84, h101, h125). recode crpad00 (sysmis=-9). missing values crpad00 (-9 thru -5). 10th grade: if (crpad00 <=2.917) crpad_rs=0. if (crpad00 > 2.917) crpad_rs=1. 12th grade: if (crpad00 <=3.103) crpad_rs=0. if (crpad00 > 3.103) crpad_rs=1. 0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
hncrpad	2011				
	2013				
qnfrpfd	2009	A,B,C,D	Parental Attitudes Favorable to Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) compute frpfd00 = mean.2 (h54, h85, h102). recode frpfd00 (sysmis=-9). missing values frpfd00 (-9 thru -5). 10th grade: if (frpfd00 <=1.107) frpfd_rs=0. if (frpfd00 > 1.107) frpfd_rs=1. 12th grade: if (frpfd00 <=1.441) frpfd_rs=0. if (frpfd00 > 1.441) frpfd_rs=1. 0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
hnfrpfd	2011 ©				
qnprprd	2009	A,B	Perceived Risk From Drug Use Scale -- High Risk	0 = No (Low Risk) 1 = Yes (High Risk)	(NOTE: The following is SPSS code) 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). 10th grade: if (prprd00 <=2.107) prprd_rs=0. if (prprd00 > 2.107) prprd_rs=1. 12th grade: if (prprd00 <=2.104) prprd_rs=0. if (prprd00 > 2.104) prprd_rs=1. 0 'Below cutoff point - Low risk' 1 'Above cutoff point - High risk'
hnprprd	2011				

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Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
qnprfud	2009	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). 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'
hnprfud	2011				
	2013				
qnfruit	2009 ©	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 ©				
	2013 ©				
qnveg	2009 ©	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 ©				
	2013 ©				

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Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
qnfrvg	2009 ©	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	(NOTE: The following is SAS code) 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 ©				
	2013 ©				
hnpa7day	2013 ©	A,B,C,D	Percentage of students who were physically active for a total of at least 60 minutes per day on all of the past seven days	1 = Yes 2 = No	(NOTE: The following is SAS code) if h209='8' then hnpa7day=1; Else if h209 in ('1','2','3','4','5','6','7') then hnpa7day=2; Else hnpa7day=.;
hnscreen	2013	C	Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day	1 = Yes 2 = No	If h166 or h167b are missing then hnscreen is missing. If Sum of h166 and h167b is <=2 hours then hnscreen = 1 (yes). Else if sum of h166 and h167b is >2 hours then hnscreen = 2 (No).
qndlype	2009	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 ©	A,B,C,D			
	2013 ©				
hnltasth	2013	C	Percentage of students with lifetime asthma (Excludes "Not sure" responses from h170)	1 = Yes 2 = No	(NOTE: The following is SAS code) *lifetime asthma*; hnltasth = .; if h170 = 1 then hnltasth = 1; else if h170 = 2 then hnltasth = 2;
hncrasth	2013	C	Percentage of students with current asthma (Excludes "Not sure" responses from h170 and h171)	1 = Yes 2 = No	(NOTE: The following is SAS code) *current asthma*; hncrasth = .; if h170 = 1 and h171 = 2 then hncrasth = 1; else if (h170 = 2 and h171 = 1) or (h170 = 1 and h171 = 3) then hncrasth = 2;

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Section 2: Calculated Variables (cont.)

Variable	Year / Core report ©	Version(s)	Calculated Variable Wording	Calculated Variable Values	Programming Information <i>(Note: Unless previous programming differs, the 2013 variable names are noted in this column)</i>
hndiab	2013	D	Percentage of students with diagnosed diabetes (Excludes "Not sure" responses from h173)	1 = Yes 2 = No	(NOTE: The following is SAS code) *diagnosed diabetes*; hndiab = .; if h173 = 1 then hndiab = 1; else if h173 = 2 then hndiab = 2; else if h173 = 3 then hndiab = .;
qndisab	2009	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				
	2013				
qnsupp	2009	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				

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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)

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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)

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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	QNVEG;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 to 2013

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)

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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)

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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)

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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)

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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'

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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'

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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

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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

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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

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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

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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

MIYHS Combined Codebook for HS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset

SPSS Row	Variable	Description
1	studenti	Student ID Variable
2	pacid	PACID
3	class_co	Class Code
4	school_n	School Name
5	doe_id	Department of Education ID
6	sau_id	SAU DOE ID
7	aos_id	AOS Code
8	county_i	County Code
9	county_n	County Name
10	phd_id	Public Health District
11	phd_name	Public Health District name
12	student	Student Module
13	school_m	School Module
14	h1	(h1)How old are you?
15	h2	(h2)What is your sex?
16	h3	(h3)In what grade are you?
17	h4	(h4)Are you Hispanic or Latino?
18	h5aa	(h5aa)What is your race? (Select one or more responses.) A. American Indian or Alaska Native
19	h5b	(h5b)What is your race? (Select one or more responses.) B. Asian
20	h5c	(h5c)What is your race? (Select one or more responses.) C. Black or African American
21	h5da	(h5da)What is your race? (Select one or more responses.) D. Native Hawaiian or Other Pacific Islander
22	h5e	(h5e)What is your race? (Select one or more responses.) E. White
23	raceeth	Race/Ethnicity
24	h6ft	(h6ft)How tall are you without your shoes on?
25	h6in1	(h6in1)How tall are you without your shoes on?
26	h6in2	(h6in2)How tall are you without your shoes on?
27	h7wgt1	(h7wgt1)How tall are you without your shoes on?
28	h7wgt2	(h7wgt2)How tall are you without your shoes on?
29	h7wgt3	(h7wgt3)How tall are you without your shoes on?
30	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
31	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
32	hnhlthwt	(hnhlthwt) Percentage of students who were at a healthy weight (i.e., at or above the 5th percentile but below the 85th percentile for body mass index, by age and sex) -- SELF-REPORTED HEIGHT/WEIGHT
33	h8	(h8)What language is spoken most often at home?
34	hn8	(hn8)What language is spoken most often at home? Percentage of students who answered something other than 'English'
35	h9	(h9)Which of the following best describes you?
36	hn9	(hn9)Which of the following best describes you? Percentage of students who answered 'Gay or lesbian' or 'Bisexual'
37	h10a	(h10a)When you rode a bicycle during the past 12 months, how often did you wear a helmet?
38	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'
39	h11	(h11)How often do you wear a seat belt when riding in a car driven by someone else?
40	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'
41	h213	(h213)How often do you wear a seat belt when driving a car?
42	hn213	(hn213)How often do you wear a seat belt when driving a car? Among students who drive, the percentage of students who answered 'Never' or 'Rarely'
43	h13	(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?
44	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
45	h214	(h214)During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol?
46	hn214	(hn214)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

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
47	h15	(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?
48	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
49	h215	(h215)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.?
50	hn215	(hn215)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
51	h17	(h17)How many times in the past year (12 months) have you taken a gun to school?
52	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
53	h18	(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?
54	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
55	h19	(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?
56	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
57	h20	(h20)If you wanted to get a gun, how easy would it be for you to get one?
58	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'
59	h21	(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?
60	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
61	h22	(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?
62	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
63	h23	(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?
64	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
65	h24	(h24)During the past 12 months, how many times were you in a physical fight?
66	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
67	h25	(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?
68	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
69	h26	(h26)During the past 12 months, how many times were you in a physical fight on school property?
70	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
71	h33	(h33)Do you agree or disagree with the following statement? 'I feel safe at my school.'
72	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'
73	h28	(h28)Have you ever been physically forced to have sexual intercourse when you did not want to?
74	hn28	(hn28)Have you ever been physically forced to have sexual intercourse when you did not want to? Percentage of students who answered 'Yes'
75	h216	(h216)During the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (Count such things as being hit, slammed into something, or injured with an object or weapon.)
76	hn216	(hn216)During the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? Among students who dated or went out with someone during the past 12 months, the percentage who answered at least 1 time
77	h29a	(h29a)Have you ever been forced (physically or otherwise) to have sexual contact? (Select only one response.)
78	hn29a	(hn29a)Have you ever been forced (physically or otherwise) to have sexual contact? (Select only one response.) Percentage of students who answered 'Yes' to lifetime forced sexual contact
79	hn29a_2	(hn29a_2)Have you ever been forced (physically or otherwise) to have sexual contact? (Select only one response.) Percentage of students who answered 'Yes' to past year forced sexual contact
80	h30	(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?
81	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'
82	h32a	(h32a)How often is the following statement true for you? 'I resolve conflicts without anyone getting hurt.'
83	hn32a	(hn32a)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'
84	h34	(h34)During the past 12 months, have you ever been bullied on school property?
85	hn34	(hn34)During the past 12 months, have you ever been bullied on school property? Percentage of students who answered 'Yes'
86	h35	(h35)During the past 12 months, have you ever been bullied away from school property?
87	hn35	(hn35)During the past 12 months, have you ever been bullied away from school property? Percentage of students who answered 'Yes'

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
88	h36b	(h36b)During the past 12 months, have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.)
89	hn36b	(hn36b)During the past 12 months, have you ever been electronically bullied? (Count being bullied through e-mail, chat rooms, instant messaging, websites, or texting.) Percentage of students who answered 'Yes'
90	h37	(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?
91	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'
92	h38	(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?
93	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'
94	h39	(h39)Has anyone ever made offensive sexual comments to you at school or on your way to or from school?
95	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'
96	h40	(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'...)?
97	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'
98	h41	(h41)What are the chances you would be seen as cool if you defended someone who was being verbally abused at school?
99	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'
100	h42	(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?
101	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'
102	h43a	(h43a)During the past 12 months, when you felt sad or hopeless, from whom did you get help? (Select only one response.)
103	hn43a	(hn43a)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
104	h44	(h44)During the past 12 months, did you ever seriously consider attempting suicide?
105	hn44	(hn44)During the past 12 months, did you ever seriously consider attempting suicide? Percentage of students who answered 'Yes'
106	h45	(h45)During the past 12 months, did you make a plan about how you would attempt suicide?
107	hn45	(hn45)During the past 12 months, did you make a plan about how you would attempt suicide? Percentage of students who answered 'Yes'
108	h46	(h46)During the past 12 months, how many times did you actually attempt suicide?
109	hn46	(hn46)During the past 12 months, how many times did you actually attempt suicide? Percentage of students who answered at least 1 time
110	h47	(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?
111	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
112	h202	(h202)Have you ever participated in the Choking Game or assisted another person to do so?
113	hn202	(hn202)Have you ever participated in the Choking Game or assisted another person to do so? Percentage of students who answered 'Yes'
114	h61	(h61)Have you ever tried cigarette smoking, even one or two puffs?
115	hn61	(hn61)Have you ever tried cigarette smoking, even one or two puffs? Percentage of students who answered 'Yes'
116	h48	(h48)During the past 30 days, on how many days did you smoke cigarettes?
117	hn48	(hn48)During the past 30 days, on how many days did you smoke cigarettes? Percentage of students who answered at least 1 day
118	h51	(h51)How old were you when you smoked a whole cigarette for the first time?
119	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
120	hn51_2	(hn51_2)How old were you when you smoked a whole cigarette for the first time? Percentage of students who answered before age 13
121	h62	(h62)During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?
122	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
123	h203	(h203)During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)
124	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/discount store/gas station)'
125	h50	(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?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
126	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
127	h49	(h49)During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?
128	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
129	h52a	(h52a)During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?
130	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
131	h204	(h204)During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
132	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'
133	h54	(h54)How wrong do your parents feel it would be for you to smoke cigarettes?
134	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'
135	h55	(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?
136	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'
137	h56	(h56)If you wanted to get some cigarettes, how easy would it be for you to get some?
138	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'
139	hn56_2	(hn56_2)If you wanted to get some cigarettes, how easy would it be for you to get some? Among students under the age of 18, the percentage of students who answered 'Sort of easy' or 'Very easy'
140	h57	(h57)During the past 30 days, did anyone ever refuse to sell you cigarettes because of your age?
141	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'
142	h58	(h58)Have your parents ever told you not to smoke cigarettes?
143	hn58	(hn58)Have your parents ever told you not to smoke cigarettes?Percentage of students who answered 'Yes'
144	h59	(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 poster boards?
145	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 poster boards? Percentage of students who answered 'A lot'
146	h60	(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?
147	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'
148	h64	(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?
149	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
150	h65	(h65)Do you think you would be able to quit smoking cigarettes if you tried?
151	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'
152	h66	(h66)Do you think that you will try a cigarette soon?
153	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'
154	h67	(h67)Do you think you will smoke a cigarette at any time during the next year?
155	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'
156	h68	(h68)Think of your four best friends. How many in the past year have smoked cigarettes?
157	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
158	h69	(h69)What are the chances you would be seen as cool if you smoked cigarettes?
159	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'
160	h70	(h70)If one of your best friends offered you a cigarette, would you smoke it?
161	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'
162	h205	(h205)During the past 12 months, was the information you received in school helpful in making decisions about tobacco use?
163	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'
164	h73	(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?
165	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'
166	h74	(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?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
167	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'
168	h75a	(h75a)During the past 7 days, on how many days were you in the same car with someone who was smoking cigarettes?
169	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
170	h76	(h76)Besides yourself, does anyone who lives in your home smoke cigarettes now?
171	hn76	(hn76)Besides yourself, does anyone who lives in your home smoke cigarettes now? Percentage of students who answered 'Yes'
172	h77	(h77)How wrong do you think it is for someone your age to smoke cigarettes?
173	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'
174	hntobsus	(hntobsus) Percentage of students who are susceptible to tobacco use
175	hnanytob	(hnanytob) Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days
176	h78	(h78)During your life, how many days have you had at least one drink of alcohol?
177	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
178	h79	(h79)How old were you when you had your first drink of alcohol other than a few sips?
179	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
180	hn79_2	(hn79_2)How old were you when you had your first drink of alcohol other than a few sips? The percentage of students who answered before age 13
181	h80	(h80)During the past 30 days, on how many days did you have at least one drink of alcohol?
182	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
183	h81a	(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?
184	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
185	h82a	(h82a)During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.)
186	hn82a	(hn82a)During the past 30 days, how did you usually get the alcohol you drank? (Select only one response.) Among students who reported alcohol use during the past 30 days, the percentage of students who answered 'Someone gave it to me'
187	h83	(h83)During the past 30 days, on how many days did you have at least one drink of alcohol on school property?
188	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
189	h84	(h84)If you wanted to get some alcohol, how easy would it be for you to get some?
190	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'
191	h86	(h86)If you drank some alcohol without your parents' permission, would you be caught by your parents?
192	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'
193	h87	(h87)If a kid drank some alcohol in your neighborhood, would he or she be caught by the police?
194	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'
195	h88b	(h88b)How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day?
196	hn88b	(hn88b)How much do you think people risk harming themselves (physically or in other ways) if they have 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'No risk' or 'Slight risk'
197	h89b	(h89b)How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week?
198	hn89b	(hn89b)How much do you think people risk harming themselves (physically or in other ways) if they have 5 or more drinks of an alcoholic beverage in a row once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
199	h90	(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?
200	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'
201	h91	(h91)How wrong would most adults (over 21) in your neighborhood think it is for kids your age to drink alcohol?
202	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'
203	h217	(h217)How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day?
204	hn217	(hn217)How do you feel about someone your age having 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'Strongly approve' or 'Approve'
205	h95	(h95)Think of your four best friends. How many in the past year have tried alcohol when their parents didn't know about it?
206	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
207	h218	(h218)How wrong do your friends feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?
208	hn218	(hn218)How wrong do your friends feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
209	h219	(h219)How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day?
210	hn219	(hn219)How wrong do your parents feel it would be for you to have 1 or 2 drinks of an alcoholic beverage nearly every day? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
211	h97a	(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?
212	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'
213	h98	(h98)During your life, how many times have you used marijuana?
214	hn98	(hn98)During your life, how many times have you used marijuana? Percentage of students who answered at least 1 time
215	h99	(h99)How old were you when you tried marijuana for the first time?
216	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
217	hn99_2	(hn99_2)How old were you when you tried marijuana for the first time? Percentage of students who answered before age 13
218	h100	(h100)During the past 30 days, how many times did you use marijuana?
219	hn100	(hn100)During the past 30 days, how many times did you use marijuana? Percentage of students who answered at least 1 time
220	h101	(h101)If you wanted to get some marijuana, how easy would it be for you to get some?
221	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'
222	h102	(h102)How wrong do your parents feel it would be for you to smoke marijuana?
223	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'
224	h103	(h103)How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly?
225	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'
226	h220	(h220)How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana once or twice a week?
227	hn220	(hn220)How much do you think people risk harming themselves (physically or other ways) if they smoke marijuana once or twice a week? Percentage of students who answered 'No risk' or 'Slight risk'
228	h105	(h105)What are the chances you would be seen as cool if you smoked marijuana?
229	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'
230	h221	(h221)How wrong do your friends feel it would be for you to smoke marijuana?
231	hn221	(hn221)How wrong do your friends feel it would be for you to smoke marijuana? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
232	h107	(h107)If a kid smoked marijuana in your neighborhood, would he or she be caught by the police?
233	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'
234	h108	(h108)How wrong do you think it is for someone your age to smoke marijuana?
235	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'
236	h109	(h109)During the past 30 days, how many times did you use marijuana on school property?
237	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
238	h110	(h110)Think of your four best friends. How many in the past year have used marijuana?
239	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
240	h111	(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?
241	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
242	h118a	(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?
243	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
244	h112a	(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?
245	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
246	h113a	(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?
247	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
248	h117	(h117)During your life, how many times have you used any form of cocaine, including powder, crack, or freebase?
249	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
250	h119	(h119)During your life, how many times have you used heroin (also called smack, junk, or China White)?

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Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
251	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
252	h222	(h222)During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)?
253	hn222	(hn222)During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)? Percentage of students who answered at least 1 time
254	h121	(h121)During your life, how many times have you used ecstasy (also called MDMA)?
255	hn121	(hn121)During your life, how many times have you used ecstasy (also called MDMA)? Percentage of students who answered at least 1 time
256	h122	(h122)During your life, how many times have you taken steroid pills or shots without a doctor's prescription?
257	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
258	h223	(h223)During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms?
259	hn223	(hn223)During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms? Percentage of students who answered at least 1 time
260	h124	(h124)During your life, how many times have you used a needle to inject any illegal drug into your body?
261	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
262	h126	(h126)How many times in the past year (12 months) have you been drunk or high at school?
263	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
264	h127	(h127)How many times in the past year (12 months) have you sold illegal drugs?
265	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
266	h114	(h114)During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property?
267	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'
268	h125	(h125)If you wanted to get a drug like cocaine, LSD, or amphetamines, how easy would it be for you to get some?
269	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'
270	h116	(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?
271	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'
272	h115	(h115)Do you agree or disagree with the following statement? 'My family has clear rules about alcohol and drug use.'
273	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'
274	h224	(h224)How wrong do your parents feel it would be for you to take a prescription drug not prescribed to you?
275	hn224	(hn224)How wrong do your parents feel it would be for you to take a prescription drug not prescribed to you? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
276	h128	(h128>About how many adults (over 21) have you known personally who in the past year have gotten drunk or high?
277	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
278	h129	(h129)During the past 12 months, do you recall hearing, reading or watching an advertisement about the prevention of substance use?
279	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'
280	h131a	(h131a)How much do you think people risk harming themselves (physically or in other ways) if they take a prescription drug that is not prescribed to them?
281	hn131a	(hn131a)How much do you think people risk harming themselves (physically or in other ways) if they take a prescription drug that is not prescribed to them? Percentage of students who answered 'No risk' or 'Slight risk'
282	h225	(h225)How wrong do your friends feel it would be for you to take a prescription drug not prescribed to you?
283	hn225	(hn225)How wrong do your friends feel it would be for you to take a prescription drug not prescribed to you? Percentage of students who answered 'A little bit wrong' or 'Not wrong at all'
284	h132	(h132)Think of your four best friends. How many in the past year have used LSD, cocaine, amphetamines, or other illegal drugs?
285	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
286	h133	(h133>About how many adults (over 21) have you known personally who in the past year have used marijuana, crack, cocaine, or other drugs?
287	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
288	hncrpad	(hncrpad) Perceived Availability of Drugs Scale -- High Risk
289	hnprfud	(hnprfud) Peers Use of Drugs Scale -- High Risk
290	h135	(h135)Have you ever had sexual intercourse?
291	hn135	(hn135)Have you ever had sexual intercourse? Percentage of students who answered 'Yes'
292	h138	(h138)How old were you when you had sexual intercourse for the first time?
293	hn138	(hn138)How old were you when you had sexual intercourse for the first time? Percentage of students who answered before age 13
294	h139	(h139)During your life, with how many people have you had sexual intercourse?
295	hn139	(hn139)During your life, with how many people have you had sexual intercourse? Percentage of students who answered at least 4 people
296	h140	(h140)During the past 3 months, with how many people did you have sexual intercourse?

MIYHS Combined Codebook for HS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
297	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
298	h141	(h141)Did you drink alcohol or use drugs before you had sexual intercourse the last time?
299	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'
300	h136	(h136)The last time you had sexual intercourse, did you or your partner use a condom?
301	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'
302	hn136_2	(hn136_2)The last time you had sexual intercourse, did you or your partner use a condom? Among students who had sexual intercourse during the past three months, the percentage of students who answered 'Yes'
303	h226	(h226)The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? (Select only one response.)
304	hn226	(hn226)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'
305	hn226_2	(hn226_2)The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? Among students who had sexual intercourse during the past 3 months, the percentage of students who answered 'Birth control pills'
306	h142	(h142)Have you ever had oral sex?
307	hn142	(hn142)Have you ever had oral sex? Percentage of students who answered 'Yes'
308	h227	(h227)The first time you had sexual intercourse, how old was your partner?
309	hn227	(hn227)The first time you had sexual intercourse, how old was your partner? Among students who have had sexual intercourse, the percentage of students who answered at least 18 years old
310	h144a	(h144a)During your life, with whom have you had sexual contact?
311	hn144a	(hn144a)During your life, with whom have you had sexual contact? 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
312	h145	(h145)Have you talked with your parent(s) and/or guardian(s) about sex in the past 6 months?
313	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'
314	h147	(h147)Have you ever been taught about AIDS or HIV infection in school?
315	hn147	(hn147)Have you ever been taught about AIDS or HIV infection in school? Percentage of students who answered 'Yes'
316	h206a	(h206a)Have you ever been tested for a sexually transmitted disease (STD) such as Chlamydia, Syphilis, Gonorrhea, or HIV?
317	hn206a	(hn206a)Have you ever been tested for a sexually transmitted disease (STD) such as Chlamydia, Syphilis, Gonorrhea, or HIV? Percentage of students who answered 'Yes'
318	h156	(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.)
319	h157	(h157)During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)
320	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
321	h158a	(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.)
322	hnveg	(hnveg) Percentage of students who ate vegetables three or more times per day during the past seven days
323	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
324	h207	(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...)?
325	hn207_2	(hn207_2)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...? Percentage of students who answered at least once per day in the past week
326	h160a	(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.)
327	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
328	h228	(h228)What kind of milk do you usually drink? (Select only one response.)
329	hn228	(hn228)What kind of milk do you usually drink? (Select only one response.) Among students who drink milk, percentage of students who answered '1% or low fat milk' or 'Fat-free, skim, or non-fat milk'
330	h161	(h161)During the past 7 days, how many meals did you eat with your family?
331	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
332	h209	(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...)
333	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

MIYHS Combined Codebook for HS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
334	hnpa7day	(hnpa7day) Percent of students who were physically active for a total of at least 60 minutes per day on all of the past seven days
335	h163	(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.)
336	hn163_2	(hn163_2)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 5 days
337	h164	(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...?
338	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, such as...? Percentage of students who answered at least 3 days
339	h165	(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?
340	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
341	h166	(h166)On an average school day, how many hours do you watch TV?
342	hn166	(hn166)On an average school day, how many hours do you watch TV?Percentage of students who answered at least 3 hours
343	hn166_2	(hn166_2)On an average school day, how many hours do you watch TV?Percentage of students who answered 2 or fewer hours
344	h167b	(h167b)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? (Count...Xbox,PlayStation,an iPod,an iPad or other tablet,a smartphone,YouTube,Facebook...the Internet.)
345	hn167b	(hn167b)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, iPods/iPads, YouTube...) Percentage of students who answered at least 3 hours
346	hn167b_2	(hn167b_2)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, iPods/iPads, YouTube...) Percentage of students who answered 2 or fewer hours
347	hnscreen	(hnscreen) Percentage of students watching 2 or fewer hours of combined screen time (tv, video games, computer) per day on an average school day
348	h168	(h168)In an average week when you are in school, on how many days do you go to physical education (PE) classes?
349	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
350	hndlype	(hndlype) Percentage of students who attended physical education (PE) classes daily in an average week when they were in school
351	h169	(h169)During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports?
352	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
353	h170	(h170)Has a doctor or nurse ever told you that you have asthma?
354	hn170	(hn170)Has a doctor or nurse ever told you that you have asthma? Percentage of students who answered 'Yes'
355	hnltasth	(hnltasth) Percentage of students with lifetime asthma
356	h171	(h171)Do you still have asthma?
357	hn171	(hn171)Do you still have asthma? Among students who reported to have asthma, the percentage of students who answered 'Yes'
358	hncrasth	(hncrasth) Percentage of students with current asthma
359	h229	(h229)During the past 12 months, about how many days did you miss school because of your asthma?
360	hn229	(hn229)During the past 12 months, about how many days did you miss school because of your asthma? Among students who reported to have asthma, the percentage of students who answered at least 1 day
361	h173	(h173)Has a doctor or nurse ever told you that you have diabetes?
362	hn173	(hn173)Has a doctor or nurse ever told you that you have diabetes?Percentage of students who answered 'Yes'
363	hndiab	(hndiab) Percentage of students with diagnosed diabetes
364	h174a	(h174a)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?
365	hn174a	(hn174a)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'
366	h175a	(h175a)During the past 12 months, how many times did you get a sunburn (that is, how many times did exposed parts of your skin stay red for several hours after you had been out in the sun)?
367	hn175a	(hn175a)During the past 12 months, how many times did you get a sunburn (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
368	h176a	(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.)

MIYHS Combined Codebook for HS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
369	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
370	h177	(h177)Do you have any physical disabilities or long-term health problems lasting or expected to last 6 months or more?
371	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'
372	h178	(h178)Do you have any long-term emotional or behavioral problems lasting or expected to last 6 months or more?
373	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'
374	h179	(h179)Would other people consider you to have a disability or long-term health problem, including physical health or emotional or learning problems?
375	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'
376	h180	(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?
377	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'
378	hndisab	(hndisab) Percentage of students who have a disability
379	h181	(h181)Where do you usually go for health care (for example, check-ups, when you are sick, etc.)?
380	hn181_2	(hn181_2)Where do you usually go for health care (for example, check-ups, when you are sick, etc.)? Percentage of students who answered 'Family doctor,' 'Community health center,' or 'School-based health center'
381	h182	(h182)When was the last time you saw a dentist or dental hygienist for a check-up, exam, teeth cleaning, or other dental work?
382	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'
383	hn182_2	(hn182_2)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' (Excludes 'Not sure' responses from h182)
384	h183a	(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.)
385	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
386	h184	(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?
387	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'
388	h185	(h185)During the past 12 months, how would you describe your grades in school?
389	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'
390	h186	(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?
391	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'
392	h210	(h210)How often does your school enforce rules fairly?
393	hn210	(hn210)How often does your school enforce rules fairly? Percentage of students who answered 'Most of the time' or 'Always'
394	h211	(h211)How often do adults in your school address conflict, negative language, and bullying in positive ways to help students?
395	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'
396	h212	(h212)Does your school feel like a place where students and adults care about each other?
397	hn212	(hn212)Does your school feel like a place where students and adults care about each other? Percentage of students who answered 'Yes'
398	h187	(h187)How often does one of your parents talk with you about what you are doing in school?
399	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'
400	h193a	(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.'
401	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'
402	h189	(h189)During an average week, how many hours do you spend in clubs or organizations (other than sports) outside of regular school hours?
403	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
404	h190a	(h190a)During an average week, approximately how many hours do you typically spend doing community services - helping people in the community without getting paid?
405	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
406	h191a	(h191a)Do you agree or disagree that in your community you feel like you matter to people?
407	hn191a	(hn191a)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'
408	h196	(h196)I have parent(s) who try to help me succeed.
409	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'

MIYHS Combined Codebook for HS Module – 2009 to 2013

Section 3.3: Variables in the 2013 Dataset (cont.)

SPSS Row	Variable	Description
410	h197	(h197)I have good neighbors who care about me.
411	hn197	(hn197)I have good neighbors who care about me. Percentage of students who answered 'Very or often' or 'Extremely or almost always'
412	h198	(h198)I have a school that cares about kids and encourages them.
413	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'
414	h199	(h199)I have support from adults other than my parents.
415	hn199	(hn199)I have support from adults other than my parents. Percentage of students who answered 'Very or often' or 'Extremely or almost always'
416	h200	(h200)I have a family that gives me love and support.
417	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'
418	h201	(h201)I have parents who are good at talking with me about things.
419	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'
420	bmi	Body Mass Index
421	bmipct	BMI Percentile
422	vbivbmi	VBIVBMI Biologically Implausible Values for BMI
423	sex	Sex
424	age	Age
425	grade	Grade Level
426	sexorien	Sexual Orientation
427	subvert	Record Subverted
428	wstaa	State Level Weight Module A
429	wstab	State Level Weight Module B
430	wstac	State Level Weight Module C
431	wstad	State Level Weight Module D
432	wstaab	State Level Weight Modules A/B
433	wstacd	State Level Weight Modules C/D
434	wstaabcd	State Level Weight Modules A/B/C/D
435	wphdab	PHD Level Weight Modules A/B
436	wphdcd	PHD Level Weight Modules C/D
437	wphdabcd	PHD Level Weight Modules A/B/C/D
438	wctyab	County Level Weight Modules A/B
439	wctycd	County Level Weight Modules C/D
440	wctyabcd	County Level Weight Modules A/B/C/D
441	waosabcd	AOS Level Weight Modules A/B/C/D
442	wsauabcd	SAU Level Weight Modules A/B/C/D
443	wschabcd	School Level Weight Modules A/B/C/D
444	psu_scho	PSU for School Level Analysis
445	str_scho	Strata for School Level Analysis
446	psu_not	PSU for District Level (and above) Analysis
447	str_not	Strata for District Level (and above) Analysis



APPENDIX B: SURVEY RECRUITMENT AND ADMINISTRATION DOCUMENTS



In response to school requests, several surveys – including the Youth Risk Behavior Survey (YRBS), the Maine Youth Drug and Alcohol Use Survey (MYDAUS), and the Youth Tobacco Survey (YTS) – were combined into one, shorter survey called the Maine Integrated Youth Health Survey (MIYHS). The MIYHS, administered every two years, had its pilot year in 2009, followed by a second administration in 2011.

SAVE THE DATE

The 2013 MIYHS will be administered during the weeks of February 4th and 11th, 2013

Your school has been selected to participate in the upcoming 2013 MIYHS.

We will be contacting you again in August with further details about the survey. In the meantime, if you would like more information about the 2013 MIYHS, please contact Pan Atlantic SMS Group at 1-866-487-2810 or miyhs@panatlanticsmsgroup.com.

Our thanks and appreciation go out to all schools that participated in previous MIYHS administrations! School and SAU district level results of the 2011 MIYHS have been made available to Superintendents. Please contact your Superintendent or Stephen Corral at 207-287-2964 or stephen.corral@maine.gov if you have not yet received your school's report from the 2011 MIYHS.



Paul R. LePage
Governor
Stephen L. Bowen
Commissioner

23 State House Station

Augusta, Maine 04333-0023

207-624-6600

www.maine.gov/doe

INFORMATIONAL LETTER:
POLICY CODE:

TO: Superintendents of Schools
FROM: Stephen L. Bowen, Commissioner
DATE: August 2, 2012
SUBJECT: 2013 Maine Integrated Youth Health Survey (MIYHS)

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, announces the third administration of the Maine Integrated Youth Health Survey (MIYHS) with a survey administration period of between February 4th and 15th, 2013. We are delighted to report that Pan Atlantic SMS Group, a Portland based research firm, will continue as the contractor to administer the 2013 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*. In 2009, the MIYHS replaced several previous surveys sponsored by State agencies (such as the Maine Youth Drug and Alcohol Use Survey, the Youth Risk Behavior Survey, and the Youth Tobacco Survey) in order to minimize time away from academic instruction. The 2013 MIYHS 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 and 2011 surveys. 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 and other funding opportunities.

Your support of and participation in the Maine Integrated Youth Health Survey is greatly appreciated and very much needed. While a random process of selection is used for schools with kindergarten and/or third grades (K/3 module) and fifth and/or sixth grades (5/6 module), a census of middle schools (grades 7 and 8) and high schools (grades 9 through 12) are asked to participate in the survey. K/3 and 5/6 schools selected for the 2013 survey might not be the same ones chosen for the 2009 and 2011 surveys, although schools not selected for the 2013 5/6 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.

In order to receive **district-level data** for any given survey module, at least 50% of all schools in your district for that module must participate in the MIYHS and get at least a 50% overall response rate (school response rate multiplied by the student response rate). In an attempt to

APPENDIX B1 – Superintendent Letter (cont.)

increase participation, which will make the data more robust and usable for your district, we are hoping that you will encourage schools in your district to participate in the 2013 MIYHS.

If you would like a sample school district report and/or the list of the schools in your district that have been chosen for the 2013 MIYHS, please contact Pan Atlantic SMS Group toll-free at 1-866-487-2810 or miyhs@panatlanticsmsgroup.com. You may also contact Pan Atlantic SMS Group anytime during the fall to get a breakdown of which schools in your district have signed on to participate and which ones have said they do not want to participate.

As in the past, the MIYHS protocol is designed to protect student confidentiality and anyone other than principals and designated MIYHS Coordinators in each school who request school data will be asked to obtain your written permission. You and your principals should be in receipt of school reports from the 2011 MIYHS. Should you have any questions about your district's data and/or have a local report request, please contact Stephen Corral at the Office of Substance Abuse at 287-2964 or Stephen.Corral@maine.gov.

2013 MIYHS 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

We strongly encourage your schools to participate in this worthwhile initiative to assess the risk behaviors of Maine's youth in order to implement State, community, and school-wide policies regarding student health.

For more information, please contact Jean Zimmerman at 207-624-6687 or Jean.Zimmerman@maine.gov.



Paul R. LePage
Governor
Stephen L. Bowen
Commissioner

23 State House Station

Augusta, Maine 04333-0023

207-624-6600

www.maine.gov/doe

August 10, 2012

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 third administration of the Maine Integrated Youth Health Survey (MIYHS) with a survey administration period of between **February 4th and 15th, 2013**. We are delighted to report that Pan Atlantic SMS Group, a Portland-based research firm, will continue as the contractor administering the 2013 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 following sample(s) for the 2013 MIYHS:

- **K/3 module** (parents of students in Kindergarten and 3rd grade)¹
- **5/6 module** (students in grades 5 and 6)¹
- **Middle School (MS) module** (students in grades 7 and 8)²
- **High School (HS) module** (students in grades 9 through 12)²

¹ Because only some schools have been chosen to participate in the MIYHS, your school's involvement is especially critical to its success.

² While all public schools with any grade 7–12 are invited and encouraged to participate in the 2013 MIYHS, your school's participation in the survey will greatly aid your county's and/or public health district's ability to get representative data.

Note: While your school was not chosen for the 5/6 module (for students in grades 5 and 6), you may choose to participate in the MIYHS as a 'volunteer school' for that module. Please note that while 'volunteer schools' will receive a school report (assuming that reporting standards are met), they will not receive an extra participation stipend for the 5/6 module.

Schools participating in the 2013 MIYHS can choose when they would like to administer the survey within the two-week timeframe (February 4th – 15th, 2013).

Enclosed are the following materials:

- **2013 MIYHS Information Sheet** – This should answer many of your questions about the survey project.
- **2013 MIYHS School Response Fax-Back Form** – To confirm your school's participation in the 2013 MIYHS, please fax this form to Pan Atlantic SMS Group no later than **September 28th, 2012**.
- **2013 MIYHS Parental Consent Form** – This letter must be sent to parents of fifth grade and older students **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 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 2013 MIYHS at the beginning of the school year. We suggest the following 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 the survey.

- **Example of a 2013 MIYHS School Report** – Assuming that reporting requirements are met, schools participating in the 5/6, Middle School, and/or High School modules will receive a school level report. Enclosed you will find a sample page of a High School module school report; you will note that comparisons will be made to the last MIYHS administration, as well as to the State. Similar reports will be made at the SAU level, again assuming that reporting requirements are met.

As in the past, the MIYHS protocol is designed to protect student confidentiality and anyone other than principals and MIYHS Coordinators who request school data will be asked to obtain your written permission. Principals should be in receipt of school reports from the 2011 MIYHS. Should you have any questions about your school’s data and/or have a local data/report request, please contact Stephen Corral at the Office of Substance Abuse at 287-2964 or Stephen.Corral@maine.gov.

Please note that an **Administration Manual for MIYHS Coordinators** and the **2013 MIYHS Questionnaires** are still in the process of being finalized. These will be emailed to schools as they sign on to participate in the MIYHS using the School Response Fax-Back Form; they can also be made available upon request.

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

Kristina Record, Pan Atlantic SMS Group
miyhs@panatlanticsmsgroup.com
1-866-487-2810 (toll-free) or 207-871-8622 x106

Stephen Corral, Division of Data & Research
Maine Office of Substance Abuse
Stephen.Corral@maine.gov or 207-287-2964

Valerie Ricker, Division of Population Health
Maine Center for Disease Control & Prevention
Valerie.J.Ricker@maine.gov or 207-287-5396

Jean Zimmerman, HIV Prevention Education
Maine Department of Education
Jean.Zimmerman@maine.gov or 207-624-6687

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

Sincerely,

Stephen L. Bowen
Commissioner of Education

SB/JZ/jl



2013 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 but no more than 6 weeks** before the survey administration. (The consent letter may be included with other school mailings but must be sent via the U.S. mail; there can be no exceptions to this rule.)
- Complete an online training review. Pick up survey materials at a designated location within your local area in January 2013.
- Survey all eligible students.
- Administer the survey between **February 4th and 15th, 2013**. (**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/return the surveys to Pan Atlantic SMS Group.

How does the Kindergarten/Grade 3 (K/3) parent 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 SMS Group with a complete list of the kindergarten and 3rd 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 screenings will be conducted by your school nurse for your kindergarten and 3rd grade students. Training will be provided. The height, weight, and oral-health screening measurements will be sent back to Pan Atlantic SMS Group. These students will not be asked to complete a survey. Instead, Pan Atlantic SMS Group will be conducting a mail survey with parents of the kindergarten and 3rd grade students in participating schools. If the mail survey is not returned, Pan Atlantic SMS Group will follow up with parents via telephone.

How does the 5th and 6th 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 **5th grade students only**. 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 5th and/or 6th grade students in the schools selected as part of the 5/6 survey sample, and for any other ‘volunteer’ schools wishing to participate in the 5/6 module.

How does the 7-12 grade survey work?

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

MIYHS Contact Information

Kristina Record

Pan Atlantic SMS Group

miyhs@panatlanticsmsgroup.com

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

Stephen Corral

Maine Office of Substance Abuse

Maine Department of Health & Human Services

Stephen.Corral@maine.gov

207-287-2964

Valerie Ricker

Division of Population Health

Maine Center for Disease Control & Prevention

Valerie.J.Ricker@maine.gov

207-287-5396

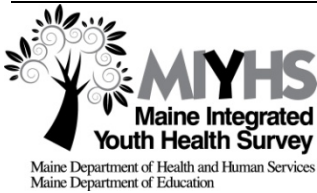
Jean Zimmerman

HIV Prevention Education Program

Maine Department of Education

Jean.Zimmerman@maine.gov

207-624-6687



2013 MIYHS
School Participation Form

Principals: Please fill out this form in full and fax it to Pan Atlantic SMS Group toll-free at **1-866-422-4207** as soon as possible.

1. Check the appropriate box:

- My school will be participating in the 2013 MIYHS → **Please sign 1A below & fill out Sections 2 thru 5**
- My school will **not** be participating in the 2013 MIYHS → Reason: _____
- It is not yet decided → When will a decision likely be made? _____

1A:

Signed: _____ Printed name: _____ Date: _____
Principal

2. Please fill in the information listed below:

School name: _____
 School address: _____
 Grade span: _____
 Principal name: _____
 Principal email: _____

3. Please circle the grade(s) in your school that will be participating in the 2013 MIYHS. *Please use "N/A" only when a particular grade is not part of your school.* **NOTE:** Only schools selected for the K/3 sample can participate in the K/3 module. However, 'volunteer' schools can participate in the 5/6 module if they choose (*please note, however, that 'volunteer' schools will not be able to receive a participation stipend*).

<u>K/3 Module</u>				<u>Middle School & High School Modules</u>			
Kindergarten	Y*	N	N/A	Grade 7	Y	N	N/A
Grade 3	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

* **For grades K, 3, and 5 only:** Please provide the following information about your School Nurse so that we can send information about the survey to that person directly:

Name: _____ Phone: _____
 Email: _____ Fax: _____

APPENDIX B1 – Letter of Intent Fax-Back Form (cont.)

4. Please provide the following information for the individual(s) who will be the **2013 MIYHS Coordinator(s)** for your school. 2013 MIYHS Coordinators must:

1. Be available to speak with Pan Atlantic representatives regarding survey administration protocol,
2. Read the 2013 MIYHS Survey Administration Manual and participate in a training review (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.

**** PLEASE NOTE THAT UNLESS OTHERWISE REQUESTED AND SPECIFIED, THE SCHOOL NURSE WILL BE CONSIDERED THE MIYHS COORDINATOR FOR THE K/3 MODULE (AND THAT MODULE ONLY). ****

The person(s) listed below will be receiving additional information about the survey in the coming weeks and months.

The 2013 MIYHS Coordinator(s) for the 5/6, Middle School, and/or High School modules for your school is/are:

2013 MIYHS Coordinator #1 (required)

Name: _____ Title: _____

Email: _____ Phone: _____

Address: _____ Fax: _____

2013 MIYHS Coordinator #2 (optional)

Name: _____ Title: _____

Email: _____ Phone: _____

Address: _____ Fax: _____

5. Would you (as Principal) like to be copied on all future email communications regarding the 2013 MIYHS? (Check one response.)

Yes

No

You (as Principal) will receive a confirmation email within five business days of Pan Atlantic SMS Group's receipt of this form.

If you have any questions about the 2013 MIYHS, please contact:

Kristina Record with Pan Atlantic SMS Group at miyhs@panatlanticsmsgroup.com or 1-866-487-2810 (toll-free);
Stephen Corral with the Maine Office of Substance Abuse at Stephen.Corral@maine.gov or 207-287-2964;
Valerie Ricker with the Maine Center for Disease Control & Prevention at Valerie.J.Ricker@maine.gov or 207-287-5396; or Jean Zimmerman with the Maine Department of Education at Jean.Zimmerman@maine.gov or 207-624-6687.



August 20, 2012

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 third administration of the Maine Integrated Youth Health Survey (MIYHS). <<School>> **has been chosen as part of the Kindergarten/3rd grade and 5th/6th grade samples.**

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

- Each school that participates 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.
- For the 5th/6th grade module, if your school (and/or SAU) has at least 20 students taking the survey, we can provide information on your school's (and/or SAU's) results, as long as we are able to maintain student confidentiality and minimum participation rates for your school (and/or SAU) are met. Having local data can help with advocating for healthy policies, resources, health challenges you may face and implementing or modifying existing health programs.
- **Only state level data will be available for the K/3rd grade survey due to the small sample size that is selected for that module.**
- Schools receive a small stipend to offset some of the costs involved in the survey administration.

Here are some quick facts about the 2013 MIYHS:

- The K/3rd grade survey module can be administered anytime between December, 2012 and April, 2013. The 5th/6th grade survey module will be administered between February 4th and 15th, 2013.
- Your superintendent and principal have been contacted regarding your school being selected to participate in this survey.
- We are pleased to inform you that this year school nurses will not have to participate in a regional oral health screening training session; rather, there will be assistance provided for that part of the survey.
- You and your school administration are encouraged to participate in the survey. If you and your school administration agree, you will receive a 'MIYHS Administration Manual for School Nurses' which will tell you everything you need to know about your role in administering the survey.

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

Nancy Dube, Maine Department of Education, Nancy.Dube@maine.gov, 207-624-6688

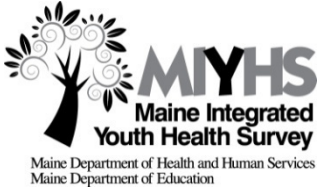
Nicole Breton, Maine Oral Health Program, Nicole.Breton@maine.gov, 207-287-3263

Kristina Record, Pan Atlantic SMS Group, miyhs@panatlanticsmsgroup.com, 1-866-487-2810

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

Sincerely,

Nancy Dube, RN, MPH
School Nurse Consultant
Maine Department of Education



Dear Principal <<NAME>>,

Thank you for agreeing to participate in the 2013 Maine Integrated Youth Health Survey (MIYHS). We appreciate your willingness to contribute to this very important project!

As a reminder, the Parent Consent Letter for grades 5+ must be sent to parents **via the U.S. Postal Service** at least two weeks prior to your school's survey administration date. **Please note that there can be no exceptions to this – the Parent Consent Letter cannot be sent via email or posted online in lieu of the letter being sent in the mail.** 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 or 2011 MIYHS. In order to meet No Child Left Behind regulations, you are required to alert parents of your school's participation in the 2013 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.

In late September, we will be contacting the person you designated as your MIYHS Coordinator and will send them more information about the 2013 MIYHS, including a copy of the MIYHS Coordinator Handbook and an electronic copy of the Parent Consent Letter; you will be cc:d on that email as well.

In the meantime, please contact us at Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or toll-free at 1-866-487-2810) if you have any questions or need any further assistance about this project.

Once again, we sincerely appreciate your support of the MIYHS; we look forward to working with you!

Sincerely,

Kristina Record

APPENDIX B1 – Letter to Parents for K/3 Survey

<<ON SCHOOL LETTERHEAD >>

Date #1

Dear Parent(s) of Kindergarten/3rd 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:

Kristina Record, MIYHS Coordinator, Pan Atlantic SMS Group, 1-866-487-2810 or (207) 871-8622 x106

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

Sincerely,

<<PRINCIPAL’S NAME>>

Principal

APPENDIX B1 – 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
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:

Parent Name (please print): _____ Parent Signature: _____

Date: _____ Telephone number *: _____

** 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 B1 – Reminder Letter to Parents for K/3 Survey



Dear Parent(s) of Kindergarten/3rd 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
207-624-6687

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

<<DATE>>

Dear Parent:

In February, the 5th 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, 5th and 6th 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 5th 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 B1 – Parent Consent Letter for Grades 5+ (continued)

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 Valerie Ricker (DHHS) at 207-287-5396 or Stephen Corral (SAMHS) 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 (toll-free in-state) 1-866-292-3474 or 207-287-4311 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 6th 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, 6th 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 B1 – Parent Consent Letter for Grades 6+ (continued)

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 Valerie Ricker (DHHS) at 207-287-5396 or Stephen Corral (SAMHS) 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 (toll-free in-state) 1-866-292-3474 or 207-287-4311 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 B1 – Parent Consent Letter for Grades 7+ (continued)

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 Valerie Ricker (DHHS) at 207-287-5396 or Stephen Corral (SAMHS) 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 (toll-free in-state) 1-866-292-3474 or 207-287-4311 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 B1 – Parent Consent Letter for Volunteer Grade 5/6 Schools

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

<<DATE>>

Dear Parent:

In February, the <<5th/6th>> 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 5th and 6th 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 B1 – Parent Consent Letter for Volunteer Grade 5/6 Schools (continued)

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 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 Valerie Ricker (DHHS) at 207-287-5396 or Stephen Corral (SAMHS) 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 (toll-free in-state) 1-866-292-3474 or 207-287-4311 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 B1 – Parent Consent Letter Confirmation Form



Confirmation of Parental Consent Letter Mailing and Request for Participation Stipend Form

Thank you for agreeing to participate in the 2013 Maine Integrated Youth Health Survey (MIYHS). Please note the following with regard to the parental consent letters (grades 5 – 12):

- They must be distributed at least two weeks, but no more than six weeks, prior to the survey administration date. The parental consent letter has been translated into select languages and these versions are available upon request. The survey questions, which will be emailed to you, should be kept on file for parental review.
• They must be mailed to parents via the U.S. Postal Service, even if your school normally communicates with parents electronically (email, website, etc.). There can be no exceptions to this rule. However, the parental consent letter can be posted online or sent via email if this is in addition to the letter being sent in the U.S. Mail. Also, the parental consent letter may be included in mass mailings, such as with report cards provided that the mailing is within the 2 to 6 week timeframe prior to your school’s selected administration date.
• It is vital that someone in your school (your MIYHS Coordinator or someone in the main office) creates a list of students who won’t be participating in the survey – either due to parental non-consent or parental consent letters returned as undeliverable. As these students will not be able to participate in the survey, they should be given an alternate activity during the survey administration period.
• Schools will be offered a small participation stipend (based on the number of letters sent out) 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 parental consent letter on school letterhead, 3) completion of the online training review (to be completed by your school’s designated MIYHS Coordinator), and 4) your school’s completed survey materials (all classroom envelopes, each with a completed ‘Classroom Summary Information Form’; absentee surveys, unless there were no students absent on the survey administration day; and the ‘School Packing Form’ completed in full).

Once your school has mailed the parental consent letters, please sign below and return this form to us via fax at 1-866-422-4207, or via mail to Pan Atlantic SMS Group, 6 City Center, Suite 200, Portland, ME 04101.

“I verify that the Parental Consent Letter for the 2013 Maine Integrated Youth Health Survey was sent via U.S. mail to the parents or guardians of the eligible students (grades 5 – 12) in my school on _____.”

Date

Signed: _____

Today’s Date: _____

Principal

Printed name: _____

Participation Stipend Information:

Number of Letters Sent*: _____ Check made payable to: _____

* Note: While we welcome ‘volunteer’ schools (those not chosen as part of the 2013 5/6 sample of schools) to participate in the 5/6 module, per earlier communications (including the Administration Handbook for MIYHS Coordinators), ‘volunteer’ 5/6 students cannot be counted toward the participation stipend.

Send check to: _____

Address

Questions? Contact Pan Atlantic SMS Group at miyhs@panatlanticsmsgroup.com or 1-866-487-2810.

Thank you for your participation!



MIYHS Administration Handbook for School Nurses Conducting the K/3 and 5th Grade Modules



MIYHS Administration Handbook for School Nurses Conducting the K/3 and 5th Grade Modules

2012-2013 School Year

As of October 15th, 2012

I. INTRODUCTION

The purpose of this *MIYHS Administration Handbook for School Nurses* is to inform school nurses of their roles and responsibilities in conducting the 2013 Maine Integrated Youth Health Survey (MIYHS) for the following: Kindergarten and 3rd grade (K/3) module and 5th/6th grade (5/6) module. This document provides information on the administration procedures employed in the MIYHS, as well as some background and rationale for the way that the MIYHS is conducted. The following *MIYHS Administration Handbook for School Nurses* includes all of the information that you will need to administer the 2013 MIYHS for Kindergarten and 3rd grade students, and to conduct height/weight screenings for the 5th grade students in your school.

Quick Facts:

- ✓ The MIYHS is sponsored by the Maine Department of Education, in collaboration with the Maine Center for Disease Control & Prevention and Substance Abuse & Mental Health Services in the Department of Health and Human Services.
- ✓ The first administration of the MIYHS took place in February, 2009 after many years of collaboration and planning to integrate several surveys that had previously been administered separately, including the Maine Youth Drug and Alcohol Use Survey (MYDAUS), the Youth Risk Behavior Survey (YRBS), and the Youth Tobacco Survey (YTS).
- ✓ The MIYHS is administered every two years (2009, 2011, 2013, etc.) during the first half of February.
- ✓ The MIYHS is composed of four overall modules:
 1. “K/3” – Kindergarten and 3rd grade parent survey¹
 2. “5/6” – 5th and 6th grade student survey²
 3. “MS” – 7th and 8th grade (middle school) student survey, composed of four sub-modules
 4. “HS” – 9th through 12th grade (high school) student survey, composed of four sub-modules

¹ School nurses are asked to conduct height/weight and oral health screenings (with assistance) of Kindergarten and 3rd grade students.

² School nurses are asked to conduct height/weight screenings of 5th grade students.

Benefits:

- ✓ The benefits of participating in the MIYHS include, but are not limited to:
 - School and SAU access to a wide range of data on youth behaviors, risk factors, and protective factors, including comparisons to past MIYHS results and state level data. (*Please note that some restrictions may apply.*)
 - 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.
 - Aggregate data gathered from the height/weight screenings will: 1) be used as a longitudinal measure of overall student risk of obesity, 2) inform local, regional, and state stakeholders of the overall health of school-aged children; and 3) measure the effectiveness of systemic interventions aimed at reducing the obesity burden of school-aged children in Maine.

I. INTRODUCTION (continued)

Special Notes:

- ✓ After coordinating the 2009 and 2011 MIYHS administrations, Pan Atlantic SMS Group out of Portland, Maine, is looking forward to working with schools on administering the 2013 MIYHS.
- ✓ Past MIYHS administrations have been very successful, with more than 70,000 completed surveys in each survey year - 2009 and 2011.
- ✓ While we understand that many school nurses have assisted with the MIYHS and/or other student surveys in the past, our experience with and feedback from the 2009 and 2011 MIYHS administrations indicate that a small minority of school personnel had misunderstandings of survey procedures and protocol that may have impacted students' rights and/or the validity of schools' survey data – sometimes resulting in surveys that were not usable.
- ✓ Therefore, it is extremely important that you thoroughly review the information contained within this document and complete an open note, online training review in December for how to conduct height/weight screenings; both of these items are mandatory parts of your school's participation in the MIYHS and must be completed in order for your school to receive its participation stipend. This *MIYHS Administration Handbook for School Nurses* will outline all of the steps in the MIYHS administration process that involve school nurses. Please call Pan Atlantic SMS Group toll-free at **1-866-487-2810** at any time throughout the survey administration process should you have any questions, comments, or concerns.
- ✓ According to our records, you will be assisting with the following modules:
 - K/3 module
 - 5/6 module
- ✓ The remaining sections of the *MIYHS Administration Handbook for School Nurses* are as follows:
 - II. School Nurse Responsibilities - K/3 Module**
 - III. School Nurse Responsibilities - 5/6 Module**
 - Appendix A-** Measuring Height and Weight
 - Appendix B-** Height Conversion Chart
 - Appendix C-** Online Training Review Questions
 - Appendix D-** School Nurse Reference Sheet for K/3 and 5/6 Modules

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE

As school nurse, you have been automatically designated as the MIYHS Coordinator* for the Kindergarten/3rd grade (K/3) module. As the designated MIYHS Coordinator for the K/3 module, please review this section which outlines all of the steps in the K/3 parent survey administration process.

***Please note that you may or may not also have been designated by your school’s Principal as MIYHS Coordinator for grades 5-12; if you have been designated as MIYHS Coordinator for grades 5-12, you should receive and refer to Administration Handbook for MIYHS Coordinators (Grades 5 – 12) for information about the policies and procedures for administering the MIYHS to students in grades 5-12.**

K/3 STEP 1 – A) Provide potential dates for the height/weight and oral health screening to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810), and B) Provide a list of your Kindergarten and 3rd grade students to Pan Atlantic SMS Group.

K/3 STEP 2 – Complete the brief, open note online training review for how to conduct height/weight screenings.

K/3 STEP 3 – Prepare and distribute survey packets to the Kindergarten and 3rd grade teachers in your school.

K/3 STEP 4 – Conduct the height/weight and oral health screening (with assistance) for the Kindergarten and 3rd grade students in your school at least one week after the parent surveys are sent home with students.

K/3 STEP 5 – Send the: 1) Height/weight and oral health screening measurements, and 2) ‘Request for Participation Stipend Form (K/3 Module)’ to Pan Atlantic SMS Group as soon as data collection has been completed.

Timeline for Survey Administration Steps for the K/3 Module**								
September	October	November	December	January	February	March	April	May
		K/3 STEP 1						
			K/3 STEP 2 (by January 20, 2013)					
			K/3 STEP 3					
			K/3 STEP 4					
				K/3 STEP 5				

**** As shown in the chart above, the overall timeline involved with the K/3 module is fairly flexible. Note that the timeframe listed above might not reflect the actual timeline for your school. What is most important in terms of timing is that the steps follow one another sequentially and that the precise dates for your school within K/3 STEP 3 are followed closely.**

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE (continued)

K/3 STEP 1 – A) Provide potential dates for the height/weight and oral health screening to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810), and B) Provide a list of your Kindergarten and 3rd grade students to Pan Atlantic SMS Group.

Part A:

- ✓ The K/3 survey module can be administered anytime between **December, 2012 and April, 2013.**

- ✓ We are pleased to inform you that school nurses will not have to participate in a regional oral health screening training session this year. Rather, assistance from an oral health professional will be provided; **you should not conduct this portion of the screening by yourself.** The oral health screenings will be managed by Nicole Breton from the Maine CDC Oral Health Program. School nurses are asked to provide potential screening dates to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810), who will coordinate with you and Nicole Breton to finalize arrangements for the oral health screening at your school.

- ✓ **Note:** The potential screening dates that you select for the height/weight and oral health screening can be completely independent of the date your school has selected for the MIYHS administration date for grades 5-12 (as applicable to your school).

- CHECK THIS BOX ONCE K/3 STEP 1A HAS BEEN COMPLETED.**

Part B:

- ✓ Work with your school's main office to prepare an **electronic list** (compatible with Excel) of the Kindergarten and 3rd grade students in your school. We ask that you email the list to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com) **at least one month before the finalized height/weight and oral health screening date (once determined).**

- ✓ The list should include the following information:
 - The potential screening dates you selected (if not already submitted to Pan Atlantic SMS Group in K/3 STEP 1A)
 - Teacher name
 - Grade
 - Student names
 - Parent names
 - Mailing addresses (for multiple households as applicable)
 - Telephone numbers

 - Do not include homeschooled students in the list as they are not included in the parameters of the MIYHS.

- ✓ 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 from parents. We understand that the list you provide 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.*

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE (continued)

- ✓ Pan Atlantic SMS Group will send you an Excel spreadsheet based on this list to use during the height/weight and oral health screenings.
- CHECK THIS BOX ONCE K/3 STEP 1B HAS BEEN COMPLETED.

K/3 STEP 2 – Complete the brief, open note online training review for how to conduct the height/weight screenings.

- ✓ An online training review is required of all school nurses conducting height/weight screenings as part of the MIYHS. This step must be completed in order for your school to receive its participation stipend (see K/3 STEP 5). The online training review for the 2013 MIYHS, which is different from the training method employed in past years, can be completed in just TWO easy steps:
 1. **Read the *MIYHS Administration Handbook for School Nurses* (this document) thoroughly, including Appendix A which has more information directly related to survey administration procedures.** *Please keep this MIYHS Administration Handbook for School Nurses handy as it should answer many of the questions you may have about how to administer the 2013 MIYHS. Please do not hesitate to contact Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810) with any questions that you may have.*
 2. **Complete the online training review.** In December, you will be sent an email containing a link to the online training review. Please be on the lookout for an email with the subject: “2013 MIYHS – School Nurse Online Training Review.” Simply go through the training review at your convenience between receipt of the email and **January 20th, 2013.**
 - You must complete the online training review **BEFORE*** conducting height/weight screenings.
Height/weight screenings completed in the fall of 2012 **may be used for the 2013 MIYHS provided that the protocol described in Appendix A was followed.*
 - You will be contacted by Pan Atlantic SMS Group if you answer more than one training review question incorrectly. The purpose of this contact will be to answer any questions you may have and to ensure that the MIYHS is being administered in exactly the same way in each school.
- CHECK THIS BOX ONCE K/3 STEP 2 HAS BEEN COMPLETED.

K/3 STEP 3 – Prepare and distribute survey packets to the Kindergarten and 3rd grade students in your school.

- ✓ A few weeks prior to your school’s scheduled height/weight and oral health screening date, Pan Atlantic SMS Group will send survey packets to you in the mail for each Kindergarten and 3rd grade student in your school based on the student list you provided in K/3 STEP 1B. Each survey packet will contain the following:
 - Parental Consent Form
 - Survey instrument
 - Postage-paid return envelope

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE (continued)

- ✓ Pan Atlantic SMS Group will alert you via email when the survey packets are sent to you; we will also include in that email a document entitled 'Parent Letter for K/3 School Distribution,' and the spreadsheet that you will use to record the height/weight and oral health screening measurements.
- ✓ Update the 'Date #1,' 'Date #2,' and 'Date #3' fields in the 'Parent Letter for K/3 School Distribution' document, as follows:
 - 'Date #1' in the letter should be the date that the survey packets will go home with students in their backpacks.
 - 'Date #2' in the letter should be **at least one week** after you plan to send the survey packets home with students (Date #1). ****The survey packets contain a parental consent form that informs parents of their right to opt their child out of the height/weight and oral health screening, thus it is VITAL that at least one week is allowed for parents to respond.**
 - 'Date #3' should be **two weeks** after you plan to send the survey packets home with students (Date #1).
- ✓ Photocopy the finalized 'Parent Letter for K/3 School Distribution' onto your school's letterhead and add a copy to each survey packet. *Pan Atlantic SMS Group can do this step for you, upon request**. Check to be sure that each packet includes the 'Parent Letter for K/3 School Distribution' document, a Parental Consent Form, the survey instrument, and a postage-paid return envelope. Please seal the envelopes prior to distribution.

** In order to do this for you, you must send the three dates and an electronic version of your school's letterhead with the principal's signature to miyhs@panatlanticsmsgroup.com.*
- ✓ Deliver the survey packets to the appropriate Kindergarten and 3rd grade teachers in your school.
- ✓ Please notify Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810) once the survey packets have been distributed. Include in your communication a sample copy of the 'Parent Letter for K/3 School Distribution' with the three dates (Date #1, Date #2 and Date #3) filled in.
- ✓ Collaborate with the main office and K/3 teachers, as needed, to maintain a list of students whose parents either call or write a note or email message indicating that they do not want their child to participate in the height/weight and oral health screening.
 - **Note: Please let Pan Atlantic SMS Group know IMMEDIATELY if a parent contacts you or your school after the height/weight and oral health screening has been completed to opt their child out of the survey, so we can delete the screening data for that student.**

CHECK THIS BOX ONCE K/3 STEP 3 HAS BEEN COMPLETED.

K/3 STEP 4 – Conduct the height/weight and oral health screenings (with assistance) for the Kindergarten and 3rd grade students in your school at least one week after the parent surveys are sent home with students.

- ✓ **Screenings can be completed anytime after 'Date #2';** see K/3 STEP 3 above for more information.
- ✓ Refer to the list created in K/3 STEP 3 of students whose parents contacted the school and indicated that they do not want their child to participate in the height/weight and oral health screening. It is **VITAL** that these students **are not** screened.

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE (continued)

- **Note: Students can also opt out of the screening by indicating their unwillingness to participate.**

✓ Use the Excel spreadsheet provided by Pan Atlantic SMS Group (referred to in K/3 STEP 3) to record the height/weight and oral health screening measurements for the Kindergarten and 3rd grade students in your school. The spreadsheet will look like this:

A	B	C	D	E	F	G	H	I	J
Student Name	Survey Code	Parental Opt Out <i>(Yes, Absent, Moved)</i>	Height		Weight* <i>(Rounded to the nearest pound)</i>	Oral Health Screening			
			Feet	Inches* <i>(Rounded to the nearest inch)</i>		Untreated Decay	Treated Decay	Sealants on Permanent Molars	Treatment Urgency

* Round down if below .5, round up if .5 or above.

- The ‘Student Name’ and ‘Survey Code’ columns will be pre-filled for you.
- Type ‘**Yes**’ in the ‘Parental Opt Out’ column for the parents who indicate that they do not want to have their child participate in the height/weight and oral health screening (specify as needed if a parent wishes their child not to participate in just one of the screenings). Keep this column blank for students participating in the screening. Type ‘**Absent**’ in this column if the student is absent on the day of the height/weight and oral health screening. Type ‘**Moved**’ in this column if the student is no longer enrolled in the class or school.
 - **Note:** A student can only be added to the list if their parents received the parental consent letter included in the survey packet.
- **Please see Appendix A for more information on how to collect height and weight measurements for the 2013 MIYHS.**
- The height will be collected in **two** columns – one for **Feet** and one for **Inches**. Please **do not** provide the height in inches only. (**Note: Appendix B contains a conversion chart for your reference.**)

ORAL HEALTH SCREENING (conducted by oral health professional):

- The oral health information will be collected in **four** columns, as follows: **Untreated Decay, Treated Decay, Sealants on Permanent Molars, and Treatment Urgency**. The specific codes used are as follows:
 - Untreated Decay:
 - 0 = No untreated decay
 - 1 = Untreated decay
 - 2 = Unsure
 - Treated Decay:
 - 0 = No treated decay
 - 1 = Treated decay
 - 2 = Unsure

II. SCHOOL NURSE RESPONSIBILITIES – K/3 MODULE (continued)

- Sealants on Permanent Molars:
 - 0 = No sealants
 - 1 = Sealants
 - 2 = Unsure
- Treatment Urgency:
 - 0 = No obvious problem
 - 1 = Early dental care needed
 - 2 = Urgent dental care needed
 - 3 = Unsure

CHECK THIS BOX ONCE K/3 STEP 4 HAS BEEN COMPLETED.

K/3 STEP 5 – Send the: 1) Height/weight and oral health screening measurements, and 2) ‘Request for Participation Stipend Form (K/3 Module)’ to Pan Atlantic SMS Group as soon as data collection has been completed.

- ✓ Send the Excel spreadsheet containing the measurements obtained during the height/weight and oral health screening to Pan Atlantic SMS Group **as soon as data collection has been completed**. The results should be sent to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com) no later than April 26th, 2013.
- ✓ Schools will be offered a **small participation stipend** (based on the number of parent surveys distributed).
- ✓ It is important to note that participation stipends will not be released to schools until Pan Atlantic SMS Group has received the following:
 - The “Request for Participation Stipend Form (K/3 module only),” completed in full;
 - A sample copy of the ‘Parent Letter for K/3 School Distribution’ on school letterhead; and
 - Documentation of your participation in the online training review (the documentation will be sent automatically upon completion of the online training review).
- ✓ Due to the volume of schools and survey materials involved with the MIYHS (10 separate surveys, 320 schools and 70,000+ completed surveys in 2011), Pan Atlantic SMS Group will not be able to send out participation stipends until early June, 2013. Participation stipends will be sent out in the order that the materials listed above were received; every effort will be made to send out all of the participation stipends as soon as possible.

CHECK THIS BOX ONCE K/3 STEP 5 HAS BEEN COMPLETED.

III. SCHOOL NURSE RESPONSIBILITIES – 5/6 MODULE

5/6 STEP 1 – Complete the brief, open note online training review for how to conduct height/weight screenings. (Note: This is the same online training review as in K/3 STEP 2; you only need to complete one training review.)

- ✓ An online training review is required of all school nurses conducting height/weight screenings as part of the MIYHS. **Note: This is the same online training review as in K/3 STEP 2; you only need to complete one training review.** This step must be completed in order for your school to receive its participation stipend in the MIYHS. The online training review for the 2013 MIYHS, which is different from the training method employed in past years, can be completed in just TWO easy steps:
 1. **Read the *MIYHS Administration Handbook for School Nurses* (this document) thoroughly, including Appendix A which has more information directly related to survey administration procedures.** *Please keep this MIYHS Administration Handbook for School Nurses handy as it should answer many of the questions you may have about how to administer the 2013 MIYHS. Please do not hesitate to contact Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810) with any questions that you may have.*
 2. **Complete the online training review.** In December, you will be sent an email containing a link to the online training review. Please be on the lookout for an email with the subject: “2013 MIYHS – School Nurse Online Training Review.” Simply go through the training review at your convenience between receipt of the email and **January 20th, 2013.**
 - You must complete the online training review **BEFORE*** conducting height/weight screenings.
**Height/weight screenings completed in the fall of 2012 may be used for the 2013 MIYHS provided that the protocol described in Appendix A was followed.*
 - You will be contacted by Pan Atlantic SMS Group if you answer more than one training review question incorrectly. The purpose of this contact will be to answer any questions you may have and to ensure that the MIYHS is being administered in exactly the same way in each school.

CHECK THIS BOX ONCE 5/6 STEP 1 HAS BEEN COMPLETED.

5/6 STEP 2 – Work with your school’s designated MIYHS Coordinator (grades 5-12) to make sure you are aware of how the 5th grade survey will be administered. Gather the height and weight measurements for the 5th grade students in your school BEFORE the grades 5-12 written survey administration date in your school. It is vital that the heights/weights are collected first in order to ensure student confidentiality.

As school nurse, you will be responsible for collecting height and weight measurements for the 5th grade students in your school. *(Please note that if you have been designated as your school’s MIYHS Coordinator for grades 5-12, you should refer to Administration Handbook for MIYHS Coordinators (Grades 5 – 12) for information about additional responsibilities you will have for the MIYHS survey for grades 5-12.)* Please review this section which outlines all of the steps for conducting the height/weight screening for the 5th grade students in your school.

- ✓ Coordinate with your school’s designated MIYHS Coordinator to make sure that the height/weight screenings are completed **BEFORE** your school’s planned MIYHS administration date for grades 5-12. (Please note that the height/weight screening date for the 5th grade students can be different from the screening for the Kindergarten and 3rd grade students.) **It is vital that the height/weight screening is conducted first in order to ensure student confidentiality.**

III. SCHOOL NURSE RESPONSIBILITIES – 5/6 MODULE (continued)

✓ The procedure for the 5th grade is as follows:

1. Your school's designated MIYHS Coordinator (Grades 5-12) sends parental consent letters via U.S. Mail 2-6 weeks prior to your school's written survey administration date (February 4th – 15th, 2013). Screenings (or the transferring of height/weight measurements previously collected in the fall) cannot be done until at least one week after parental consent letters have been mailed.
2. Your school's designated MIYHS Coordinator receives the survey packets for the 5th grade from Pan Atlantic SMS Group in January, 2013.
3. As soon as possible and at least one week prior to your school's written survey administration date for grades 5-12, your school's MIYHS Coordinator will check to be sure that each 5th grade classroom survey packet contains enough survey booklets **AND** blank outer envelopes for each student to have one of each.
4. Your school's MIYHS Coordinator delivers the 5th grade classroom survey packets to **YOU**, the school nurse. Be sure that **YOU** obtain from the MIYHS Coordinator the list of students whose parents contacted the school and indicated that they do not want their child to participate in the height/weight screening. It is **VITAL** that these students are not screened.
 - **Note: Students can also opt out of the screening by indicating their unwillingness to participate.**
5. **YOU** complete the school nurse online training review and conduct the height/weight screenings for each 5th grade student **BEFORE*** the students take the written survey. **Height/weight screenings completed in the fall of 2012 may be used for the 2013 MIYHS provided that the protocol described in Appendix A was followed.*
 - If you do not have enough survey materials (survey booklets and/or envelopes), please contact your school's designated MIYHS Coordinator or Pan Atlantic SMS Group (call toll-free 1-866-487-2810) **IMMEDIATELY.**
6. **YOU** record the height/weight measurements for each student on the back of his/her survey booklet.
 - **Please see Appendix A for more information on how to collect height and weight measurements for the 2013 MIYHS.**
 - Height, recorded in **feet** and **inches** (rounded to the nearest inch -- round down if below .5, round up if .5 or above), goes in Section A in the "FOR OFFICE USE ONLY" box on the back page of the survey booklet. Please **do not** provide the height in inches only. (**Note: Appendix B contains a conversion chart for your reference.**)
 - Weight, recorded in **pounds** (rounded to the nearest pound -- round down if below .5, round up if .5 or above), goes in Section B in the "FOR OFFICE USE ONLY" box on the back page of the survey. Nurses should place a 0 in the first column for students weighing less than 100 pounds (for example, 99 pounds would be "0 9 9").
7. **YOU** put each survey booklet in a separate blank outer envelope, seal the envelope, and write the student's name on the outside of the envelope.

III. SCHOOL NURSE RESPONSIBILITIES – 5/6 MODULE (continued)

8. Your school's MIYHS Coordinator collects the sealed envelopes from **YOU** and distributes them to the appropriate classroom teachers. **If there is going to be a gap in time between the height/weight screenings and the survey administration period, be sure that the surveys are kept in a secure location.**
9. On the school's written survey administration date (February 4th – 15th, 2013), each 5th grade **teacher** distributes the envelopes to the respective students.
10. The **students** take out and complete their surveys. The envelopes are thrown away (recycled), thereby removing any identifying information from the surveys.
11. At the end of the survey period the **teacher** passes around the classroom survey packet for students to deposit their survey booklets, having the **last student** seal the classroom survey packet envelope.

APPENDIX A – MEASURING HEIGHT AND WEIGHT

Maine Integrated Youth Health Survey (MIYHS) Measuring Height and Weight

The following are specific instructions to accurately assess a student's growth status for the MIYHS. The State of Maine School Nurse Manual has a more detailed explanation including calculating body mass index which is NOT necessary for this survey.

EQUIPMENT

Height:

1. Use a portable or wall-mounted stadiometer. The tool should:
 - Be stable with a large base, and
 - Have a horizontal headpiece at least 4 inches wide that can be brought into contact with the most superior part of the head.
2. Do not use cloth tapes, yardsticks, or graphics attached to wall.
3. Do not use a metal measuring rod attached to a scale.

Weight:

1. Use a properly calibrated balance beam or electronic/digital scale to weigh students. The scale should:
 - Have a stable weighing platform that can be easily set at zero; and
 - Be able to be calibrated through a professional service or by standard known weight.

SPECIFIC PROCEDURES for MIYHS

Measuring Height:

1. Have students remove shoes, hair ornaments, buns, and braids to extent possible;
2. Have students stand on footplate portion of the scale with:
 - a. Backs against the stadiometer rule (cut out feet can be placed in position to assist the students);
 - b. Legs brought together, contacting at some point (whatever touches first);
 - c. Knees not bent, arms at sides, shoulders relaxed, feet flat on the floor;
 - d. Back of body touching/making contact with the stadiometer at some point;
 - e. Body in straight line (mid-axillary line parallel to stadiometer) -- see Figure 1 (next page); and
 - f. Head in appropriate "Frankfort plane position" -- see Figure 2 (next page);
3. Lower headpiece snugly to fit crown of head with sufficient pressure to press hair, and read value at eye level;
4. Measure in feet and inches and round to nearest inch ($3'2\frac{1}{4}" = 3'2"$ and $3'2\frac{1}{2}" = 3'3"$); and
5. Record value immediately (Note: **Do not** provide height in inches only; Appendix B contains a conversion chart for your reference):

Kindergarten/3rd grade – Recorded in **two** columns in the "Height" section of the electronic spreadsheet (provided):

- Column D – Feet
- Column E – Inches; Round to the nearest inch (round down if below .5, round up if .5 or above)

APPENDIX A – MEASURING HEIGHT AND WEIGHT (continued)

5th grade – Recorded in **two** columns in Section A of the “FOR OFFICE USE ONLY” box on the back page of the 5th grade individual survey booklets:

- Column 1 (unlabeled) – Feet
- Column 2 (unlabeled) – Inches; Round to the nearest inch (round down if below .5, round up if .5 or above)

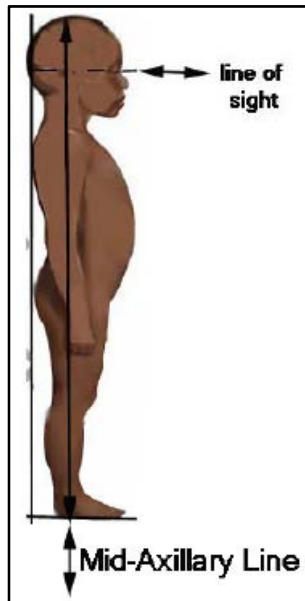


Figure 1

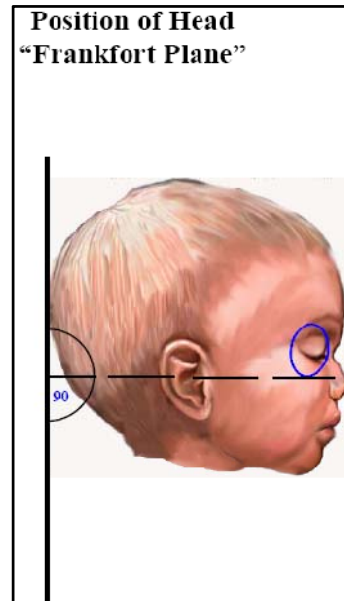


Figure 2

Measuring Weight:

1. Set scale on firm surface. Have students empty their pockets and remove their shoes and heavy outer clothing such as sweaters, vests, and/or jackets;
2. Set scale at zero reading;
3. Have students step on the center of the platform and stand still, with their backs toward the scale and both feet on the platform;
4. Before students step off of the scale, immediately record weight value, rounded to nearest pound (30 ¼ lb. = 30; 30 ½ lb. = 31; or, if digital 30.25 = 30; 30.50 = 31);
5. If using a balance beam scale, return weights to zero position before subsequent student is weighed.

Kindergarten/3rd grade – Recorded in **one** column in the “Weight” section of the electronic spreadsheet (provided):

- Column F – Weight in pounds; Round to the nearest pound (round down if below .5, round up if .5 or above)

5th grade – Recorded in **three** columns in Section B of the “FOR OFFICE USE ONLY” box on the back page of the 5th grade individual survey booklets:

- Column 1 (unlabeled) – First digit of weight; place a 0 in this column for students weighing less than 100 pounds. Example: If a student weighed 99 pounds, the entry in the three columns would be “0 9 9”
- Column 2 (unlabeled) – Second digit of weight
- Column 3 (unlabeled) – Third digit of weight; round to the nearest pound (round down if below .5, round up if .5 or above)

Questions? Call Nancy Dube, School Nurse consultant at 624-6688. Source: <http://www.maine.gov/education/sh/>

APPENDIX B – HEIGHT CONVERSION CHART

Prior to using the conversion chart below, please round to the nearest inch (round down if below .5, round up if .5 or above).

Inches	→	Feet	Inches
36	→	3	0
37	→	3	1
38	→	3	2
39	→	3	3
40	→	3	4
41	→	3	5
42	→	3	6
43	→	3	7
44	→	3	8
45	→	3	9
46	→	3	10
47	→	3	11
48	→	4	0
49	→	4	1
50	→	4	2
51	→	4	3
52	→	4	4
53	→	4	5
54	→	4	6
55	→	4	7
56	→	4	8
57	→	4	9
58	→	4	10
59	→	4	11
60	→	5	0
61	→	5	1
62	→	5	2
63	→	5	3
64	→	5	4
65	→	5	5
66	→	5	6
67	→	5	7
68	→	5	8
69	→	5	9
70	→	5	10
71	→	5	11
72	→	6	0

APPENDIX C – ONLINE TRAINING REVIEW QUESTIONS

NOTE: These questions are the same as the ones that will be appearing in the online training review in December. As this will be an open-note review, you may refer to this *MIYHS Administration Handbook for School Nurses* when taking the online training review.

2013 MIYHS Height and Weight Training Review

1. Heights and weights collected in the fall of 2012 may be used for this survey.
 - A. True under any condition
 - B. True only if the protocol outlined in Appendix A of the *MIYHS Administration Handbook for School Nurses* is followed
 - C. False

2. Who can opt students out of participating in the height/weight screening?
 - A. Parents only
 - B. Students only
 - C. Both students and parents
 - D. Neither parents nor students

3. Appropriate scales to be used for screening can be:
 - A. Electronic/digital
 - B. Calibrated balance beam scale
 - C. Both A and B
 - D. Neither A or B

4. For accurate screening data, students screened for height and weight must:
 - A. Remove shoes and hair ornaments
 - B. Stand in the center of the scale
 - C. Put legs together (feet if possible)
 - D. All of the above

5. While screening students, the school nurse must:
 - A. Place the scale on a solid preferably non-carpeted floor
 - B. Use a stadiometer (free standing or wall mounted)
 - C. Both A and B
 - D. Neither A or B

6. Height is recorded in feet and inches, rounded to the nearest inch.
 - A. True
 - B. False

7. Weight is recorded:
 - A. In pounds and ounces
 - B. In pounds only (rounded to the nearest pound)

8. For 5th grade, heights and weights are recorded onto the survey booklets:
 - A. BEFORE the student has completed the survey
 - B. AFTER the student has completed the survey

2013 MIYHS Height and Weight Training Review (continued)

9. It is acceptable for you to conduct the oral health screening portion of the Kindergarten/3rd grade survey without the assistance provided by an oral health professional designated by Nicole Breton.
- A. True
 - B. False
10. School nurses must calculate BMI before submitting their MIYHS materials.
- A. True
 - B. False
11. The height and weight for a student measuring 59.5 inches tall and weighing 99.4 pounds would be recorded as:
- A. 4 feet, 11 inches and 99 pounds
 - B. 60 inches and 99.4 pounds
 - C. 5 feet, 0 inches and 99 pounds
 - D. 4 feet, 11 inches and 100 pounds
 - E. 59 inches and 99 pounds



2013 MIYHS – School Nurse Reference Sheet for K/3 and 5/6 Modules

K/3 module – Use the following checklist to ensure that you have completed the following key tasks:

- K/3 STEP 1** - A) Provide potential dates for the height/weight and oral health screening to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com or 1-866-487-2810), and B) Provide a list of your Kindergarten and 3rd grade students to Pan Atlantic SMS Group.

- K/3 STEP 2** - Complete the brief, open note online training review for how to conduct height/weight screenings.

- K/3 STEP 3** - Prepare and distribute survey packets to the Kindergarten and 3rd grade teachers in your school.

- K/3 STEP 4** - Conduct the height/weight and oral health screenings (with assistance) for the Kindergarten and 3rd grade students in your school at least one week after the parent surveys are sent home with students.

- K/3 STEP 5** - Send the: 1) Height/weight and oral health screening measurements, and 2) 'Request for Participation Stipend Form (K/3 Module)' to Pan Atlantic SMS Group as soon as data collection has been completed.

Timeline for Survey Administration Steps for the K/3 Module								
September	October	November	December	January	February	March	April	May
		K/3 STEP 1						
			K/3 STEP 2 (by January 20, 2013)					
			K/3 STEP 3					
			K/3 STEP 4					
				K/3 STEP 5				

5/6 module – Use the following checklist to ensure that you have completed the following key tasks:

- 5/6 STEP 1** - Complete the brief, open note online training review for how to conduct height/weight screenings. **(Note: This is the same online training review as in K/3 STEP 2; you only need to complete one training review.)**

- 5/6 STEP 2** - Work with your school's designated MIYHS Coordinator (grades 5-12) to make sure you are aware of how the 5th grade survey will be administered. Gather the height and weight measurements for the 5th grade students in your school BEFORE the grade 5-12 written survey administration date in your school. **It is vital that the heights/weights are collected first in order to ensure student confidentiality.**



Administration Handbook for MIYHS Coordinators



Administration Handbook for MIYHS Coordinators (Grades 5 – 12)

2012-2013 School Year

As of October 24, 2012

I. INTRODUCTION

The purpose of this *Administration Handbook for MIYHS Coordinators (Grades 5 – 12)* is to inform the MIYHS Coordinators within each school of their roles and responsibilities in conducting the 2013 Maine Integrated Youth Health Survey (MIYHS) for the following modules: 5th/6th grade (5/6), Middle School (MS), and High School (HS). This document provides information on the administration procedures employed in the MIYHS, as well as some background and rationale for the way that the MIYHS is conducted. The following *Administration Handbook for MIYHS Coordinators* includes all of the information that you will need to administer the 2013 MIYHS for grades 5 – 12. **Note:** Administration instructions for the Kindergarten/3rd grade (K/3) module can be found in the *MIYHS Administration Handbook for School Nurses*.

Quick Facts:

- ✓ The MIYHS is sponsored by the Maine Department of Education, in collaboration with the Maine Center for Disease Control & Prevention and Substance Abuse & Mental Health Services in the Department of Health and Human Services.
- ✓ The first administration of the MIYHS took place in February, 2009, after many years of collaboration and planning to integrate several surveys that had previously been administered separately, including the Maine Youth Drug and Alcohol Use Survey (MYDAUS), the Youth Risk Behavior Survey (YRBS), and the Youth Tobacco Survey (YTS).
- ✓ The MIYHS is administered every two years (2009, 2011, 2013, etc.) during the first half of February.
- ✓ The MIYHS is composed of four overall modules:
 1. “K/3” – Kindergarten and 3rd grade parent survey¹
 2. “5/6” – 5th and 6th grade student survey²
 3. “MS” – 7th and 8th grade (middle school) student survey, composed of four sub-modules
 4. “HS” – 9th through 12th grade (high school) student survey, composed of four sub-modules

¹ School nurses are asked to conduct height/weight and oral health screenings (with assistance) of Kindergarten and 3rd grade students.

² School nurses are asked to conduct height/weight screenings of 5th grade students.

Benefits:

- ✓ The benefits of participating in the MIYHS include, but are not limited to:
 - School and SAU access to a wide range of data on youth behaviors, risk factors, and protective factors, including comparisons to past MIYHS results and state level data. (*Please note that some restrictions may apply to the availability of School and SAU reports, based on participation rates and school size.*)
 - 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.

I. INTRODUCTION (continued)

Special Notes:

- ✓ After managing the 2009 and 2011 MIYHS administrations, Pan Atlantic SMS Group out of Portland, Maine, is looking forward to working with schools on administering the 2013 MIYHS.
- ✓ Past MIYHS administrations have been very successful, with more than 70,000 completed surveys in each survey year - 2009 and 2011.
- ✓ Schools will receive a small participation stipend based on the number of parental consent letters that are mailed. We are working to obtain additional funding that would help schools further offset costs associated with the MIYHS.
- ✓ While we understand that many MIYHS Coordinators and teachers have assisted with the MIYHS and/or other student surveys in the past, our experience with and feedback from the 2009 and 2011 MIYHS administrations indicate that a small minority of school personnel had misunderstandings of survey procedures and protocol that may have impacted students' rights and/or the validity of schools' survey data – sometimes resulting in surveys that were not usable.
- ✓ Therefore, as the designated MIYHS Coordinator for your school, it is extremely important that you thoroughly review the information contained within this document and complete the online training review by the end of January (see STEP 3); both of these items are mandatory parts of your school's participation in the MIYHS and must be completed in order for your school to receive its participation stipend.
- ✓ **Please contact Pan Atlantic SMS Group (email: miyhs@panatlanticsmsgroup.com or call toll-free at 1-866-487-2810) at any time throughout the survey administration process should you have any questions, comments, or concerns.**

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES

STEP 1 - Decide how and when your school will administer the MIYHS during the survey period of February 4th - 15th, 2013.

STEP 2 - Send Pan Atlantic SMS Group a spreadsheet containing enrollment figures for each classroom participating in the MIYHS. The spreadsheet should reflect the classroom information for the selected date and time of the survey administration and should include any vocational and/or alternative education students in your school.

STEP 3 - Complete the online training review for MIYHS Coordinators.

STEP 4 - ASAP after receipt of your survey materials, check every classroom survey packet against your school's MIYHS Classroom Enrollment Confirmation Form(s).

STEP 5 - Work with your principal/main office 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 school's scheduled survey administration date.

STEP 6 - Work with your school nurse to make sure s/he is trained on how to conduct height/weight screenings, and that s/he gathers the measurements for any 5th grade students in your school BEFORE the written survey administration date.

STEP 7 - Train the teachers in your school on how to administer the survey.

STEP 8 - Administer the survey.

STEP 9 - Return completed surveys.

Timeline for Survey Administration Steps for the 5/6, MS & HS MIYHS Modules						
September	October	November	December	January	February	March
STEP 1						
	STEP 2 (by Nov. 16 th)					
			STEP 3 (by Jan.20 th)			
				STEP 4		
				STEP 5		
				STEP 6		
					STEP 7	
					STEP 8 (Feb. 4 th – 15 th)	
						STEP 9

STEP 1 - Decide how and when your school will administer the MIYHS during the survey period of February 4th - 15th, 2013.

- ✓ **All** students in the grades in your school participating in the MIYHS must be given the opportunity to take the survey including vocational and alternative education students, if applicable. Please pick a day within the February 4th – 15th timeframe that will have **maximum attendance** as the quality of your school's data will be proportional to the survey participation rate of eligible students.

Note for Grade 5: Height/weight screenings must be conducted by the school nurse BEFORE the survey is administered to students.

- ✓ Decide how best to administer the surveys in your school, keeping in mind that the survey administration period should be 45 minutes.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- The following MIYHS grade segments will be receiving **different versions** of the survey:
 - Grades 5 and 6;
 - Grades 7 and 8 (2 of 4 versions – MS-A & MS-C OR MS-B & MS-D); and
 - Grades 9 through 12 (2 of 4 versions – HS-A & HS-C OR HS-B & HS-D).
 - Please ensure that students in the different MIYHS grade segments (5/6, MS, and HS) are in distinct classrooms during survey administration and are not interspersed with other grade segments. For example, 5th and 6th grade students may be in the same classroom with one another, but 5th and 7th grade students may not as they belong to different MIYHS grade segments (and therefore will be given different survey versions). This will help guarantee that each student will receive the appropriate version of the MIYHS to complete.
 - Please choose a time (e.g., homeroom, English classes, Period 2 classes) in which all students have an opportunity to take the survey; but please ensure that no students take the survey more than once. As a reminder, be sure that vocational and/or alternative education students, as applicable, have an opportunity to take the survey.
- ✓ **NOTE:** If the February 4th – 15th timeframe conflicts with other initiatives, an alternative date can be selected so long as it falls prior to April school vacation.

CHECK THIS BOX ONCE STEP 1 HAS BEEN COMPLETED.

STEP 2 - Send Pan Atlantic SMS Group a spreadsheet containing enrollment figures for each classroom participating in the MIYHS. The spreadsheet should reflect the classroom information for the *selected date and time of the survey administration* and should include any vocational and/or alternative education students in your school.

- ✓ Because survey materials need to be prepared well in advance of the survey administration date, we ask that you email the classroom enrollment spreadsheet to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com) **as soon as possible** and no later than **November 16th, 2012**.
- ✓ Be sure that the classroom enrollment spreadsheet you send is for the **FEBRUARY survey administration date**, not the current set of classes. Additional surveys will be included to account for small enrollment changes occurring in the time since the classroom enrollment spreadsheet was sent to Pan Atlantic SMS Group. If these extra surveys will not be sufficient to account for the enrollment changes your school may experience **OR** if your school changes the way in which the survey will be administered, **you must let Pan Atlantic SMS Group know immediately so that arrangements can be made to get you the survey materials you need.**
- ✓ Ensure that the classroom enrollment spreadsheet includes the **anticipated survey administration date** and the following information for each classroom:
 - Name of teacher
 - Grade(s) of the students in the classroom
 - Number of students in the classroom
 - Type of class (e.g., “English,” “Homeroom”); if you choose to administer the survey throughout the day (for example, in English classes), be sure to include the class period as well.
- ✓ Note: The classroom enrollment spreadsheet **does not** need to include a list of the individual student names. If the classroom enrollment spreadsheet you provide must include students’ names, **please ensure that they are grouped by teacher** so that the appropriate number of surveys per classroom can be readily packed.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- ✓ Email the classroom enrollment spreadsheet in an electronic format that is compatible with Excel to Pan Atlantic SMS Group (miyhs@panatlanticsmsgroup.com); please contact Pan Atlantic SMS Group (toll-free 1-866-487-2810) if this is not possible. The preferred layout of the classroom enrollment spreadsheet is as follows:

Name of teacher	Grade(s)	Number of students	Type of class
Mr. Smith	5 & 6	32	English
Ms. Jones	7	24	Homeroom
Mrs. Brown	8	16	Homeroom
Mr. White	9 & 10	22	English, Period 1
Mr. White	11 & 12	25	English, Period 2

- ✓ **Do not include homeschooled students on the classroom enrollment spreadsheet as they are not included in the parameters of the MIYHS.**
- ✓ Small enrollment changes may occur between the time that the classroom enrollment spreadsheets are provided and the survey administration period. If these cannot be corrected with the extra surveys that are packed for each school or if your school changes the way in which the survey will be administered, it is **VITAL** that you call Pan Atlantic SMS Group immediately.

CHECK THIS BOX ONCE STEP 2 HAS BEEN COMPLETED.

STEP 3 - Complete the online training review for MIYHS Coordinators.

- ✓ An online training review is required of all MIYHS Coordinators; this step must be completed in order for your school to receive its participation stipend (see STEP 5 for more information). The online training review for the 2013 MIYHS, which is different from the training method employed in past years, can be completed in just TWO easy steps:
 1. **Read the *Administration Handbook for MIYHS Coordinators (this document)* thoroughly.** Please keep this handbook readily available as it should answer most of the questions you may have about how to administer the 2013 MIYHS. Please do not hesitate to contact Pan Atlantic SMS Group with any questions (miyhs@panatlanticsmsgroup.com or toll-free 1-866-487-2810).
 2. **Complete the online training review.** In December, you will be sent an email containing a link to the online training review. Please be on the lookout for an email with the subject: "2013 MIYHS Coordinator Online Training Review." Simply go through the training review at your convenience between receipt of the email and January 20th, 2013.
 3. You will be contacted by Pan Atlantic SMS Group if you answered more than one training review question incorrectly. The purpose of this contact will be to answer any questions you may have and to ensure that the MIYHS is being administered in exactly the same way in each school.

CHECK THIS BOX ONCE STEP 3 HAS BEEN COMPLETED.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

STEP 4 - ASAP after receipt of your survey materials, check every classroom survey packet against your school's MIYHS Classroom Enrollment Confirmation Form(s).

- ✓ Pan Atlantic SMS Group will contact you in December with more information on receiving survey materials. Please be on the lookout for an email with the subject: "2013 MIYHS – Important Information about Survey Materials."
- ✓ What you will find in your survey box(es):
 - A folder containing the following documents:
 - MIYHS Classroom Enrollment Confirmation Form(s) (customized for each school, one form per module)
 - Information Sheet for School Nurses Conducting 5th Grade Height/Weight Screenings (as applicable to each school)
 - Laminated poster to be displayed in a prominent area if the school for at least two weeks starting on the day of your school's survey administration
 - Absentee Survey Envelope
 - Classroom survey packets (for each class) containing the following survey materials:
 - 5th grade – Survey booklets and one large envelope per student (bundled by classroom)
 - 6th grade – Survey booklets
 - MS & HS modules – Survey booklets with attached (perforated) answer sheets
- ✓ **As soon as possible after receiving the survey materials and at least one week prior to your school's survey administration date, make sure to check every classroom survey packet against your school's MIYHS Classroom Enrollment Confirmation Form(s). If your school has a large number of classes, you may find it helpful for each teacher to check his/her own survey materials.**
 - While Pan Atlantic SMS Group does everything possible to double-check all of the survey materials before they are packed and distributed, mistakes sometimes happen with upwards of 100,000 surveys being packaged. Please review your materials at least one week prior to your school's survey administration date and contact Pan Atlantic SMS Group (toll-free 1-866-487-2810) RIGHT AWAY if you find any problems with your survey materials. Unfortunately, solutions to any packing errors will be extremely limited if there isn't enough time for additional survey materials to be sent in the mail.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- The survey material review check list should be as follows:

Step 4-1 – Are there enough surveys in each classroom packet given current enrollment figures?

Surveys are packed to match the exact enrollment figures documented in the classroom enrollment spreadsheet provided in STEP 2. There will be one extra survey booklet in each classroom survey packet for the teacher to read through and refer to during the survey administration period. Additional surveys will be packed in a separate envelope for each school to account for small enrollment changes occurring in the time since the classroom enrollment spreadsheet was sent to Pan Atlantic SMS Group. **NEW IN 2013:** The additional surveys will be packed in separate envelopes as opposed to being packed in individual classroom envelopes as was done in previous administrations.

If a classroom survey packet still doesn't have enough surveys due to more substantial enrollment changes, you can supplement them with survey booklets from another classroom survey packet if that packet has extras. **However, for the MS and HS modules, you MUST make sure that the two classrooms have the same SURVEY CODE (e.g., MS-A, HS-B).**

If not enough extra surveys are available, call Pan Atlantic SMS Group **IMMEDIATELY** so that you can get the proper survey materials by your school's administration date.

CHECK THIS BOX ONCE STEP 4-1 HAS BEEN COMPLETED.

Step 4-2 – For MS and HS modules: For each classroom packet, do all of the survey booklets have the same SURVEY CODE on them (e.g., MS-A, HS-B) and does this code match the one listed on the “Classroom Summary Information Form” printed on the front of each classroom survey packet?

If there is an obvious packing error that you are able to fix yourself, you may go ahead and do so. However, please contact Pan Atlantic SMS Group ASAP if there is a larger problem and/or if you have any questions at all as to the best way of fixing something that seems to have been done in error.

CHECK THIS BOX ONCE STEP 4-2 HAS BEEN COMPLETED.

Step 4-3 – For 5th grade height/weight screenings: Does each classroom packet contain enough survey booklets and blank outer envelopes for one per student?

The instructions listed for Step 4-1, above, apply to the blank outer envelopes as well. (Note: these individual envelopes are used to contain survey booklets after the school nurse records the height/weight data but before the survey is filled out by students.) Please contact Pan Atlantic SMS Group ASAP if you need any additional survey materials, including envelopes for 5th grade students if your school cannot provide them.

CHECK THIS BOX ONCE STEP 4-3 HAS BEEN COMPLETED.

CHECK THIS BOX ONCE STEP 4 HAS BEEN COMPLETED.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

STEP 5 - Work with your principal/main office 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 school's scheduled survey administration date.

- ✓ **Be sure to use this year's version of the parental consent letter.** There is no need to re-type the letter as you should have received an electronic version of the parental consent letter with this document. The parental consent letter has been translated into select languages; these versions are available upon request.
- ✓ The parental consent letters must be sent to the parents of all students in the grades participating in the MIYHS.
- ✓ **The parental consent letters MUST be sent in the U.S. Mail** even if your school normally communicates with parents electronically (email, website, etc.). **There can be no exceptions to this rule.** However, the parental consent letter can be posted online and/or sent via email if this is **in addition** to the letter being sent in the U.S. Mail. Also, the parental consent letter may be included in mass mailings, such as with report cards, provided that the mailing is within the 2 to 6 week timeframe prior to your school's selected administration date.
- ✓ You will need to keep the list of survey questions on file for parental review, upon request. You will receive the survey questions via email in December.
- ✓ It is **vital** that someone in your school (for example, you as the MIYHS Coordinator, or someone in the main office) creates a list of students who won't be participating in the survey – either due to parental non-consent or parental consent letters being returned as undeliverable. ***As these students will not be able to participate in the survey, they should be given an alternate activity during the survey administration period.*** Please note that Pan Atlantic SMS Group does not need to receive this list – it is for you and your staff to be sure that non-eligible students are not surveyed.
- ✓ Schools will receive a small participation stipend based on the number of parental consent letters that are mailed. We are working to obtain additional funding that would help schools further offset costs associated with the MIYHS.
- ✓ It is important to note that participation stipends will not be released to schools until Pan Atlantic SMS Group has received the following:
 - The "Confirmation of Parental Consent Letter Mailing and Request for Participation Stipend Form," completed in full; you will be receiving this via email in February;
 - A sample copy of the parental consent letter on the school letterhead;
 - Documentation of the MIYHS Coordinator's participation in the online training review (Pan Atlantic SMS Group will automatically receive the documentation upon your completion of the online training review -- see STEP 3 for more information);
 - Documentation of your school nurse's participation in the online training review (for more information please see the *MIYHS Administration Handbook for School Nurses* provided to your school nurse); and
 - Your school's completed survey materials: A) All classroom envelopes (each with a completed 'Classroom Summary Information Form'), B) Absentee surveys (unless there were no students absent on the survey administration day), and C) 'School Packing Form' completed in full.
- ✓ Due to the volume of schools and survey materials involved with the MIYHS (10 separate surveys, 320 schools and 70,000+ completed surveys in 2011), Pan Atlantic SMS Group will not be able to send out participation stipends until early June, 2013. Every effort will be made to send out all of the participation stipends as soon as possible.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- ✓ Have your principal complete the “Confirmation of Parental Consent Letter Mailing and Request for Participation Stipend Form” (this document will be emailed to you).
- ✓ Please note that while ‘volunteer’ schools* are welcome to participate in the 5/6 module, they will not be able to receive a participation stipend. *‘Volunteer’ schools are those that were not chosen as part of the 2013 5/6 sample of schools but would like to participate in the 5/6 module.

CHECK THIS BOX ONCE STEP 5 HAS BEEN COMPLETED.

STEP 6 - Work with your school nurse to make sure s/he is trained on how to conduct height/weight screenings, and that s/he gathers the measurements for any 5th grade students in your school BEFORE the written survey administration date.

- ✓ Check with your school nurse to make sure that s/he received and reviewed the *MIYHS Administration Manual for School Nurses*, and that s/he completed the online training review. A link to the online training review will be emailed to school nurses in December.
- ✓ Coordinate with your school nurse to make sure that the height/weight screenings are completed **BEFORE** your school’s planned survey administration date. It is vital that the height/weight measurements are collected **first** in order to ensure student confidentiality.
- ✓ The procedure for the 5th grade surveys is as follows:
 1. **YOU**, as MIYHS Coordinator, send parental consent letters via U.S. Mail 2-6 weeks prior to your school’s written survey administration date (February 4th – 15th, 2013). Note that height/weight screenings (or the transferring of height/weight measurements previous collected in the fall) cannot be done until at least one week after parental consent letters have been mailed.
 2. **YOU** receive the survey packets for the 5th grade from Pan Atlantic SMS Group (see STEP 4).
 3. As soon as possible and at least one week prior to your school’s written survey administration date for grades 5-12, **YOU** check to be sure that each 5th grade classroom survey packet contains enough survey booklets **AND** blank outer envelopes for each student to have one of each. If you do not have enough survey materials (survey booklets and/or envelopes), please contact Pan Atlantic SMS Group (toll-free 1-866-487-2810) **IMMEDIATELY** so that there is time for additional materials to be sent in the mail.
 4. **YOU** deliver the 5th grade classroom survey packets to the **school nurse**. Be sure that **YOU** provide the school nurse with the list of students whose parents contacted the school and indicated that they do not want their child to participate in the height/weight screening. It is **VITAL** that these students **are not** screened.
 - **Note: Students can also opt out of the screening by indicating their unwillingness to participate.**
 5. The **school nurse** completes the school nurse online training review and conducts the height/weight screenings for each 5th grade student **BEFORE*** the students take the survey. * *Height/weight screenings completed in the fall of 2012 may be used for the 2013 MIYHS provided that the protocol described in the MIYHS Administration Handbook for School Nurses was followed.*
 6. The **school nurse** records the height/weight measurements for each student on the back of his/her survey booklet.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

Height is recorded in **two** columns in Section A of the “FOR OFFICE USE ONLY” box on the back page of the 5th grade individual survey booklets:

- Column 1 (unlabeled) – Feet
- Column 2 (unlabeled) – Inches; round to the nearest inch (round down if below .5, round up if .5 or above)

Weight is recorded in **three** columns in Section B of the “FOR OFFICE USE ONLY” box on the back page of the 5th grade individual survey booklets:

- Column 1 (unlabeled) – First digit of weight; place a 0 in this column for students weighing less than 100 pounds; Example: If a student weighed 99 pounds, the entry in the three columns would be “0 9 9”
- Column 2 (unlabeled) – Second digit of weight
- Column 3 (unlabeled) – Third digit of weight; round to the nearest pound (round down if below .5, round up if .5 or above)

7. The **school nurse** puts each survey booklet in a separate blank outer envelope, seals the envelope, and writes the student’s name on the outside of the envelope.
 8. **YOU** collect the sealed envelopes from the **school nurse** and distribute them to the appropriate classroom teachers. **If there is going to be a gap in time between the height/weight screenings and the survey administration period, be sure that the surveys are kept in a secure location.**
 9. On the school’s written survey administration date (February 4th – 15th, 2013), each 5th grade **teacher** distributes the envelopes to the respective students.
 10. The **students** take out and complete their survey. The envelopes are thrown away (recycled), thereby removing any identifying information from the surveys.
 11. At the end of the survey period the **teacher** passes around the classroom survey packet for students to deposit their survey booklets, having the **last student** seal the classroom survey packet envelope.
- ✓ In order to bolster the validity and reliability of the height/weight data, we ask that all schools with a 5th grade participating in the 5/6 module (including ‘volunteer’ schools) participate in this portion of the survey. Please let Pan Atlantic SMS Group know as soon as possible if your school is not able to participate in the 5th grade height/weight portion of the survey.

CHECK THIS BOX ONCE STEP 6 HAS BEEN COMPLETED.

STEP 7 - Train the teachers in your school on how to administer the survey.

- ✓ Train classroom teachers on how to administer the MIYHS:
- MIYHS Coordinator should display a laminated poster (to be provided) with various hotline numbers in a prominent location in their school for at least two weeks, beginning on the day of the survey. In addition, the poster will be available to school nurses and guidance counselors (through State listservs) for those individuals to display the poster in their respective offices. You will need to alert the teachers where in your school the posters will be displayed. **The information specific to your school needs to be added to the ‘Classroom Script’ prior to the document being photocopied and distributed to teachers.**

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- Photocopy and distribute (along with the classroom survey packets) the “Survey Administration Instructions for Teachers” and “Classroom Script” documents. You will be receiving these documents via email in January. Before photocopying the “Classroom Script,” be sure to update this document with information regarding where the posters will be displayed. Teachers will also need the list of students who cannot take the survey due to parental refusal or undeliverable parental consent letters (see STEP 5 for more information). **Distribute these survey materials to teachers at least one day* prior to your school’s survey administration date to ensure that teachers have enough time to familiarize themselves with the survey materials.** **This should be done earlier if you want teachers to help check through their own classroom survey packets to be sure that they have enough survey booklets in their classrooms.*
- Organize a training session – either done individually or in a larger group – to ensure that the teachers adhere to the Teacher MIYHS Protocol (listed below). You will have access to a PowerPoint presentation, created by Pan Atlantic SMS Group, to use in the training session(s).

MIYHS Teacher Protocol:

- ✓ For 5th grade – Double check to be sure that the school nurse has conducted the height/weight screenings **PRIOR** to the survey administration period. **Due to confidentiality and anonymity reasons, height/weight measurements CANNOT BE COLLECTED after the students have taken the survey.**
- ✓ In the days leading up to the survey administration period, teachers should:
 - Read the “Survey Administration Instructions for Teachers” and the “Classroom Script” documents.
 - Make sure that all of the contents of their classroom survey packets are accounted for and accurate:
 - For MS and HS modules: Make sure that each survey booklet has the same SURVEY CODE and that the code matches the “Classroom Summary Information Form” printed on the front of each classroom survey packet. Middle schools and high schools are given one of two sets of surveys (approximately half of your school’s students – split by classroom – will receive each survey type):
 - MS-A and MS-C
 - MS-B and MS-D
 - HS-A and HS-C
 - HS-B and HS-D
 - **PRIOR** to the survey administration period, ensure that there are enough surveys in the classroom survey packet for the students in their classroom, including an extra survey booklet for the teacher. If not, teachers should contact **YOU**, as your school’s MIYHS Coordinator. **YOU** should make sure that they are given additional surveys; for MS and HS modules, it is **VITAL** that the new surveys have the correct SURVEY CODES on them that match the rest of the classroom and the “Classroom Summary Information Form” printed on the front of the classroom survey packet. **Note: This should be done as far in advance as possible so that Pan Atlantic SMS Group has time to send you additional survey materials in the mail, if necessary.**
- ✓ During the actual survey administration period, teachers should:
 - Ensure that students whose parents refused their participation, who decline to participate in the survey themselves, and those whose parental consent letters are returned undeliverable are: 1) **NOT** surveyed, and 2) given an alternative activity during survey administration.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

- **For MS and HS modules:** Have students gently fold the answer sheet at the perforation line and carefully tear the answer sheet from the survey booklet, instructing them to mark their answers only on the detached answer sheet. *If a student rips his or her survey, provide the student with another survey booklet if there are extras in your classroom survey packet. If there are no extra survey booklets, have the student continue taking the survey with the ripped answer sheet.*
- Make sure that students only use pencil or blue or black ink to complete the survey. Do not have students use magic markers of any color or red, pink, orange, or yellow ink as those colors will not be read by the scanner.
- Display the following items on the board at the front of the classroom:
 - SCHOOL ID and CLASS ID codes -- These can be found on the “Classroom Summary Information Form” printed on the front of the classroom survey packet. It is essential that teachers have the students fill in these ID codes correctly or your school runs the risk of your surveys not being processed correctly.
 - Contact information (name, office #, and/or phone number) of the school’s substance abuse counselor and/or guidance counselor and the State Crisis Hotline (1-888-568-1112). Teachers should refer students to these resources to discuss additional questions or concerns regarding issues raised by the survey.
- Follow the “Survey Administration Instructions for Teachers” and the “Classroom Script,” which is a set of **verbatim** instructions to be read to the students before the survey is administered.
- Supply the following contact information to students who have questions about the survey or about their rights regarding the survey:
 - Valerie Ricker, Maine Department of Health and Human Services, at Valerie.J.Ricker@maine.gov or 207-287-5396;
 - Jean Zimmerman, Maine Department of Education, at Jean.Zimmerman@maine.gov or 207-624-6687; or
 - Warren Bartlett, Chair of the Institutional Review Board,* (toll-free in-state) 1-866-292-3474 or 207-287-4311.

** Please note that the Institutional Review Board has reviewed and approved this study to make sure that students’ and parents’ rights are protected.*

✓ While the students are taking the survey, teachers should:

- Remain seated at the front of the room once the surveys are passed out, instructions are given, and students have filled in their SCHOOL ID and CLASS ID codes. This is an essential part of preserving students’ **anonymity** and **confidentiality**; if teachers are wandering around the room, the students’ answers and/or privacy may be impacted.
- Keep their own copy of the survey so that they do not have to look at a student’s survey in order to answer specific questions about survey content. An extra copy of the survey booklet will be included in each classroom survey packet for this purpose.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

Please note:

- A. It is okay to clarify questions regarding grammar and vocabulary not related to the survey content. It is not okay, however, to clarify questions that have to do with specific survey content.

EXAMPLE: A student doesn't understand a question having to do with marijuana. It may be possible that the student doesn't recognize the word as it is spelled. It is acceptable for the teacher to read the question aloud for the student. However, it is not acceptable for the teacher to define the word or give an alternate word for it.

A good way to address students' questions related to survey content is to say, "If you don't know what it means, leave it blank."

- B. While the survey can be read aloud by a proctor, the survey should only be administered to students who are able to follow along by themselves. Please contact Pan Atlantic SMS Group with any questions about administering the survey to students with language barriers and/or any other special need(s).
- Fill out the "Classroom Summary Information Form" printed on the front of the classroom survey packet in its entirety. Include the actual number of students who are absent on the day of the survey. This number will be changed later by Pan Atlantic SMS Group should any of the absent students participate in your school's make-up session.
 - Set aside blank survey booklets for students who are absent during survey administration:
 - Fill in the SCHOOL ID and CLASS ID codes for these students. Set the surveys aside so that the surveys can be taken at a later date.
- ✓ After the survey administration period, teachers should:
- Pass around the classroom survey packet for students to deposit their survey booklets (5/6 module) or detached answer sheets (MS and HS modules), having the last student seal the classroom survey packet envelope. **For MS and HS modules:** In order to keep the return mailing costs and processing time to a minimum, teachers should recycle the survey booklets, only having MS and HS students return their completed detached answer sheets.
 - Deliver the completed surveys to the designated safe, confidential collection area (as pre-determined by **YOU**, the MIYHS Coordinator).
 - Follow the make-up plan that **YOU** (as your school's MIYHS Coordinator) have put into place to administer the survey to absentee students.

CHECK THIS BOX ONCE STEP 7 HAS BEEN COMPLETED.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

STEP 8 - Administer the survey.

✓ Prior to your school's administration date, it is important that you:

1. Determine the prominent location in your school where the laminated poster with various hotline numbers will be displayed. Check with the school nurse and guidance office to make sure that non-laminated copies of the poster are displayed in their respective offices as well. Add the locations of the posters to the 'Classroom Script' prior to the document being photocopied and distributed to teachers.

CHECK THIS BOX ONCE STEP 8-1 HAS BEEN COMPLETED.

2. Distribute survey materials to teachers, **including the list of students who won't be participating in the survey** – either due to parental non-consent or parental consent letters returned as undeliverable.

CHECK THIS BOX ONCE STEP 8-2 HAS BEEN COMPLETED.

3. Designate a safe, confidential collection area where all teachers can deposit the sealed classroom survey packet envelopes containing the completed surveys.

CHECK THIS BOX ONCE STEP 8-3 HAS BEEN COMPLETED.

4. Organize a make-up session for students who were absent on the day of survey administration. Communicate the plans of this make-up session with teachers **before** your school's survey administration date so that they know what to do with the extra surveys they have set aside for absentee students.

CHECK THIS BOX ONCE STEP 8-4 HAS BEEN COMPLETED.

✓ **Administer the survey during the survey administration period of February 4th - 15th, 2013.**

✓ It is extremely important to follow up with students who are absent on the original survey administration date:

- **Following up with absentee students is vital to the success of the MIYHS as a whole, as well as to the integrity of your school's individual data set.**
- Each student who was absent on the survey administration date should be given the same survey instrument (with matching school, class, and survey codes [MS and HS only]) that the rest of their class used during the original survey administration.
- Provided that the school and class codes have been properly filled in for each survey, all surveys from the make-up session(s) can be bundled together and put into the 'Absentee Survey Envelope' (which will be provided), even if students weren't in the same class originally.
- Schools that provide a make-up session for their absentee students (or that have no absent students during survey administration) will be entered into a raffle to receive \$250 for their school's general fund.

CHECK THIS BOX ONCE STEP 8 HAS BEEN COMPLETED.

II. SURVEY ADMINISTRATION STEPS – 5/6, MS & HS MODULES (continued)

STEP 9 - Return completed surveys.

- ✓ Once you have finished administering the make-up session for students who were absent on the original survey administration date, you should put all of the make-up surveys in the “Absentee Survey Envelope.” **DO NOT** alter the information on the “Classroom Summary Information Forms” to account for the fact that the make-up session took place (for example, moving students originally in the “Absentee” row to the “Participating” row) – **Pan Atlantic SMS Group will change the “Classroom Summary Information Forms” accordingly.**
- ✓ Go through the collected survey materials to ensure that all classroom survey packets are accounted for and that the “Classroom Summary Information Forms” on the front of each classroom survey packet are completed in full. **DO NOT** open the sealed classroom survey packets to make sure that information on the “Classroom Summary Information Form” is correct; simply make sure that the information is completely filled out and that any obvious omissions and/or errors (which can be addressed by the teacher for that classroom) are addressed immediately.
- ✓ Fill out the “School Packing Form,” being sure to keep a copy for your records. Include a copy of this form in each package you return to Pan Atlantic SMS Group.
- ✓ As soon as possible after the administration of the make-up survey session, return the completed survey materials. There are three options for returning completed surveys:
 - Drop off completed surveys at a regional drop-off site (TBD) during the designated return time frame.
 - Mail the surveys **using a traceable method to prevent survey materials being lost in the mail** to:

Attn: MIYHS Survey
Pan Atlantic SMS Group
6 City Center, Suite 200
Portland, ME 04101
 - Drop off completed surveys at Pan Atlantic SMS Group’s office in Portland (address listed above).
- ✓ Be sure to return the “Confirmation of Parental Consent Letter Mailing and Request for Participation Stipend Form” to Pan Atlantic SMS Group so that your school can receive its **participation stipend**.

CHECK THIS BOX ONCE STEP 9 HAS BEEN COMPLETED.

III. IMPORTANCE OF CONSENT, CONFIDENTIALITY, AND ANONYMITY

- ✓ It is vital for everyone involved in the survey administration process to be aware that parents and/or students have the right to choose *not* to participate in the survey (informed consent). This right will be violated if:
 - Parents:
 - **Do not receive the parental consent letter.** Thus, it is vital that schools document any parental consent letters that are returned as undeliverable (these students need to be given an alternate activity during survey administration).
 - **Do not receive the parental consent letters in time to opt their child out of participating in the survey.** Thus, it is vital that the parental consent letters are sent out **at least two weeks** prior to each school's chosen survey administration date.
 - Students:
 - **Are not clearly informed that their participation in the MIYHS is voluntary.** Thus, teachers **MUST NOT** try to convince students to take the survey. (While student response rates are important, they can be bolstered in other ways, such as following up with absentee students.)
- ✓ Please be aware that the surveys do not contain skip patterns (e.g., "If you answered ___ to this question, skip ahead to question ___"). This helps protect student confidentiality in that it should take each student approximately the same amount of time to complete the survey, regardless of how they answer the questions.
- ✓ Student anonymity is also extremely important. If students feel that someone may see their answers, they are less likely to answer honestly. Please follow these steps to make sure that student anonymity is protected:
 - Be sure that each teacher administering the survey is properly trained and receives the proper survey administration materials ("Survey Administration Instructions for Teachers" and the "Classroom Script").
 - Ask teachers not to 'wander' around the classroom during the survey administration period.
 - Limit clarification and explanation of questions to pronunciation and to the standard answers given to frequently asked questions. Reassure students that they can leave any questions they don't understand blank.
 - Have students put their own surveys into the classroom survey packet envelope. Never open this envelope once sealed by the last student to put his/her survey into the envelope.
 - While the survey can be read aloud by a proctor, only administer the survey to students who are able to follow along by themselves. Please contact Pan Atlantic SMS Group with any questions about administering the survey to students with language barriers and/or any other special need(s).

IV. IMPORANTACE OF DATA VALIDITY AND RESPONSE RATES

- ✓ After protecting students' rights, the second most important goal is returning the highest number of valid surveys possible. This happens by following the procedures outlined below:
 - Make sure the survey is administered in the classes specified in the classroom enrollment spreadsheet that you send to Pan Atlantic SMS Group by verifying the MIYHS Classroom Enrollment Confirmation Form(s). You are encouraged to keep to your plan for administering the surveys once you have sent in your classroom enrollment spreadsheet, but if for some reason you need to make a change, please contact Pan Atlantic SMS Group (toll-free 1-866-487-2810) as soon as possible.
 - **Check through all of your survey materials as soon as you receive them.** While Pan Atlantic SMS Group does everything possible to double-check all of the survey materials before they are packed and distributed, mistakes sometimes happen with upwards of 100,000 surveys being packaged. Please contact Pan Atlantic SMS Group **ASAP** if you find any problems with your survey materials so that there is time to address any issues and more survey materials can be sent in the mail if necessary. Unfortunately, solutions to any packing errors will be extremely limited if there isn't enough time for additional survey materials to be sent in the mail.
 - Ensure that students who are absent on the day of the survey are given a later opportunity to participate in the survey. **For many schools, completing this step can make a vast difference in the quality of the data contained in their school report at the conclusion of the project.**
 - Be sure that all teachers have filled out their "Classroom Summary Information Forms" correctly and in full, and that **YOU** complete the "School Packing Form" in its entirety.
 - Deliver the completed surveys (survey booklets for Grade 5/6; detached answer sheets for MS and HS modules) to a designated drop-off point, or deliver/mail them (using a traceable method) to Pan Atlantic SMS Group in a timely manner.

FOR MS AND HS MODULES:

- **At least one week prior to your school's survey administration date,** make sure that the survey code (e.g., MS-A, HS-B) on each student's survey booklet matches the rest of the surveys for that classroom. This code should match the one listed for that classroom on your school's "MIYHS Classroom Enrollment Confirmation Form" and is printed on the "Classroom Summary Information Form" on the front of each classroom survey packet.
- Redistribute surveys, if needed, to account for small enrollment changes. Be sure to match the survey code from the survey booklet to the MIYHS Classroom Enrollment Confirmation Form(s) provided for the MS and HS modules. **IT IS VITAL NOT TO MIX SURVEY CODES DURING THIS PROCESS.** If, for example, one of your classrooms taking MS-B needs extra survey booklets, the additional surveys needed should be taken from the extra survey booklet supply and/or from other classrooms also taking the MS-B version. Please contact Pan Atlantic SMS Group ASAP should you need any extra survey booklets.

DURING THE SURVEY ADMINISTRATION PERIOD, TEACHERS SHOULD:

- Be sure, for the MS and HS modules, that the survey code (e.g., MS-A, HS-B) on each student's survey booklet matches the rest of the surveys for that classroom. This code should match the one listed for that classroom on your school's "MIYHS Classroom Enrollment Confirmation Form" and is printed on the "Classroom Summary Information Form" on the front of each classroom survey packet.

IV. IMPORANTACE OF DATA VALIDITY AND RESPONSE RATES (continued)

- Make sure that students fill in the correct SCHOOL ID and CLASS ID codes. The SCHOOL ID and CLASS ID codes will be listed on the “Classroom Summary Information Form” printed on the front of the classroom survey packets. It is vital that teachers post this information clearly and correctly on the board for students. It is also extremely important that teachers pre-fill the correct SCHOOL ID and CLASS ID codes on the surveys that are to be set aside for absentee students to fill out during the survey make-up session.
- Ensure that students use pencil or blue or black ink to complete the survey. Magic markers of any color as well as red, pink, and orange ink will not be read by the scanners, and will result in unusable surveys.
- Fill out the “Classroom Summary Information Form” correctly.

Everyone involved with the MIYHS project would like to thank you for assistance in helping to administer the 2013 MIYHS in your school. We also are very appreciative of your principal and the teachers and students in your school for supporting this very important project.

With approximately 300 schools, thousands of teachers, and 70,000+ students participating in the survey each year, the MIYHS is a very large project. It is important to us that your experience with the MIYHS is as positive as possible. We welcome your feedback and/or suggestions for improvements at any time (miyhs@panatlanticsmsgroup.com or toll-free 1-866-487-2810).

Thank you again for your participation!



2013 MIYHS Coordinator Checklist

Use this checklist to ensure that you have completed the following key tasks:

- STEP 1** - Decide how and when your school will administer the MIYHS during the survey period of February 4th - 15th, 2013.
-
- STEP 2** - Send Pan Atlantic SMS Group a spreadsheet containing enrollment figures for each classroom participating in the MIYHS. The spreadsheet should reflect the classroom information for the selected date and time of the survey administration and should include any vocational and/or alternative education students in your school.
-
- STEP 3** - Complete the online training review for MIYHS Coordinators.
-
- STEP 4** - ASAP after receipt of your survey materials, check every classroom survey packet against your school's MIYHS Classroom Enrollment Confirmation Form(s).
- This must be done at least one week prior to your school's survey administration date. (Note: If your school has a large number of classes, you may find it helpful for each teacher to check his/her own survey materials.)**
- 4-1 - Are there enough surveys in each classroom packet given current enrollment figures?
- 4-2 - **For MS and HS modules:** For each classroom packet, do all the survey booklets have the same SURVEY CODE on them (MS-A, HS-B, etc.) and does this code match the one listed on the "Classroom Summary Information Form?"
- 4-3 - **For 5th grade height/weight screenings:** Does each classroom packet contain enough survey booklets and blank outer envelopes for one (1) per student?
-
- STEP 5** - Work with your principal/main office 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.
-
- STEP 6** - Work with your school nurse to make sure s/he is trained on how to conduct height/weight screenings, and that s/he gathers the measurements for the 5th grade students in your school BEFORE the written survey administration date.
-
- STEP 7** - Train the teachers in your school on how to administer the survey.
-
- STEP 8** - Administer the survey.
- 8-1 - Determine the prominent location in your school where the laminated poster with various hotline numbers will be displayed. Check with the school nurse and guidance office to make sure that non-laminated copies of the poster are displayed in their respective offices as well. Add the locations of the posters to the 'Classroom Script' prior to the document being photocopied and distributed to teachers.
- 8-2 - Distribute survey materials to teachers, **including the list of students who won't be participating in the survey** – either due to parental non-consent or parental consent letters returned as undeliverable.
- 8-3 - Designate a safe, confidential collection area where all teachers can deposit the sealed classroom survey packet envelopes containing the completed surveys.
- 8-4 - Organize a make-up session for students who were absent on the day of survey administration.
- Communicate the plans of this make-up session with teachers **before** your school's survey administration date so that they know what to do with the extra surveys they have set aside for absentee students.
-
- STEP 9** - Return completed surveys.



APPENDIX C: DATA EDITING PROTOCOL

APPENDIX C – Data Editing Protocol

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

- 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

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

K/3 Response Rates – State Level:

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	24	12	820	478	50.0%	58.3%	29.1%

5/6 Response Rates – State Level:

Without Volunteer Schools:

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	105	61	4167	3762	58.1%	90.3%	52.4%

5/6 Response Rates – Public Health District Level:

Without Volunteer Schools:

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	7	3	370	253	42.9%	68.4%	29.3%
Cumberland	8	7	874	815	87.5%	93.2%	81.6%
Western Maine	11	6	437	399	54.5%	91.3%	49.8%
Mid-Coast	16	12	649	593	75.0%	91.4%	68.5%
Central Maine	10	9	658	614	90.0%	93.3%	84.0%
Penquis	8	5	254	219	62.5%	86.2%	53.9%
Downeast	32	10	441	419	31.3%	95.0%	29.7%
Aroostook	13	9	484	450	69.2%	93.0%	64.4%

APPENDIX D – Response Rates (continued)

MS Response Rates – State Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	195	136	21748	19166	69.7%	88.1%	61.5%

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	99	68	4880	4332	68.7%	88.8%	61.0%

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	96	68	6100	5308	70.8%	87.0%	61.6%

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	99	68	4664	4143	68.7%	88.8%	61.0%

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	96	68	6104	5383	70.8%	88.2%	62.5%

APPENDIX D – Response Rates (continued)

Version AB Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	195	136	10980	9640	69.7%	87.8%	61.2%

Version CD Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	195	136	10768	9526	69.7%	88.5%	61.7%

MS Response Rates – Public Health District Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	15	12	3610	3001	80.0%	83.1%	66.5%
Cumberland	18	18	5452	4909	100.0%	90.0%	90.0%
Western Maine	21	14	3218	2877	66.7%	89.4%	59.6%
Mid-Coast	29	20	2169	1897	69.0%	87.5%	60.3%
Central Maine	23	22	3551	3157	95.7%	88.9%	85.0%
Penquis	30	19	2008	1789	63.3%	89.1%	56.4%
Downeast	41	17	753	679	41.5%	90.2%	37.4%
Aroostook	18	14	987	857	77.8%	86.8%	67.5%

APPENDIX D – Response Rates (continued)

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	8	6	544	452	75.0%	83.1%	62.3%
Cumberland	9	9	1292	1161	100.0%	89.9%	89.9%
Western Maine	11	7	769	714	63.6%	92.8%	59.1%
Mid-Coast	14	9	496	399	64.3%	80.4%	51.7%
Central Maine	12	11	787	731	91.7%	92.9%	85.1%
Penquis	15	10	565	511	66.7%	90.4%	60.3%
Downeast	21	9	164	136	42.9%	82.9%	35.5%
Aroostook	9	7	263	228	77.8%	86.7%	67.4%

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	7	6	1253	1042	85.7%	83.2%	71.3%
Cumberland	9	9	1421	1247	100.0%	87.8%	87.8%
Western Maine	10	7	878	770	70.0%	87.7%	61.4%
Mid-Coast	15	11	615	558	73.3%	90.7%	66.5%
Central Maine	11	11	1056	917	100.0%	86.8%	86.8%
Penquis	15	9	449	397	60.0%	88.4%	53.1%
Downeast	20	8	222	206	40.0%	92.8%	37.1%
Aroostook	9	7	206	171	77.8%	83.0%	64.6%

APPENDIX D – Response Rates (continued)

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	8	6	567	476	75.0%	84.0%	63.0%
Cumberland	9	9	1293	1169	100.0%	90.4%	90.4%
Western Maine	11	7	711	653	63.6%	91.8%	58.4%
Mid-Coast	14	9	456	408	64.3%	89.5%	57.5%
Central Maine	12	11	592	524	91.7%	88.5%	81.1%
Penquis	15	10	578	502	66.7%	86.9%	57.9%
Downeast	21	9	171	151	42.9%	88.3%	37.8%
Aroostook	9	7	296	260	77.8%	87.8%	68.3%

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	7	6	1246	1031	85.7%	82.7%	70.9%
Cumberland	9	9	1446	1332	100.0%	92.1%	92.1%
Western Maine	10	7	860	740	70.0%	86.0%	60.2%
Mid-Coast	15	11	602	532	73.3%	88.4%	64.8%
Central Maine	11	11	1116	985	100.0%	88.3%	88.3%
Penquis	15	9	416	379	60.0%	91.1%	54.7%
Downeast	20	8	196	186	40.0%	94.9%	38.0%
Aroostook	9	7	222	198	77.8%	89.2%	69.4%

APPENDIX D – Response Rates (continued)

Version AB Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	15	12	1797	1494	80.0%	83.1%	66.5%
Cumberland	18	18	2713	2408	100.0%	88.8%	88.8%
Western Maine	21	14	1647	1484	66.7%	90.1%	60.1%
Mid-Coast	29	20	1111	957	69.0%	86.1%	59.4%
Central Maine	23	22	1843	1648	95.7%	89.4%	85.5%
Penquis	30	19	1014	908	63.3%	89.5%	56.7%
Downeast	41	17	386	342	41.5%	88.6%	36.7%
Aroostook	18	14	469	399	77.8%	85.1%	66.2%

Version CD Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	15	12	1813	1507	80.0%	83.1%	66.5%
Cumberland	18	18	2739	2501	100.0%	91.3%	91.3%
Western Maine	21	14	1571	1393	66.7%	88.7%	59.1%
Mid-Coast	29	20	1058	940	69.0%	88.8%	61.3%
Central Maine	23	22	1708	1509	95.7%	88.3%	84.5%
Penquis	30	19	994	881	63.3%	88.6%	56.1%
Downeast	41	17	367	337	41.5%	91.8%	38.1%
Aroostook	18	14	518	458	77.8%	88.4%	68.8%

APPENDIX D – Response Rates (continued)

MS Response Rates – County Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	6	1717	1509	85.7%	87.9%	75.3%
Aroostook	18	14	987	857	77.8%	86.8%	67.5%
Cumberland	18	18	5452	4909	100.0%	90.0%	90.0%
Franklin	7	2	274	245	28.6%	89.4%	25.5%
Hancock	21	6	409	372	28.6%	91.0%	26.0%
Kennebec	13	12	2209	1982	92.3%	89.7%	82.8%
Knox	9	4	288	260	44.4%	90.3%	40.1%
Lincoln	9	7	454	412	77.8%	90.7%	70.6%
Oxford	7	6	1227	1123	85.7%	91.5%	78.4%
Penobscot	26	16	1701	1505	61.5%	88.5%	54.4%
Piscataquis	4	3	307	284	75.0%	92.5%	69.4%
Sagadahoc	4	4	782	693	100.0%	88.6%	88.6%
Somerset	10	10	1342	1175	100.0%	87.6%	87.6%
Waldo	7	5	645	532	71.4%	82.5%	58.9%
Washington	20	11	344	307	55.0%	89.2%	49.1%
York	15	12	3610	3001	80.0%	83.1%	66.5%

APPENDIX D – Response Rates (continued)

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	4	3	341	313	75.0%	91.8%	68.8%
Aroostook	9	7	263	228	77.8%	86.7%	67.4%
Cumberland	9	9	1292	1161	100.0%	89.9%	89.9%
Franklin	3	1	22	16	33.3%	72.7%	24.2%
Hancock	11	3	91	77	27.3%	84.6%	23.1%
Kennebec	7	6	600	565	85.7%	94.2%	80.7%
Knox	4	2	43	38	50.0%	88.4%	44.2%
Lincoln	4	3	130	122	75.0%	93.8%	70.4%
Oxford	4	3	406	385	75.0%	94.8%	71.1%
Penobscot	13	8	489	443	61.5%	90.6%	55.7%
Piscataquis	2	2	76	68	100.0%	89.5%	89.5%
Sagadahoc	2	2	189	144	100.0%	76.2%	76.2%
Somerset	5	5	187	166	100.0%	88.8%	88.8%
Waldo	4	2	134	95	50.0%	70.9%	35.4%
Washington	10	6	73	59	60.0%	80.8%	48.5%
York	8	6	544	452	75.0%	83.1%	62.3%

APPENDIX D – Response Rates (continued)

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	3	3	542	463	100.0%	85.4%	85.4%
Aroostook	9	7	206	171	77.8%	83.0%	64.6%
Cumberland	9	9	1421	1247	100.0%	87.8%	87.8%
Franklin	4	1	121	108	25.0%	89.3%	22.3%
Hancock	10	3	111	108	30.0%	97.3%	29.2%
Kennebec	6	6	569	505	100.0%	88.8%	88.8%
Knox	5	2	94	86	40.0%	91.5%	36.6%
Lincoln	5	4	120	108	80.0%	90.0%	72.0%
Oxford	3	3	215	199	100.0%	92.6%	92.6%
Penobscot	13	8	373	326	61.5%	87.4%	53.8%
Piscataquis	2	1	76	71	50.0%	93.4%	46.7%
Sagadahoc	2	2	223	208	100.0%	93.3%	93.3%
Somerset	5	5	487	412	100.0%	84.6%	84.6%
Waldo	3	3	178	156	100.0%	87.6%	87.6%
Washington	10	5	111	98	50.0%	88.3%	44.1%
York	7	6	1253	1042	85.7%	83.2%	71.3%

APPENDIX D – Response Rates (continued)

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	4	3	317	294	75.0%	92.7%	69.6%
Aroostook	9	7	296	260	77.8%	87.8%	68.3%
Cumberland	9	9	1293	1169	100.0%	90.4%	90.4%
Franklin	3	1	17	15	33.3%	88.2%	29.4%
Hancock	11	3	90	75	27.3%	83.3%	22.7%
Kennebec	7	6	438	389	85.7%	88.8%	76.1%
Knox	4	2	29	29	50.0%	100.0%	50.0%
Lincoln	4	3	112	102	75.0%	91.1%	68.3%
Oxford	4	3	377	344	75.0%	91.2%	68.4%
Penobscot	13	8	496	427	61.5%	86.1%	53.0%
Piscataquis	2	2	82	75	100.0%	91.5%	91.5%
Sagadahoc	2	2	164	145	100.0%	88.4%	88.4%
Somerset	5	5	154	135	100.0%	87.7%	87.7%
Waldo	4	2	151	132	50.0%	87.4%	43.7%
Washington	10	6	81	76	60.0%	93.8%	56.3%
York	8	6	567	476	75.0%	84.0%	63.0%

APPENDIX D – Response Rates (continued)

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	3	3	517	439	100.0%	84.9%	84.9%
Aroostook	9	7	222	198	77.8%	89.2%	69.4%
Cumberland	9	9	1446	1332	100.0%	92.1%	92.1%
Franklin	4	1	114	106	25.0%	93.0%	23.2%
Hancock	10	3	117	112	30.0%	95.7%	28.7%
Kennebec	6	6	602	523	100.0%	86.9%	86.9%
Knox	5	2	122	107	40.0%	87.7%	35.1%
Lincoln	5	4	92	80	80.0%	87.0%	69.6%
Oxford	3	3	229	195	100.0%	85.2%	85.2%
Penobscot	13	8	343	309	61.5%	90.1%	55.4%
Piscataquis	2	1	73	70	50.0%	95.9%	47.9%
Sagadahoc	2	2	206	196	100.0%	95.1%	95.1%
Somerset	5	5	514	462	100.0%	89.9%	89.9%
Waldo	3	3	182	149	100.0%	81.9%	81.9%
Washington	10	5	79	74	50.0%	93.7%	46.8%
York	7	6	1246	1031	85.7%	82.7%	70.9%

APPENDIX D – Response Rates (continued)

Version AB Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	6	883	776	85.7%	87.9%	75.3%
Aroostook	18	14	469	399	77.8%	85.1%	66.2%
Cumberland	18	18	2713	2408	100.0%	88.8%	88.8%
Franklin	7	2	143	124	28.6%	86.7%	24.8%
Hancock	21	6	202	185	28.6%	91.6%	26.2%
Kennebec	13	12	1169	1070	92.3%	91.5%	84.5%
Knox	9	4	137	124	44.4%	90.5%	40.2%
Lincoln	9	7	250	230	77.8%	92.0%	71.6%
Oxford	7	6	621	584	85.7%	94.0%	80.6%
Penobscot	26	16	862	769	61.5%	89.2%	54.9%
Piscataquis	4	3	152	139	75.0%	91.4%	68.6%
Sagadahoc	4	4	412	352	100.0%	85.4%	85.4%
Somerset	10	10	674	578	100.0%	85.8%	85.8%
Waldo	7	5	312	251	71.4%	80.4%	57.5%
Washington	20	11	184	157	55.0%	85.3%	46.9%
York	15	12	1797	1494	80.0%	83.1%	66.5%

APPENDIX D – Response Rates (continued)

Version CD Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	6	834	733	85.7%	87.9%	75.3%
Aroostook	18	14	518	458	77.8%	88.4%	68.8%
Cumberland	18	18	2739	2501	100.0%	91.3%	91.3%
Franklin	7	2	131	121	28.6%	92.4%	26.4%
Hancock	21	6	207	187	28.6%	90.3%	25.8%
Kennebec	13	12	1040	912	92.3%	87.7%	80.9%
Knox	9	4	151	136	44.4%	90.1%	40.0%
Lincoln	9	7	204	182	77.8%	89.2%	69.4%
Oxford	7	6	606	539	85.7%	88.9%	76.2%
Penobscot	26	16	839	736	61.5%	87.7%	54.0%
Piscataquis	4	3	155	145	75.0%	93.5%	70.2%
Sagadahoc	4	4	370	341	100.0%	92.2%	92.2%
Somerset	10	10	668	597	100.0%	89.4%	89.4%
Waldo	7	5	333	281	71.4%	84.4%	60.3%
Washington	20	11	160	150	55.0%	93.8%	51.6%
York	15	12	1813	1507	80.0%	83.1%	66.5%

HS Response Rates – State Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	131	104	46846	37366	79.4%	79.8%	63.3%

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	66	53	11196	8992	80.3%	80.3%	64.5%

APPENDIX D – Response Rates (continued)

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	65	51	12090	9659	78.5%	79.9%	62.7%

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	66	53	11346	9072	80.3%	80.0%	64.2%

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	65	51	12214	9643	78.5%	79.0%	61.9%

Version AB Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	131	104	23286	18651	79.4%	80.1%	63.6%

Version CD Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
State	131	104	23560	18715	79.4%	79.4%	63.1%

APPENDIX D – Response Rates (continued)

HS Response Rates – Public Health District Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	11	10	7478	5954	90.9%	79.6%	72.4%
Cumberland	17	17	12532	9981	100.0%	79.6%	79.6%
Western Maine	18	13	5828	4553	72.2%	78.1%	56.4%
Mid-Coast	16	11	4644	3623	68.8%	78.0%	53.6%
Central Maine	18	17	6809	5478	94.4%	80.5%	76.0%
Penquis	20	15	5476	4437	75.0%	81.0%	60.8%
Downeast	15	9	1981	1584	60.0%	80.0%	48.0%
Aroostook	16	12	2098	1756	75.0%	83.7%	62.8%

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	6	5	2340	1821	83.3%	77.8%	64.9%
Cumberland	9	9	3060	2514	100.0%	82.2%	82.2%
Western Maine	9	6	966	746	66.7%	77.2%	51.5%
Mid-Coast	7	4	530	442	57.1%	83.4%	47.7%
Central Maine	9	8	1316	1034	88.9%	78.6%	69.8%
Penquis	10	10	2069	1709	100.0%	82.6%	82.6%
Downeast	8	4	496	403	50.0%	81.3%	40.6%
Aroostook	8	7	419	323	87.5%	77.1%	67.5%

APPENDIX D – Response Rates (continued)

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	5	5	1395	1174	100.0%	84.2%	84.2%
Cumberland	8	8	3175	2480	100.0%	78.1%	78.1%
Western Maine	9	7	1905	1506	77.8%	79.1%	61.5%
Mid-Coast	9	7	1838	1395	77.8%	75.9%	59.0%
Central Maine	9	9	2066	1677	100.0%	81.2%	81.2%
Penquis	10	5	637	505	50.0%	79.3%	39.6%
Downeast	7	5	494	411	71.4%	83.2%	59.4%
Aroostook	8	5	580	511	62.5%	88.1%	55.1%

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	6	5	2316	1789	83.3%	77.2%	64.4%
Cumberland	9	9	3069	2538	100.0%	82.7%	82.7%
Western Maine	9	6	980	755	66.7%	77.0%	51.4%
Mid-Coast	7	4	552	461	57.1%	83.5%	47.7%
Central Maine	9	8	1306	1016	88.9%	77.8%	69.2%
Penquis	10	10	2151	1744	100.0%	81.1%	81.1%
Downeast	8	4	494	380	50.0%	76.9%	38.5%
Aroostook	8	7	478	389	87.5%	81.4%	71.2%

APPENDIX D – Response Rates (continued)

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	5	5	1427	1170	100.0%	82.0%	82.0%
Cumberland	8	8	3228	2449	100.0%	75.9%	75.9%
Western Maine	9	7	1977	1546	77.8%	78.2%	60.8%
Mid-Coast	9	7	1724	1325	77.8%	76.9%	59.8%
Central Maine	9	9	2121	1751	100.0%	82.6%	82.6%
Penquis	10	5	619	479	50.0%	77.4%	38.7%
Downeast	7	5	497	390	71.4%	78.5%	56.1%
Aroostook	8	5	621	533	62.5%	85.8%	53.6%

Version AB Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	11	10	3735	2995	90.9%	80.2%	72.9%
Cumberland	17	17	6235	4994	100.0%	80.1%	80.1%
Western Maine	18	13	2871	2252	72.2%	78.4%	56.7%
Mid-Coast	16	11	2368	1837	68.8%	77.6%	53.3%
Central Maine	18	17	3382	2711	94.4%	80.2%	75.7%
Penquis	20	15	2706	2214	75.0%	81.8%	61.4%
Downeast	15	9	990	814	60.0%	82.2%	49.3%
Aroostook	16	12	999	834	75.0%	83.5%	62.6%

APPENDIX D – Response Rates (continued)

Version CD Combination

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
York	11	10	3743	2959	90.9%	79.1%	71.9%
Cumberland	17	17	6297	4987	100.0%	79.2%	79.2%
Western Maine	18	13	2957	2301	72.2%	77.8%	56.2%
Mid-Coast	16	11	2276	1786	68.8%	78.5%	53.9%
Central Maine	18	17	3427	2767	94.4%	80.7%	76.3%
Penquis	20	15	2770	2223	75.0%	80.3%	60.2%
Downeast	15	9	991	770	60.0%	77.7%	46.6%
Aroostook	16	12	1099	922	75.0%	83.9%	62.9%

HS Response Rates – County Level:

All Versions - ABCD

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	5	2867	2252	71.4%	78.5%	56.1%
Aroostook	16	12	2098	1756	75.0%	83.7%	62.8%
Cumberland	17	17	12532	9981	100.0%	79.6%	79.6%
Franklin	4	2	317	261	50.0%	82.3%	41.2%
Hancock	7	3	929	716	42.9%	77.1%	33.0%
Kennebec	10	9	4290	3520	90.0%	82.1%	73.8%
Knox	5	2	675	557	40.0%	82.5%	33.0%
Lincoln	4	4	1469	1087	100.0%	74.0%	74.0%
Oxford	7	6	2644	2040	85.7%	77.2%	66.1%
Penobscot	16	12	4740	3842	75.0%	81.1%	60.8%
Piscataquis	4	3	736	595	75.0%	80.8%	60.6%
Sagadahoc	3	3	1541	1289	100.0%	83.6%	83.6%
Somerset	8	8	2519	1958	100.0%	77.7%	77.7%
Waldo	4	2	959	690	50.0%	71.9%	36.0%
Washington	8	6	1052	868	75.0%	82.5%	61.9%
York	11	10	7478	5954	90.9%	79.6%	72.4%

APPENDIX D – Response Rates (continued)

Version A

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	4	2	320	229	50.0%	71.6%	35.8%
Aroostook	8	7	419	323	87.5%	77.1%	67.5%
Cumberland	9	9	3060	2514	100.0%	82.2%	82.2%
Franklin	2	1	137	116	50.0%	84.7%	42.3%
Hancock	4	2	392	319	50.0%	81.4%	40.7%
Kennebec	5	4	739	586	80.0%	79.3%	63.4%
Knox	2	1	27	20	50.0%	74.1%	37.0%
Lincoln	2	2	207	179	100.0%	86.5%	86.5%
Oxford	3	3	509	401	100.0%	78.8%	78.8%
Penobscot	8	8	1927	1597	100.0%	82.9%	82.9%
Piscataquis	2	2	142	112	100.0%	78.9%	78.9%
Sagadahoc	1	1	296	243	100.0%	82.1%	82.1%
Somerset	4	4	577	448	100.0%	77.6%	77.6%
Waldo	2	0	0	.	0.0%	100.0%	0.0%
Washington	4	2	104	84	50.0%	80.8%	40.4%
York	6	5	2340	1821	83.3%	77.8%	64.9%

APPENDIX D – Response Rates (continued)

Version B

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	3	3	1072	855	100.0%	79.8%	79.8%
Aroostook	8	5	580	511	62.5%	88.1%	55.1%
Cumberland	8	8	3175	2480	100.0%	78.1%	78.1%
Franklin	2	1	26	24	50.0%	92.3%	46.2%
Hancock	3	1	60	46	33.3%	76.7%	25.6%
Kennebec	5	5	1392	1149	100.0%	82.5%	82.5%
Knox	3	1	307	262	33.3%	85.3%	28.4%
Lincoln	2	2	545	374	100.0%	68.6%	68.6%
Oxford	4	3	807	627	75.0%	77.7%	58.3%
Penobscot	8	4	412	327	50.0%	79.4%	39.7%
Piscataquis	2	1	225	178	50.0%	79.1%	39.6%
Sagadahoc	2	2	485	397	100.0%	81.9%	81.9%
Somerset	4	4	674	528	100.0%	78.3%	78.3%
Waldo	2	2	501	362	100.0%	72.3%	72.3%
Washington	4	4	434	365	100.0%	84.1%	84.1%
York	5	5	1395	1174	100.0%	84.2%	84.2%

APPENDIX D – Response Rates (continued)

Version C

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	4	2	327	253	50.0%	77.4%	38.7%
Aroostook	8	7	478	389	87.5%	81.4%	71.2%
Cumberland	9	9	3069	2538	100.0%	82.7%	82.7%
Franklin	2	1	130	102	50.0%	78.5%	39.2%
Hancock	4	2	406	303	50.0%	74.6%	37.3%
Kennebec	5	4	781	608	80.0%	77.8%	62.3%
Knox	2	1	38	38	50.0%	100.0%	50.0%
Lincoln	2	2	212	163	100.0%	76.9%	76.9%
Oxford	3	3	523	400	100.0%	76.5%	76.5%
Penobscot	8	8	2012	1634	100.0%	81.2%	81.2%
Piscataquis	2	2	139	110	100.0%	79.1%	79.1%
Sagadahoc	1	1	302	260	100.0%	86.1%	86.1%
Somerset	4	4	525	408	100.0%	77.7%	77.7%
Waldo	2	0	0	.	0.0%	100.0%	0.0%
Washington	4	2	88	77	50.0%	87.5%	43.8%
York	6	5	2316	1789	83.3%	77.2%	64.4%

APPENDIX D – Response Rates (continued)

Version D

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	3	3	1148	915	100.0%	79.7%	79.7%
Aroostook	8	5	621	533	62.5%	85.8%	53.6%
Cumberland	8	8	3228	2449	100.0%	75.9%	75.9%
Franklin	2	1	24	19	50.0%	79.2%	39.6%
Hancock	3	1	71	48	33.3%	67.6%	22.5%
Kennebec	5	5	1378	1177	100.0%	85.4%	85.4%
Knox	3	1	303	237	33.3%	78.2%	26.1%
Lincoln	2	2	505	371	100.0%	73.5%	73.5%
Oxford	4	3	805	612	75.0%	76.0%	57.0%
Penobscot	8	4	389	284	50.0%	73.0%	36.5%
Piscataquis	2	1	230	195	50.0%	84.8%	42.4%
Sagadahoc	2	2	458	389	100.0%	84.9%	84.9%
Somerset	4	4	743	574	100.0%	77.3%	77.3%
Waldo	2	2	458	328	100.0%	71.6%	71.6%
Washington	4	4	426	342	100.0%	80.3%	80.3%
York	5	5	1427	1170	100.0%	82.0%	82.0%

APPENDIX D – Response Rates (continued)*Version Combination AB*

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	5	1392	1084	71.4%	77.9%	55.6%
Aroostook	16	12	999	834	75.0%	83.5%	62.6%
Cumberland	17	17	6235	4994	100.0%	80.1%	80.1%
Franklin	4	2	163	140	50.0%	85.9%	42.9%
Hancock	7	3	452	365	42.9%	80.8%	34.6%
Kennebec	10	9	2131	1735	90.0%	81.4%	73.3%
Knox	5	2	334	282	40.0%	84.4%	33.8%
Lincoln	4	4	752	553	100.0%	73.5%	73.5%
Oxford	7	6	1316	1028	85.7%	78.1%	67.0%
Penobscot	16	12	2339	1924	75.0%	82.3%	61.7%
Piscataquis	4	3	367	290	75.0%	79.0%	59.3%
Sagadahoc	3	3	781	640	100.0%	81.9%	81.9%
Somerset	8	8	1251	976	100.0%	78.0%	78.0%
Waldo	4	2	501	362	50.0%	72.3%	36.1%
Washington	8	6	538	449	75.0%	83.5%	62.6%
York	11	10	3735	2995	90.9%	80.2%	72.9%

APPENDIX D – Response Rates (continued)*Version Combination CD*

	Schools in the Sample	Participating Schools	Students Enrolled in Participating Schools	Participating Students	School Response Rate	Student Response Rate	Overall Response Rate
Androscoggin	7	5	1475	1168	71.4%	79.2%	56.6%
Aroostook	16	12	1099	922	75.0%	83.9%	62.9%
Cumberland	17	17	6297	4987	100.0%	79.2%	79.2%
Franklin	4	2	154	121	50.0%	78.6%	39.3%
Hancock	7	3	477	351	42.9%	73.6%	31.5%
Kennebec	10	9	2159	1785	90.0%	82.7%	74.4%
Knox	5	2	341	275	40.0%	80.6%	32.3%
Lincoln	4	4	717	534	100.0%	74.5%	74.5%
Oxford	7	6	1328	1012	85.7%	76.2%	65.3%
Penobscot	16	12	2401	1918	75.0%	79.9%	59.9%
Piscataquis	4	3	369	305	75.0%	82.7%	62.0%
Sagadahoc	3	3	760	649	100.0%	85.4%	85.4%
Somerset	8	8	1268	982	100.0%	77.4%	77.4%
Waldo	4	2	458	328	50.0%	71.6%	35.8%
Washington	8	6	514	419	75.0%	81.5%	61.1%
York	11	10	3743	2959	90.9%	79.1%	71.9%



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	5/6	5	5/6	5	131	0.16000
	5/6	6	5/6	6	141	0.18519
	MS	7	MS	7	1289	0.22727
	MS	8	MS	8	1294	0.24638
	HS	9	HS	9	1039	0.25000
	HS	10	HS	10	1062	0.26433
	HS	11	HS	11	1058	0.26414
	HS	12	HS	12	1035	0.28125
District	5/6	5	5/6	5	113	1.00000
	5/6	6	5/6	6	127	1.00000
	MS	7	MS	7	1133	1.00000
	MS	8	MS	8	1134	1.00000
	HS	9	HS	9	994	1.00000
	HS	10	HS	10	1012	1.00000
	HS	11	HS	11	1008	1.00000
	HS	12	HS	12	985	1.00000
AOS	5/6	5	5/6	5	34	0.04678
	5/6	6	5/6	6	38	0.07018
	MS	7	MS	7	270	0.08163
	MS	8	MS	8	274	0.12500
	HS	9	HS	9	221	0.05556
	HS	10	HS	10	215	0.16667
	HS	11	HS	11	212	0.09868
	HS	12	HS	12	187	0.11523
County	5/6	5	5/6	5	64	0.33000
	5/6	6	5/6	6	63	0.20415
	MS	7	MS	7	439	0.11364
	MS	8	MS	8	437	0.13404
	HS	9	HS	9	427	0.10984
	HS	10	HS	10	424	0.12633
	HS	11	HS	11	427	0.14808
	HS	12	HS	12	423	0.14221

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	5/6	5	5/6	5	32	0.33453
	5/6	6	5/6	6	32	0.28571
	MS	7	MS	7	224	0.16484
	MS	8	MS	8	224	0.17235
	HS	9	HS	9	224	0.17807
	HS	10	HS	10	224	0.21538
	HS	11	HS	11	224	0.21228
	HS	12	HS	12	223	0.22822
State	5/6	5	5/6	5	4	0.74160
	5/6	6	5/6	6	4	0.59623
	MS	7	MS	7	28	0.16092
	MS	8	MS	8	28	0.15916
	HS	9	HS	9	28	0.16241
	HS	10	HS	10	28	0.19726
	HS	11	HS	11	28	0.22538
	HS	12	HS	12	28	0.24053