2012 School Health Profiles Report

# **Data User's Guide**

## **Table of Contents**

I.	Data C	leaning and Editing	1
	1.	Missing Value Codes	1
	2.	<ul> <li>Data Edits</li> <li>a. Principal Questions</li> <li>b. Lead Health Education Teacher Questions</li> <li>c. Lead Physical Education Teacher Questions</li> </ul>	
	3.	Logical Consistency Edits a. Principal Questions b. Lead Health Education Teacher Questions	
	4.	<ul> <li>Grade Span Consistency Edits</li></ul>	
II.	Derive	d Variable Specifications	21
	1.	Principal Standard Variables	
	2.	Principal Supplemental Variables	
	3.	Lead Health Education Teacher Standard Variables	102
	4.	Lead Health Education Teacher Supplemental Variables	173
	5.	HIV SLIM 4 and HIV SLIM 10	
	6.	Lead Physical Education Teacher Standard Variables	191
	7.	Lead Physical Education Teacher Supplemental Variables	
III.	Analys	sis Software Technical Notes	
	1.	Software Requirements and Sample Packages	
	2.	How to Use the SAS Format Library	
	3.	<ul> <li>Example SAS and SAS-callable SUDAAN Programs</li> <li>a. Principal Program</li> <li>b. Lead Health Education Teacher Program</li> <li>c. Lead Physical Education Teacher Program</li> </ul>	

## I. Data Cleaning and Editing

This section describes the data cleaning and editing procedures for principal, lead health education teacher, and lead physical education teacher raw data sets.

After the questionnaires are scanned, Profiles data are edited to account for missing data and to enforce logical consistency among variables. The following sections explain the missing value codes assigned to the data, the logic with which they are assigned, and the consistency checks applied to each of the principal, lead health education teacher, and lead physical education teacher data sets.

#### 1. Missing Value Codes

The scanned principal, lead health education teacher, and lead physical education teacher Profiles files are all edited using the following missing value codes. The codes are named as such based on SAS naming conventions.

.A	Indicates that the question was correctly skipped.
.B	Indicates that the question should have been skipped but incorrectly contained a
	response.
.C	Indicates that the question should have been answered but was incorrectly skipped.
.D	Indicates that the question contained invalid data such as more than one response, a
	stray mark, or some other situation that the scanner could not interpret.
.E	Indicates that it cannot be determined whether a question response should be present
	or not. This occurs if a previous skip control question is missing for some reason.
.F	Indicates that the question response is logically inconsistent with another question
	response. Both responses are set to .F.
.G	Indicates that for Mark All That Apply questions, the question response is logically
	inconsistent with another question response. Both responses are set to .G.
.H	Indicates that for Mark All That Apply questions, the question response is left blank.

The missing value codes are assigned based on the logic found in the following sections.

#### 2. Data Edits

#### a. Principal Questions

Principal questions are recoded to one of the missing value types according to the following logic:

**Question 5 skips** – If question 5 is 'b', questions 6 and 7 will be recoded to .A or .B. If question 5 is blank or invalid, questions 6 and 7 will be recoded to .E.

**Question 12 skips** – If question 12 is 'b', question 13 will be recoded to .A or .B. If question 12 is blank or invalid, question 13 will be recoded to .E.

**Question 20 skips** – If question 20 is 'b', questions 21 through 26 will be recoded to .A or .B. If question 20 is blank or invalid, questions 21 through 26 will be recoded to .E.

**Question 33 skips** – If question 33 is 'b', question 34 will be recoded to .A or .B. If question 33 is blank or invalid, question 34 will be recoded to .E.

**Question 45 skips** – If question 45 is 'b', questions 46 and 47 will be recoded to .A or .B. If question 45 is blank or invalid, questions 46 and 47 will be recoded to .E.

Next, any remaining blanks are recoded to .C (except Q42), and any invalid responses (2 or more responses per category) are recoded to .D for all of the questions.

#### b. Lead Health Education Teacher Questions

Lead health education teacher questions are recoded to one of the missing value types according to the following logic:

**Question 1 skips** – If question 1 is 'a', questions 2 and 3 will be recoded to .A if the item was left blank, or .B if the item was answered. If question 1 is blank or invalid, questions 2 and 3 will be recoded to .E.

Next, any remaining blanks are recoded to .C, and any invalid responses (2 or more responses per category) are recoded to .D for all of the questions.

#### c. Lead Physical Education Teacher Questions

Lead physical education teacher questions are recoded to one of the missing value types according to the following logic:

**Question 1 skips** – If question 1 is 'b', question 2 will be recoded to .A or .B. If question 1 is blank or invalid, question 2 will be recoded to .E.

**Question 3 skips** – If question 3 is 'b', question 4 will be recoded to .A or .B. If question 3 is blank or invalid, question 4 will be recoded to .E.

**Question 6 skips** – If question 6 is 'b', question 7 will be recoded to .A or .B. If question 6 is blank or invalid, question 7 will be recoded to .E.

**Question 19 skips** – If question 19 is 'a', questions 20 through 22 will be recoded to .A or .B. If question 19 is blank or invalid, questions 20 through 22 will be recoded to .E.

**Question 23 skips** – If question 23 is 'b', question 24 will be recoded to .A or .B. If question 23 is blank or invalid, question 24 will be recoded to .E.

**Question 25 skips** – If question 25 is 'b', question 26 will be recoded to .A or .B. If question 25 is blank or invalid, question 26 will be recoded to .E.

Next, any remaining blanks are recoded to .C, and any invalid responses (2 or more responses per category) are recoded to .D for all of the questions.

## 3. Logical Consistency Edits

#### a. Principal Questions

After the missing value codes .A-.E are assigned to the principal scanned data, the following **consistency checks (1-8)** are run, changing both responses that cause an inconsistency to .F:

1.	If Q2a = 1 or 2 and or or or or or or	Q2b = 3 Q2c = 3 Q2d = 3 Q2e = 3 Q2f = 3 Q2g = 3 Q2h = 3
2.	If Q2b = 1 or 2 and or or or or or or	Q2a = 3 Q2c = 3 Q2d = 3 Q2e = 3 Q2f = 3 Q2g = 3 Q2h = 3
3.	If Q2c = 1 or 2 and or or or or or or	Q2a = 3 Q2b = 3 Q2d = 3 Q2c = 3 Q2f = 3 Q2g = 3 Q2h = 3
4.	If Q2d = 1 or 2 and or or or or or or	Q2a = 3 Q2b = 3 Q2c = 3 Q2c = 3 Q2f = 3 Q2g = 3 Q2h = 3
5.	If Q2e = 1 or 2 and or or or or or or	Q2a = 3 Q2a = 3 Q2b = 3 Q2c = 3 Q2d = 3 Q2g = 3 Q2h = 3
6.	If Q2f = 1 or 2 and or or or or or or	Q2a = 3 Q2b = 3 Q2c = 3 Q2d = 3 Q2g = 3 Q2g = 3 Q2h = 3

7.	If Q2g = 1 or 2 and or or or or	Q2a = 3 Q2b = 3 Q2c = 3 Q2d = 3 Q2e = 3
	or or	Q2f = 3 $Q2h = 3$
8.	If Q2h = 1 or 2 and or or	Q2a = 3 $Q2b = 3$ $Q2c = 3$
	or or	Q2d = 3 $Q2e = 3$
	or	Q2f = 3
	or	Q2g = 3

Next, the following **consistency checks (9)** are run, changing both responses that cause an inconsistency to .G.

9.	If $Q42a = 1$ and	Q42b = 1
	or	Q42c = 1
	or	Q42d = 1
	or	Q42e = 1
	or	Q42f = 1
	or	Q42g = 1

Then, for Mark All That Apply responses only (Q42), any remaining blanks are recoded to .H.

## b. Lead Health Education Teacher Questions

After the missing value codes .A-.E are assigned to the teacher scanned data, the following **consistency checks (1-51)** are run, checking <u>all</u> conditions once, and then afterwards changing both responses that cause an inconsistency to .F.

1.	If Q2a=3 and Q2b=3 and Q2c=3 and	Q9a 1 = 1 or 2
1.	or $Q_2 = 3$ and $Q_2 = 3$ an	$Q9a_1 = 1 \text{ of } 2$ $Q9b_1 = 1 \text{ or } 2$
		$Q90_1 = 1 \text{ or } 2$ $Q9c_1 = 1 \text{ or } 2$
	or	$Q9C_1 = 1 \text{ or } 2$ $Q9d_1 = 1 \text{ or } 2$
	or	$Q9d_1 = 1 \text{ or } 2$ $Q9e_1 = 1 \text{ or } 2$
	or or	$Q9f_{1} = 1 \text{ or } 2$
		$Q9g_1 = 1 \text{ or } 2$ $Q9g_1 = 1 \text{ or } 2$
	or or	$Q^{9}g_{-1} = 1 \text{ or } 2$ $Q^{9}h_{-1} = 1 \text{ or } 2$
	or	$Q9i \ 1 = 1 \text{ or } 2$
	or	$Q9_{j} = 1 = 1 \text{ or } 2$ $Q9_{j} = 1 = 1 \text{ or } 2$
	or	Q9k 1 = 1  or  2
	or	Q91 = 1  or  2 Q91 1 = 1 or 2
	or	$Q9m_1 = 1 \text{ or } 2$ $Q9m_1 = 1 \text{ or } 2$
		$Q9n_1 = 1 \text{ or } 2$ $Q9n_1 = 1 \text{ or } 2$
	or or	$Q91_1 = 1 \text{ of } 2$ $Q90_1 = 1 \text{ or } 2$
	or	$Q90_1 = 1 \text{ of } 2$ $Q9p_1 = 1 \text{ or } 2$
	or	$Q^{9}p_{-1} = 1 \text{ or } 2$ $Q^{9}q_{-1} = 1 \text{ or } 2$
	or	$Q9q_1 = 1 \text{ or } 2$ $Q9r_1 = 1 \text{ or } 2$
	or	Q9s = 1 = 1  or  2 Q9s 1 = 1 or 2
	or	Q9t = 1 = 1  or  2
	or	Q9u 1 = 1  or  2
	or	$Q9v_1 = 1 \text{ or } 2$
2.	If $Q2d = 3$ and $Q2e=3$ and $Q2f=3$ and $Q2g=3$ and	$Q9a \ 2 = 1 \text{ or } 2$
2.	$\begin{array}{c} \text{In } Q2Q = 5 \text{ and } Q2Q = 5 \text$	$Q9b_2 = 1 \text{ or } 2$ Q9b_2 = 1 or 2
	or	$Q9c_2 = 1 \text{ or } 2$ $Q9c_2 = 1 \text{ or } 2$
	or	$Q9d_2 = 1 \text{ or } 2$
	or	Q9e 2 = 1  or  2
	or	Q9f = 1  or  2
	or	Q9g 2 = 1  or  2
	or	Q9h 2 = 1  or  2
	or	Q9i 2 = 1  or  2
	or	Q9j 2 = 1  or  2
	or	$Q9k_2 = 1 \text{ or } 2$
	or	$Q91 \ 2 = 1 \text{ or } 2$
	or	Q9m 2 = 1  or  2
	or	Q9n 2 = 1  or  2
	or	$Q90^{-2} = 1 \text{ or } 2$
	or	$Q9p_2 = 1 \text{ or } 2$
	or	$Q9q_2 = 1 \text{ or } 2$
	or	Q9r 2 = 1  or  2
	or	Q9s 2 = 1  or  2
	or	Q9t 2 = 1  or  2
	or	Q9u 2 = 1  or  2
	or	$Q_{9v} = 1 \text{ or } 2$
L	v.	×··_= ····=

3.	If $Q9a_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
4.	If $Q9b_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
5.	If $Q9c_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
6.	If Q9d $1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
7.	If Q9e $1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
8.	If Q9f $1 = 3$ and	Q2a = 1  or  2
0.	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
9.	If $Q9g_1 = 3$ and	$\frac{Q2a = 1 \text{ or } 2}{Q2a = 1 \text{ or } 2}$
).	r = 5 and	Q2b = 1  or  2
	or	Q2c = 1  or  2
10.	If $Q9h_1 = 3$ and	Q2a = 1  or  2
10.		Q2b = 1  or  2
	or	
11	$\frac{\text{Or}}{\text{If OO: } 1 - 2 \text{ and}}$	$\frac{Q2c = 1 \text{ or } 2}{Q2c = 1 \text{ or } 2}$
11.	If $Q9i_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
10	$\frac{\text{or}}{\text{If } OO: 1 - 2 = 1}$	Q2c = 1  or  2
12.	If $Q9j_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
12	$\frac{0!}{1+0!}$	Q2c = 1  or  2
13.	If $Q9k_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
1.4	or	Q2c = 1  or  2
14.	If $Q91_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
1.7	or	Q2c = 1  or  2
15.	If $Q9m_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
16.	If $Q9n_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
17.	If $Q9o_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2
18.	If $Q9p_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
	or	Q2c = 1  or  2

19.	If $O Q = 1 - 2$ and	$\Omega_{20} = 1 \text{ or } 2$
19.	< <u>1</u>	Q2a = 1  or  2
	or	Q2b = 1  or  2
20	$\frac{\text{or}}{\text{If } O^{0} + 1 - 2 + 1}$	Q2c = 1  or  2
20.	If $Q9r_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
01	or	Q2c = 1  or  2
21.	If $Q9s_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
22	$\frac{\text{Or}}{\text{If OOt} \ 1 - 2 \text{ and}}$	Q2c = 1  or  2
22.	If $Q9t_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
22	$\frac{\text{or}}{\text{If }O0} = 1 - 2 = 1$	Q2c = 1  or  2
23.	If $Q9u_1 = 3$ and	Q2a = 1  or  2
	or	Q2b = 1  or  2
24	$\frac{\text{or}}{\text{If } O_{\text{or}} - 1 - 2 \text{ and}}$	Q2c = 1  or  2
24.	If $Q9v_1 = 3$ and	Q2a = 1  or  2 $Q2b = 1  or  2$
	or	Q2b = 1  or  2
25.	or If $Q9a_2 = 3$ and	$\frac{Q2c = 1 \text{ or } 2}{Q2d = 1 \text{ or } 2}$
25.		Q2d = 1  or  2 $Q2e = 1  or  2$
	or	Q2f = 1 of 2 Q2f = 1 or 2
	or or	$Q_{2g} = 1 \text{ or } 2$
26.	If $Q9b_2 = 3$ and	Q2d = 1  or  2
20.		Q2e = 1  or  2
	or or	Q2f = 1 of 2 Q2f = 1 or 2
	or	$Q_{2g} = 1 \text{ or } 2$
27.	If $Q9c_2 = 3$ and	Q2d = 1  or  2
27.	$11 \text{ Q9C}_2 = 3 \text{ and}$	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
28.	If Q9d $2 = 3$ and	$\frac{225}{\text{Q2d}} = 1 \text{ or } 2$
20.	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
29.	If $Q9e_2 = 3$ and	$\frac{Q2g}{Q2d} = 1 \text{ or } 2$
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
30.	If Q9f $2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
31.	If $Q9g_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
32.	If $Q9h_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2

33.	If $Q9i_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
34.	If $Q9j_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
35.	If $Q9k_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	$Q^2g = 1 \text{ or } 2$
36.	If $Q91_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	$Q^2g = 1 \text{ or } 2$
37.	If $Q9m_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
38.	If $Q9n_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
39.	If $Q9o_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
40.	If $Q9p_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
41.	If $Q9q_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
42.	If $Q9r_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2

43.	If $Q9s_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
44.	If Q9t $2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
45.	If $Q9u_2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2
46.	If Q9v $2 = 3$ and	Q2d = 1  or  2
	or	Q2e = 1  or  2
	or	Q2f = 1  or  2
	or	Q2g = 1  or  2

47.	If $Q7i = 2$ and	Q11a = 1
	or	Q11b = 1
	or	Q11c = 1
	or	Q11d = 1
	or	Q11e = 1
	or	Q11f=1
	or	Q11g = 1
	or	Q11h = 1
	or	Q11i = 1
	or	Q11j = 1
	or	Q11k = 1
	or	Q111=1
	or	Q11m = 1
	or	Q11n = 1
48.	If $Q7j = 2$ and	Q12a = 1
	or	Q12b = 1
	or	Q12c = 1
	or	Q12d = 1
	or	Q12e = 1
	or	Q12f = 1
	or	Q12g = 1
	or	Q12h = 1
	or	Q12i = 1
	or	Q12j = 1
	or	Q12k = 1
10	or	Q121 = 1
49.	If $Q7n = 2$ and	Q8a = 1
	or	Q8b = 1
	or	Q8c = 1
	or	Q8d = 1
	or	Q8e = 1
	or	Q8f = 1
	or	Q8g = 1
	or	Q8h = 1
	or	Q8i = 1
	or	Q8j = 1
	or	Q8k = 1
	or	Q8I = 1
	or	Q8m = 1
	or	Q8n = 1
	or	Q8o = 1

50.	If $Q7e = 2$ and $Q7f=2$ and $Q7k=2$ and $Q7l=2$ and	$Q9a_1 = 1$
	or	$Q9b_1 = 1$
	or	$Q9c_1 = 1$
	or	$Q9d_1 = 1$
	or	Q9e $1 = 1$
	or	$Q9f_1 = 1$
	or	$\overline{Q9g_1} = 1$
	or	$Q9h_1 = 1$
	or	Q9i 1 = 1
	or	$Q9j^{-}1 = 1$
	or	$Q9k \ 1 = 1$
	or	$Q91_1 = 1$
	or	Q9m 1 = 1
	or	$\begin{array}{c} Q9n \\ 1 = 1 \end{array}$
	or	Q90 1 = 1
	or	$Q9p_1 = 1$
		$Q^{2}P_{1}^{-1} = 1$ $Q^{2}q_{1}^{-1} = 1$
	or	$Q9r_1 = 1$
	or	$Q_{9} = 1 = 1$ $Q_{9} = 1 = 1$
	or	$Q95_1 = 1$ $Q9t_1 = 1$
	or	
	or	$Q9u_1 = 1$
51	$\frac{01}{1000000000000000000000000000000000$	$Q9v_1 = 1$
51.	If $Q7e = 2$ and $Q7f=2$ and $Q7k=2$ and $Q7l=2$ and	$Q9a_2 = 1$
	or	$Q9b_2 = 1$
	or	$Q9c_2 = 1$
	or	$Q9d_2 = 1$
	or	$Q9e_2 = 1$
	or	$Q9f_2 = 1$
	or	$Q9g_2 = 1$
	or	$Q9h_2 = 1$
	or	$Q9i_2 = 1$
	or	$Q9j_2 = 1$
	or	$Q9k_2 = 1$
	or	$Q91_2 = 1$
	or	$Q9m_2 = 1$
	or	$Q9n_2 = 1$
	or	$Q90_2 = 1$
	or	$Q9p_2 = 1$
	or	$Q^{9}q_{2}^{2} = 1$
	or	$Q9r_2 = 1$
	or	$Q9s_2 = 1$
	or	$Q9t^{-}2 = 1$
	or	$Q9u_2 = 1$
	or	$Q9v_2 = 1$

Finally, for principal, lead health education teacher, and lead physical education teacher data, any valid character data (including 'Not Applicable') is recoded to numeric data (A=1, B=2, and so on).

Questionnaires are subverted only when they contain no data after editing.

### 4. Grade Span Consistency Edits

Profiles survey results are reported by three school grade levels (middle school, junior/senior high school, high school). Schools are classified into grade level based on the grade span on the sampling frame. Three of the Profiles questions (Principal Q13, Lead Health Education Teacher (LHT) Q2, LHT Q9, and LHT Q10) contain grade-specific responses. These grade questions are compared to the grade level of the school and edited for consistency.

After the edit codes .A-.H have been assigned to the principal and teacher scanned data, Principal Q13, LHT Q2, LHT Q9, and LHT Q10 are edited using the .I edit code to indicate that the responses to these grade questions are inconsistent with the grade level. Grade level is defined in the following table.

Grade Level	Description	F_GRDLVL2
Middle school	High grade is 9 or less	1
Junior/senior high school	Low grade is 8 or less and high grade is 10 or higher.	2
High school	Low grade is 9 or higher and high grade is 10 or higher.	3

Note: the variable names for high grade and low grades are f\_higrade and f\_lowgrade, respectively.

#### a. Principal Question 13

The following Q13 responses are inconsistent:

		Inconsistent principal
F_GRDLVL2	Sampling frame grade	survey response
1	F_lowgrade > 6	Q13a = 1  or  2
1	$F_lowgrade > 7 \text{ or } F_higrade = 6$	Q13b = 1  or  2
1	$F_lowgrade > 8 \text{ or } F_higrade = 6 \text{ or } 7$	Q13c = 1  or  2
1	$F_higrade = 6, 7, or 8$	Q13d = 1  or  2
1		Q13e = 1  or  2
1		Q13f = 1  or  2
1		Q13g = 1  or  2
1	F_lowgrade < 7	Q13a = 3
1	$F_lowgrade < 8$ and $F_higrade = 7, 8, or 9$	Q13b = 3
1	$F_lowgrade < 9$ and $F_higrade = 8$ or $9$	Q13c = 3
1	$F_higrade = 9$	Q13d = 3
2	$F_lowgrade = 7 \text{ or } 8$	Q13a = 1 or 2
2	$F_{lowgrade} = 8$	Q13b = 1  or  2
2	$F_{higrade} = 10$	Q13f = 1  or  2
2	$F_{higrade} = 10 \text{ or } 11$	Q13g = 1  or  2
2	$F_lowgrade = 6 \text{ or } less$	Q13a = 3
2	$F_lowgrade = 7 \text{ or less}$	Q13b = 3

2		Q13c = 3
2		Q13d = 3
2		Q13e = 3
2	F_higrade > 10	Q13f = 3
2	F_higrade > 11	Q13g = 3
3		Q13a = 1 or 2
3		Q13b = 1  or  2
3		Q13c = 1  or  2
3	F_lowgrade > 9	Q13d = 1  or  2
3	$F_{higrade} = 10$	Q13f = 1  or  2
3	$F_higrade = 10 \text{ or } 11$	Q13g = 1  or  2
3	$F_{lowgrade} = 9$	Q13d = 3
3		Q13e = 3
3	$F_{lowgrade} = 9, 10, or 11 and F_{higrade} > 10$	Q13f = 3
3	F_higrade > 11	Q13g= 3

Each Principal Q13 item (Q13a–Q13g) is checked for consistency. If the item response is inconsistent, that response is recoded to .I. The following consistency checks (1-32) are run.

- 1. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} > 6$  and Q13a = 1 or 2
- 2. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} > 7 \text{ or } f_{higrade} = 6)$  and Q13b = 1 or 2
- 3. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} > 8 \text{ or } f_{higrade} = 6 \text{ or } 7)$  and Q13c = 1 or 2
- 4. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 6$ , 7, or 8 and Q13d = 1 or 2
- 5. If  $f_{grdlvl2} = 1$  and Q13e = 1 or 2
- 6. If f grdlvl2 = 1 and Q13f = 1 or 2
- 7. If f grdlvl2 = 1 and Q13g = 1 or 2
- 8. If f grdlvl2 = 1 and f lowgrade < 7 and Q13a = 3
- 9. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} < 8$  and  $f_{higrade} = 7, 8, \text{ or } 9)$  and Q13b = 3
- 10. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} < 9$  and  $f_{higrade} = 8$  or 9) and Q13c = 1 or 2
- 11. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q13d = 3
- 12. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} = 7$  or 8 and Q13a = 1 or 2
- 13. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} = 8$  and Q13b = 1 or 2
- 14. If  $f_{grdlvl2} = 2$  and  $f_{higrade} = 10$  and Q13f = 1 or 2
- 15. If  $f_{grdlvl2} = 2$  and  $f_{higrade} = 10$  or 11 and Q13g = 1 or 2
- 16. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} < = 6$  and Q13a = 3
- 17. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} < = 7$  and Q13b = 3
- 18. If  $f_{grdlvl2} = 2$  and Q13c = 3
- 19. If  $f_{grdlvl2} = 2$  and Q13d = 3
- 20. If  $f_{grdlvl2} = 2$  and Q13e = 3
- 21. If  $f_{grdlvl2} = 2$  and  $f_{higrade} > 10$  and Q13f = 3
- 22. If  $f_{grdlvl2} = 2$  and  $f_{higrade} > 11$  and Q13g = 3
- 23. If  $f_{grdlvl2} = 3$  and Q13a = 1 or 2
- 24. If  $f_{grdlvl2} = 3$  and Q13b = 1 or 2
- 25. If  $f_{grdlvl2} = 3$  and Q13c = 1 or 2
- 26. If  $f_{grdlvl2} = 3$  and  $f_{lowgrade} > 9$  and Q13d = 1 or 2
- 27. If  $f_{grdlvl2} = 3$  and  $f_{higrade} = 10$  and Q13f = 1 or 2
- 28. If  $f_{grdlvl2} = 3$  and  $f_{higrade} = 10$  or 11 and Q13g = 1 or 2
- 29. If  $f_{grdlvl2} = 3$  and  $f_{lowgrade} = 9$  and Q13d = 3
- 30. If  $f_{grdlvl2} = 3$  and Q13e = 3
- 31. If  $f_{grdlvl2} = 3$  and  $(f_{lowgrade} = 9, 10, \text{ or } 11 \text{ and } f_{higrade} > 10)$  and Q13f = 3
- 32. If  $f_{grdlvl2} = 3$  and  $f_{higrade} > 11$  and Q13g = 3

## b. Lead Health Education Teacher Question 2

The following Q2 responses are inconsistent:

		Inconsistent teacher
F_GRDLVL2	Sampling frame grade	survey response
1	$F_lowgrade > 6$	Q2a = 1 or 2
1	$F_lowgrade > 7 \text{ or } F_higrade = 6$	Q2b = 1  or  2
1	$F_lowgrade > 8 \text{ or } F_higrade = 6 \text{ or } 7$	Q2c = 1  or  2
1	$F_higrade = 6, 7, or 8$	Q2d = 1  or  2
1		Q2e = 1  or  2
1		Q2f = 1  or  2
1		Q2g = 1  or  2
1	F_lowgrade < 7	Q2a = 3
1	$F_lowgrade < 8$ and $F_higrade = 7, 8, or 9$	Q2b = 3
1	$F_lowgrade < 9$ and $F_higrade = 8$ or 9	Q2c = 3
1	$F_{higrade} = 9$	Q2d = 3
2	F lowgrade = 7 or 8	Q2a = 1 or 2
2	F lowgrade = 8	Q2b = 1  or  2
2	F higrade = 10	Q2f = 1  or  2
2	$F_{higrade} = 10 \text{ or } 11$	Q2g = 1  or  2
2	$F_lowgrade = 6 \text{ or less}$	Q2a = 3
2	$F_lowgrade = 7 \text{ or } less$	Q2b = 3
2		Q2c = 3
2		Q2d = 3
2		Q2e = 3
2	F higrade > 10	Q2f = 3
2	F_higrade > 11	Q2g = 3
3		Q2a = 1  or  2
3		Q2b = 1  or  2
3		Q2c = 1  or  2
3	F lowgrade > 9	Q2d = 1  or  2
3	F higrade = 10	Q2f = 1  or  2
3	F higrade = 10 or 11	Q2g = 1  or  2
3	$F_{lowgrade} = 9$	Q2d = 3
3		Q2e = 3
3	$F_lowgrade = 9, 10, or 11 and F_higrade > 10$	Q2f = 3
3	F higrade > 11	Q2g= 3

Each Teacher Q2 item (Q2a – Q2g) is checked for consistency. If the item response is inconsistent, that response is recoded to .I. The following consistency checks (1-32) are run.

- 1. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} > 6$  and Q2a = 1 or 2
- 2. If  $\overline{f}$  grdlvl2 = 1 and ( $\overline{f}$  lowgrade > 7 or f higrade = 6) and Q2b = 1 or 2
- 3. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} > 8 \text{ or } f_{higrade} = 6 \text{ or } 7)$  and Q2c = 1 or 2
- 4. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 6$ , 7, or 8 and Q2d = 1 or 2
- 5. If f grdlvl2 = 1 and Q2e = 1 or 2
- 6. If  $f_{grdlvl2} = 1$  and Q2f = 1 or 2
- 7. If  $f_{grdlvl2} = 1$  and Q2g = 1 or 2
- 8. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} < 7$  and Q2a = 3

- 9. If  $f_{grdlvl2} = 1$  and  $(f_{lowgrade} < 8$  and  $f_{higrade} = 7, 8, \text{ or } 9)$  and Q2b = 3
- 10. If f grdlvl2 = 1 and (f lowgrade < 9 and f higrade = 8 or 9) and Q2c = 1 or 2
- 11. If f grdlvl2 = 1 and f higrade = 9 and Q2d = 3
- 12. If f grdlvl2 = 2 and f lowgrade = 7 or 8 and Q2a = 1 or 2
- 13. If f grdlvl2 = 2 and f lowgrade = 8 and Q2b = 1 or 2
- 14. If f grdlvl2 = 2 and f higrade = 10 and Q2f = 1 or 2
- 15. If  $f_{grdlvl2} = 2$  and  $f_{higrade} = 10$  or 11 and Q2g = 1 or 2
- 16. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} < = 6$  and Q2a = 3
- 17. If  $f_{grdlvl2} = 2$  and  $f_{lowgrade} < = 7$  and Q2b = 3
- 18. If  $f_{grdlvl2} = 2$  and Q2c = 3
- 19. If  $f_{grdlvl2} = 2$  and Q2d = 3
- 20. If  $f_{grdlvl2} = 2$  and Q2e = 3
- 21. If  $f_{grdlvl2} = 2$  and  $f_{higrade} > 10$  and Q2f = 3
- 22. If  $f_{grdlvl2} = 2$  and  $f_{higrade} > 11$  and Q2g = 3
- 23. If  $f_{grdlvl2} = 3$  and Q2a = 1 or 2
- 24. If f grdlvl2 = 3 and Q2b = 1 or 2
- 25. If f grdlvl2 = 3 and Q2c = 1 or 2
- 26. If  $f_{grdlvl2} = 3$  and  $f_{lowgrade} > 9$  and Q2d = 1 or 2
- 27. If  $f_{grdlvl2} = 3$  and  $f_{higrade} = 10$  and Q2f = 1 or 2
- 28. If f grdlvl2 = 3 and f higrade = 10 or 11 and Q2g = 1 or 2
- 29. If f grdlvl2 = 3 and f lowgrade = 9 and Q2d = 3
- 30. If f grdlvl2 = 3 and  $\overline{Q2e} = 3$
- 31. If  $f_{grdlvl2} = 3$  and ( $f_{lowgrade} = 9$ , 10, or 11 and  $f_{higrade} > 10$ ) and Q2f = 3
- 32. If  $f_{grdlvl2} = 3$  and  $f_{higrade} > 11$  and Q2g = 3

#### c. Lead Health Education Teacher Question 9

The following Q9 responses are inconsistent:

		Inconsistent teacher
F_GRDLVL2	Sampling frame grade	survey response
1	$F_lowgrade = 9$ and $F_higrade = 9$	Q9a = 1  or  2
1	F_higrade < 9	Q9a = 3
2		Q9a = 3
3		Q9a = 1  or  2
1	F_higrade < 9	Q9b = 1  or  2
1	F_higrade = 9	Q9b = 3
2		Q9b = 3
3		Q9b = 3

Each Teacher Q9 item (Q9a\_1–Q9v\_1, Q9a\_2-Q9v\_2) is checked for consistency. If the item response is inconsistent, that response is recoded to .I. The following consistency checks (1-176) are run.

- 1. If f\_grdlvl2 = 1 and f\_lowgrade =9 and f\_higrade = 9 and Q9a\_1 = 1 or 2
- 2. If f\_grdlvl2 = 1 and f\_lowgrade =9 and f\_higrade = 9 and Q9b\_1 = 1 or 2
- 3. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} = 9$  and  $f_{higrade} = 9$  and  $Q9c_{1} = 1$  or 2
- 4. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} = 9$  and  $f_{higrade} = 9$  and  $Q9d_{1} = 1$  or 2
- 5. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} = 9$  and  $f_{higrade} = 9$  and  $Q9e_{1} = 1$  or 2
- 6. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} = 9$  and  $f_{higrade} = 9$  and  $Q9f_{l} = 1$  or 2
- 7. If  $f_{grdlvl2} = 1$  and  $f_{lowgrade} = 9$  and  $f_{higrade} = 9$  and  $Q9g_{l} = 1$  or 2

8.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9h_{l} = 1$ or 2
9.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9i_{1} = 1$ or 2
10.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9j_1 = 1$ or 2
11.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9k_{l} = 1$ or 2
12.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9l_{1} = 1$ or 2
13.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9m_{1} = 1$ or 2
14.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and Q9n $1 = 1$ or 2
15.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and Q90 $1 = 1$ or 2
16.	If $f_{grdlvl2} = 1$ and $f_{lowgrade} = 9$ and $f_{higrade} = 9$ and $Q9p_{l} = 1$ or 2
17.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and $Q9q$ 1 = 1 or 2
18.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and Q9r $1 = 1$ or 2
19.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and Q9s $1 = 1$ or 2
20.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and Q9t $1 = 1$ or 2
21.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and $Q9u$ 1 = 1 or 2
22.	If f grdlvl2 = 1 and f lowgrade =9 and f higrade = 9 and $Q9v$ 1 = 1 or 2
23.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9a 1 = 3
24.	If f grdlvl2 = 1 and f higrade $< 9$ and $\overline{Q9b}$ 1 = 3
25.	If $f$ grdlvl2 = 1 and $f$ higrade < 9 and $Q9c$ 1 = 3
26.	If f grdlvl2 = 1 and f higrade $< 9$ and $\overrightarrow{Q9d}$ 1 = 3
27.	If f grdlvl2 = 1 and f higrade $< 9$ and $Q9e^{-1} = 3$
28.	If $f$ grdlvl2 = 1 and $f$ higrade < 9 and $Q9f$ 1 = 3
29.	If f grdlvl2 = 1 and f higrade $< 9$ and $Q9g$ 1 = 3
30.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9h 1 = 3
31.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9i 1 = 3
32.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9j 1 = 3
33.	If f grdlvl2 = 1 and f higrade $< 9$ and $Q9k$ 1 = 3
34.	If f grdlvl2 = 1 and f higrade $< 9$ and Q91 1 = 3
35.	If f grdlvl2 = 1 and f higrade $< 9$ and $Q9m$ 1 = 3
36.	If f grdlvl2 = 1 and f higrade $< 9$ and $\overline{Q9n}$ 1 = 3
37.	If f grdlvl2 = 1 and f higrade $< 9$ and $\overline{Q90}$ 1 = 3
38.	If f grdlvl2 = 1 and f higrade $< 9$ and $\overline{Q9p}$ 1 = 3
39.	If f grdlvl2 = 1 and f higrade $< 9$ and $Q9q$ 1 = 3
40.	If $f$ grdlvl2 = 1 and $f$ higrade < 9 and $Q9r$ 1 = 3
41.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9s 1 = 3
42.	If $f_{grdlvl2} = 1$ and $f_{higrade} < 9$ and $Q9t_{l} = 3$
43.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9u 1 = 3
44.	If f grdlvl2 = 1 and f higrade $< 9$ and Q9v 1 = 3
45.	If f grdlvl2 = 2 and $\overline{Q9a}$ 1 = 3
46.	If $f_{grdlvl2} = 2$ and $Q9b_1 = 3$
47.	If f grdlvl2 = 2 and Q9c $1 = 3$
48.	If f grdlvl2 = 2 and Q9d $1 = 3$
49.	If f grdlvl2 = 2 and Q9e $1 = 3$
50.	If $f_{grdlvl2} = 2$ and $Q9f_{1} = 3$
51.	If $f_{grdlvl2} = 2$ and $Q9g_{1} = 3$
52.	If $f_{grdlvl2} = 2$ and $Q9h_1 = 3$
53.	If $f_{grdlvl2} = 2$ and $Q9i_1 = 3$
54.	If $f_{grdlvl2} = 2$ and $Q9j_1 = 3$
55.	If $f_{grdlvl2} = 2$ and $Q9k_1 = 3$
56.	If $f_{grdlvl2} = 2$ and $Q9l_1 = 3$
57.	If $f_{grdlvl2} = 2$ and $Q9m_1 = 3$
58.	If $f_{grdlvl2} = 2$ and $Q9n_1 = 3$

59. If f grdlvl2 = 2 and Q90 1 = 360. If f grdlvl2 = 2 and Q9p 1 = 361. If f grdlvl2 = 2 and Q9q 1 = 362. If f grdlvl2 = 2 and Q9r 1 = 363. If  $f_grdlvl2 = 2$  and  $Q9s_1 = 3$ 64. If f grdlvl2 = 2 and Q9t 1 = 365. If f grdlvl2 = 2 and Q9u 1 = 366. If f grdlvl2 = 2 and Q9v 1 = 367. If f grdlvl2 = 3 and Q9a 1 = 1 or 2 68. If f grdlvl2 = 3 and Q9b 1 = 1 or 2 69. If f grdlvl2 = 3 and Q9c 1 = 1 or 2 70. If f grdlvl2 = 3 and Q9d 1 = 1 or 2 71. If f grdlvl2 = 3 and Q9e 1 = 1 or 2 72. If f grdlvl2 = 3 and Q9f 1 = 1 or 2 73. If f grdlvl2 = 3 and Q9g 1 = 1 or 2 74. If f grdlvl2 = 3 and Q9h 1 = 1 or 2 75. If f grdlvl2 = 3 and Q9i 1 = 1 or 2 76. If f grdlvl2 = 3 and Q9j 1 = 1 or 2 77. If f grdlvl2 = 3 and Q9k 1 = 1 or 2 78. If f grdlvl2 = 3 and Q9l 1 = 1 or 2 79. If f grdlvl2 = 3 and Q9m 1 = 1 or 2 80. If f grdlvl2 = 3 and Q9n 1 = 1 or 2 81. If f grdlvl2 = 3 and Q90 1 = 1 or 2 82. If f grdlvl2 = 3 and Q9p 1 = 1 or 2 83. If f grdlvl2 = 3 and Q9q 1 = 1 or 2 84. If f grdlvl2 = 3 and Q9r 1 = 1 or 2 85. If f grdlvl2 = 3 and Q9s 1 = 1 or 2 86. If f grdlvl2 = 3 and Q9t 1 = 1 or 2 87. If f grdlvl2 = 3 and Q9u 1 = 1 or 2 88. If  $f_grdlvl2 = 3$  and Q9v 1 = 1 or 2 89. If f grdlvl2 = 1 and f higrade < 9 and Q9a 2 = 1 or 2 90. If f grdlvl2 = 1 and f higrade < 9 and Q9b 2 = 1 or 2 91. If f grdlvl2 = 1 and f higrade < 9 and Q9c 2 = 1 or 2 92. If f grdlvl2 = 1 and f higrade < 9 and Q9d 2 = 1 or 2 93. If f grdlvl2 = 1 and f higrade < 9 and Q9e 2 = 1 or 2 94. If f grdlvl2 = 1 and f higrade < 9 and Q9f 2 = 1 or 2 95. If f grdlvl2 = 1 and f higrade < 9 and Q9g 2 = 1 or 2 96. If f grdlvl2 = 1 and f higrade < 9 and Q9h 2 = 1 or 2 97. If f grdlvl2 = 1 and f higrade < 9 and Q9i 2 = 1 or 2 98. If f grdlvl2 = 1 and f higrade < 9 and Q9j 2 = 1 or 2 99. If f grdlvl2 = 1 and f higrade < 9 and Q9k 2 = 1 or 2 100. If f grdlvl2 = 1 and f higrade < 9 and Q9l 2 = 1 or 2 101. If f grdlvl2 = 1 and f higrade < 9 and Q9m 2 = 1 or 2 102. If f grdlvl2 = 1 and f higrade < 9 and Q9n 2 = 1 or 2 If f grdlvl2 = 1 and f higrade < 9 and Q90 2 = 1 or 2 103. 104. If f grdlvl2 = 1 and f higrade < 9 and Q9p 2 = 1 or 2 105. If f grdlvl2 = 1 and f higrade < 9 and Q9q 2 = 1 or 2 106. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and  $Q9r_2 = 1$  or 2 107. If f grdlvl2 = 1 and f higrade < 9 and Q9s 2 = 1 or 2 If f grdlvl2 = 1 and f higrade < 9 and Q9t 2 = 1 or 2 108. 109. If f grdlvl2 = 1 and f higrade < 9 and Q9u 2 = 1 or 2

110. If f grdlvl2 = 1 and f higrade < 9 and Q9v 2 = 1 or 2 111. If f grdlvl2 = 1 and f higrade = 9 and Q9a 2 = 3112. If f grdlvl2 = 1 and f higrade = 9 and Q9b 2 = 3113. If f grdlvl2 = 1 and f higrade = 9 and Q9c 2 = 3114. If f grdlvl2 = 1 and f higrade = 9 and Q9d 2 = 3115. If f grdlvl2 = 1 and f higrade = 9 and Q9e 2 = 3116. If f grdlvl2 = 1 and f higrade = 9 and Q9f 2 = 3117. If f grdlvl2 = 1 and f higrade = 9 and Q9g 2 = 3118. If f grdlvl2 = 1 and f higrade = 9 and Q9h 2 = 3119. If f grdlvl2 = 1 and f higrade = 9 and Q9i 2 = 3120. If f grdlvl2 = 1 and f higrade = 9 and Q9  $i_{2} = 3$ 121. If f grdlvl2 = 1 and f higrade = 9 and Q9k 2 = 3122. If f grdlvl2 = 1 and f higrade = 9 and Q91 2 = 3123. If f grdlvl2 = 1 and f higrade = 9 and Q9m 2 = 3124. If f grdlvl2 = 1 and f higrade = 9 and Q9n 2 = 3125. If f grdlvl2 = 1 and f higrade = 9 and Q90 2 = 3126. If f grdlvl2 = 1 and f higrade = 9 and Q9p 2 = 3127. If f grdlvl2 = 1 and f higrade = 9 and Q9q 2 = 3128. If f grdlvl2 = 1 and f higrade = 9 and Q9r 2 = 3129. If f grdlvl2 = 1 and f higrade = 9 and Q9s 2 = 3130. If f grdlvl2 = 1 and f higrade = 9 and Q9t 2 = 3131. If f grdlvl2 = 1 and f higrade = 9 and Q9u 2 = 3132. If f grdlvl2 = 1 and f higrade = 9 and Q9v 2 = 3133. If f grdlvl2 = 2 and Q9a 2 = 3134. If f grdlvl2 = 2 and Q9b 2 = 3135. If f grdlvl2 = 2 and Q9c 2 = 3136. If f grdlvl2 = 2 and Q9d 2 = 3137. If f grdlvl2 = 2 and Q9e 2 = 3138. If f grdlvl2 = 2 and Q9f 2 = 3139. If f grdlvl2 = 2 and Q9g 2 = 3140. If f grdlvl2 = 2 and Q9h 2 = 3141. If f grdlvl2 = 2 and Q9i 2 = 3142. If  $f_{grdlvl2} = 2$  and  $Q9j_2 = 3$ 143. If f grdlvl2 = 2 and Q9k 2 = 3144. If f grdlvl2 = 2 and Q9l 2 = 3145. If f grdlvl2 = 2 and Q9m 2 = 3146. If f grdlvl2 = 2 and Q9n 2 = 3147. If f grdlvl2 = 2 and Q90 2 = 3148. If f grdlvl2 = 2 and Q9p 2 = 3149. If f grdlvl2 = 2 and Q9q 2 = 3150. If f grdlvl2 = 2 and Q9r 2 = 3151. If f grdlvl2 = 2 and Q9s 2 = 3152. If f grdlvl2 = 2 and Q9t 2 = 3153. If f grdlvl2 = 2 and Q9u 2 = 3154. If f grdlvl2 = 2 and Q9v 2 = 3155. If f grdlvl2 = 3 and Q9a 2 = 3156. If f grdlvl2 = 3 and Q9b 2 = 3157. If f grdlvl2 = 3 and Q9c 2 = 3158. If f grdlvl2 = 3 and Q9d 2 = 3159. If f grdlvl2 = 3 and Q9e 2 = 3160. If f grdlvl2 = 3 and Q9f 2 = 3

161. If f grdlvl2 = 3 and Q9g 2 = 3162. If f grdlvl2 = 3 and Q9h 2 = 3163. If f grdlvl2 = 3 and Q9i 2 = 3164. If f grdlvl2 = 3 and Q9j 2 = 3165. If f grdlvl2 = 3 and Q9k 2 = 3166. If f grdlvl2 = 3 and Q9l 2 = 3167. If f grdlvl2 = 3 and Q9m 2 = 3168. If f grdlvl2 = 3 and Q9n 2 = 3169. If f grdlvl2 = 3 and Q90 2 = 3170. If f grdlvl2 = 3 and Q9p 2 = 3171. If f grdlvl2 = 3 and Q9q 2 = 3172. If f grdlvl2 = 3 and Q9r 2 = 3173. If f grdlvl2 = 3 and Q9s 2 = 3174. If f grdlvl2 = 3 and Q9t 2 = 3175. If f grdlvl2 = 3 and Q9u 2 = 3176. If f grdlvl2 = 3 and Q9v 2 = 3

#### d. Lead Health Education Teacher Question 10

The following Q10 responses are inconsistent:

		Inconsistent teacher
F_GRDLVL2	Sampling frame grade	survey response
1	F_higrade < 9	Q10 = 1  or  2
1	$F_{higrade} = 9$	Q10 = 3
2		Q10 = 3
3		Q10 = 3

Each Teacher Q10 item (Q10a–Q10g) is checked for consistency. If the item response is inconsistent, that response is recoded to .I. The following consistency checks (1-28) are run.

- 1. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10a = 1 or 2
- 2. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10b = 1 or 2
- 3. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10c = 1 or 2
- 4. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10d = 1 or 2
- 5. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10e = 1 or 2
- 6. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10f = 1 or 2
- 7. If  $f_{grdlvl2} = 1$  and  $f_{higrade} < 9$  and Q10g = 1 or 2
- 8. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10a = 3
- 9. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10b = 3
- 10. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10c = 3
- 11. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10d = 3
- 12. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10e = 3
- 13. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10f = 3
- 14. If  $f_{grdlvl2} = 1$  and  $f_{higrade} = 9$  and Q10g = 3
- 15. If f grdlvl2 = 2 and  $\overline{Q10a} = 3$
- 16. If f grdlvl2 = 2 and Q10b = 3
- 17. If f grdlvl2 = 2 and Q10c = 3
- 18. If f grdlvl2 = 2 and Q10d = 3
- 19. If f grdlvl2 = 2 and Q10e = 3
- 20. If f grdlvl2 = 2 and Q10f = 3

- If f\_grdlvl2 = 2 and Q10g = 3 If f\_grdlvl2 = 3 and Q10a = 3 If f\_grdlvl2 = 3 and Q10b = 3 21.
- 22.
- 23.
- If  $f_{grdlvl2} = 3$  and Q10c = 324.
- If  $f_{grdlvl2} = 3$  and Q10d = 325.
- If  $f_{grd}|v|2 = 3$  and Q10e = 3If  $f_{grd}|v|2 = 3$  and Q10f = 326.
- 27.
- If f grdlvl2 = 3 and Q10g = 3 28.

## **II. Derived Variable Specifications**

#### 1. Principal Standard Variables

Each standard question can be analyzed as a dichotomous variable. The dichotomous variables present the percentage of principals answering the predetermined response of interest (ROI). Principals answering the ROI are in the numerator. The denominator is either all principals or a subset of principals who have indicated in the current questionnaire that the school meets a certain criterion. These criteria include having a school health council, requiring physical education, or having adopted a particular policy. Principals must have provided valid data to be included in any dichotomous variable calculations. Principals with missing responses or who had their answers cleaned during consistency editing are not included. The dichotomous variable results are presented in the tables in your Profiles report and in the bar charts on your CD-ROM.

The following table provides the question and response options for each survey variable and the derivation of its dichotomous variable. The numerator and the denominator of the dichotomous variable are defined below the survey variable. The summary text appearing in the title of the tables for each dichotomous variable is also listed. The threshold for reporting frequencies and percentages is provided. The thresholds for reporting depend on whether the result is reported by grade level category or for all schools and on whether there is a skip pattern that involves the question being processed. When the denominator frequency of the dichotomous variable is less than the threshold, data are suppressed for reporting.

Q1_1. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in physical activity?		
A. Ye B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q1_1 Respondents who answered A or B for Q1_1 Percentage of schools that ever used the School Health Index or other self- assessment tool to assess school policies, activities, and programs in physical activity School Health Index to assess physical activity All Schools=55 and By Grade Level=19	
	school ever used the School Health Index or other self-assessment tool to assess your olicies, activities, and programs in nutrition?	
A. Ye B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q1_2 Respondents who answered A or B for Q1_2 Percentage of schools that ever used the School Health Index or other self- assessment tool to assess school policies, activities, and programs in nutrition School Health Index to assess nutrition All Schools=55 and By Grade Level=19	
	school ever used the School Health Index or other self-assessment tool to assess your olicies, activities, and programs in tobacco-use prevention?	
A. Ye B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q1_3 Respondents who answered A or B for Q1_3 Percentage of schools that ever used the School Health Index or other self- assessment tool to assess school policies, activities, and programs in tobacco-use prevention School Health Index to assess tobacco-use prevention All Schools=55 and By Grade Level=19	
· — ·	school ever used the School Health Index or other self-assessment tool to assess your olicies, activities, and programs in asthma?	
A. Yo B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q1_4 Respondents who answered A or B for Q1_4 Percentage of schools that ever used the School Health Index or other self- assessment tool to assess school policies, activities, and programs in asthma School Health Index to assess asthma All Schools=55 and By Grade Level=19	

Q1 5. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in injury and violence prevention? Yes A. Β. No Numerator: Respondents who answered A for Q1 5 Denominator: Respondents who answered A or B for Q1 5 Percentage of schools that ever used the School Health Index or other self-Summary text: assessment tool to assess school policies, activities, and programs in injury and violence prevention School Health Index to assess injury and violence prevention Variable label: Threshold: All Schools=55 and By Grade Level=19 Q2 1. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on health education? A. Yes B. No No SIP C. Numerator: Respondents that answered A for Q2 1 Respondents that answered A, B, or C for Q2 1 Denominator: Summary text: Percentage of schools with a School Improvement Plan that includes health-related objectives on health education Variable label: SIP includes health education Threshold: All Schools=55 and By Grade Level=19 The Elementary and Secondary Education Act requires certain schools to have a written School Q2 2. Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on physical education and physical activity? A. Yes B. No No SIP C. Numerator: Respondents that answered A for Q2 2 Respondents that answered A, B, or C for Q2 2 Denominator: Percentage of schools with a School Improvement Plan that includes health-related Summary text: objectives on physical education and physical activity Variable label: SIP includes physical education and physical activity All Schools=55 and By Grade Level=19 Threshold:

Q2_3. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on nutrition services and foods and beverages available at school?	
A. Ye B. No C. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_3 Respondents that answered A, B, or C for Q2_3 Percentage of schools with a School Improvement Plan that includes health-related objectives on nutrition services and foods and beverages available at school SIP includes nutrition services and foods and beverages available at school All Schools=55 and By Grade Level=19
Improvem	entary and Secondary Education Act requires certain schools to have a written School ent Plan (SIP). Many states and school districts also require schools to have a written your school's written SIP include health-related objectives on health services?
A. Ye B. No C. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_4 Respondents that answered A, B, or C for Q2_4 Percentage of schools with a School Improvement Plan that includes health-related objectives on health services SIP includes health services All Schools=55 and By Grade Level=19
Q2_5. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on mental health and social services?	
A. Ye B. No C. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_5 Respondents that answered A, B, or C for Q2_5 Percentage of schools with a School Improvement Plan that includes health-related objectives on mental health and social services SIP includes mental health and social services All Schools=55 and By Grade Level=19

Improve SIP. Do	2_6. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on healthy and safe school environment?	
B.	Yes No No SIP	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_6 Respondents that answered A, B, or C for Q2_6 Percentage of schools with a School Improvement Plan that includes health-related objectives on healthy and safe school environment SIP includes healthy and safe school environment All Schools=55 and By Grade Level=19	
Improve	ementary and Secondary Education Act requires certain schools to have a written School ement Plan (SIP). Many states and school districts also require schools to have a written bes your school's written SIP include health-related objectives on family and community ment?	
	Yes No No SIP	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_7 Respondents that answered A, B, or C for Q2_7 Percentage of schools with a School Improvement Plan that includes health-related objectives on family and community involvement SIP includes family and community involvement All Schools=55 and By Grade Level=19	
Q2_8. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related objectives on faculty and staff health promotion?		
	Yes No No SIP	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents that answered A for Q2_8 Respondents that answered A, B, or C for Q2_8 Percentage of schools with a School Improvement Plan that includes health-related objectives on faculty and staff health promotion SIP includes faculty and staff health promotion All Schools=55 and By Grade Level=19	

During the past year, did your school review health and safety data such as Youth Risk Behavior Survey Data or fitness data as part of your school's improvement planning process?	
A. Yes	
B. No	
C. Our school did not engage in an improvement planning process during the past year	
Numerator: Respondents who answered A for Q3	
Denominator: Respondents who answered A or B for Q3	
Summary text: Percentage of schools that reviewed health and safety data as part of school's improvement planning process*	
Footnote: *Among schools that engaged in an improvement planning process during the pas	st
Variable label: Reviewed health and safety data	
Threshold: All Schools=55 and By Grade Level=19	
Q4. Currently, does someone at your school oversee or coordinate school health and safety progra and activities?	ms
A. Yes B. No	
Numerator: Respondents who answered A for Q4	
Denominator: Respondents who answered A or B for Q4	
Summary text: Percentage of schools that currently have someone who oversees or coordinates school health and safety programs and activities	
Variable label: Oversee school health/safety programs	
Threshold: All Schools=55 and By Grade Level=19	
Q5. Is there one or more than one group (e.g., a school health council, committee, or team) at your school that offers guidance on the development of policies or coordinates activities on health topics?	
topics:	
A. Yes B. No $\rightarrow$ Skip to Question 8	
<ul> <li>A. Yes</li> <li>B. No → Skip to Question 8</li> <li>Numerator: Respondents who answered A for Q5</li> </ul>	
A.       Yes         B.       No → Skip to Question 8         Numerator:       Respondents who answered A for Q5         Denominator:       Respondents who answered A or B for Q5	
<ul> <li>A. Yes</li> <li>B. No → Skip to Question 8</li> <li>Numerator: Respondents who answered A for Q5</li> <li>Denominator: Respondents who answered A or B for Q5</li> <li>Summary text: Percentage of schools that have one or more than one group (e.g., a school health council, committee, or team) that offers guidance on the development of policies</li> </ul>	or
A.       Yes         B.       No → Skip to Question 8         Numerator:       Respondents who answered A for Q5         Denominator:       Respondents who answered A or B for Q5         Summary text:       Percentage of schools that have one or more than one group (e.g., a school health	or

Q6_1. Are sch	ool administrators represented on any school health council, committee, or team?
A. B.	Yes No
Numerator: Denominator: Variable label: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_1 Respondents who answered A or B for Q6_1 School administrators on health council Percentage of schools that have school administrators represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics School administrators on health council All Schools=37 and By Grade Level=10
Q6_2. Are hea	Ith education teachers represented on any school health council, committee, or team?
A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_2 Respondents who answered A or B for Q6_2 Percentage of schools that have health education teachers represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Health education teachers on health council All Schools=37 and By Grade Level=10
Q6_3. Are phy	vsical education teachers represented on any school health council, committee, or team?
A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_3 Respondents who answered A or B for Q6_3 Percentage of schools that have physical education teachers represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Physical education teachers on health council All Schools=37 and By Grade Level=10

Q6_4. Are other of	elassroom teachers represented on any school health council, committee, or team?
A. Ye	2S
B. No	
Numerator:	Respondents who answered A for Q6 4
Denominator:	Respondents who answered A or B for Q6 4
Summary text:	Percentage of schools that have other classroom teachers represented on any school
_	health council, committee, or team*
Footnote:	*Among those schools that have one or more than one group that offers guidance on
Variable label:	the development of policies or coordinates activities on health topics Other classroom teachers on health council
Threshold:	All Schools=37 and By Grade Level=10
	nealth or social services staff (e.g., school counselors) represented on any school health
	mmittee, or team?
A. Ye	29
B. No	
Numerator:	Respondents who answered A for Q6 5
Denominator:	Respondents who answered A or B for Q6_5
Summary text:	Percentage of schools that have mental health or social services staff (e.g., school
Footnote:	counselors) represented on any school health council, committee, or team*
roothote.	*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics
Variable label:	Mental health or social services staff on health council
Threshold:	All Schools=37 and By Grade Level=10
Q6_6. Is nutrition	or food service staff represented on any school health council, committee, or team?
A. Ye	s
B. No	
Numerator	Perpendents who answered A for O6 6
Numerator: Denominator:	Respondents who answered A for Q6_6 Respondents who answered A or B for Q6_6
Summary text:	Percentage of schools that have nutrition or food service staff represented on any
-	school health council, committee, or team*
Footnote:	*Among those schools that have one or more than one group that offers guidance on
Variable label	the development of policies or coordinates activities on health topics
Variable label: Threshold:	Nutrition or food service staff on health council All Schools=37 and By Grade Level=10
1110511010.	Thi Selicolo 57 and Dy Glade Level 10

	Is health services staff (e.g., school nurses) represented on any school health council, committee, or team?		
A. B.	Yes No		
Numerator: Denominator: Summary text Footnote: Variable label Threshold:	<ul> <li>Percentage of schools that have health services staff (e.g., school nurses) represented on any school health council, committee, or team*</li> <li>*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics</li> </ul>		
Q6_8. Is ma team?	intenance and transportation staff represented on any school health council, committee, or		
A. B.	Yes No		
Numerator: Denominator: Summary text Footnote: Variable label Threshold:	<ul> <li>Percentage of schools that have maintenance and transportation staff represented on any school health council, committee, or team*</li> <li>*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics</li> </ul>		
Q6_9. Is tech	Q6_9. Is technology staff represented on any school health council, committee, or team?		
A. B.	Yes No		
Numerator: Denominator: Summary text Footnote:	<ul> <li>Percentage of schools that have technology staff represented on any school health council, committee, or team*</li> <li>*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics</li> </ul>		
Variable label Threshold:	: Technology staff on health council All Schools=37 and By Grade Level=10		

Q6_10. Is libra	ary/media center staff represented on any school health council, committee, or team?	
	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_10 Respondents who answered A or B for Q6_10 Percentage of schools that have library/media center staff represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Library/media center staff on health council All Schools=37 and By Grade Level=10	
Q6_11. Is student body represented on any school health council, committee, or team?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_11 Respondents who answered A or B for Q6_11 Percentage of schools that have student body represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Student body on health council All Schools=37 and By Grade Level=10	
Q6_12. Are parents or families of students represented on any school health council, committee, or team?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q6_12 Respondents who answered A or B for Q6_12 Percentage of schools that have parents or families of students represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Parents or families of students on health council All Schools=37 and By Grade Level=10	

Q6_13.	Are co	Are community members represented on any school health council, committee, or team?	
	А. В.	Yes No	
Numerate Denomin Summary Footnote Variable Threshol	ator: / text: : label:	Respondents who answered A for Q6_13 Respondents who answered A or B for Q6_13 Percentage of schools that have community members represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Community members on health council All Schools=37 and By Grade Level=10	
Q6_14.		ocal health departments, agencies, or organizations represented on any school health il, committee, or team?	
	A. B.	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:		Respondents who answered A for Q6_14 Respondents who answered A or B for Q6_14 Percentage of schools that have local health departments, agencies, or organizations represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Local health departments, agencies, or organizations on health council All Schools=37 and By Grade Level=10	
Q6_15.	Are fa	ith-based organizations represented on any school health council, committee, or team?	
	A. B.	Yes No	
Numerate Denomin Summary Footnote Variable Threshol	ator: / text: : label:	Respondents who answered A for Q6_15 Respondents who answered A or B for Q6_15 Percentage of schools that have faith-based organizations represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Faith-based organizations on health council All Schools=37 and By Grade Level=10	

Q6_16.	Are bu	usinesses represented on any school health council, committee, or team?	
	A. B.	Yes No	
Numerate Denomin Summary Footnote Variable Threshol	nator: y text: : label:	Respondents who answered A for Q6_16 Respondents who answered A or B for Q6_16 Percentage of schools that have businesses represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Businesses on health council All Schools=37 and By Grade Level=10	
Q6_17. Are local government agencies represented on any school health council, committee, or team?			
	A. B.	Yes No	
Numerate Denomin Summary Footnote Variable Threshole	nator: y text: : label:	Respondents who answered A for Q6_17 Respondents who answered A or B for Q6_17 Percentage of schools that have local government agencies represented on any school health council, committee, or team* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Local government agencies on health council All Schools=37 and By Grade Level=10	
	Q7_1. During the past year, has any school health council, committee, or team at your school identified student health needs based on a review of relevant data?		
		Yes No	
Numerate Denomin Summary	ator:	Respondents who answered A for Q7_1 Respondents who answered A or B for Q7_1 Percentage of schools that have a school health council, committee, or team that identified student health needs based on a review of relevant data during the past year*	
Footnote Variable Threshole	label:	*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Council identified student health needs based on a review of relevant data All Schools=37 and By Grade Level=10	

recom	Q7_2. During the past year, has any school health council, committee, or team at your school recommended new or revised health and safety policies and activities to school administrators or the school improvement team?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q7_2 Respondents who answered A or B for Q7_2 Percentage of schools that have a school health council, committee, or team that recommended new or revised health and safety policies and activities to school administrators or the school improvement team during the past year* *Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Council recommended new or revised health and safety policies and activities to school administrators or the school improvement team All Schools=37 and By Grade Level=10	
	the past year, has any school health council, committee, or team at your school sought g or leveraged resources to support health and safety priorities for students and staff?	
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_3 Respondents who answered A or B for Q7_3 Percentage of schools that have a school health council, committee, or team that sought funding or leveraged resources to support health and safety priorities for students and staff during the past year*	
Footnote: Variable label:	*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics Council sought funding or leveraged resources to support health and safety priorities	
Threshold:	for students and staff All Schools=37 and By Grade Level=10	

<b>a i i i</b>			
commu	Q7_4. During the past year, has any school health council, committee, or team at your school communicated the importance of health and safety policies and activities to district administrators, school administrators, parent-teacher groups, or community members?		
A. B.	Yes No		
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_4 Respondents who answered A or B for Q7_4 Percentage of schools that have a school health council, committee, or team that		
Summary text.	communicated the importance of health and safety policies and activities to district administrators, school administrators, parent-teacher groups, or community members during the past year*		
Footnote:	*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics		
Variable label:	Council communicated the importance of health and safety policies and activities to district administrators, school administrators, partent-teacher groups, or community members		
Threshold:	All Schools=37 and By Grade Level=10		
	the past year, has any school health council, committee, or team at your school reviewed related curricula or instructional materials?		
A. B.	Yes No		
Numerator: Denominator:	Respondents who answered A for Q7_5 Respondents who answered A or B for Q7_5		
Summary text:	Percentage of schools that have a school health council, committee, or team that reviewed health-related curricula or instructional materials during the past year*		
Footnote:	*Among those schools that have one or more than one group that offers guidance on the development of policies or coordinates activities on health topics		
Variable label: Threshold:	Council reviewed health-related curricula or instructional materials All Schools=37 and By Grade Level=10		
Q8_1. Has y	our school adopted a policy that addresses attendance of students with HIV infection?		
A. B.	Yes No		
Numerator: Denominator:	Respondents who answered A for Q8_1 Respondents who answered A or B for Q8_1		
Summary text:	Percentage of schools that have adopted a policy that addresses attendance of students with HIV infection		
Variable label: Threshold:	HIV policy on attendance of students with HIV infection All Schools=55 and By Grade Level=19		

		school adopted a policy that addresses procedures to protect HIV-infected students from discrimination?
	A. Ye 3. No	
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q8_2 Respondents who answered A or B for Q8_2 Percentage of schools that have adopted a policy that addresses procedures to protect HIV-infected students and staff from discrimination HIV policy to protect HIV-infected students and staff from discrimination All Schools=55 and By Grade Level=19
	Has your staff?	school adopted a policy that maintains confidentiality of HIV-infected students and
	A. Ye B. No	
Numerator: Denominate Summary to Variable lat Threshold:	tor: text: bel:	Respondents who answered A for Q8_3 Respondents who answered A or B for Q10_3 Percentage of schools that have adopted a policy that maintains confidentiality of HIV-infected students and staff HIV policy to maintain confidentiality of HIV-infected students and staff All Schools=55 and By Grade Level=19
	Has your all schoo	school adopted a policy that addresses worksite safety (i.e., universal precautions for l staff)?
	A. Ye 3. No	
Numerator: Denominate Summary to Variable lat Threshold:	tor: text: bel:	Respondents who answered A for Q8_4 Respondents who answered A or B for Q8_4 Percentage of schools that have adopted a policy that addresses worksite safety (i.e., universal precautions for all school staff) HIV policy on worksite safety All Schools=55 and By Grade Level=19
	Has you students?	r school adopted a policy that addresses confidential counseling for HIV-infected
	A. Ye B. No	
Numerator: Denominate Summary to Variable lal Threshold:	tor: text: bel:	Respondents who answered A for Q8_5 Respondents who answered A or B for Q8_5 Percentage of schools that have adopted a policy that addresses confidential counseling for HIV-infected students HIV policy on confidential counseling for HIV-infected students All Schools=55 and By Grade Level=19

Q8_6.			school adopted a policy that addresses communication of the policy to students, aff, and parents?
	A. B.	Ye: No	-
Numerato Denomina Summary Variable I Threshold	ator: text: label:		Respondents who answered A for Q8_6 Respondents who answered A or B for Q8_6 Percentage of schools that have adopted a policy that addresses communication of the policy to students, school staff, and parents HIV policy on communicating policy to students, school staff, and parents All Schools=55 and By Grade Level=19
Q8_7.	Has scho		school adopted a policy that addresses adequate training about HIV infection for aff?
	A. B.	Ye: No	
Numerato Denomina Summary Variable l Threshold	ator: text: label:		Respondents who answered A for Q8_7 Respondents who answered A or B for Q8_7 Percentage of schools that have adopted a policy that addresses adequate training about HIV infection for school staff HIV policy on adequate training about HIV infection for school staff All Schools=55 and By Grade Level=19
Q8_8.	Has	your	school adopted a policy that addresses procedures for implementing the policy?
	A. B.	Ye: No	
Numerato Denomina Summary Variable I Threshold	ator: text: label:		Respondents who answered A for Q8_8 Respondents who answered A or B for Q8_8 Percentage of schools that have adopted a policy that addresses procedures for implementing the policy HIV policy on procedures for implementing policy All Schools=55 and By Grade Level=19

Q9_1. Are any school staff required to receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on HIV, STD, or pregnancy prevention issues and resources for ethnic/racial minority youth at high risk (e.g., black, Hispanic, or American Indian youth)?		
A. Y B. N	es o	
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q9_1 Respondents who answered A or B for Q9_1 Percentage of schools that require any school staff to receive professional development on HIV, STD, or pregnancy prevention issues and resources for ethnic/racial minority youth at high risk (e.g., black, Hispanic, or American Indian youth) Required professional development for ethnic/racial minority youth at high risk	
Threshold:	All Schools=55 and By Grade Level=19	
continuing	chool staff required to receive professional development (e.g., workshops, conferences, g education, or any other kind of in-service) on HIV, STD, or pregnancy prevention d resources for youth who participate in drop-out prevention, alternative education, or grams?	
A. Y B. N	es o	
Numerator: Denominator: Summary text:	Respondents who answered A for Q9_2 Respondents who answered A or B for Q9_2 Percentage of schools that require any school staff to receive professional development on HIV, STD, or pregnancy prevention issues and resources for youth who participate in drop-out prevention, alternative education, or GED programs	
Variable label: Threshold:	Required professional development for youth who participate in drop-out prevention, alternative education, or GED programs All Schools=55 and By Grade Level=19	
Q10. Does your school have a student-led club that aims to create a safe, welcoming, and accepting school environment for all youth, regardless of sexual orientation or gender identity? These clubs sometimes are called gay/straight alliances.		
A. Y B. N	es o	
Numerator: Denominator: Summary text:	Respondents who answered A for Q10 Respondents who answered A or B for Q10 Percentage of schools that have a student-led club that aims to create a safe, welcoming, and accepting school environment for all youth, regardless of sexual orientation or gender identity	
Variable label: Threshold:	Gay/straight alliance All Schools=55 and By Grade Level=19	

Q11_1. Does your school identify "safe spaces" (e.g., a counselor's office, designated classroom, or student organization) where lesbian, gay, bisexual, transgender, or questioning (LGBTQ) youth can receive support from administrators, teachers, or other school staff?		
A. Yo B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q11_1 Respondents who answered A or B for Q11_1 Percentage of schools that identify "safe spaces" (e.g., a counselor's office, designated classroom, or student organization) where LGBTQ youth can receive support from administrators, teachers, or other school staff Safe spaces for LGBTQ All Schools=55 and By Grade Level=19	
Q11_2. Does your or gender	school prohibit harassment based on a student's perceived or actual sexual orientation identity?	
A. Ye B. Ne		
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q11_2 Respondents who answered A or B for Q11_2 Percentage of schools that prohibit harassment based on a student's perceived or actual sexual orientation or gender identity Prohibit harassment	
Threshold:	All Schools=55 and By Grade Level=19	
	r school encourage staff to attend professional development on safe and supportive vironments for all students, regardless of sexual orientation or gender identity?	
A. Ye B. No		
Numerator: Denominator: Summary text:	Respondents who answered A for Q11_3 Respondents who answered A or B for Q11_3 Percentage of schools that encourage staff to attend professional development on safe and supportive school environments for all students, regardless of sexual orientation or gender identity	
Variable label: Threshold:	Encourage staff professional development on safe environment All Schools=55 and By Grade Level=19	

Q11_4. Does your school facilitate access to providers not on school property who have experience in providing health services, including HIV/STD testing and counseling, to LGBTQ youth?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q11_4 Respondents who answered A or B for Q11_4 Percentage of schools that facilitate access to providers not on school property who have experience in providing health services, including HIV/STD testing and counseling, to LGBTQ youth Access to providers with health services for LGBTQ youth All Schools=55 and By Grade Level=19	
	your school facilitate access to providers not on school property who have experience in ang social and psychological services to LGBTQ youth?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q11_5 Respondents who answered A or B for Q11_5 Percentage of schools that facilitate access to providers not on school property who have experience in providing social and psychological services to LGBTQ youth Access to providers with social and psychological services for LGBTQ youth All Schools=55 and By Grade Level=19	
Q12. Is phys	ical education required for students in any of grades 6 through 12 in your school?	
A. B.	Yes No → Skip to Question 14	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q12 Respondents who answered A or B for Q12 Percentage of schools that require physical education for students in any of grades 6 through 12 PE required in any grade 6-12 All Schools=55 and By Grade Level=19	
Q13_1. Is a required physical education course taught in grade 6 in your school?		
A. B. C.	Yes No Grade not taught in your school	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q13_1 Respondents who answered A for Q13_1, or B for Q13_1, or B for Q12. Respondents that answered C for Q13_1 are excluded. Percentage of schools that taught a required physical education course in sixth grade* *Among schools with students in that grade PE taught in grade 6 All Schools=37 and By Grade Level=10	

A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_2, or B for Q13_2, or B for Q12. Respondents that answered C for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Respondents who answered A for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Yariable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       G	Q13 2. Is a r	required physical education course taught in grade 7 in your school?
B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_2, or B for Q13_2, or B for Q12. Respondents that answered C for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q12. Respondents who answered A for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         <	$Q15_2$ . Is a 1	equired physical education course taught in grade 7 in your school?
C. Grade not taught in your school Numerator: Respondents who answered A for Q13_2 Denominator: Respondents who answered A for Q13_2, or B for Q13_2, or B for Q12. Respondents that answered C for Q13_2 are excluded. Summary text: Percentage of schools that taught a required physical education course in seventh grade* Footnote: *Among schools with students in that grade Q13_3. Is a required physical education course taught in grade 8 in your school? A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_3 Denominator: Respondents who answered A for Q13_3 Denominator: Respondents who answered A for Q13_3 Denominator: Respondents who answered A for Q13_3 are excluded. Summary text: Percentage of schools that taught a required physical education course in eighth grade* Footnote: *Among schools with students in that grade Q13_4. Is a required physical education course taught in grade 9 in your school? A. Yes B. No C. Grade not taught in your school Q13_4. Is a required physical education course taught in grade 9 in your school? A. Yes B. No C. Grade not taught in your school Q13_4. Is a required physical education course taught in grade 9 in your school? A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4 Denominator: Respondents who answered A for Q13_4. or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. Or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. Or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. Or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. Or B for Q12. A. Yes B. No C. Grade not taught in your school Numerator: Respondents who answered A for Q13_4. Or B for Q12. A. Yes B. No	-	Yes
Numerator:       Respondents who answered A for Q13_2         Denominator:       Respondents who answered A for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents that answered C for Q13_3 or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.		
Denominator:       Respondents who answered A for Q13_2, or B for Q13_2, or B for Q12.         Respondents that answered C for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.       Is a required physical education course taug	C.	Grade not taught in your school
Denominator:       Respondents who answered A for Q13_2, or B for Q13_2, or B for Q12.         Respondents that answered C for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.       Is a required physical education course taug	Numerator:	Respondents who answered A for O13 2
Respondents that answered C for Q13_2 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in seventh grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12.         Respondents that answered C for Q13_3 are excluded.       Summary text:         Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4		
grade*       *Among schools with students in that grade         Yariable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4.         Denominator: </td <td></td> <td></td>		
Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12.         Respondents who answered A for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. <td>Summary text:</td> <td></td>	Summary text:	
Variable label:       PE taught in grade 7         Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q12.         Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.	Footnote:	6
Threshold:       All Schools=37 and By Grade Level=10         Q13_3.       Is a required physical education course taught in grade 8 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4.         Denominator:       Respondents who answered A for Q13_4 or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:	Variable label:	
A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Threshold:	
<ul> <li>B. No</li> <li>C. Grade not taught in your school</li> <li>Numerator: Respondents who answered A for Q13_3</li> <li>Denominator: Respondents who answered A for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.</li> <li>Summary text: Percentage of schools that taught a required physical education course in eighth grade*</li> <li>Footnote: *Among schools with students in that grade</li> <li>Variable label: PE taught in grade 8</li> <li>Threshold: All Schools=37 and By Grade Level=10</li> <li>Q13_4. Is a required physical education course taught in grade 9 in your school?</li> <li>A. Yes</li> <li>B. No</li> <li>C. Grade not taught in your school</li> <li>Numerator: Respondents who answered A for Q13_4</li> <li>Denominator: Respondents who answered A for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.</li> <li>Summary text: Percentage of schools that taught a required physical education course in ninth grade*</li> <li>Footnote: *Among schools with students in that grade</li> <li>Percentage of schools that taught a required physical education course in ninth grade*</li> </ul>	Q13_3. Is a r	equired physical education course taught in grade 8 in your school?
C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes B.         B.       No C.         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents who answered A for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	A.	Yes
Numerator:       Respondents who answered A for Q13_3         Denominator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12.         Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	B.	No
Denominator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	C.	Grade not taught in your school
Denominator:       Respondents who answered A for Q13_3, or B for Q13_3, or B for Q12. Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Numerator:	Respondents who answered A for Q13_3
Respondents that answered C for Q13_3 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9		
Summary text:       Percentage of schools that taught a required physical education course in eighth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9		
Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Summary text:	
Variable label:       PE taught in grade 8         Threshold:       All Schools=37 and By Grade Level=10         Q13_4.       Is a required physical education course taught in grade 9 in your school?         A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Footnote:	
Q13_4. Is a required physical education course taught in grade 9 in your school?         A. Yes         B. No         C. Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Variable label:	
A.       Yes         B.       No         C.       Grade not taught in your school         Numerator:       Respondents who answered A for Q13_4         Denominator:       Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12.         Respondents that answered C for Q13_4 are excluded.         Summary text:       Percentage of schools that taught a required physical education course in ninth grade*         Footnote:       *Among schools with students in that grade         Variable label:       PE taught in grade 9	Threshold:	All Schools=37 and By Grade Level=10
<ul> <li>B. No</li> <li>C. Grade not taught in your school</li> <li>Numerator: Respondents who answered A for Q13_4</li> <li>Denominator: Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.</li> <li>Summary text: Percentage of schools that taught a required physical education course in ninth grade*</li> <li>Footnote: *Among schools with students in that grade</li> <li>Variable label: PE taught in grade 9</li> </ul>	Q13_4. Is a r	equired physical education course taught in grade 9 in your school?
<ul> <li>B. No</li> <li>C. Grade not taught in your school</li> <li>Numerator: Respondents who answered A for Q13_4</li> <li>Denominator: Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.</li> <li>Summary text: Percentage of schools that taught a required physical education course in ninth grade*</li> <li>Footnote: *Among schools with students in that grade</li> <li>Variable label: PE taught in grade 9</li> </ul>	A.	Yes
Numerator:Respondents who answered A for Q13_4Denominator:Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.Summary text:Percentage of schools that taught a required physical education course in ninth grade*Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9		
Denominator:Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.Summary text:Percentage of schools that taught a required physical education course in ninth grade*Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9	C.	Grade not taught in your school
Denominator:Respondents who answered A for Q13_4, or B for Q13_4, or B for Q12. Respondents that answered C for Q13_4 are excluded.Summary text:Percentage of schools that taught a required physical education course in ninth grade*Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9	Numerator:	Respondents who answered A for O13 4
Respondents that answered C for Q13_4 are excluded.Summary text:Percentage of schools that taught a required physical education course in ninth grade*Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9		
Summary text:Percentage of schools that taught a required physical education course in ninth grade*Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9		
Footnote:*Among schools with students in that gradeVariable label:PE taught in grade 9	Summary text:	Percentage of schools that taught a required physical education course in ninth
Variable label: PE taught in grade 9	Footnote:	6
Threshold: All Schools=37 and By Grade Level=10		
	Threshold:	All Schools=37 and By Grade Level=10

Q13 5. Is a r	equired physical education course taught in grade 10 in your school?
A.	Yes
B. C.	No Crada net toucht in your school
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q13 5
Denominator:	Respondents who answered A for $Q13_5$ , or B for Q13_5, or B for Q12.
	Respondents that answered C for Q13_5 are excluded.
Summary text:	Percentage of schools that taught a required physical education course in tenth grade*
Footnote:	*Among schools with students in that grade
Variable label:	PE taught in grade 10
Threshold:	All Schools=37 and By Grade Level=10
Q13_6. Is a r	equired physical education course taught in grade 11 in your school?
A.	Yes
B.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q13 6
Denominator:	Respondents who answered A for Q13 <sup>6</sup> , or B for Q13 <sup>6</sup> , or B for Q12.
	Respondents that answered C for Q13_6 are excluded.
Summary text:	Percentage of schools that taught a required physical education course in eleventh grade*
Footnote:	*Among schools with students in that grade
Variable label:	PE taught in grade 11
Threshold:	All Schools=37 and By Grade Level=10
Q13_7. Is a r	equired physical education course taught in grade 12 in your school?
A.	Yes
B.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q13 7
Denominator:	Respondents who answered A for $Q13_7$ , or B for $Q13_7$ , or B for Q12.
	Respondents that answered C for Q13_7 are excluded.
Summary text:	Percentage of schools that taught a required physical education course in twelfth grade*
Footnote:	*Among schools with students in that grade
Variable label:	PE taught in grade 12
Threshold:	All Schools=37 and By Grade Level=10

Q14.	4. During the past two years, did any physical education teachers or specialists at your school receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on physical education?		
	A. B.	Yes No	
	ary text: le label:	Respondents who answered A for Q14 Respondents who answered A or B for Q14 Percentage of schools in which physical education teachers or specialists received professional development on physical education during the past two years Professional development on PE All Schools=55 and By Grade Level=19	
Q15_1		hose who teach physical education at your school provided with goals, objectives, and eted outcomes for physical education?	
	A. B.	Yes No	
	ninator: ary text: le Label:	Respondents who answered A for Q15_1 Respondents who answered A or B for Q15_1 Percentage of schools in which those who teach physical education are provided with goals, objectives, and expected outcomes for physical education PE teachers given goals, objectives, and expected outcomes for physical education All Schools=55 and By Grade Level=19	
Q15_2		hose who teach physical education at your school provided with a chart describing the all scope and sequence of instruction for physical education?	
	A. B.	Yes No	
Numera Denom Summa		Respondents who answered A for Q15_2 Respondents who answered A or B for Q15_2 Percentage of schools in which those who teach physical education are provided with a chart describing the annual scope and sequence of instruction for physical education	
Variable Label: Threshold:		PE teachers given a chart describing the annual scope and sequence of instruction for physical education All Schools=55 and By Grade Level=19	

Q15_3.	Are those who teach physical education at your school provided with plans for how to asses student performance in physical education?	
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable Label: Threshold:		Respondents who answered A for Q15_3 Respondents who answered A or B for Q15_3 Percentage of schools in which those who teach physical education are provided with plans for how to assess student performance in physical education PE teachers given plans for how to assess student performance in physical education All Schools=55 and By Grade Level=19
Q15_4.		nose who teach physical education at your school provided with a written physical tion curriculum?
	А. В.	Yes No
Numerator: Denominator: Summary text: Variable Label: Threshold:		Respondents who answered A for Q15_4 Respondents who answered A or B for Q15_4 Percentage of schools in which those who teach physical education are provided with a written physical education curriculum PE teachers given a written physical education curriculum All Schools=55 and By Grade Level=19
Q16.		le of physical education, do students participate in physical activity breaks in classrooms the school day?
		Yes No
Numerat Denomir Summary Variable Threshol	hator: y text: label:	Respondents who answered A for Q16 Respondents who answered A or B for Q16 Percentage of schools in which students participate in physical activity breaks in classrooms during the school day outside of physical education Physical activity breaks All Schools=55 and By Grade Level=19

or physical physical ac	school offer opportunities for all students to participate in intramural sports programs l activity clubs? (Intramural sports programs or physical activity clubs are any ctivity programs that are voluntary for students, in which students are given an equal y to participate regardless of physical ability.)
A. Ye B. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q17 Respondents who answered A or B for Q17 Percentage of schools that offer opportunities for all students to participate in intramural sports programs or physical activity clubs Offer all students intramural sports or physical activity clubs All Schools=55 and By Grade Level=19
Q18. Does you	r school offer interscholastic sports to students?
A. Ye B. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q18 Respondents who answered A or B for Q18 Percentage of schools that offer interscholastic sports to students Offer interscholastic sports All Schools=55 and By Grade Level=19
public or costs and	ise agreement is a formal agreement between a school or school district and another private entity to jointly use either school facilities or community facilities to share responsibilities. Does your school, either directly or through the school district, have agreement for shared use of school or community physical activity facilities?
A. Ye B. No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q19 Respondents who answered A or B for Q19 Percentage of schools that have a joint use agreement for shared use of school or community physical activity facilities Joint use agreement All Schools=55 and By Grade Level=19
Q20. Has your so	chool adopted a policy prohibiting tobacco use?
A. Ye B. No	s → Skip to Question 27
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q20 Respondents who answered A or B for Q20 Percentage of schools that have adopted a policy prohibiting tobacco use Policy prohibiting tobacco use All Schools=55 and By Grade Level=19

	Q21_1_1. Does the tobacco-use prevention policy specifically prohibit use of cigarettes for students during any school-related activity?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_1_1 Respondents who answered A for Q21_1_1, or B for Q21_1_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigarettes for students during any school-related activity Prohibit the use of cigarettes for students All Schools=37 and By Grade Level=10		
	the tobacco-use prevention policy specifically prohibit use of cigarettes for faculty/staff ag any school-related activity?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_1_2 Respondents who answered A for Q21_1_2, or B for Q21_1_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigarettes for faculty/staff during any school-related activity Prohibit the use of cigarettes for faculty/staff All Schools=37 and By Grade Level=10		
	the tobacco-use prevention policy specifically prohibit use of cigarettes for visitors ag any school-related activity?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_1_3 Respondents who answered A for Q21_1_3, or B for Q21_1_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigarettes for visitors during any school-related activity Prohibit the use of cigarettes for visitors All Schools=37 and By Grade Level=10		

	the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., ing tobacco, snuff, or dip) for students during any school-related activity?
	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_2_1 Respondents who answered A for Q21_2_1, or B for Q21_2_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for students during any school-related activity Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for students during any school-related activity for students All Schools=37 and By Grade Level=10
	the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., ing tobacco, snuff, or dip) for faculty/staff during any school-related activity?
	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_2_2 Respondents who answered A for Q21_2_2, or B for Q21_2_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for faculty/staff during any school-related activity Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for faculty/staff All Schools=37 and By Grade Level=10
	the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., ing tobacco, snuff, or dip) for visitors during any school-related activity?
	Yes No
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q21_2_3 Respondents who answered A for Q21_2_3, or B for Q21_2_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for visitors during any school-related activity Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for
Threshold:	visitors All Schools=37 and By Grade Level=10

	the tobacco-use prevention policy specifically prohibit use of cigars for students during school-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_3_1 Respondents who answered A for Q21_3_1, or B for Q21_3_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigars for students during any school-related activity Prohibit the use of cigars for students All Schools=37 and By Grade Level=10
	the tobacco-use prevention policy specifically prohibit use of cigars for faculty/staff ag any school-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_3_2 Respondents who answered A for Q21_3_2, or B for Q21_3_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigars for faculty/staff during any school-related activity Prohibit the use of cigars for faculty/staff All Schools=37 and By Grade Level=10
	the tobacco-use prevention policy specifically prohibit use of cigars for visitors during achool-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_3_3 Respondents who answered A for Q21_3_3, or B for Q21_3_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of cigars for visitors during any school-related activity Prohibit the use of cigars for visitors All Schools=37 and By Grade Level=10
	the tobacco-use prevention policy specifically prohibit use of pipes for students during achool-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_4_1 Respondents who answered A for Q21_4_1, or B for Q21_4_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of pipes for students during any school-related activity Prohibit the use of pipes for students All Schools=37 and By Grade Level=10

	s the tobacco-use prevention policy specifically prohibit use of pipes for faculty/staff ng any school-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_4_2 Respondents who answered A for Q21_4_2, or B for Q21_4_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of pipes for faculty/staff during any school-related activity Prohibit the use of pipes for faculty/staff All Schools=37 and By Grade Level=10
	s the tobacco-use prevention policy specifically prohibit use of pipes for visitors during school-related activity?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q21_4_3 Respondents who answered A for Q21_4_3, or B for Q21_4_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits the use of pipes for visitors during any school-related activity Prohibit the use of pipes for visitors All Schools=37 and By Grade Level=10
	s the tobacco-use prevention policy specifically prohibit tobacco use during school hours students?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_1_1 Respondents who answered A for Q22_1_1, or B for Q22_1_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during school hours for students Prohibit tobacco use during school hours for students All Schools=37 and By Grade Level=10
· ·	s the tobacco-use prevention policy specifically prohibit tobacco use during school hours faculty/staff?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_1_2 Respondents who answered A for Q22_1_2, or B for Q22_1_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during school hours for faculty/staff Prohibit tobacco use during school hours for faculty/staff All Schools=37 and By Grade Level=10

Q22_1_3. Does the tobacco-use prevention policy specifically prohibit tobacco use during school hours for visitors?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_1_3 Respondents who answered A for Q22_1_3, or B for Q22_1_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during school hours for visitors Prohibit tobacco use during school hours for visitors All Schools=37 and By Grade Level=10	
	s the tobacco-use prevention policy specifically prohibit tobacco use during non-school rs for students?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_2_1 Respondents who answered A for Q22_2_1, or B for Q22_2_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during non-school hours for students Prohibit tobacco use during non-school hours for students All Schools=37 and By Grade Level=10	
	s the tobacco-use prevention policy specifically prohibit tobacco use during non-school rs for faculty/staff?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_2_2 Respondents who answered A for Q22_2_2, or B for Q22_2_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during non-school hours for faculty/staff Prohibit tobacco use during non-school hours for faculty/staff All Schools=37 and By Grade Level=10	
	s the tobacco-use prevention policy specifically prohibit tobacco use during non-school rs for visitors?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q22_2_3 Respondents who answered A for Q22_2_3, or B for Q22_2_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use during school hours for visitors Prohibit tobacco use during non-school hours for visitors All Schools=37 and By Grade Level=10	

Q23_1_1. Does the tobacco-use prevention policy specifically prohibit tobacco use in school building for students?	
A. B.	Yes No
Numerator: Denominator: Summary text: Variable Label: Threshold:	Respondents who answered A for Q23_1_1 Respondents who answered A for Q23_1_1, or B for Q23_1_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use in school buildings for students Prohibit tobacco use in school buildings for students All Schools=37 and By Grade Level=10
	s the tobacco-use prevention policy specifically prohibit tobacco use in school buildings aculty/staff?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable Label: Threshold:	Respondents who answered A for Q23_1_2 Respondents who answered A for Q23_1_2, or B for Q23_1_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use in school buildings for faculty/staff Prohibit tobacco use in school buildings for faculty/staff All Schools=37 and By Grade Level=10
	s the tobacco-use prevention policy specifically prohibit tobacco use in school buildings visitors?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable Label: Threshold:	Respondents who answered A for Q23_1_3 Respondents who answered A for Q23_1_3, or B for Q23_1_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use in school buildings for visitors Prohibit tobacco use in school buildings for visitors All Schools=37 and By Grade Level=10
	s the tobacco-use prevention policy specifically prohibit tobacco use outside on school ands, including parking lots and playing fields for students?
A. B.	Yes No
Numerator: Denominator: Summary text:	Respondents who answered A for Q23_2_1 Respondents who answered A for Q23_2_1, or B for Q23_2_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use outside on school grounds, including parking lots and playing fields for students
Variable Label: Threshold:	Prohibit tobacco use outside on school grounds for students All Schools=37 and By Grade Level=10

Q23_2_2.	Does the tobacco-use prevention policy specifically prohibit tobacco use outside on schoo grounds, including parking lots and playing fields for faculty/staff?	
	A. B.	Yes No
Numerator Denominat Summary t	or:	Respondents who answered A for Q23_2_2 Respondents who answered A for Q23_2_2, or B for Q23_2_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use outside on school grounds, including parking lots and playing fields for faculty/staff
Variable La Threshold:		Prohibit tobacco use outside on school grounds for faculty/staff All Schools=37 and By Grade Level=10
Q23_2_3.		s the tobacco-use prevention policy specifically prohibit tobacco use outside on school nds, including parking lots and playing fields for visitors?
	A. B.	Yes No
Numerator Denominat Summary t Variable La	abel:	Respondents who answered A for Q23_2_3 Respondents who answered A for Q23_2_3, or B for Q23_2_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use outside on school grounds, including parking lots and playing fields for visitors Prohibit tobacco use outside on school grounds for visitors
Threshold: Q23_3_1.	Does	All Schools=37 and By Grade Level=10 s the tobacco-use prevention policy specifically prohibit tobacco use on school buses or
	othe	r vehicles used to transport students for students?
	A. B.	Yes No
Numerator Denominat Summary t	or:	Respondents who answered A for Q23_3_1 Respondents who answered A for Q23_3_1, or B for Q23_3_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use on school buses or other vehicles used to transport students for students
Variable La	abel:	Prohibit tobacco use on school buses or other vehicles used to transport students for students
Threshold:		All Schools=37 and By Grade Level=10

Q23_3_2.	Does the tobacco-use prevention policy specifically prohibit tobacco use on school buses or other vehicles used to transport students for faculty/staff?		
	A. B.	Yes No	
Numerator: Denominato Summary te	or:	Respondents who answered A for Q23_3_2 Respondents who answered A for Q23_3_2, or B for Q23_3_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use on school buses or other vehicles used to transport students for faculty/staff	
Variable La Threshold:	abel:	Prohibit tobacco use on school buses or other vehicles used to transport students for faculty/staff All Schools=37 and By Grade Level=10	
Q23_3_3.		s the tobacco-use prevention policy specifically prohibit tobacco use on school buses or vehicles used to transport students for visitors?	
	A. B.	Yes No	
Numerator: Denominate Summary te	or:	Respondents who answered A for Q23_3_3 Respondents who answered A for Q23_3_3, or B for Q23_3_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use on school buses or other vehicles used to transport students for visitors	
Variable La Threshold:	abel:	Prohibit tobacco use on school buses or other vehicles used to transport students for visitors All Schools=37 and By Grade Level=10	
Q23_4_1.		s the tobacco-use prevention policy specifically prohibit tobacco use at off-campus, ol-sponsored events for students?	
	A. B.	Yes No	
Numerator: Denominate Summary te	or:	Respondents who answered A for Q23_4_1 Respondents who answered A for Q23_4_1, or B for Q23_4_1, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use at off-campus, school-sponsored events for students	
Variable La Threshold:	abel:	Prohibit tobacco use at off-campus, school-sponsored events for students All Schools=37 and By Grade Level=10	

Q23_4_2.	223_4_2. Does the tobacco-use prevention policy specifically prohibit tobacco use at off-ca school-sponsored events for faculty/staff?	
	A. B.	Yes No
Numerator Denominat Summary t Variable La Threshold:	or: ext:	Respondents who answered A for Q23_4_2 Respondents who answered A for Q23_4_2, or B for Q23_4_2, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use at off-campus, school-sponsored events for faculty/staff Prohibit tobacco use at off-campus, school-sponsored events for faculty/staff All Schools=37 and By Grade Level=10
Q23_4_3.		the tobacco-use prevention policy specifically prohibit tobacco use at off-campus, ol-sponsored events for visitors?
	A. B.	Yes No
Numerator Denominat Summary t Variable La Threshold:	or: ext:	Respondents who answered A for Q23_4_3 Respondents who answered A for Q23_4_3, or B for Q23_4_3, or B for Q20 Percentage of schools that have a tobacco-use prevention policy that specifically prohibits tobacco use at off-campus, school-sponsored events for visitors Prohibit tobacco use at off-campus, school-sponsored events or visitors All Schools=37 and By Grade Level=10
Q24_1.	Q24_1. Does your school have procedures to inform students about the tobacco-use prevention policy that prohibits their use of tobacco?	
	A. B. C.	Yes No Not Applicable
Numerator: Denominator:		Respondents who answered A for Q24_1 Respondents who answered A or B for Q24_1. Respondents who answered C for Q24_1 are excluded.
Summary t Footnote: Variable la Threshold:	bel:	Percentage of schools that have procedures to inform students about the tobacco-use prevention policy that prohibits their use of tobacco* *Among those schools that have adopted a policy prohibiting tobacco use Inform students about tobacco policy All Schools=37 and By Grade Level=10

Q24_2.	2. Does your school have procedures to inform faculty and staff about the tobacco-use prevention policy that prohibits their use of tobacco?	
	A. B. C.	Yes No Not Applicable
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:		Respondents who answered A for Q24_2 Respondents who answered A or B for Q24_2. Respondents who answered C for Q24_2 are excluded. Percentage of schools that have procedures to inform faculty and staff about the tobacco-use prevention policy that prohibits their use of tobacco* *Among those schools that have adopted a policy prohibiting tobacco use Inform faculty and staff about tobacco policy All Schools=37 and By Grade Level=10
Q24_3.		your school have procedures to inform visitors about the tobacco-use prevention policy rohibits their use of tobacco?
	A. B. C.	Yes No Not Applicable
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:		Respondents who answered A for Q24_3 Respondents who answered A or B for Q24_3. Respondents who answered C for Q24_3 are excluded. Percentage of schools that have procedures to inform visitors about the tobacco-use prevention policy that prohibits their use of tobacco* *Among those schools that have adopted a policy prohibiting tobacco use Inform visitors about tobacco policy All Schools=37 and By Grade Level=10
		school's tobacco-use prevention policy include guidelines on what actions the school when students are caught smoking cigarettes?
A. B.		
Numerator Denomina Summary Footnote: Variable la Threshold:	tor: text: ıbel:	Respondents who answered A for Q25 Respondents who answered A or B for Q25 Percentage of schools that have a tobacco-use prevention policy that includes guidelines on what actions the school should take when students are caught smoking cigarettes* *Among those schools that have adopted a policy prohibiting tobacco use Policy guidelines students caught smoking All Schools=37 and By Grade Level=10

Q26. At your sc	hool, who is responsible for enforcing your tobacco-use prevention policy?
<ul><li>B. Princi</li><li>C. Assist</li><li>D. Other</li></ul>	ngle individual is responsible pal ant principal school administrator school faculty or staff member
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Depends on the response of interest (ROI). If ROI is B, then the numerator includes respondents who answered B for Q26 Respondents who answered A, B, C, D, or E for Q26 Percentage of schools in which the ROI is responsible for enforcing the tobacco-use prevention policy* *Among those schools that have adopted a policy prohibiting tobacco use. Who enforces tobacco policy All Schools=37 and By Grade Level=10
	zero tolerance help determine what actions your school takes when students are caught ng cigarettes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q27_1 Respondents who answered A or B for Q27_1 Percentage of schools in which zero tolerance helps determine what actions are taken when students are caught smoking cigarettes Zero tolerance when caught smoking All Schools=55 and By Grade Level=19
	effect or severity of the violation help determine what actions your school takes when its are caught smoking cigarettes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q27_2 Respondents who answered A or B for Q27_2 Percentage of schools in which effect or severity of the violation helps determine what actions are taken when students are caught smoking cigarettes Effect or severity of the violation when caught smoking All Schools=55 and By Grade Level=19

Q27_3.	Does grade level of student help determine what actions your school takes when students an caught smoking cigarettes?	
	А. В.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q27_3 Respondents who answered A or B for Q27_3 Percentage of schools in which grade level of student helps determine what actions are taken when students are caught smoking cigarettes Grade level of student when caught smoking All Schools=55 and By Grade Level=19
Q27_4.		repeat offender status help determine what actions your school takes when students are t smoking cigarettes?
	А. В.	Yes No
Numerator Denominat Summary t Variable la Threshold:	tor: text: abel:	Respondents who answered A for Q27_4 Respondents who answered A or B for Q27_4 Percentage of schools in which repeat offender status helps determine what actions are taken when students are caught smoking cigarettes Repeat offender status when caught smoking All Schools=55 and By Grade Level=19
Q28_1.	When	students are caught smoking cigarettes, how often are parents or guardians notified?
	A. B. C. D.	Never Rarely Sometimes Always or almost always
Numerator	••	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 1
Denominator: Summary text:		Respondents who answered A, B, C, or D for Q28_1 Percentage of schools that FREQUENCY parents or guardians are notified when students are caught smoking cigarettes. <i>For example,</i> (Never). Percentage of schools that NEVER notify parents or guardians when students are caught smoking cigarettes.
Variable la Threshold:		FREQUENCY parents or guardians are notified All Schools=55 and By Grade Level=19

Q28_2.		n students are caught smoking cigarettes, how often are students referred to a school selor?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerato	r:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 $2$
Denomina	ator:	Respondents who answered A, B, C, or D for Q28 2
Summary	text:	Percentage of schools that FREQUENCY referred to a school counselor when students are caught smoking cigarettes. <i>For example,</i> (Never). Percentage of schools that NEVER referred to a school counselor when students are caught smoking cigarettes.
Variable 1	abel:	FREQUENCY referred to a school counselor
Threshold		All Schools=55 and By Grade Level=19
Q28_3.		n students are caught smoking cigarettes, how often are students referred to a school nistrator?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerato	r:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 3
Denomina	ator:	Respondents who answered A, B, C, or D for Q28 3
Summary	text:	Percentage of schools that FREQUENCY referred to a school administrator when students are caught smoking cigarettes. <i>For example,</i> (Never). Percentage of schools that NEVER referred to a school administrator when students are caught smoking cigarettes.
Variable 1	abel:	FREQUENCY referred to a school administrator
Threshold	:	All Schools=55 and By Grade Level=19

Q28_4.		n students are caught smoking cigarettes, how often are students encouraged, but not red, to participate in an assistance, education, or cessation program?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator		Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 4
Denominat	tor.	Respondents who answered A, B, C, or D for Q28 4
Summary t	text:	Percentage of schools that FREQUENCY encouraged, but not required, to participate in an assistance, education, or cessation program. <i>For example</i> , (Never). Percentage of schools that NEVER encouraged, but not required, to participate in an assistance,
Variable la	abel:	education, or cessation program when students are caught smoking cigarettes. FREQUENCY encouraged, but not required, to participate in an assistance, education, or cessation program
Threshold:		All Schools=55 and By Grade Level=19
Q28_5.		n students are caught smoking cigarettes, how often are students required to participate assistance, education, or cessation program?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator	-	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 $5$
Denominat	tor:	Respondents who answered A, B, C, or D for Q28 5
Summary 1		Percentage of schools that FREQUENCY required to participate in an assistance, education, or cessation program. <i>For example,</i> (Never). Percentage of schools that NEVER required to participate in an assistance, education, or cessation program when students are caught smoking cigarettes.
Variable la	ibel:	FREQUENCY required to participate in an assistance, education, or cessation program
Threshold:		All Schools=55 and By Grade Level=19

Q28_6.		n students are caught smoking cigarettes, how often are students referred to legal orities?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator	••	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28_6
Denominat	tor:	Respondents who answered A, B, C, or D for Q28_6
Summary 1	text:	Percentage of schools that FREQUENCY referred to legal authorities. <i>For example,</i> (Never). Percentage of schools that NEVER referred to legal authorities when students are caught smoking cigarettes.
Variable la Threshold:		FREQUENCY referred to legal authorities All Schools=55 and By Grade Level=19
Q28_7.	When	n students are caught smoking cigarettes, how often are students placed in detention?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator		Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 7
Denominat Summary 1		Respondents who answered A, B, C, or D for Q28_7 Percentage of schools that FREQUENCY placed students in detention. <i>For example,</i> (Never). Percentage of schools that NEVER placed students in detention when
Variable la Threshold:		students are caught smoking cigarettes. FREQUENCY placed students in detention All Schools=55 and By Grade Level=19
Q28_8.		n students are caught smoking cigarettes, how often are students not allowed to sipate in extra-curricular activities or interscholastic sports?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator		Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for $Q28_8$
Denominat Summary 1		Respondents who answered A, B, C, or D for Q28_8 Percentage of schools that FREQUENCY not allowed to participate in extra- curricular activities or interscholastic sports. <i>For example,</i> (Never). Percentage of
<b>X</b> 7	1 1	schools that NEVER not allowed to participate in extra-curricular activities or interscholastic sports when students are caught smoking cigarettes.
Variable la	abel:	FREQUENCY not allowed to participate in extra-curricular activities or interscholastic sports
Threshold:		All Schools=55 and By Grade Level=19

Q28_9.		n students are caught smoking cigarettes, how often are students given in-school nsion?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator	••	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 9
Denominat	tor <sup>.</sup>	Respondents who answered A, B, C, or D for Q28 9
Summary 1		Percentage of schools that FREQUENCY given in-school suspension. For example, (Never). Percentage of schools that NEVER given in-school suspension when
<b>T</b> 7 · 1 1 1		students are caught smoking cigarettes.
Variable la		FREQUENCY given in-school suspension
Threshold:		All Schools=55 and By Grade Level=19
Q28_10.	When	a students are caught smoking cigarettes, how often are students suspended from school?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator	••	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 10
Denominat	tor:	Respondents who answered A, B, C, or D for Q28 10
Summary t		Percentage of schools that FREQUENCY suspended from school. <i>For example,</i> (Never). Percentage of schools that NEVER suspended from school when students are caught smoking cigarettes.
Variable la	bel	FREQUENCY suspended from school
Threshold:		All Schools=55 and By Grade Level=19
Threshold.		
Q28_11.	When	n students are caught smoking cigarettes, how often are students expelled from school?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator	••	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 11
Denominat	tor:	Respondents who answered A, B, C, or D for Q28 11
Summary t		Percentage of schools that FREQUENCY expelled from school. For example,
		(Never). Percentage of schools that NEVER expelled from school when students are caught smoking cigarettes.
Variable la	abel:	FREQUENCY expelled from school

Q28_12.		students are caught smoking cigarettes, how often are students reassigned to an ative school?
	A.	Never
	B.	Rarely
	C.	Sometimes
	D.	Always or almost always
Numerator:	:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q28 12
Denominat		Respondents who answered A, B, C, or D for Q28_12
Summary to		Percentage of schools that FREQUENCY reassigned to an alternative school. <i>For example</i> , (Never). Percentage of schools that NEVER reassigned to an alternative school when students are caught smoking cigarettes.
Variable lal Threshold:	bel:	FREQUENCY reassigned to an alternative school All Schools=55 and By Grade Level=19
		school post signs marking a tobacco-free school zone, that is, a specified distance from bunds where tobacco use is not allowed?
A. B.	Yes No	
Numerator: Denominate Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q29 Respondents who answered A or B for Q29 Percentage of schools that post signs marking a tobacco-free school zone, that is, a specified distance from school grounds where tobacco use is not allowed Tobacco-free school zone signs All Schools=55 and By Grade Level=19
Q30 1.	Does	your school provide tobacco cessation services for faculty and staff?
Q30_1.	Does	your school provide tobacco cessation services for faculty and starr.
		Yes No
Numerator:		Respondents who answered A for Q30_1
Denominat	or:	Respondents who answered A or B for Q30_1
Summary to		Percentage of schools that provide tobacco cessation services for faculty and staff
Variable la	bel:	Tobacco cessation for faculty and staff
Threshold:		All Schools=55 and By Grade Level=19
Q30_2.	Does y	your school provide tobacco cessation services for students?
		Yes No
Numerator:		Respondents who answered A for Q30_2
Denominat		Respondents who answered A or B for Q30_2
Summary to		Percentage of schools that provide tobacco cessation services for students
Variable la	bel:	Tobacco cessation for students
Threshold:		All Schools=55 and By Grade Level=19

Q31_1.		your school have arrangements with any organizations or health care professionals not nool property to provide tobacco cessation services for faculty and staff?
		Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q31_1 Respondents who answered A or B for Q31_1 Percentage of schools that have arrangements with any organizations or health care professionals not on school property to provide tobacco cessation services for faculty and staff Off property tobacco cessation for faculty and staff
Threshold:		All Schools=55 and By Grade Level=19
Q31_2.		your school have arrangements with any organizations or health care professionals not nool property to provide tobacco cessation services for students?
		Yes No
Numerator: Denominato Summary te Variable lab	or: ext:	Respondents who answered A for Q31_2 Respondents who answered A or B for Q31_2 Percentage of schools that have arrangements with any organizations or health care professionals not on school property to provide tobacco cessation services for students Off property tobacco cessation for students
Threshold:		All Schools=55 and By Grade Level=19
		ods or beverages are offered at school celebrations, how often are fruits or non-fried s offered?
B. C. D.	Never Rarely Somet	y
Numerator: Denominato Summary te	or:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q32 Respondents who answered A, B, C, D, or E for Q32 Percentage of schools that FREQUENCY offer fruits or non-fried vegetables at school celebrations when foods or beverages are offered. <i>For example,</i> (Never).
Variable lat Threshold:	bel:	Percentage of schools that never offer fruits or non-fried vegetables at school celebrations when foods or beverages are offered. FREQUENCY Fruits/non-fried vegetables offered during celebrations All Schools=55 and By Grade Level=19

school or at A. Yes	ts purchase snack foods or beverages from one or more vending machines at the t a school store, canteen, or snack bar? s → Skip to Question 35
Numerator: Denominator: Summary text:	Respondents who answered A for Q33 Respondents who answered A or B for Q33 Percentage of schools in which students can purchase snack foods or beverages from one or more vending machines at the school or at a school store, canteen, or snack bar
Variable label: Threshold:	Purchase from vending machines All Schools=55 and By Grade Level=19
	udents purchase chocolate candy from vending machines or at the school store, n, or snack bar?
	i es No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q34_1 Respondents who answered A for Q34_1, or B for Q34_1, or B for Q33 Percentage of schools in which students can purchase chocolate candy from vending machines or at the school store, canteen, or snack bar Students can purchase chocolate candy at school All Schools=37 and By Grade Level=10
- <u>-</u>	udents purchase other kinds of candy from vending machines or at the school store, n, or snack bar?
	i es No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q34_2 Respondents who answered A for Q34_2, or B for Q34_2, or B for Q33 Percentage of schools in which students can purchase other kinds of candy from vending machines or at the school store, canteen, or snack bar Students can purchase other kinds of candy at school All Schools=37 and By Grade Level=10

Q34_3.	Can students purchase salty snacks that are not low in fat (e.g., regular potato chips) from vending machines or at the school store, canteen, or snack bar?		
	A. B.	Yes No	
Numerator: Denominator: Summary text:		Respondents who answered A for Q34_3 Respondents who answered A for Q34_3, or B for Q34_3, or B for Q33 Percentage of schools in which students can purchase salty snacks that are not low in fat (e.g., regular potato chips) from vending machines or at the school store, canteen, or snack bar	
Variable la Threshold:		Students can purchase salty snacks that are not low in fat at school All Schools=37 and By Grade Level=10	
Q34_4.		students purchase cookies, crackers, cakes, pastries, or other baked goods that are not in fat from vending machines or at the school store, canteen, or snack bar?	
	A. B.	Yes No	
Numerator Denominat Summary t	tor:	Respondents who answered A for Q34_4 Respondents who answered A for Q34_4, or B for Q34_4, or B for Q33 Percentage of schools in which students can purchase cookies, crackers, cakes, pastries, or other baked goods that are not low in fat from vending machines or at the school store, canteen, or snack bar	
Variable la Threshold:		Students can purchase cookies, crackers, cakes, pastries, or other baked goods that are not low in fat at school All Schools=37 and By Grade Level=10	
Q34_5.		students purchase ice cream or frozen yogurt that is not low in fat from vending hines or at the school store, canteen, or snack bar?	
	A. B.	Yes No	
Numerator Denominat Summary t	tor:	Respondents who answered A for Q34_5 Respondents who answered A for Q34_5, or B for Q34_5, or B for Q33 Percentage of schools in which students can purchase ice cream or frozen yogurt that is not low in fat from vending machines or at the school store, canteen, or snack bar	
Variable la Threshold:		Students can purchase ice cream or frozen yogurt that is not low in fat at school All Schools=37 and By Grade Level=10	

Q34_6. Can students purchase 2% or whole milk (plain or flavored) from vending ma school store, canteen, or snack bar?	
A. B.	Yes No
: tor: text: bel:	Respondents who answered A for Q34_6 Respondents who answered A for Q34_6, or B for Q34_6, or B for Q33 Percentage of schools in which students can purchase 2% or whole milk (plain or flavored) from vending machines or at the school store, canteen, or snack bar Students can purchase 2% or whole milk (plain or flavored) at school All Schools=37 and By Grade Level=10
	students purchase water ices or frozen slushes that do not contain juice from vending hines or at the school store, canteen, or snack bar?
A. B.	Yes No
: tor: text:	Respondents who answered A for Q34_7 Respondents who answered A for Q34_7, or B for Q34_7, or B for Q33 Percentage of schools in which students can purchase water ices or frozen slushes that do not contain juice from vending machines or at the school store, canteen, or snack bar
bel:	Students can purchase water ices or frozen slushes that do not contain juice at school All Schools=37 and By Grade Level=10
	students purchase soda pop or fruit drinks that are not 100% juice from vending hines or at the school store, canteen, or snack bar?
A. B.	Yes No
: tor: text: bel:	Respondents who answered A for Q34_8 Respondents who answered A for Q34_8, or B for Q34_8, or B for Q33 Percentage of schools in which students can purchase soda pop or fruit drinks that are not 100% juice from vending machines or at the school store, canteen, or snack bar Students can purchase soda pop or fruit drinks that are not 100% juice at school All Schools=37 and By Grade Level=10
	students purchase sports drinks (e.g., Gatorade) from vending machines or at the school e, canteen, or snack bar?
A. B.	Yes No
: tor: text: bel:	Respondents who answered A for Q34_9 Respondents who answered A for Q34_9, or B for Q34_9, or B for Q33 Percentage of schools in which students can purchase sports drinks (e.g., Gatorade) from vending machines or at the school store, canteen, or snack bar Students can purchase sports drinks (e.g., Gatorade) at school All Schools=37 and By Grade Level=10
	scho A. B. or: ext: bel: Can mac A. B. cr: ext: bel: Can mac A. B. cr: ext: bel: Can mac A. B. cr: ext: bel: Can mac A. B. cr: ext: bel: Can mac

	an students purchase foods or beverages containing caffeine from vending machines or at ne school store, canteen, or snack bar?
AB	
Numerator: Denominator: Summary text Variable label Threshold:	t: Percentage of schools in which students can purchase foods or beverages containing caffeine from vending machines or at the school store, canteen, or snack bar
	an students purchase fruits (not fruit juice) from vending machines or at the school store, anteen, or snack bar?
AB	
Numerator: Denominator: Summary text Variable label Threshold:	t: Percentage of schools in which students can purchase fruits (not fruit juice) from vending machines or at the school store, canteen, or snack bar
	an students purchase non-fried vegetables (not vegetable juice) from vending machines or t the school store, canteen, or snack bar?
AB	
Numerator: Denominator: Summary text Variable label Threshold:	t: Percentage of schools in which students can purchase non-fried vegetables (not vegetable juice) from vending machines or at the school store, canteen, or snack bar
	During this school year, has your school priced nutritious foods and beverages at a lower cost while increasing the price of less nutritious foods and beverages?
AB	
Numerator: Denominator: Summary text	
Variable label Threshold:	

Q35_2.		ing this school year, has your school collected suggestions from students, families, and ool staff on nutritious food preferences and strategies to promote healthy eating?
	A. B.	Yes No
Numerator Denominat Summary t Variable la	tor: text:	Respondents who answered A for Q35_2 Respondents who answered A or B for Q35_2 Percentage of schools that have collected suggestions from students, families, and school staff on nutritious food preferences and strategies to promote healthy eating during the current school year Schools collected suggestions on nutritious food preferences and strategies to promote healthy eating
Threshold:	:	All Schools=55 and By Grade Level=19
Q35_3.		ing this school year, has your school provided information to students or families on the ition and caloric content of foods available?
	A. B.	Yes No
Numerator Denominat Summary t Variable la	tor: text:	Respondents who answered A for Q35_3 Respondents who answered A or B for Q35_3 Percentage of schools that have provided information to students or families on the nutrition and caloric content of foods available during the current school year Schools provided information to students or families on the nutrition and caloric content of foods available
Threshold:		All Schools=55 and By Grade Level=19
Q35_4.		ing this school year, has your school conducted taste tests to determine food preferences nutritious items?
	A. B.	Yes No
Numerator Denominat Summary t	tor:	Respondents who answered A for Q35_4 Respondents who answered A or B for Q35_4 Percentage of schools that have conducted taste tests to determine food preferences for nutritious items during the current school year
Variable la Threshold:		Schools conducted taste tests to determine food preferences for nutritious items All Schools=55 and By Grade Level=19

During this school year, has your school provided opportunities for students to visit cafeteria to learn about food safety, food preparation, or other nutrition-related topics?	
A. B.	Yes No
: or: ext: bel <sup>:</sup>	Respondents who answered A for Q35_5 Respondents who answered A or B for Q35_5 Percentage of schools that have provided opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics during the current school year Schools provided opportunities for students to visit the cafeteria to learn about food
	safety, food preparation, or other nutrition-related topics All Schools=55 and By Grade Level=19
	ing this school year, has your school served locally or regionally grown foods in the teria or classrooms?
A. B.	Yes No
: or: ext: bel:	Respondents who answered A for Q35_6 Respondents who answered A or B for Q35_6 Percentage of schools that have served locally or regionally grown foods in the cafeteria or classrooms during the current school year Schools served locally or regionally grown foods in the cafeteria or classrooms All Schools=55 and By Grade Level=19
Duri	ing this school year, has your school planted a school food or vegetable garden?
A. B.	Yes No
: or: ext: bel:	Respondents who answered A for Q35_7 Respondents who answered A or B for Q35_7 Percentage of schools that have planted a school food or vegetable garden during the current school year Schools planted a school food or vegetable garden All Schools=55 and By Grade Level=19
	cafe A. B. or: ext: bel: Duri cafe A. B. or: ext: bel: Duri cafe A. cafe A. bel:

Q35_8. During this school year, has your school placed fruits and vegetables near the cashier, where they are easy to access?		
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q35_8 Respondents who answered A or B for Q35_8 Percentage of schools that have placed fruits and vegetables near the cafeteria cashier, where they are easy to access during the current school year
Variable lat	bel:	Schools placed fruits and vegetables near the cafeteria cashier, where they are easy to access All Schools=55 and By Grade Level=19
Q35_9.		ing this school year, has your school used attractive displays for fruits and vegetables in cafeteria?
	A. B.	Yes No
Numerator: Denominate Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q35_9 Respondents who answered A or B for Q35_9 Percentage of schools that have used attractive displays for fruits and vegetables in the cafeteria during the current school year Schools used attractive displays for fruits and vegetables in the cafeteria All Schools=55 and By Grade Level=19
Q35_10.	Duri	ing this school year, has your school offered a self-serve salad bar to students?
	A. B.	Yes No
Numerator: Denominate Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q35_10 Respondents who answered A or B for Q35_10 Percentage of schools that have offered a self-serve salad bar to students during the current school year Schools offered a self-serve salad bar to students All Schools=55 and By Grade Level=19
Q35_11.		ing this school year, has your school labeled healthful foods with appealing names (e.g., achy carrots)?
	A. B.	Yes No
Numerator: Denominate Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q35_11 Respondents who answered A or B for Q35_11 Percentage of schools that have labeled healthful foods with appealing names (e.g., crunchy carrots) during the current school year Schools labeled healthful foods with appealing names All Schools=55 and By Grade Level=19

O36. At your school, are candy, meals from fast food restaurants, or soft drinks promoted through the distribution of products, such as t-shirts, hats, and book covers to students? Yes A. B. No Numerator: Respondents who answered A for Q36 Denominator: Respondents who answered A or B for Q36 Percentage of schools that promote candy, meals from fast food restaurants, or soft Summary text: drinks through the distribution of products, such as t-shirts, hats, and book covers to students Food promotion through products Variable label: All Schools=55 and By Grade Level=19 Threshold: Q37 1. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks in the school building? Yes A. B. No Numerator: Respondents who answered A for Q37 1 Denominator: Respondents who answered A or B for Q37 1 Percentage of schools that prohibit advertisements for candy, fast food restaurants, or Summary text: soft drinks in the school building Variable Label: Prohibit advertising in the school building Threshold: All Schools=55 and By Grade Level=19 Q37 2. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks on school grounds including on the outside of the school building, on playing fields, or other areas of the campus? A. Yes B. No Numerator: Respondents who answered A for Q37 2 Respondents who answered A or B for Q37 2 Denominator: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or Summary text: soft drinks on school grounds including on the outside of the school building, on playing fields, or other areas of the campus Prohibit advertising on school grounds Variable label: All Schools=55 and By Grade Level=19 Threshold:

Q37_3.	Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks or school buses or other vehicles used to transport students?
	A. Yes B. No
Numerator: Denominato Summary te Variable lab Threshold:	<ul> <li>Respondents who answered A or B for Q37_3</li> <li>Percentage of schools that prohibit advertisements for candy, fast food restaurants, or soft drinks on school buses or other vehicles used to transport students</li> </ul>
Q37_4.	Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks in school publications (e.g., newsletters, newspapers, web sites, or other school publications)?
	A. Yes B. No
Numerator: Denominato Summary te Variable lab	ext: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or soft drinks in school publications (e.g., newsletters, newspapers, web sites, or other school publications)
Threshold:	All Schools=55 and By Grade Level=19
Q38. Are A. B. C.	e students permitted to have a drinking water bottle with them during the school day? Yes, in all locations Yes, in certain locations No
Numerator: Denominato Summary te Variable lab Threshold:	ext: Percentage of schools that permit students to have a drinking water bottle with them during the school day
Q39. Doe	es your school offer a free source of drinking water in the cafeteria during meal times?
A. B.	Yes No
Numerator: Denominato Summary te	<ul> <li>Respondents who answered A or B for Q39</li> <li>Percentage of schools that offer a free source of drinking water in the cafeteria during meal times</li> </ul>
Variable lab Threshold:	bel:       Drinking water in cafeteria during meal times         All Schools=55 and By Grade Level=19

O40. Is there a full-time registered nurse who provides health services to students at your school? (A full-time nurse means that a nurse is at the school during all school hours, 5 days per week.) Yes A. Β. No Numerator: Respondents who answered A for Q40 Denominator: Respondents who answered A or B for Q40 Percentage of schools that have a full-time registered nurse who provides health Summary text: services to students Variable label: Full-time nurse at school Threshold: All Schools=55 and By Grade Level=19 At your school, how many students with known asthma have an asthma action plan on file? O41. (Students with known asthma are those who are identified by the school to have a current diagnosis of asthma as reported on student emergency cards, medication records, health room visit information, emergency care plans, physical exam forms, parent notes, and other forms of health care clinician notification.) A. This school has no students with known asthma. B. All students with known asthma have an asthma action plan on file. C. Most students with known asthma have an asthma action plan on file. D. Some students with known asthma have an asthma action plan on file. E. No students with known asthma have an asthma action plan on file. Depends on the response of interest (ROI). If ROI is A, then the numerator includes Numerator: respondents who answered A for O41 Denominator: Respondents who answered A, B, C, D, or E for Q41 Percentage of schools that have an asthma action plan on file for FREQUENCY Summary text: students with known asthma. For example, (All). Percentage of schools that have an asthma action plan on file for all students with known asthma. FREQUENCY Asthma action plan on file Variable label: All Schools=55 and By Grade Level=19 Threshold: Q42 1. This school does not identify students with poorly controlled asthma. Numerator: Respondents who answered Q42 1 Respondents who answered Q42 1 or who did not answer Q42 1. Respondents who Denominator: did not answer any of Q42 1 - Q42 7 are excluded. Percentage of schools that do not identify students with poorly controlled asthma Summary text: Variable label: School does not identify students with poorly controlled asthma Threshold: All Schools=55 and By Grade Level=19

Q42_2. This school uses frequent absences from school to identify students with poorly controlled asthma.				
Numerator: Denominator:	Respondents who answered Q42_2 Respondents who answered Q42_2 or who did not answer Q42_2. Respondents who did not answer any of Q42_1 – Q42_7 are excluded.			
Summary text:	Percentage of schools that use frequent absences from school to identify students with poorly controlled asthma			
Variable label: Threshold:	Frequent absences from school to identify students with poorly controlled asthma All Schools=55 and By Grade Level=19			
	school use frequent visits to the school health office due to asthma to identify students poorly controlled asthma.			
Numerator: Denominator:	Respondents who answered Q42_3 Respondents who answered Q42_3 or who did not answer Q42_3. Respondents who did not answer any of Q42 $1 - Q42$ 7 are excluded.			
Summary text:	Percentage of schools that use frequent visits to the school health office due to asthma to identify students with poorly controlled asthma			
Variable label:	Frequent visits to the school health office due to asthma to identify students with poorly controlled asthma			
Threshold:	All Schools=55 and By Grade Level=19			
· —	Q42_4. This school uses frequent asthma symptoms at school to identify students with poorly controlled asthma.			
Numerator: Denominator:	Respondents who answered Q42_4 Respondents who answered Q42_4 or who did not answer Q42_4. Respondents who did not answer any of Q42 $1 - Q42$ 7 are excluded.			
Summary text:	Percentage of schools that use frequent asthma symptoms at school to identify students with poorly controlled asthma			
Variable label:	Frequent asthma symptoms at school to identify students with poorly controlled asthma			
Threshold:	All Schools=55 and By Grade Level=19			
	school uses frequent non-participation in physical education class due to asthma to fy students with poorly controlled asthma.			
Numerator: Denominator:	Respondents who answered Q42_5 Respondents who answered Q42_5 or who did not answer Q42_5. Respondents who			
Summary text:	did not answer any of $Q42_1 - Q42_7$ are excluded. Percentage of schools that use frequent non-participation in physical education class			
-	due to asthma to identify students with poorly controlled asthma			
Variable label:	Frequent non-participation in physical education class due to asthma to identify students with poorly controlled asthma			
Threshold:	All Schools=55 and By Grade Level=19			

	This school uses students sent home early due to asthma to identify students with poorly controlled asthma.		
Numerator: Denominator:	Respondents who answered Q42_6 Respondents who answered Q42_6 or who did not answer Q42_6. Respondents who did not answer any of Q42_1 – Q42_7 are excluded.		
Summary text:	Percentage of schools that use students sent home early due to asthma to identify students with poorly controlled asthma		
Variable label:	Students sent home early due to asthma to identify students with poorly controlled asthma		
Threshold:	All Schools=55 and By Grade Level=19		
	s school uses calls from school to 911, or other local emergency numbers, due to asthma dentify students with poorly controlled asthma.		
Numerator:	Respondents who answered Q42_7		
Denominator:	Respondents who answered Q42_7 or who did not answer Q42_7. Respondents who did not answer any of Q42 $1 - Q42$ 7 are excluded.		
Summary text:	Percentage of schools that use calls from school to 911, or other local emergency		
Variable label:	numbers, due to asthma to identify students with poorly controlled asthma Calls from school to 911, or other local emergency numbers, due to asthma to		
	identify students with poorly controlled asthma		
Threshold:	All Schools=55 and By Grade Level=19		
	es your school provide referrals to primary healthcare clinicians or child health insurance grams for students with poorly controlled asthma?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q43_1 Respondents who answered A or B for Q43_1 Percentage of schools that provide referrals to primary healthcare clinicians or child health insurance programs for students with poorly controlled asthma Referrals for students with poorly controlled asthma		
Threshold:	All Schools=55 and By Grade Level=19		
	es your school ensure an appropriate written asthma action plan is obtained for students n poorly controlled asthma?		
A. B.	Yes No		
Numerator: Denominator: Summary text:	Respondents who answered A for Q43_2 Respondents who answered A or B for Q43_2 Percentage of schools that ensure an appropriate written asthma action plan is obtained for students with poorly controlled asthma		
Variable label: Threshold:	Appropriate written asthma action plan obtained for students All Schools=55 and By Grade Level=19		

Q43_3.	Does your school ensure access to and appropriate use of asthma medications, spacers, and peak flow meters at school for students with poorly controlled asthma?		
	A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:		<ul> <li>Respondents who answered A for Q43_3</li> <li>Respondents who answered A or B for Q43_3</li> <li>Percentage of schools that ensure access to and appropriate use of asthma medications, spacers, and peak flow meters at school for students with poorly controlled asthma</li> <li>Access to and appropriate use of asthma medications, spacers, and peak flow meters All Schools=55 and By Grade Level=19</li> </ul>	
Q43_4.		s your school offer asthma education for students with asthma for students with poorly rolled asthma?	
	A. B.	Yes No	
Numerator: Denominato Summary te Variable lab	or: ext:	Respondents who answered A for Q43_4 Respondents who answered A or B for Q43_4 Percentage of schools that offer asthma education for students with poorly controlled asthma Asthma education	
Threshold: Q43_5.		All Schools=55 and By Grade Level=19 s your school minimize asthma triggers in the school environment for students with	
	-	ly controlled asthma?	
	A. B.	Yes No	
Numerator: Denominato Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q43_5 Respondents who answered A or B for Q43_5 Percentage of schools that minimize asthma triggers in the school environment for students with poorly controlled asthma Minimize asthma triggers in the school environment All Schools=55 and By Grade Level=19	
Q43_6.		s your school address social and emotional issues related to asthma for students with ly controlled asthma?	
	A. B.	Yes No	
Numerator: Denominato Summary te Variable lat Threshold:	or: ext:	Respondents who answered A for Q43_6 Respondents who answered A or B for Q43_6 Percentage of schools that address social and emotional issues related to asthma for students with poorly controlled asthma Address social and emotional issues related to asthma All Schools=55 and By Grade Level=19	

Q43_7.	Does your school provide additional psychosocial counseling or support services as need for students with poorly controlled asthma?		
	A. B.	Yes No	
Numerator Denomina Summary Variable la Threshold	tor: text: abel:	Respondents who answered A for Q43_7 Respondents who answered A or B for Q43_7 Percentage of schools that provide additional psychosocial counseling or support services as needed for students with poorly controlled asthma Additional psychosocial counseling or support All Schools=55 and By Grade Level=19	
Q43_8.		s your school ensure access to safe, enjoyable physical education and activity ortunities for students with poorly controlled asthma?	
	A. B.	Yes No	
Numerator Denomina Summary Variable la Threshold	tor: text: abel:	Respondents who answered A for Q43_8 Respondents who answered A or B for Q43_8 Percentage of schools that ensure access to safe, enjoyable physical education and activity opportunities for students with poorly controlled asthma Access to safe, enjoyable physical education and activity opportunities All Schools=55 and By Grade Level=19	
Q43_9.		s your school ensure access to preventive medications before physical activity for ents with poorly controlled asthma?	
	А. В.	Yes No	
Numerator Denomina Summary Variable la Threshold	tor: text: abel:	Respondents who answered A for Q43_9 Respondents who answered A or B for Q43_9 Percentage of schools that ensure access to preventive medications before physical activity for students with poorly controlled asthma Access to preventive medications before physical activity All Schools=55 and By Grade Level=19	

Q44. How often are school staff members required to receive training on recognizing and responding to severe asthma symptoms? (Mark one response.)				
B. Once J C. Less th	<ul><li>A. More than once per year</li><li>B. Once per year</li><li>C. Less than once per year</li><li>D. No such requirement</li></ul>			
Numerator:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q44			
Denominator: Summary text:	Respondents who answered A, B, C, or D for Q44 Percentage of schools in which school staff members are required to receive training on recognizing and responding to severe asthma symptoms FREQUENCY. <i>For</i> <i>example</i> , (More than once). Percentage of schools in which school staff members are required to receive training on recognizing and responding to severe asthma symptoms more than once per year.			
Variable label: Threshold:	Asthma training frequency All Schools=55 and By Grade Level=19			
	school adopted a policy stating that students are permitted to carry and self-administer edications?			
A. Yes B. No —	► Skip to Q48			
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q45 Respondents who answered A or B for Q45 Percentage of schools that have adopted a policy stating that students are permitted to carry and self-administer asthma medications Self-administer asthma medications			
Threshold:	All Schools=55 and By Grade Level=19			
	your school have procedures to inform students about your school's policy permitting its to carry and self-administer asthma medications?			
A. B.	Yes No			
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q46_1 Respondents who answered A or B for Q46_1 Percentage of schools that have procedures to inform students about the policy permitting students to carry and self-administer asthma medications* *Among schools that have adopted a policy stating that students are permitted to carry and self-administer asthma medications Asthma inform students All Schools=37 and By Grade Level=10			

	Does your school have procedures to inform parents and families about your school's policy permitting students to carry and self-administer asthma medications?		
	A. Yes B. No		
Numerator: Denominato Summary te: Footnote: Variable lab Threshold:	<ul> <li>Percentage of schools that have procedures to inform parents and families about the policy permitting students to carry and self-administer asthma medications*</li> <li>*Among schools that have adopted a policy stating that students are permitted to carry and self-administer asthma medications</li> </ul>		
	your school, who is responsible for implementing your school's policy permitting students to y and self-administer asthma medications?		
B. C. D.	No single individual is responsible Principal Assistant principal School nurse Other school faculty or staff member		
Numerator: Denominato Summary te: Footnote: Variable lab Threshold:	<ul> <li>Percentage of schools that have the ROI responsible for implementing the policy permitting students to carry and self-administer asthma medication*</li> <li>*Among schools that have adopted a policy stating that students are permitted to carry and self-administer asthma medications</li> </ul>		
	Does your school provide HIV counseling and testing to students? A. Yes B. No		
Numerator: Denominato Summary te: Variable lab Threshold:	xt: Percentage of schools that provide HIV counseling and testing to students		

Q48_2. Doe	es your school provide STD testing and treatment to students?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q48_2
Denominator:	Respondents who answered A or B for Q48_2
Summary text:	Percentage of schools that provide STD testing and treatment to students
Variable label:	Provide STD testing and treatment
Threshold:	All Schools=55 and By Grade Level=19
Q48_3. Doe	es your school provide pregnancy testing to students?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q48_3
Denominator:	Respondents who answered A or B for Q48_3
Summary text:	Percentage of schools that provide pregnancy testing to students
Variable label:	Provide pregnancy testing
Threshold:	All Schools=55 and By Grade Level=19
Q48_4. Doe	es your school provide condoms to students?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q48_4
Denominator:	Respondents who answered A or B for Q48_4
Summary text:	Percentage of schools that provide condoms to students
Variable label:	Provide condoms
Threshold:	All Schools=55 and By Grade Level=19
	es your school provide contraceptives other than condoms (e.g., birth control pill, birth trol shot, intrauterine device [IUD])?
A.	Yes
B.	No
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q48_5 Respondents who answered A or B for Q48_5 Percentage of schools that provide contraceptives other than condoms (e.g., birth control pill, birth control shot, intrauterine device [IUD]) to students Provide contraceptives other than condoms
Threshold:	All Schools=55 and By Grade Level=19

Q48_6. Does your school provide prenatal care to students?			
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q48_6 Respondents who answered A or B for Q48_6 Percentage of schools that provide prenatal care to students Provide prenatal care All Schools=55 and By Grade Level=19		
Q48_7. Doe	es your school provide human papillomavirus (HPV) vaccine administration to students?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q48_7 Respondents who answered A or B for Q48_7 Percentage of schools that provide human papillomavirus (HPV) vaccine administration to students Provide human papillomavirus (HPV) vaccine administration All Schools=55 and By Grade Level=19		
	es your school provide students with referrals to any organizations or health care ressionals not on school property for HIV counseling and testing?		
A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q49_1 Respondents who answered A or B for Q49_1 Percentage of schools that provide students with referrals to any organizations or health care professionals not on school property for HIV counseling and testing Referral for HIV counseling and testing All Schools=55 and By Grade Level=19		
_	s your school provide provide students with referrals to any organizations or health care ressionals not on school property for STD testing and treatment?		
A. B.	Yes No		
Numerator: Denominator: Summary text:	Respondents who answered A for Q49_2 Respondents who answered A or B for Q49_2 Percentage of schools that provide students with referrals to any organizations or health care professionals not on school property for STD testing and treatment		
Variable label: Threshold:	Referral for STD testing and treatment All Schools=55 and By Grade Level=19		

Q49_3.		s your school provide students with referrals to any organizations or health care ressionals not on school property for pregnancy testing?
	A. B.	Yes No
Numerator Denominat Summary t Variable la Threshold:	tor: text: abel:	Respondents who answered A for Q49_3 Respondents who answered A or B for Q49_3 Percentage of schools that provide students with referrals to any organizations or health care professionals not on school property for pregnancy testing Referral for pregnancy testing All Schools=55 and By Grade Level=19
Q49_4.		s your school provide students with referrals to any organizations or health care ressionals not on school property for the provision of condoms?
	A. B.	Yes No
Numerator Denominat Summary t Variable la Threshold:	tor: text: abel:	Respondents who answered A for Q49_4 Respondents who answered A or B for Q49_4 Percentage of schools that provide students with referrals to any organizations or health care professionals not on school property for the provision of condoms Referral for provision of condoms All Schools=55 and By Grade Level=19
Q49_5.	prof	s your school provide students with referrals to any organizations or health care ressionals not on school property for the provision of contraceptives other than condoms , birth control pill, birth control shot, intrauterine device [IUD])?
	A. B.	Yes No
Numerator Denominat Summary t	tor:	Respondents who answered A for Q49_5 Respondents who answered A or B for Q49_5 Percentage of schools that provide students with referrals to any organizations or health care professionals not on school property for the provision of contraceptives other than condoms (e.g., birth control pill, birth control shot, intrauterine device [IUD])
Variable la Threshold:		Referral for provision contraceptives other than condoms All Schools=55 and By Grade Level=19

Q49_6.	bes your school provide students with referrals to any organizat ofessionals not on school property for prenatal care?	ions or health care
	Yes No	
Numerator Denominat Summary t Variable la Threshold:	health care professionals not on school property for prenatal care	
Q49_7.	bes your school provide students with referrals to any organizat ofessionals not on school property for human papillomavirus (HPV) va students?	
	Yes No	
Numerator Denominat Summary t Variable la Threshold:	health care professionals not on school property for human pay	apillomavirus (HPV)
Q50.	uring the past two years, have students' families helped develop or im ograms related to HIV, STD, or teen pregnancy prevention?	plement policies and
	Yes No	
Numerator Denominat Summary t Variable la Threshold:	policies and programs related to HIV, STD, or teen pregnancy past two years	prevention during the

Q51. During the past two years, have community members helped develop or implement policies and programs related to HIV, STD, or teen pregnancy prevention?	
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q51
Denominator:	Respondents who answered A or B for Q51
Summary text:	Percentage of schools in which community members helped develop or implement policies and programs related to HIV, STD, or teen pregnancy prevention during the past two years
Variable label: Threshold:	Community members help develop HIV policies All Schools=55 and By Grade Level=19

# 2. Principal Supplemental Variables

Supplemental variables are calculated based on results from one or more than one question. The following table presents the numerator and the denominator for calculating the supplemental dichotomous variables.

HIV_SLIM6_v08	
Numerator: Denominator:	Respondents who answered A for at least one of Q50 or Q51 Respondents who answered A for at least one of Q50 or Q51 or who answered B for both Q50 and for Q51
Summary text:	Percentage of schools in which students' family or community members have helped develop or implement HIV prevention, STD prevention, or teen pregnancy prevention policies and programs
Variable label: Dependence:	HIV6 family/community helped develop HIV programs Depends on Q50 and Q51
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if Q50 = 1 or Q51 = 1 then HIV_SLIM6_v08 = 1; else if Q50 = 2 and Q51 = 2 then HIV_SLIM6_v08 = 2;
HIV_SLIM6_v10	
Numerator: Denominator:	Respondents who answered A for both of Q50 and Q51 Respondents who answered A for both of Q50 and Q51 or who answered B for either of Q50 or Q51
Summary text:	Percentage of schools in which students' family and community members have helped develop or implement HIV prevention, STD prevention, or teen pregnancy prevention policies and programs
Variable label: Dependence:	HIV6 family/community helped develop HIV programs Depends on Q50 and Q51
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q50 = 1 and Q51 = 1 then HIV_SLIM6_v10 = 1; else if Q50 = 2 or Q51 = 2 then HIV_SLIM6_v10 = 2;
HIV_SLIM9	
Numerator: Denominator:	Respondents who answered A to all of Q8_1, Q8_2 and Q8_3 Respondents who answered A to all of Q8_1, Q8_2 and Q8_3 or who answered B to one of Q8_1, Q8_2 and Q8_3
Summary text:	Percentage of schools that follow a policy or policies that address all of the following issues:
	<ul> <li>Attendance of students with HIV infection</li> <li>Procedures to protect HIV-infected students and staff from discrimination</li> <li>Maintaining confidentiality of HIV-infected students and staff</li> </ul>
Variable label:	HIV9 school HIV policies
Dependence: Threshold:	Depends on Q8_1, Q8_2, and Q8_3 All Schools=55 and By Grade Level=19
SAS code:	if $Q8_1 = 1$ and $Q8_2 = 1$ and $Q8_3 = 1$ then HIV_SLIM9 = 1; else if $Q8_1 = 2$ or $Q8_2 = 2$ or $Q8_3 = 2$ then HIV_SLIM9 = 2;

HIV_SLIM13	
Numerator:	Respondents who answered A to Q48_1 or Q49_1, and who answered A to Q48_2 or Q49_2, and who answered A to Q48_3 or Q49_3, and who answered A to Q48_4 or Q49_4, and who answered A to Q48_5 or Q49_5, and who answered A to Q48_6
Denominator:	or Q49_6, and who answered A to Q48_7 or Q49_7 Respondents who answered A to Q48_1 or Q49_1, and who answered A to Q48_2 or Q49_2, and who answered A to Q48_3 or Q49_3, and who answered A to Q48_4 or Q49_4, and who answered A to Q48_5 or Q49_5, and who answered A to Q48_6
	or Q49_6, and who answered A to Q48_7 or Q49_7, or who answered B to Q48_1 and Q49_1, or who answered B to to Q48_2 and Q49_2, or who answered B to Q48_3 and Q49_3, or who answered B to Q48_4 and Q49_4, or who answered B to Q48_5 and Q49_5, or who answered B to Q48_6 and Q49_6, or who answered B to Q48 7 and Q49 7
Summary text:	<ul> <li>Percentage of schools that provide students with direct access or referrals to healthcare providers for all of the following services:</li> <li>HIV testing and counseling</li> <li>STD testing and treatment</li> </ul>
	<ul> <li>Provision of contraceptives other than condoms (e.g., birth control pill, birth control shot, IUD)</li> <li>Pregnancy testing</li> </ul>
	<ul><li>Prenatal care</li><li>Human papillomavirus (HPV) vaccine administration</li></ul>
Variable label: Dependence: Threshold:	<ul> <li>Provision of condoms</li> <li>HIV13 HIV/STD/pregnancy services</li> <li>Depends on Q48_1-Q48_7 and Q49_1-Q49_7</li> <li>All Schools=55 and By Grade Level=19</li> </ul>
SAS code:	if (Q48_1 = 1 or Q49_1 = 1) and (Q48_2 = 1 or Q49_2 = 1) and (Q48_3 = 1 or Q49_3 = 1) and (Q48_4 = 1 or Q49_4 = 1) and (Q48_5 = 1 or Q49_5 = 1) and (Q48_6 = 1 or Q49_6 = 1) and (Q48_7 = 1 or Q49_7 = 1) then HIV_SLIM13 = 1; else if (Q48_1 = 2 and Q49_1 = 2) or (Q48_2 = 2 and Q49_2 = 2) or (Q48_3 = 2) and Q49_3 = 2) or (Q48_4 = 2 and Q49_4 = 2) or (Q48_5 = 2 and Q49_5 = 2) or (Q48_6 = 2 and Q49_6 = 2) or (Q48_7 = 2 and Q49_7 = 2) then HIV_SLIM13 = 2;

CSH_SLIM2_v08	
Numerator:	Respondents who answered A to 10 or more of Q6_1-Q6_3, Q6_5-Q6_8, and
Denominator:	Q6_11-Q6_17 and who answered A to Q5 Respondents who answered A to 10 or more of Q6_1-Q6_3, Q6_5-Q6_8, and Q6_11-Q6_17 and who answered A to Q5 or who answered A to less than 10 of
Summary text:	Q6_1-Q6_3, Q6_5-Q6_8, and Q6_11-Q6_17 or who answered B to Q5 or who answered A or B to all of Q6_1-Q6_3, Q6_5-Q6_8, and Q6_11-Q6_17 Percentage of schools that have a group (e.g., school health team) that helps plan and implement school health programs, with representation from 10 or more of the following:
	School administration
	Health education teachers
	Physical education teachers
	Mental health or social services staff
	Nutrition or food service staff
	• Health services staff (e.g., school nurse)
	Maintenance and transportation staff
	• Student body
	• Parents or families of students
	• Community
	• Local health departments, agencies, or organizations
	• Faith-based organizations
	• Businesses
<b>T</b> 7 · 11 1 1 1	• Local government
Variable label:	CSH2 group to help plan health programs
Dependence: Threshold:	Depends on Q5 and Q6_1-Q6_3, Q6_5-Q6_8, and Q6_11-Q6_17 All Schools=37 and By Grade Level=10
SAS code:	array PQ6(14) Q6 1-Q6 3, Q6 5-Q6 8, and Q6 11-Q6 17;
BAB Code.	Cnt=.; flg=.;
	do $i = 1$ to 14;
	cnt = sum(cnt, PQ6(i)=1);
	$flg = sum(flg, PQ6(i) \wedge in(1,2) \text{ or } Q5 \wedge in(1,2));$
	if Q5=1 and cnt>=10 then CSH_SLIM2_v08 = 1;
	else if (Q5=1 and cnt+flg>=10) or Q5 $^i$ (1,2) then CSH_SLIM2_v08 = .; else if Q5=2 or 0=< cnt< 10 then CSH_SLIM2_v08 = 2;
	end;

CSH_SLIM2_v10	
Numerator:	Respondents who answered A to 10 or more of Q6_1-Q6_3 and Q6_5-Q6_17 and who answered A to Q5
Denominator:	Respondents who answered A to 10 or more of Q6_1-Q6_3 and Q6_5-Q6_17 and who answered A to Q5 or who answered A to less than 10 of Q6_1-Q6_3 and Q6_5-Q6_17 or who answered B to Q5 or who answered A or B to all of Q6_1-Q6_3 and Q6_5-Q6_5-Q6_17
Summary text:	<ul> <li>Percentage of schools that have a group (e.g., school health team) that helps plan and implement school health programs, with representation from 10 or more of the following:</li> <li>School administration</li> <li>Health education teachers</li> <li>Physical education teachers</li> <li>Mental health or social services staff</li> <li>Nutrition or food service staff</li> <li>Health services staff (e.g., school nurse).</li> <li>Maintenance and transportation staff</li> <li>Technology staff</li> <li>Library/media center staff</li> <li>Student body</li> <li>Parents or families of students</li> <li>Community</li> <li>Local health departments, agencies, or organizations</li> <li>Faith-based organizations</li> <li>Businesses</li> </ul>
Variable label: Dependence: Threshold: SAS code:	• Local government CSH2 group to help plan health programs Depends on Q5 and Q6_1-Q6_3 and Q6_5-Q6_17 All Schools=37 and By Grade Level=10 array PQ6A(16) Q6_1-Q6_3 and Q6_5-Q6_17; cnt=.; flg=.; do i = 1 to 16; cnt = sum(cnt,PQ6A(i)=1); flg = sum(flg,PQ6A(i) ^in (1,2) or Q5 ^in (1,2)); if Q5=1 and cnt>=10 then CSH_SLIM2_v10 = 1; else if (Q5=1 and cnt+flg>=10) or Q5 ^in (1,2) then CSH_SLIM2_v10 = .; else if Q5=2 or 0=< cnt< 10 then CSH_SLIM2_v10 = 2; end;

CSH_SLIM2_v12	
Numerator:	Respondents who answered A to 6 or more of Q6_1-Q6_4 and Q6_6 and Q6_12 and
Denominator:	(Q6_5 or Q6_7) and any of (Q6_13-Q6_17) and who answered A to Q5 Respondents who answered A to 6 or more of Q6_1-Q6_4 and Q6_6 and Q6_12 and (Q6_5 or Q6_7) and any of (Q6_13-Q6_17) and who answered A to Q5, or who answered B to Q5 or who answered A or B to all of Q6_1-Q6_7 and Q6_12-Q6_17
Summary text:	<ul> <li>Percentage of schools that have a group (e.g., school health team) that helps plan and implement school health programs, with representation from 6 or more of the following:</li> <li>School administration</li> <li>Health education teachers</li> <li>Physical education teachers</li> <li>Other classroom teachers</li> <li>Nutrition or food service staff</li> <li>Health services staff (e.g., school nurse) or mental health or social services staff (e.g., school counselor)</li> <li>Parents or families of students</li> <li>Community members (e.g., local health departments, agencies, or organizations;</li> </ul>
Variable label: Dependence: Threshold: SAS code:	faith-based organizations; businesses; local government) CSH2 group to help plan health programs Depends on Q5 and Q6_1-Q6_7 and Q6_12-Q6_17 All Schools=37 and By Grade Level=10 array PQ6B(6) Q6_1-Q6_4 Q6_6 Q6_12; cnt=.; flg=.;sum6b=.;sum6c=.;flg6b=.;flg6c=.; if Q6_5=1 or Q6_7=1 then sum6b=1; else if Q6_5=2 and Q6_7=2 then sum6b=0; else if Q6_5 ^in(1,2) or Q6_7 ^in(1,2) then flg6b=1;
	<pre>if Q6_13=1 or Q6_14=1 or Q6_15=1 or Q6_16=1 or Q6_17=1 then sum6c=1; else if Q6_13=2 and Q6_14=2 and Q6_15=2 and Q6_16=2 and Q6_17=2 then sum6c=0; else if Q6_13 ^ in (1,2) or Q6_14 ^ in (1,2) or Q6_15 ^ in (1,2) or Q6_16 ^ in (1,2) or Q6_17 ^ in(1,2) then flg6c=1; do i = 1 to 6; cnt = sum(cnt,PQ6B(i)=1); flg = sum(flg,PQ6B(1) ^IN (1,2) or Q5 ^ in (1,2)); if (Q5=1 and cnt=6) or (Q5=1 and cnt=5 and (sum6b=1 or sum6c=1)) or (Q5=1 and cnt=4 and sum6b=1 and sum6c=1) then CSH_SLIM2_v12= 1; else if Q5^in (1,2) or (Q5=1 and sum(cnt,flg,sum6b,flg6b,sum6c,flg6c)&gt;=6 ) or (q5=1 and flg+flg6b+flg6c=8) then CSH_SLIM2_v12= ;; else if (Q5=2) or 0=<cnt+sum6b+sum6c<8 csh_slim2_v12="2;&lt;br" then="">end;</cnt+sum6b+sum6c<8></pre>

CSH_SLIM3_v08	
Numerator:	Respondents who answered A to at least one of Q1_1, Q1_2 and Q1_3
Denominator:	Respondents who answered A to at least one of Q1_1, Q1_2 and Q1_3 or who answered B to any of Q1_1, Q1_2 and Q1_3
Summary text:	<ul> <li>Percentage of schools that have ever assessed their policies, activities, and programs by using the School Health Index or a similar self-assessment tool in any of the following areas:</li> <li>Physical activity</li> <li>Nutrition</li> <li>Tobacco-use prevention</li> </ul>
Variable label:	CSH3 SHI to assess policies
Dependence:	Depends on Q1 1, Q1 2, and Q1 3
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q1_1 = 1$ or $Q1_2 = 1$ or $Q1_3 = 1$ then CSH_SLIM3_v08 = 1;
	else if $Q1_1 = 2$ and $Q1_2 = 2$ and $Q1_3 = 2$ then CSH_SLIM3_v08 = 2;
CSH_SLIM3_v10	
Numerator:	Respondents who answered A to all of Q1 1, Q1 2 and Q1 3
Denominator:	Respondents who answered A to all of Q1_1, Q1_2 and Q1_3 or who answered B to any of Q1_1, Q1_2 and Q1_3
Summary text:	Percentage of schools that have ever assessed their policies, activities, and programs by using the School Health Index or a similar self-assessment tool in all of the following areas:
	Physical activity
	Nutrition
	Tobacco-use prevention
Variable label:	CSH3 SHI to assess policies
Dependence:	Depends on Q1_1, Q1_2, and Q1_3
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q1_1 = 1 and Q1_2 = 1 and Q1_3 = 1 then CSH_SLIM3_v10 = 1; else if Q1_1 = 2 or Q1_2 = 2 or Q1_3 = 2 then CSH_SLIM3_v10 = 2;

CSH_SLIM9_v10	
Numerator:	Respondents who answered A to any of Q2_1-Q2_8
Denominator:	Respondents who answered A to any of Q2_1-Q2_8 or who answered B or C to all of Q2_1-Q2_8
Summary text:	<ul><li>Percentage of schools that have a written school improvement plan that includes health-related goals and objectives on any of the following topics:</li><li>Health education</li></ul>
	<ul><li>Physical education and physical activity</li><li>Nutrition services and foods and beverages available at school</li></ul>
	Health services
	<ul><li>Mental health and social services</li><li>Healthy and safe school environment</li></ul>
	<ul> <li>Family and community involvement</li> </ul>
	• Faculty and staff health promotion
Variable label:	CSH9 written improvement plan
Dependence: Threshold:	Depends on Q2_1-Q2_8 All Schools=55 and By Grade Level=19
SAS code:	if $Q_1 = 1$ or $Q_2 = 1$ or
	else if Q2_1 in (2,3) and Q2_2 in (2,3) and Q2_3 in (2,3) and Q2_4 in (2,3) and Q2_5 in (2,3) and Q2_6 in (2,3) and Q2_7 in (2,3) and Q2_8 in (2,3) then CSH_SLIM9_v10=2;
CSH_SLIM9_v12	
Numerator:	Respondents who answered A to any of Q1_1-Q1_5 and who answered A to any of Q2_1-Q2_8 and who answered A to Q3
Denominator:	Respondents who answered A to any of Q1_1-Q1_5 and who answered A to any of Q2_1-Q2_8 and who answered A to Q3, or who answered B or C to all of Q1_1-Q1_5, Q2_1-Q2_8, and Q3
Summary text:	Percentage of schools that that include at least one health and safety objective in their school improvement plan and have completed a self-assessment of school health policies and practices (e.g., the School Health Index) and have reviewed health and safety data during the past year as part of their school improvement planning process
Variable label:	CSH9 written improvement plan
Dependence:	Depends on Q1_1-Q1_5, Q2_1-Q2_8, and Q3 All Schools=55 and By Crada Lava=10
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if Q1 1 = 1 or Q1 2 = 1 or Q1 3 = 1 or Q1 4 = 1 or Q1 5 = 1) and (Q2 1 = 1 or
	$Q2_2 = 1 \text{ or } Q2_3 = 1 \text{ or } Q2_4 = 1 \text{ or } Q2_5 = 1 \text{ or } Q2_6 = 1 \text{ or } Q2_7 = 1 \text{ or } Q2_8 = 1 \text{ or } Q2_8$
	1) and Q3 = 1 then CSH_SLIM9_v12=1; $r_{1} = 2 r_{1} + 01 + 2 r_{2} + 01 + 2 r_{3} + 01 + 4 r_{3} + 2 r_{3} + 01 + 5 r_{3} + 2 r_{3} + 01 +$
	else if $(Q1_1 = 2 \text{ and } Q1_2 = 2 \text{ and } Q1_3 = 2 \text{ and } Q1_4 = 2 \text{ and } Q1_5 = 2)$ or $(Q2_1 \text{ in } (2,3) \text{ and } Q2_2 \text{ in } (2,3) \text{ and } Q2_3 \text{ in } (2,3) \text{ and } Q2_4 \text{ in } (2,3) \text{ and } Q2_5$
	in (2,3) and Q2_6 in (2,3) and Q2_7 in (2,3) and Q2_8 in (2,3)) or Q3 IN (2,3) then CSH_SLIM9_v12=2;

CSH SLIM10	
CSII_SLIWITO	
Numerator:	Respondents who answered A to all of Q7_1-Q7_5 and who answered A to Q5
Denominator:	Respondents who answered A to all of Q7_1-Q7_5 and who answered A to Q5, or who answered B to at least one of Q7_1-Q7_5, or who answered B to Q5
Summary text:	<ul> <li>Percentage of schools that have a group (e.g., school health team) that performs all of the following actions to help plan and implement school health programs:</li> <li>Identify student health needs based on a review of relevant data</li> <li>Recommend new or revised health and safety policies and activities to school</li> </ul>
	administrators or the school improvement team
	• Seek funding or leverage resources to support school health and safety priorities for students and staff
	• Communicate the importance of health and safety policies and activities to district administrators, school administrators, parent-teacher groups, or community members
	Review health-related curricula or instructional materials
Variable label:	CSH10 group to plan programs
Dependence:	Depends on Q7_1-Q7_5 and Q5
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if $Q5 = 1$ and $Q7_1 = 1$ and $Q7_2 = 1$ and $Q7_3 = 1$ and $Q7_4 = 1$ and $Q7_5 = 1$ then CSH SLIM10=1;
	else if $Q5 = 2$ or $Q7_1 = 2$ or $Q7_2 = 2$ or $Q7_3 = 2$ or $Q7_4 = 2$ or $Q7_5 = 2$ then CSH_SLIM10=2;
PE_SLIM2	
Numerator:	Respondents who answered A to Q14
Denominator:	Respondents who answered A or B to Q14
Summary text:	Percentage of schools in which at least one physical education teacher or specialist received professional development on physical education during the past two years
Variable label:	PE2 PE teacher professional development past two years
Dependence:	Depends on Q14
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q14 = 1 then PE_SLIM2=1; else if Q14 = 2 then PE_SLIM2=2;

PE_SLIM3	
Numerator:	Respondents who answered A to all of Q15 1-Q15 4
Denominator:	Respondents who answered A to all of $Q15_1-Q15_4$ or who answered B to any of Q15_1-Q15_4
Summary text:	Percentage of schools in which those who teach physical education are provided with all of the following:
	<ul> <li>Goals, objectives, and expected outcomes for physical education</li> <li>A written physical education curriculum</li> </ul>
	<ul> <li>A chart describing the annual scope and sequence of instruction for physical education</li> </ul>
Variable label:	<ul> <li>Plans for how to assess student performance in physical education</li> <li>PE3 teachers provided the following</li> </ul>
Dependence:	Depends on Q15 1-Q15 4
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q15_1 = 1 and Q15_2 = 1 and Q15_3 = 1 and Q15_4 = 1 then PE_SLIM3=1; else if Q15_1 = 2 or Q15_2 = 2 or Q15_3 = 2 or Q15_4 = 2 then PE_SLIM3=2;
PE_SLIM5	
Numerator:	Respondents who answered A to Q17
Denominator:	Respondents who answered A or B to Q17
Summary text:	Percentage of schools that offer intramural activities or physical activity clubs for all students, including those with disabilities
Variable label:	PE5 offer intramural activities
Dependence:	Depends on Q17
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q17 = 1 then PE_SLIM5=1; else if Q17 = 2 then PE_SLIM5=2;
PE_SLIM8	
Numerator:	Respondents who answered A to Q19
Denominator:	Respondents who answered A or B to Q19
Summary text:	Percentage of schools that, either directly or through the school district, have a joint use agreement for shared use of physical activity facilities
Variable label:	PE8 shared use of PA facilities
Dependence:	Depends on Q19
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q19 = 1 then PE_SLIM8=1; else if Q19 = 2 then PE_SLIM8=2;

PE_SLIM9	
Numerator:	Respondents who answered A to all of Q12, Q16, Q17, and Q18
Denominator:	Respondents who answered A to all of Q12, Q16, Q17, and Q18, or who answered B to at least one of Q12, Q16, Q17, and Q18
Summary text:	Percentage of schools that offer all of the following physical activity opportunities for students at their school:
	Required physical education
	Classroom-based physical activity breaks
	Intramural sports or physical activity clubs
<b>T</b> T ' 1 1 1 1 1	Interscholastic sports
Variable label:	PE9 PA opportunities offered
Dependence: Threshold:	Depends on Q12, Q16, Q17, and Q18 All Schools=55 and By Grade Level=19
SAS code:	if $Q12 = 1$ and $Q16 = 1$ and $Q17 = 1$ and $Q18 = 1$ then PE SLIM9=1;
5115 0000.	else if $Q12 = 2$ or $Q16 = 2$ or $Q17 = 2$ or $Q18 = 2$ then PE_SLIM9=2;
NUTR_SLIM1_v	/08
Numerator:	Respondents who answered B to all of Q34_1-Q34_4 and Q34_8 or who answered B to Q33
Denominator:	Respondents who answered B to all of Q34_1-Q34_4 and Q34_8 or who answered B to Q33 or who answered A to any of Q34_1-Q34_4, or Q34_8
Summary text:	Percentage of schools that do not sell the following foods and beverages anywhere at school outside the school food service program:
	• Baked goods that are not low in fat (e.g., cookies, crackers, cakes, pastries)
	• Salty snacks that are not low in fat (e.g., regular potato chips)
	• Candy (i.e., chocolate or non-chocolate candy)
	• Soda pop or fruit drinks that are not 100% juice
Variable label:	NUTR1 do not sell food outside program
Dependence: Threshold:	Depends on Q33, Q34_1-Q34_4, and Q34_8 All Schools=37 and By Grade Level=10
SAS code:	All Schools-37 and By Grade Level-10 if $(Q34_1 = 2 \text{ and } Q34_2 = 2 \text{ and } Q34_3 = 2 \text{ and } Q34_4 = 2 \text{ and } Q34_8 = 2) \text{ or } Q33 = 2 \text{ then NUTR SLIM1 v08=1;}$
	else if $Q34_1 = 1$ or $Q34_2 = 1$ or $Q34_3 = 1$ or $Q34_4 = 1$ or $Q34_8 = 1$ then NUTR_SLIM1_v08=2;

NUTR_SLIM1_v10	
Numerator:	Respondents who answered B to all of Q34_1-Q34_4 and Q34_8 and Q34_9 or who answered B to Q33
Denominator:	Respondents who answered B to all of Q34_1-Q34_4 and Q34_8 and Q34_9 or who answered B to Q33 or who answered A to any of Q34_1-Q34_4, Q34_8 or Q34_9
Summary text:	Percentage of schools that do not sell the following foods and beverages anywhere at school outside the school food service program:
	<ul> <li>Baked goods that are not low in fat (e.g., cookies, crackers, cakes, pastries)</li> <li>Salty snacks that are not low in fat (e.g., regular potato chips)</li> </ul>
	• Candy (i.e., chocolate or non-chocolate candy)
	• Soda pop or fruit drinks that are not 100% juice
<b>X7</b> · 11 1 1 1	• Sports drinks (e.g., Gatorade)
Variable label: Dependence:	NUTR1 do not sell food outside program Depends on Q33, Q34 1-Q34 4, Q34 8, and Q34 9
Threshold:	All Schools=37 and By Grade Level=10
SAS code:	if $(Q34_1 = 2 \text{ and } Q34_2 = 2 \text{ and } Q34_3 = 2 \text{ and } Q34_4 = 2 \text{ and } Q34_8 = 2 \text{ and } Q34_9 = 2)$ or $Q33 = 2$ then NUTR SLIM1 v10=1;
	else if $Q34_1 = 1$ or $Q34_2 = 1$ or $Q34_3 = 1$ or $Q34_4 = 1$ or $Q34_8 = 1$ or $Q34_9 = 1$ then NUTR_SLIM1_v10=2;
NUTR_SLIM2	
Numerator: Denominator:	Respondents who answered E to Q32 and A to either of Q34_11 or Q34_12 Respondents who answered E to Q32 and A to either of Q34_11 or Q34_12 or who
	answered B to Q33 or who answered A, B, C, D for Q32 or who answered B to both Q34_11 and Q34_12
Summary text:	Percentage of schools that always offer fruits or non-fried vegetables in vending machines, school stores, and during celebrations when foods and beverages are offered
Variable label:	NUTR2 offer fruits/non-fried vegetables during celebrations
Dependence:	Depends on Q32, Q33, Q34_11, Q34_12
Threshold:	All Schools=37 and By Grade Level=10
SAS code:	if $Q33 = 2$ or $Q32$ in $(1,2,3,4)$ or $(Q34_{11} = 2$ and $Q34_{12} = 2)$ then NUTR SLIM2=2;
	NOTR_SLIM2=2; else if $Q32 = 5$ and $(Q34_{11} = 1 \text{ or } Q34_{12} = 1)$ then NUTR_SLIM2=1;

NUTD CLIMA	
NUTR_SLIM3	
Numerator: Denominator: Summary text:	Respondents who answered A to at least three of Q35_1-Q35_5 Respondents who answered A to at least three of Q35_1-Q35_5 or who answered A to two or fewer of Q35_1-Q35_5 while having validly answered all of Q35_1-Q35_5 Percentage of schools that use at least three of the following strategies anywhere in
Variable label:	<ul> <li>the school to promote healthy eating:</li> <li>Price nutritious food and beverage choices at a lower cost while increasing the price of less nutritious foods and beverages</li> <li>Collect suggestions from students, families, and school staff on nutritious food preferences and strategies to promote healthy eating</li> <li>Provide information on the nutrition and caloric content of foods available</li> <li>Conduct taste tests to determine food preferences for nutritious items</li> <li>Provide opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics</li> <li>NUTR3 promote healthy eating</li> </ul>
Dependence: Threshold: SAS code:	NUTR3 promote healthy eating Depends on Q35_1-Q35_5 All Schools=55 and By Grade Level=19 array PQ35(5) Q35_1-Q35_5; cnt=.;flg=.; do i = 1 to 5; cnt = sum(cnt,PQ35(i)=1); flg = sum(flg,PQ35(i) ^in (1,2)); if cnt>=3 then NUTR_SLIM3 = 1; else if cnt+flg>=3 then NUTR_SLIM3 = .; else if 0= <cnt <3="" nutr_slim3="2;&lt;br" then="">end;</cnt>
NUTR_SLIM6	
Numerator: Denominator:	Respondents who answered A to all of Q37_1-Q37_4 and B to Q36 Respondents who answered A to all of Q37_1-Q37_4 and B to Q36 and who answered A to Q36 or B to any of Q37_1-Q37_4
Summary text:	Percentage of schools that prohibit all forms of advertising and promotion (e.g., contests and coupons) of less nutritious foods and beverages on school property
Variable label: Dependence: Threshold: SAS code:	NUTR6 prohibit all advertising of bad foods Depends on Q36 and Q37_1-Q37_4 All Schools=55 and By Grade Level=19 if Q36 = 2 and sum(Q37_1 =1, Q37_2 =1, Q37_3 =1, Q37_4 = 1)=4 then
	NUTR_SLIM6=1; else if Q36 = 1 or Q37_1 = 2 or Q37_2 = 2 or Q37_3 = 2 or Q37_4 = 2 then NUTR_SLIM6=2;

NUTR_SLIM7	
Numerator: Denominator:	Respondents who answered A or B to Q38 and who answered A to Q39 Respondents who answered A or B to Q38 and who answered A to Q39, or who answered C to Q38 or who answered B to Q39
Summary text:	Percentage of schools that allow students to have a water bottle with them during the school day and offer free drinking water in the cafeteria during meal times
Variable label:	NUTR7 access to drinking water Depends on Q38 and Q39
Dependence: Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q38 in (1, 2) and Q39 = 1 then NUTR_SLIM7=1; else if Q38 = 3 or Q39 = 2 then NUTR_SLIM7=2;
TOB_SLIM1	
Numerator:	Respondents who answered A to all of Q21_1, Q21_2, Q21_3, Q21_4, Q22_1, Q22_2, Q23_1, Q23_2, Q23_3, and Q23_4
Denominator:	Respondents who answered B to one of Q21_1, Q21_2, Q21_3, Q21_4, Q22_1, Q22_2, Q23_1, Q23_2, Q23_3, Q23_4 or who answered A to all of Q21_1, Q21_2, Q21_3, Q21_4, Q22_1, Q22_2, Q23_1, Q23_2, Q23_3, and Q23_4 or who answered B to Q20
Summary text:	Percentage of schools that prohibit tobacco use by students, staff, and visitors in school buildings, at school functions, in school vehicles, on school grounds, and at off-site school events, applicable 24 hours a day and seven days a week
Variable label:	TOB1 tobacco-free school environment
Dependence:	Depends on Q21_1, Q21_2, Q21_3, Q21_4, Q22_1, Q22_2, Q23_1, Q23_2, Q23_3, and Q23_4, and Q20
Threshold:	All Schools=37 and By Grade Level=10
SAS code:	if Q21_1_1=1 and Q21_1_2=1 and Q21_1_3=1 and Q21_2_1=1 and Q21_2_2=1 and Q21_2_3=1 and Q21_3_1=1 and Q21_3_2=1 and Q21_3_3=1 and Q21_4_1=1 and Q21_4_2=1 and Q21_4_3=1 and Q22_1_1=1 and Q22_1_2=1 and Q22_1_3=1 and Q22_2_1=1 and Q22_2_2=1 and Q22_2_3=1 and Q23_1_1=1 and Q23_1_2=1 and Q23_1_3=1 and Q23_2_1=1 and Q23_2_2=1 and Q23_2_3=1 and Q23_3_1=1 and Q23_3_2=1 and Q23_3_3=1 and Q23_4_1=1 and Q23_4_2=1 and Q23_4_3=1 then TOB SLIM1 = 1;
	else if Q21_1_1=2 or Q21_1_2=2 or Q21_1_3=2 or Q21_2_1=2 or Q21_2_2=2 or Q21_2_3=2 or Q21_3_1=2 or Q21_3_2=2 or Q21_3_3=2 or Q21_4_1=2
	Q21_4_2=2 or Q21_4_3=2 or Q22_1_1=2 or Q22_1_2=2 or Q22_1_3=2 or Q22_2_1=2 or Q22_2_2=2 or Q22_2_3=2 or Q23_1_1=2 or Q23_1_2=2 or Q23_1_3=2 or Q23_2_1=2 or Q23_2_2=2 or Q23_2_3=2 or Q23_2_3=2 or Q23_3_1=2 or
	$Q23\_3\_2=2 \text{ or } Q23\_3\_3=2 \text{ or } Q23\_4\_1=2 \text{ or } Q23\_4\_2=2 \text{ or } Q23\_4\_3=2$ then TOB SLIM1 = 2;
	if $Q20 = 2$ then TOB_SLIM1 = 2;

TOB_SLIM2	
Numerator:	Respondents who answered A to Q24_1, Q24_2, Q24_3, Q25, Q29 and who answered B, C, D, E for Q26 and who answered A to one of Q27_2 or Q27_4 and who answered D for Q28_1 and who answered D for one of Q28_2, Q28_4, or Q28_5
Denominator:	Respondents who answered A to Q24_1, Q24_2, Q24_3, Q25, Q29 and who answered B, C, D, E for Q26 and who answered A to one of Q27_2 or Q27_4 and who answered D for Q28_1 and who answered D for one of Q28_2, Q28_4, or Q28_5 or who answered B or C to any of Q24_1, Q24_2, Q24_3 or who answered B to any of Q25, Q27_2, Q27_4 or Q29 or who answered A to Q26 or who answered A, B, C for Q28_1 or who answered A, B, C for all of Q28_2, Q28_4, and Q28_5
Summary text:	<ul> <li>Percentage of schools that implement a tobacco-use prevention policy in all of the following ways:</li> <li>Provide visible signage</li> <li>Communicate the policy to students, staff, and visitors</li> <li>Designate an individual responsible for enforcement</li> <li>Have a process in place for addressing violations</li> <li>Use remedial rather than punitive sanctions for violators</li> <li>Tailor consequences to the severity and frequency of the violation</li> <li>Communicate student violations to their parents and families</li> </ul>
Variable label: Dependence:	TOB2 ways to implement tobacco policy Depends on Q24_1-Q24_3, Q25, Q26, Q27_2, Q27_4, Q28_1 Q28_2, Q28_4,
Threshold: SAS code :	Q28_5, Q29 All Schools=37 and By Grade Level=10 cnt 28=.;
	cnt_28=sum(cnt_28, Q28_2^in(1,2,3,4) or Q28_4^in(1,2,3,4) or Q28_5^in(1,2,3,4)); if Q24_1=1 and Q24_2=1 and Q24_3=1 and Q25=1 and Q26 in (2,3,4,5) and (Q27_2=1 or Q27_4=1) and Q28_1=4 and (Q28_2=4 or Q28_4=4 or Q28_5=4) and Q29=1then TOB_SLIM2=1; else if Q24_1=1 and Q24_2=1 and Q24_3=1 and Q25=1 and Q26 in (2,3,4,5) and (Q27_2=1 or Q27_4=1) and Q28_1=4 and (Q28_2^=4 or Q28_4^=4 or Q28_5^=4) and cnt_28>=1 and Q29=1 then TOB_SLIM2=:; else if Q24_1 in (2,3) or Q24_2 in (2,3) or Q24_3 in (2,3) or Q25=2 or Q26=1 or (Q27_2=2 and Q27_4=2) or Q28_1 in (1,2,3) or (Q28_2 in (1,2,3) and Q28_4 in (1,2,3) and Q28_5 in (1,2,3) ) or Q29=2 then TOB_SLIM2=2;

TOB_SLIM5	
Numerator:	Respondents who answered A to either of Q30_1 or Q31_1 and who answered A to either of Q30_2 or Q31_2
Denominator:	Respondents who answered A to either of Q30_1 or Q31_1 and who answered A to either of Q30_2 or Q31_2 or who answered B to both Q30_1 and Q31_1 or who answered B to both of Q30_2 and Q31_2
Summary text:	Percentage of schools that provide tobacco-use cessation services to faculty, staff, and students through direct service at school or arrangements with providers not on school property
Variable label:	TOB5 provide tobacco cessation services
Dependence:	Depends on Q30_1, Q30_2, Q31_1, Q31_2
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if (Q30_1=1 or Q31_1=1) and (Q30_2=1 or Q31_2=1) then TOB_SLIM5=1; else if (Q30_1=2 and Q31_1=2) or (Q30_2=2 and Q31_2=2) then TOB_SLIM5=2;
ASTHMA_SLIM1	
Numerator:	Respondents who answered A to Q1 4
Denominator:	Respondents who answered A or B to Q1_4
Summary text:	Percentage of schools that have ever assessed their asthma policies, activities, and
<b>X</b> 7 · 11 1 1 1	programs by using the School Health Index or similar self-assessment tool
Variable label: Dependence:	ASTHMA1 School Health Index to assess asthma Depends on Q1 4
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q1 $4 = 1$ then ASTHMA SLIM1=1;
	else if $Q1_4 = 2$ then $A\overline{S}THMA\_SLIM1=2$ ;
ASTHMA_SLIM3	
Numerator:	Respondents who answered B to Q41
Denominator:	Respondents who answered A, B, C, D, or E to Q41
Summary text:	Percentage of schools that have on file an asthma action plan for all students with
Venielala 1ela 1	known asthma
Variable label: Dependence:	ASTHMA3 asthma action plan on file Depends on Q41
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q41 = 2$ then ASTHMA SLIM3=1;
	else if Q41 in (1, 3, 4, 5) then ASTHMA_SLIM3=2;

ASTHMA SLIM4	
ASTIMA_SLIM4	·
Numerator:	Respondents who answered A to Q46_1 and Q46_2 and B, C, D, or E for Q47
Denominator:	Respondents who answered A to Q46_1 and Q46_2 and B, C, D, or E for Q47 or
	who answered B to either Q46_1 or Q46_2 or who answered A to Q47
Summary text:	Percentage of schools that implement a policy permitting students to carry and self administer asthma medications in both of the following ways:
	<ul> <li>Communicate the policy to students, parents, and families</li> </ul>
	<ul> <li>Designate an individual responsible for implementing the policy</li> </ul>
Variable label:	ASTHMA4 policy self administer medications
Dependence:	Depends on Q45, Q46_1, Q46_2, and Q47
Threshold:	All Schools=37 and By Grade Level=10
SAS code:	if Q45 = 2 or Q46_1 = 2 or Q46_2 = 2 or Q47 = 1 then ASTHMA_SLIM4=2; else if Q46_1=1 and Q46_2=1 and Q47 in (2, 3, 4, 5) then ASTHMA_SLIM4=1;
ASTHMA_SLIM5	
Numerator:	Respondents who answered A or B to Q44
Denominator:	Respondents who answered A, B, C, or D to Q44
Summary text:	Percentage of schools requiring that all school staff members receive training on recognizing and responding to severe asthma symptoms that require immediate action, as a part of annual staff development
Variable label:	ASTHMA5 staff training on asthma
Dependence:	Depends on Q44
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q44 = 1 or Q44 = 2 then ASTHMA_SLIM5=1; else if Q44 = 3 or Q44 = 4 then ASTHMA_SLIM5=2;
ASTHMA_SLIM6	
Numerator:	Respondents who answered A to Q40
Denominator:	Respondents who answered A or B to Q40
Summary text:	Percentage of schools that have a full-time registered school nurse on-site during school hours
Variable label:	ASTHMA6 full-time nurse during school
Dependence:	Depends on Q40
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q40 = 1 then ASTHMA_SLIM6=1; else if Q40 = 2 then ASTHMA_SLIM6=2;

ASTHMA_SLIM	19
Numerator:	Respondents who answered A to at least three of Q42_2-Q42_7
Denominator:	Respondents who answered A to at least three of Q42_2-Q42_7 and who answered B to two or fewer of Q42_2-Q42_7
Summary text:	<ul> <li>Percentage of schools that identify students with poorly controlled asthma by keeping track of them in at least three of the following ways:</li> <li>Frequent absences from school</li> <li>Frequent visits to the school health office due to asthma</li> </ul>
	• Frequent asthma symptoms at school
	• Frequent non-participation in physical education class due to asthma
	• Students sent home early due to asthma
	• Calls from school to 911, or other local emergency numbers, due to asthma
Variable label:	ASTHMA9 identify asthma by tracking
Dependence:	Depends on Q42_2-Q42_7
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	array PQ42(6) Q42_2-Q42_7;
	cnt=.; flg=.; cdm=.;
	do $i = 1$ to 6;
	cnt = sum(cnt, PQ42(i)=1);
	$flg = sum(flg, PQ42(i) \land in (1, .H));$
	cdm = sum(cdm, PQ42(i)=.H);
	if cnt>=3 then ASTHMA_SLIM9=1;
	else if flg>=1 or (Q42_1 ^=1 and cdm=6) then ASTHMA_SLIM9=.;
	else ASTHMA_SLIM9=2; end;

ASTHMA_SLIM10	
Numerator: Denominator:	Respondents who answered A to all of Q43_1-Q43_9 Respondents who answered A to all of Q43_1-Q43_9 or who answered B to any of Q43_1-Q43_9
Summary text:	<ul> <li>Percentage of schools that provide intensive case management for students with poorly controlled asthma at school. These intensive services should include all of the following:</li> <li>Providing referrals to primary healthcare clinicians or child health insurance programs</li> </ul>
	<ul> <li>Ensuring an appropriate written asthma action plan is obtained</li> <li>Ensuring access to and appropriate use of asthma medications, spacers, and peak flow meters at school</li> <li>Offering asthma education for the student with asthma</li> </ul>
	<ul> <li>Minimizing asthma triggers in the school environment</li> <li>Addressing social and emotional issues related to asthma</li> <li>Providing additional psychosocial counseling or support services as needed</li> <li>Ensuring access to safe, enjoyable physical education and activity</li> <li>Ensuring access to preventive medications before physical activity</li> </ul>
Variable label: Dependence: Threshold:	ASTHMA10 intensive case management for asthma Depends on Q43_1-Q43_9 All Schools=55 and By Grade Level=19
SAS code:	if $Q43_1 = 1$ and $Q43_2 = 1$ and $Q43_3 = 1$ and $Q43_4 = 1$ and $Q43_5 = 1$ and $Q43_6 = 1$ and $Q43_7 = 1$ and $Q43_8 = 1$ and $Q43_9 = 1$ then ASTHMA_SLIM10=1; else if $Q43_1 = 2$ or $Q43_2 = 2$ or $Q43_3 = 2$ or $Q43_4 = 2$ or $Q43_5 = 2$ or $Q43_6 = 2$
	= 2 or $\overline{Q}43_7$ = 2 or $\overline{Q}43_8$ = 2 or $\overline{Q}43_9$ = 2 then ASTHMA_SLIM10=2;

### 3. Lead Health Education Teacher Standard Variables

Each standard question can be analyzed as a dichotomous variable. The dichotomous variables present the percentage of lead health education teachers answering the predetermined response of interest (ROI). Teachers answering the ROI are in the numerator. The denominator is either all teachers or a subset of teachers who have indicated in the current survey the school has a particular program. Teachers must have provided valid data to be included in any dichotomous variable calculations. Teachers with missing responses or who had their answers cleaned during consistency editing are not included. The dichotomous variable results are presented in the tables in your Profiles report and in the bar charts on your CD-ROM.

The following table provides the question and response options for each survey variable and the derivation of its dichotomous variable. The numerator and the denominator of the dichotomous variable are defined below the survey variable. The summary text appearing in the title of the tables for each dichotomous variable is also listed. The threshold for reporting frequencies and percentages is provided. The thresholds for reporting depend on whether the result is reported by grade level category or for all schools and on whether there is a skip pattern that involves the question being processed. When the denominator frequency of the dichotomous variable is less than the threshold, data are suppressed for reporting.

	hany required health education courses do students take in grades 6 through 12 in your ? (Mark one response.)
А.	0 courses -Skip to Question 4
B.	1 course
C.	2 courses
D.	3 courses
E.	4 or more courses
Numerator:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q1
Denominator:	Respondents who answered A, B, C, D, or E for Q1
Summary text:	Percentage of schools in which students take ROI required health education courses. For example, (ROI is B). Percentage of schools in which students take 1 required health education course.
Variable label:	
Threshold:	All Schools=55 and By Grade Level=19
	uired health education course taught in grade 6 in your school?
A.	Yes
В.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q2_1
Denominator:	Respondents who answered A or B for Q2_1 or respondents who answered A for Q1. Respondents who answered C for Q2_1 are excluded.
Summary text:	Percentage of schools that taught a required health education course in grade 6*
Footnote:	*Among schools with students in that grade
Variable label:	Health education required in grade 6
Threshold:	All Schools=37 and By Grade Level=10
	pured health education course taught in grade 7 in your school?
A.	Yes
B.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q2_2
Denominator:	Respondents who answered A or B for Q2_2 or respondents who answered A for
	Q1. Respondents who answered C for Q2 $\overline{2}$ are excluded.
Summary text:	Percentage of schools that taught a required health education course in grade 7*
Footnote:	*Among schools with students in that grade
Variable label:	Health education required in grade 7
Threshold:	All Schools=37 and By Grade Level=10

O2 3 Is a rec	juired health education course taught in grade 8 in your school?
<u>~</u>	and neurin education course magne in grade o in your school:
А.	Yes
В.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for $Q2_3$
Denominator:	Respondents who answered A or B for Q2_3 or respondents who answered A for
	Q1. Respondents who answered C for Q2_3 are excluded.
Summary text:	
Footnote:	*Among schools with students in that grade
Variable label:	
Threshold:	All Schools=37 and By Grade Level=10
$Q2_4$ . Is a rec	uired health education course taught in grade 9 in your school?
A.	Yes
B.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q2_4
Denominator:	Respondents who answered A or B for Q2_4 or respondents who answered A for
	Q1. Respondents who answered C for Q2_4 are excluded.
Summary text:	Percentage of schools that taught a required health education course in grade 9*
Footnote:	*Among schools with students in that grade
Variable label:	1 6
Threshold:	All Schools=37 and By Grade Level=10
$Q2_5$ . Is a rec	uired health education course taught in grade 10 in your school?
А.	Yes
B.	No
C.	Grade not taught in your school
Numerator:	Respondents who answered A for Q2_5
Denominator:	Respondents who answered A or B for Q2_5 or respondents who answered A for
	Q1. Respondents who answered C for Q2_5 are excluded.
Summary text:	Percentage of schools that taught a required health education course in grade 10*
Footnote:	*Among schools with students in that grade
Variable label:	Health education required in grade 10
Threshold:	All Schools=37 and By Grade Level=10

Q2_6. Is a rec	quired health education course taught in grade 11 in your school?	
A.	Yes	
B.	No	
C.	Grade not taught in your school	
Numerator:	Respondents who answered A for Q2_6	
Denominator:	Respondents who answered A or B for $Q2_6$ or respondents who answered A for	
Commonwy towate	Q1. Respondents who answered C for Q2_6 are excluded.	
Summary text: Footnote:	Percentage of schools that taught a required health education course in grade 11* *Among schools with students in that grade	
Variable label:		
Threshold:	All Schools=37 and By Grade Level=10	
	quired health education course taught in grade 12 in your school?	
A.	Yes	
B.	No	
C.	Grade not taught in your school	
Numerator:	Respondents who answered A for Q2_7	
Denominator:	Respondents who answered A or B for Q2_7 or respondents who answered A for	
	Q1. Respondents who answered C for Q2_7 are excluded.	
Summary text:	Percentage of schools that taught a required health education course in grade 12*	
Footnote:	*Among schools with students in that grade	
Variable label:	1 6	
Threshold: Q3. If stude	All Schools=37 and By Grade Level=10 ents fail a required health education course, are they required to repeat it?	
Q3. 11 Stude	ents fait à required heartif education course, are they required to repeat it?	
А.	Yes	
В.	No	
Numerator:	Respondents who answered A for Q3	
Denominator:	Respondents who answered A or B for Q3	
Summary text:	Percentage of schools that require students who fail a required health education	
Footnote:	course to repeat it* *Among those schools in which students take one or more required health education	
roomote.	courses in any of grades 6 through 12	
Variable label:	, , ,	
Threshold:	All Schools=37 and By Grade Level=10	
Q4_1. Are th	ose who teach health education at your school provided with goals, objectives, and	
expected outco	expected outcomes for health education?	
A.	Yes	
B.	No	
Numerator:	Respondents who answered A for Q4_1	
Denominator:	Respondents who answered A or B for Q4_1	
Summary text:	Percentage of schools in which those who teach health education are provided with	
<b>.</b>	goals, objectives, and expected outcomes for health education	
Variable label:	Provided goals, objectives, and expected outcomes for health education	
Threshold:	All Schools=55 and By Grade Level=19	

Q4_2. Are those who teach health education at your school provided a chart describing the annual scope and sequence of instruction for health education?		
A. Yes B. No	3	
Denominator: Summary text:	Respondents who answered A for Q4_2 Respondents who answered A or B for Q4_2 Percentage of schools in which those who teach health education are provided with a chart describing the annual scope and sequence of instruction for health education	
Variable label:	Provided a chart describing the annual scope and sequence of instruction for health education	
Threshold:All Schools=55 and By Grade Level=19Q4_3. Are those who teach health education at your school provided plans for how to assess student performance in health education?		
A. Yes B. No	3	
Denominator: Summary text: Variable label:	Respondents who answered A for Q4_3 Respondents who answered A or B for Q4_3 Percentage of schools in which those who teach health education are provided with plans for how to assess student performance in health education Provided plans for how to assess student performance in health education All Schools=55 and By Grade Level=19	
Q4_4. Are those who teach health education at your school provided a written health education curriculum?		
A. Yes B. No	S	
Denominator: Summary text:	Respondents who answered A for Q4_4 Respondents who answered A or B for Q4_4 Percentage of schools in which those who teach health education are provided with a written health education curriculum	
	Provided a written health education curriculum All Schools=55 and By Grade Level=19	

Q5_1. Does your health education curriculum address comprehending concepts related to health promotion and disease prevention to enhance health?	
A. Yes B. No C. NA	
Numerator:Respondents who answered A for Q5_1Denominator:Respondents who answered A, B, or C for Q5_1Summary text:Percentage of schools in which the health education curriculum addresses comprehending concepts related to health promotion and disease prevention to enhance health	
Variable label:Health education addresses comprehending concepts related to health promotion and disease prevention to enhance healthThreshold:All Schools=55 and By Grade Level=19	
Q5_2. Does your health education curriculum address analyzing the influence of family, peers, culture, media, technology, and other factors on health behaviors?	
A.YesB.NoC.NA	
Numerator:Respondents who answered A for Q5_2Denominator:Respondents who answered A, B, or C for Q5_2Summary text:Percentage of schools in which the health education curriculum addresses analyzing the influence of family, peers, culture, media, technology, and other factors on health behaviors	
Variable label:Health education addresses analyzing the influence of family, peers, culture, media, technology, and other factors on health behaviorsThreshold:All Schools=55 and By Grade Level=19	
Q5_3. Does your health education curriculum address accessing valid information and products and services to enhance health?	
A.YesB.NoC.NA	
Numerator:Respondents who answered A for Q5_3Denominator:Respondents who answered A, B, or C for Q5_3Summary text:Percentage of schools in which the health education curriculum addresses accessing valid information and products and services to enhance health	
Variable label:Health education addresses accessing valid information and products and services to enhance healthThreshold:All Schools=55 and By Grade Level=19	

Q5_4. Does your health education curriculum address using interpersonal communication skills to enhance health and avoid or reduce health risks?		
B. 1	Yes No NA	
Numerator: Denominator: Summary text:	Respondents who answered A for Q5_4 Respondents who answered A, B, or C for Q5_4 Percentage of schools in which the health education curriculum addresses using interpersonal communication skills to enhance health and avoid or reduce health risks	
Variable label: Threshold:	Health education addresses using interpersonal communication skills to enhance health and avoid or reduce health risks All Schools=55 and By Grade Level=19	
	ur health education curriculum address using decision-making skills to enhance health?	
B. 1	Yes No NA	
Numerator: Denominator: Summary text:	Respondents who answered A for Q5_5 Respondents who answered A, B, or C for Q5_5 Percentage of schools in which the health education curriculum addresses using decision-making skills to enhance health	
Variable label: Threshold:	Health education addresses using decision-making skills to enhance health All Schools=55 and By Grade Level=19	
Q5_6. Does your health education curriculum address using goal-setting skills to enhance health?		
B. 1	Yes No NA	
Numerator: Denominator: Summary text:	Respondents who answered A for Q5_6 Respondents who answered A, B, or C for Q5_6 Percentage of schools in which the health education curriculum addresses using goal-setting skills to enhance health	
Variable label: Threshold:	Health education addresses using goal-setting skills to enhance health All Schools=55 and By Grade Level=19	

Q5_7. Does your or reduce ri	health education curriculum address practicing health-enhancing behaviors to avoid isks?	
A. Yes B. No C. NA		
Numerator: Denominator: Summary text:	Respondents who answered A for Q5_7 Respondents who answered A, B, or C for Q5_7 Percentage of schools in which the health education curriculum addresses practicing health-enhancing behaviors to avoid or reduce risks	
Variable label: Threshold:	Health education addresses practicing health-enhancing behaviors to avoid or reduce risks	
	All Schools=55 and By Grade Level=19 health education curriculum address advocating for personal, family, and community	
A. Yes B. No C. NA		
Numerator: Denominator: Summary text: Variable label: Threshold: Q6. Is health e	Respondents who answered A for Q5_8 Respondents who answered A, B, or C for Q5_8 Percentage of schools in which the health education curriculum addresses advocating for personal, family, and community health Health education addresses advocating for personal, family, and community health All Schools=55 and By Grade Level=19 ducation instruction required for students in any of grades 6 through 12 in your	
school? A. Yes B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q6 Respondents who answered A or B for Q6 Percentage of schools in which health education instruction is required for students in any of grades 6 through 12 Health education required for any of grades 6-12 All Schools=55 and By Grade Level=19	

Q7_1. During this school year, have teachers in your school tried to increase student knowledge on alcohol- or other drug-use prevention in a required course in any of grades 6 through 12?		
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_1 Respondents who answered A or B for Q7_1 Percentage of schools in which teachers tried to increase student knowledge on alcohol- or other drug-use prevention in a required course in any of grades 6 through 12	
Variable label:	Taught alcohol- or other drug-use prevention	
· _ ·	All Schools=55 and By Grade Level=19 this school year, have teachers in your school tried to increase student knowledge on in a required course in any of grades 6 through 12?	
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_2 Respondents who answered A or B for Q7_2 Percentage of schools in which teachers tried to increase student knowledge on asthma in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught asthma All Schools=55 and By Grade Level=19	
Q7_3. During this school year, have teachers in your school tried to increase student knowledge on emotional and mental health in a required course in any of grades 6 through 12?		
A. B.	Yes No	
Numerator: Denominator:	Respondents who answered A for Q7_3 Respondents who answered A or B for Q7_3	
Summary text: Variable label:	Percentage of schools in which teachers tried to increase student knowledge on emotional and mental health in a required course in any of grades 6 through 12 Taught emotional and mental health	
Threshold:	All Schools=55 and By Grade Level=19 this school year, have teachers in your school tried to increase student knowledge on	
	Q7_4. During this school year, have teachers in your school tried to increase student knowledge on foodborne illness prevention in a required course in any of grades 6 through 12?	
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_4 Respondents who answered A or B for Q7_4 Percentage of schools in which teachers tried to increase student knowledge on foodborne illness prevention in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught foodborne illness prevention All Schools=55 and By Grade Level=19	

human	this school year, have teachers in your school tried to increase student knowledge on immunodeficiency virus (HIV) prevention in a required course in any of grades 6	
through	112?	
A. B.	Yes No	
Numerator:	Respondents who answered A for Q7_5	
Denominator: Summary text:	Respondents who answered A or B for Q7_5 Percentage of schools in which teachers tried to increase student knowledge on human immunodeficiency virus (HIV) prevention in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught human immunodeficiency virus (HIV) prevention All Schools=55 and By Grade Level=19	
Q7_6. During	this school year, have teachers in your school tried to increase student knowledge on sexuality in a required course in any of grades 6 through 12?	
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_6 Respondents who answered A or B for Q7_6 Percentage of schools in which teachers tried to increase student knowledge on human sexuality in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught human sexuality All Schools=55 and By Grade Level=19	
Q7_7. During this school year, have teachers in your school tried to increase student knowledge on infectious disease prevention (e.g., influenza [flu] prevention) in a required course in any of grades 6 through 12?		
A. B.	Yes No	
Numerator: Denominator:	Respondents who answered A for Q7_7 Respondents who answered A or B for Q7_7	
Summary text:	Percentage of schools in which teachers tried to increase student knowledge on infectious disease prevention (e.g., influenza [flu] prevention) in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught infectious disease prevention All Schools=55 and By Grade Level=19	

Q7_8. During this school year, have teachers in your school tried to increase student knowledge on injury prevention and safety in a required course in any of grades 6 through 12?	
A. Yes B. No	
Numerator:Respondents who answered A for Q7_8Denominator:Respondents who answered A or B for Q7_8Summary text:Percentage of schools in which teachers tried to increase student knowledge on injury prevention and safety in a required course in any of grades 6 through 12Variable label:Taught injury prevention and safetyThreshold:All Schools=55 and By Grade Level=19Q7_9.During this school year, have teachers in your school tried to increase student knowledge on nutrition and dietary behavior in a required course in any of grades 6 through 12?	
A. Yes B. No	
Numerator:Respondents who answered A for Q7_9Denominator:Respondents who answered A or B for Q7_9Summary text:Percentage of schools in which teachers tried to increase student knowledge on nutrition and dietary behavior in a required course in any of grades 6 through 12Variable label:Taught nutrition and dietary behavior Threshold:All Schools=55 and By Grade Level=19Q7_10. During this school year, have teachers in your school tried to increase student knowledge on physical activity and fitness in a required course in any of grades 6 through 12?	
A. Yes B. No	
Numerator:Respondents who answered A for Q7_10Denominator:Respondents who answered A or B for Q7_10Summary text:Percentage of schools in which teachers tried to increase student knowledge on physical activity and fitness in a required course in any of grades 6 through 12Variable label:Taught physical activity and fitnessThreshold:All Schools=55 and By Grade Level=19Q7_11. During this school year, have teachers in your school tried to increase student knowledge on pregnancy prevention in a required course in any of grades 6 through 12?	
A. Yes B. No	
Numerator:Respondents who answered A for Q7_11Denominator:Respondents who answered A or B for Q7_11Summary text:Percentage of schools in which teachers tried to increase student knowledge on pregnancy prevention in a required course in any of grades 6 through 12Variable label:Taught pregnancy prevention All Schools=55 and By Grade Level=19	

Q7_12. During this school year, have teachers in your school tried to increase student knowledge on sexually transmitted disease (STD) prevention in a required course in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_12 Respondents who answered A or B for Q7_12 Percentage of schools in which teachers tried to increase student knowledge on sexually transmitted disease (STD) prevention in a required course in any of grades 6 through 12	
Variable label:	Taught sexually transmitted disease (STD) prevention	
	All Schools=55 and By Grade Level=19 his school year, have teachers in your school tried to increase student knowledge on revention in a required course in any of grades 6 through 12?	
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_13 Respondents who answered A or B for Q7_13 Percentage of schools in which teachers tried to increase student knowledge on suicide prevention in a required course in any of grades 6 through 12	
Variable label:	Taught suicide prevention	
Threshold: 07 14. During t	All Schools=55 and By Grade Level=19 his school year, have teachers in your school tried to increase student knowledge on	
tobacco-use prevention in a required course in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_14 Respondents who answered A or B for Q7_14 Percentage of schools in which teachers tried to increase student knowledge on tobacco-use prevention in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught tobacco-use prevention All Schools=55 and By Grade Level=19	

Q7_15. During this school year, have teachers in your school tried to increase student knowledge on violence prevention (e.g., bullying, fighting, or dating violence prevention) in a required course in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q7_15 Respondents who answered A or B for Q7_15 Percentage of schools in which teachers tried to increase student knowledge on violence prevention (e.g., bullying, fighting, or dating violence prevention) in a required course in any of grades 6 through 12	
Variable label: Threshold:	Taught violence prevention All Schools=55 and By Grade Level=19	
Q8_1. During this school year, did teachers in your school teach identifying tobacco products and the harmful substances they contain in a required course for students in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q8_1 Respondents who answered A or B for Q8_1 Percentage of schools in which teachers taught identifying tobacco products and the harmful substances they contain in a required course for students in any of grades 6 through 12	
Variable label: Threshold:	Taught identifying tobacco products and the harmful substances they contain All Schools=55 and By Grade Level=19	
Q8_2. During this school year, did teachers in your school teach identifying short- and long-term health consequences of tobacco use in a required course for students in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q8_2 Respondents who answered A or B for Q8_2 Percentage of schools in which teachers taught identifying short- and long-term health consequences of tobacco use in a required course for students in any of grades 6 through 12	
Variable label: Threshold:	Taught identifying short and long-term health consequences of tobacco use All Schools=55 and By Grade Level=19	

Q8_3. During this school year, did teachers in your school teach identifying legal, social, economic, and cosmetic consequences of tobacco use in a required course for students in any of grades 6 through 12?		
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q8_3 Respondents who answered A or B for Q8_3 Percentage of schools in which teachers taught identifying legal, social, economic, and cosmetic consequences of tobacco use in a required course for students in any of grades 6 through 12	
Variable label:	Taught identifying legal, social, economic, and cosmetic consequences of tobacco use	
Threshold:	All Schools=55 and By Grade Level=19	
	this school year, did teachers in your school teach understanding the addictive nature of e in a required course for students in any of grades 6 through 12?	
A. B.	Yes No	
Numerator: Denominator:	Respondents who answered A for Q8_4 Respondents who answered A or B for Q8_4	
Summary text:	Percentage of schools in which teachers taught understanding the addictive nature of nicotine in a required course for students in any of grades 6 through 12	
Variable label: Threshold:	Taught understanding the addictive nature of nicotine All Schools=55 and By Grade Level=19	
Q8_5. During this school year, did teachers in your school teach effects of tobacco use on athletic performance in a required course for students in any of grades 6 through 12?		
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q8_5 Respondents who answered A or B for Q8_5 Percentage of schools in which teachers taught effects of tobacco use on athletic performance in a required course for students in any of grades 6 through 12	
Variable label: Threshold:	Taught effects of tobacco use on athletic performance All Schools=55 and By Grade Level=19	

Q8_6. During this school year, did teachers in your school teach effects of second-hand smoke and benefits of a smoke-free environment in a required course for students in any of grades 6 through 12?		
A. Yes B. No		
Denominator: R Summary text: P b	Respondents who answered A for Q8_6 Respondents who answered A or B for Q8_6 Percentage of schools in which teachers taught effects of second-hand smoke and benefits of a smoke-free environment in a required course for students in any of grades 6 through 12	
	Faught effects of second-hand smoke and benefits of a smoke-free environment         All Schools=55 and By Grade Level=19	
Q8_7. During this se	chool year, did teachers in your school teach understanding the social influences on including media, family, peers, and culture in a required course for students in any	
A. Yes B. No		
Denominator: R Summary text: P o	Respondents who answered A for Q8_7 Respondents who answered A or B for Q8_7 Percentage of schools in which teachers taught understanding the social influences on tobacco use, including media, family, peers, and culture in a required course for students in any of grades 6 through 12	
Variable label: T	Faught understanding the social influences on tobacco use All Schools=55 and By Grade Level=19	
Q8_8. During this school year, did teachers in your school teach identifying reasons why students do and do not use tobacco in a required course for students in any of grades 6 through 12?		
A. Yes B. No		
Denominator: R Summary text: P a	Respondents who answered A for Q8_8 Respondents who answered A or B for Q8_8 Percentage of schools in which teachers taught identifying reasons why students do and do not use tobacco in a required course for students in any of grades 6 through 2	
	Faught identifying reasons why students do and do not use tobacco All Schools=55 and By Grade Level=19	

	is school year, did teachers in your school teach making accurate assessments of how rs use tobacco in a required course for students in any of grades 6 through 12?
A. Y	es
B. N	
D. IV	
Numerator:	Respondents who answered A for Q8 9
Denominator:	Respondents who answered A or B for Q8 9
Summary text:	Percentage of schools in which teachers taught making accurate assessments of how
2	many peers use tobacco in a required course for students in any of grades 6 through
	12
Variable label:	Taught making accurate assessments of how many peers use tobacco
Threshold:	All Schools=55 and By Grade Level=19
skills to a	his school year, did teachers in your school teach using interpersonal communication woid tobacco use (e.g., refusal skills, assertiveness) in a required course for students in ades 6 through 12?
A. Y	7es
B. N	
D. IN	10
Numerator:	Respondents who answered A for Q8 10
Denominator:	Respondents who answered A or B for Q8 10
Summary text:	Percentage of schools in which teachers taught using interpersonal communication skills to avoid tobacco use (e.g., refusal skills, assertiveness) in a required course for students in any of grades 6 through 12
Variable label:	Taught using interpersonal communication skills to avoid tobacco use
Threshold:	All Schools=55 and By Grade Level=19
Q8_11. During th	his school year, did teachers in your school teach using goal-setting and decision- kills related to not using tobacco in a required course for students in any of grades 6
A. Y	es
B. N	
Numerator:	Respondents who answered A for Q8 11
Denominator:	Respondents who answered A or B for Q8_11
Summary text:	Percentage of schools in which in which teachers taught using goal-setting and
	decision-making skills related to not using tobacco in a required course for students
	in any of grades 6 through 12
Variable label:	Taught using goal-setting and decision-making skills related to not using tobacco
Threshold:	All Schools=55 and By Grade Level=19

<ul> <li>A. Yes</li> <li>B. No</li> <li>Numerator: Respondents who answered A for Q8_12</li> <li>Denominator: Respondents who answered A or B for Q8_12</li> <li>Summary text: Percentage of schools in which teachers taught finding valid information and services related to tobacco-use prevention and cessation in a required course for students in any of grades 6 through 12</li> <li>Variable label: Taught finding valid information and services related to tobacco-use prevention and cessation</li> <li>Threshold: All Schools=55 and By Grade Level=19</li> <li>Q8_13. During this school year, did teachers in your school teach supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12?</li> <li>A. Yes</li> <li>B. No</li> <li>Numerator: Respondents who answered A for Q8_13</li> <li>Denominator: Respondents who answered A or B for Q8_13</li> <li>Summary text: Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12</li> <li>Variable label: Taught Schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12</li> <li>Wariable label: Taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12</li> <li>Variable label: Taught supporting others who abstain from or want to quit using tobacco Threshold: All Schools=55 and By Grade Level=19</li> <li>Q8_14. During this school year, did teachers in your school teach supporting school and community</li> </ul>
Denominator:Respondents who answered A or B for Q8_12Summary text:Percentage of schools in which teachers taught finding valid information and services related to tobacco-use prevention and cessation in a required course for students in any of grades 6 through 12Variable label:Taught finding valid information and services related to tobacco-use prevention and cessationThreshold:All Schools=55 and By Grade Level=19Q8_13. During this school year, did teachers in your school teach supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12?A.Yes B.B.NoNumerator:Respondents who answered A for Q8_13Denominator:Respondents who answered A or B for Q8_13Summary text:Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12Variable label:Taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12Variable label:Taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12Variable label:Taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12Variable label:Taught supporting others who abstain from or want to quit using tobacco All Schools=55 and By Grade Level=19
Variable label:       Taught finding valid information and services related to tobacco-use prevention and cessation         Threshold:       All Schools=55 and By Grade Level=19         Q8_13. During this school year, did teachers in your school teach supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q8_13         Denominator:       Respondents who answered A or B for Q8_13         Summary text:       Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12         Variable label:       Taught supporting others who abstain from or want to quit using tobacco         Threshold:       All Schools=55 and By Grade Level=19
Q8_13. During this school year, did teachers in your school teach supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q8_13         Denominator:       Respondents who answered A or B for Q8_13         Summary text:       Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12         Variable label:       Taught supporting others who abstain from or want to quit using tobacco         Threshold:       All Schools=55 and By Grade Level=19
<ul> <li>B. No</li> <li>Numerator: Respondents who answered A for Q8_13</li> <li>Denominator: Respondents who answered A or B for Q8_13</li> <li>Summary text: Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12</li> <li>Variable label: Taught supporting others who abstain from or want to quit using tobacco All Schools=55 and By Grade Level=19</li> </ul>
Denominator:Respondents who answered A or B for Q8_13Summary text:Percentage of schools in which teachers taught supporting others who abstain from or want to quit using tobacco in a required course for students in any of grades 6 through 12Variable label:Taught supporting others who abstain from or want to quit using tobacco All Schools=55 and By Grade Level=19
Variable label:Taught supporting others who abstain from or want to quit using tobaccoThreshold:All Schools=55 and By Grade Level=19
O8 14 During this school year did teachers in your school teach supporting school and community
action to support a tobacco-free environment in a required course for students in any of grades 6 through 12?
A. Yes B. No
Numerator:Respondents who answered A for Q8_14Denominator:Respondents who answered A or B for Q8_14Summary text:Percentage of schools in which teachers taught supporting school and community action to support a tobacco-free environment in a required course for students in any of grades 6 through 12
Variable label:Taught supporting school and community action to support a tobacco-free environmentThreshold:All Schools=55 and By Grade Level=19

Q8_15. During this school year, did teachers in your school teach identifying harmful effects of tobacco use on fetal development in a required course for students in any of grades 6 through 12?		
	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q8_15 Respondents who answered A or B for Q8_15 Percentage of schools in which in which teachers taught identifying harmful effects of tobacco use on fetal development in a required course for students in any of grades 6 through 12	
Variable label: Threshold: Q9_1_1. Duri	Taught identifying harmful effects of tobacco use on fetal development All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach the differences between HIV and	
	DS in a required course for students in grades 6, 7, or 8?	
A. B. C.	Yes No NA	
Numerator: Denominator:	Respondents who answered A for $Q9_1_1$ Respondents who answered A or B for $Q9_1_1$ . Respondents who answered C for $Q9_1_1$ are excluded.	
Summary text: Variable label:	Percentage of schools in which teachers taught the differences between HIV and AIDS in a required course for students in any of grades 6, 7, or 8 Taught the differences between HIV and AIDS in a required course for students in any of grades 6, 7, or 8	
Threshold:	All Schools=55 and By Grade Level=19	
	ing this school year, did teachers in your school teach how HIV and other STDs are smitted in a required course for students in grades 6, 7, or 8?	
A. B. C.	Yes No NA	
Numerator: Denominator:	Respondents who answered A for Q9_1_2 Respondents who answered A or B for Q9_1_2. Respondents who answered C for Q9_1_2 are excluded.	
Summary text:	Percentage of schools in which teachers taught how HIV and other STDs are transmitted in a required course for students in any of grades 6, 7, or 8	
Variable label:	Taught how HIV and other STDs are transmitted in a required course for students in any of grades 6, 7, or 8	
Threshold:	All Schools=55 and By Grade Level=19	

Q9_1_3.	During this school year, did teachers in your school teach how HIV and other STDs are diagnosed and treated in a required course for students in grades 6, 7, or 8?	
	A.	Yes
	В. С.	No NA
	C.	
Numerator:		Respondents who answered A for $Q9_1_3$
Denominato	or:	Respondents who answered A or B for Q9_1_3. Respondents who answered C for Q9 1 3 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how HIV and other STDs are
		diagnosed and treated in a required course for students in any of grades 6, 7, or 8
Variable lab	bel:	Taught how HIV and other STDs are diagnosed and treated in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9_1_4.		ing this school year, did teachers in your school teach health consequences of HIV,
	othe	r STDs, and pregnancy in a required course for students in grades 6, 7, or 8?
	A.	Yes
	В.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 4
Denominato	or:	Respondents who answered A or B for Q9_1_4. Respondents who answered C for
Summary te	ovt.	Q9_1_4 are excluded. Percentage of schools in which teachers taught health consequences of HIV, other
Summary K		STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	bel:	Taught health consequences of HIV, other STDs, and pregnancy in a required
Threshold:		course for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19
Q9_1_5.	Dur	ing this school year, did teachers in your school teach the relationship among HIV,
<pre></pre>		or STDs, and pregnancy in a required course for students in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 5
Denominator:		Respondents who answered A or B for Q9_1_5. Respondents who answered C for
Comments t		$Q9_{15}$ are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the relationship among HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	oel:	Taught the relationship among HIV, other STDs, and pregnancy in a required course
Threshold:		for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19
Threshold.		All Schools=33 and by Grade Level=17

Q9_1_6.	and	ing this school year, did teachers in your school teach the relationship between alcohol other drug use and risk for HIV, other STDs, and pregnancy in a required course for ents in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_6
Denominato	or:	Respondents who answered A or B for Q9_1_6. Respondents who answered C for Q9_1_6 are excluded.
Summary te	xt:	Percentage of schools in which teachers taught the relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught the relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Threshold:	<u> </u>	All Schools=55 and By Grade Level=19
Q9_1_7.		ing this school year, did teachers in your school teach the benefits of being sexually inent in a required course for students in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_7
Denominato	or:	Respondents who answered A or B for $Q9_1_7$ . Respondents who answered C for $Q9_1_7$ are excluded.
Summary te	xt:	Percentage of schools in which teachers taught the benefits of being sexually abstinent in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught the benefits of being sexually abstinent in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9_1_8.		ing this school year, did teachers in your school teach how to prevent HIV, other STDs, pregnancy in a required course for students in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_8
Denominato	or:	Respondents who answered A or B for Q9_1_8. Respondents who answered C for Q9_1_8 are excluded.
Summary te	xt:	Percentage of schools in which teachers taught how to prevent HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught how to prevent HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19

	During this school year, did teachers in your school teach how to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy in a required course for students in grades 6, 7, or 8?
	A. Yes
	B. No
	C. NA
Numerator:	Respondents who answered A for Q9_1_9
Denominator	: Respondents who answered A or B for Q9_1_9. Respondents who answered C for Q9_1_9 are excluded.
Summary tex	t: Percentage of schools in which teachers taught how to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable labe	
Threshold:	All Schools=55 and By Grade Level=19
	During this school year, did teachers in your school teach the influences of media, family, and social and cultural norms on sexual behavior in a required course for students in grades 6, 7, or 8?
	A. Yes
]	B. No
	C. NA
Numerator:	Respondents who answered A for Q9 1 10
Denominator	: Respondents who answered A or B for Q9_1_10. Respondents who answered C for Q9_1_10 are excluded.
Summary tex	
Variable labe	
Threshold:	All Schools=55 and By Grade Level=19

Q9_1_11.	skill	ng this school year, did teachers in your school teach communication and negotiation s related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a ired course for students in grades 6, 7, or 8?
	A. B.	Yes No
	В. С.	NA
Numerator:		Respondents who answered A for Q9_1_11
Denominato	or:	Respondents who answered A or B for $Q9_1_{11}$ . Respondents who answered C for $Q9_1_{11}$ are excluded.
Summary te	xt:	Percentage of schools in which teachers taught communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9_1_12.	skill	ng this school year, did teachers in your school teach goal-setting and decision-making s related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a ired course for students in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator: Denominato	or:	Respondents who answered A for Q9_1_12 Respondents who answered A or B for Q9_1_12. Respondents who answered C for Q9_1_12 are excluded.
Summary te	xt:	Percentage of schools in which teachers taught goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9_1_13.		ng this school year, did teachers in your school teach compassion for persons living HIV or AIDS in a required course for students in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 13
Denominato	or:	Respondents who answered A or B for $\overline{Q9}_1_{13}$ . Respondents who answered C for $Q9_1_{13}$ are excluded.
Summary te	xt:	Percentage of schools in which teachers taught compassion for persons living with HIV or AIDS in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught compassion for persons living with HIV or AIDS in a required course for students in any of grades 6, 7, or 8
		All Schools=55 and By Grade Level=19

Q9_1_14.	14. During this school year, did teachers in your school teach efficacy of condoms well condoms work and do not work in a required course for students in grades	
	A. B. C.	Yes No NA
Numerator: Denominator: Summary text:		Respondents who answered A for Q9_1_14 Respondents who answered A or B for Q9_1_14. Respondents who answered C for Q9_1_14 are excluded. Percentage of schools in which teachers taught efficacy of condoms, that is, how well condoms work and do not work in a required course for students in any of
Variable lab		grades 6, 7, or 8 Taught efficacy of condoms, that is, how well condoms work and do not work in a required course for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19
Q9_1_15.		ing this school year, did teachers in your school teach the importance of using condoms sistently and correctly in a required course for students in grades 6, 7, or 8? Yes No NA
Numerator: Denominato Summary te Variable lab Threshold: Q9_1_16.	ext: pel: Dur	Respondents who answered A for Q9_1_15 Respondents who answered A or B for Q9_1_15. Respondents who answered C for Q9_1_15 are excluded. Percentage of schools in which teachers taught the importance of using condoms consistently and correctly in a required course for students in any of grades 6, 7, or 8 Taught the importance of using condoms consistently and correctly in a required course for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach how to obtain condoms in a irred course for students in grades 6, 7, or 8?
	A. B. C.	Yes No NA
Numerator: Denominato Summary te Variable lab	ext:	Respondents who answered A for Q9_1_16 Respondents who answered A or B for Q9_1_16. Respondents who answered C for Q9_1_16 are excluded. Percentage of schools in which teachers taught how to obtain condoms in a required course for students in any of grades 6, 7, or 8 Taught how to obtain condoms in a required course for students in any of grades 6
Threshold:	JCI.	Taught how to obtain condoms in a required course for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19

Q9_1_17.	7. During this school year, did teachers in your school teach how to correctly use a con a required course for students in grades 6, 7, or 8?	
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 17
Denominate		Respondents who answered A or B for Q9 1 17. Respondents who answered C for
		$Q9 \ 1 \ 17$ are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to correctly use a condom in a
		required course for students in any of grades 6, 7, or 8
Variable lab	oel:	Taught how to correctly use a condom in a required course for students in any of $1 + (7 + 3)$
Threshold:		grades 6, 7, or 8 All Schools=55 and By Grada Lavel=10
Q9 1 18.	Dur	All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach how to obtain contraceptives,
Q <sup>j</sup> _1_10.		or than condoms in a required course for students in grades 6, 7, or 8?
		· · · · · · · · · · · · · · · · · · ·
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 18
Denominato		Respondents who answered A or B for Q9 1 18. Respondents who answered C for
		Q9_1_18 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to obtain contraceptives, other
Variable lat	aal	than condoms in a required course for students in any of grades 6, 7, or 8 Taught how to obtain contracentized, other than condems in a required course for
variable lat	ber:	Taught how to obtain contraceptives, other than condoms in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9 1 19.	Dur	ing this school year, did teachers in your school teach how to correctly use
~		traceptives, other than condoms in a required course for students in grades 6, 7, or 8?
	A.	Yes
	A. B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_19
Denominate	or:	Respondents who answered A or B for Q9_1_19. Respondents who answered C for Q9 1 19 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to correctly use contraceptives,
-		other than condoms in a required course for students in any of grades 6, 7, or 8
Variable lab	oel:	Taught how correctly use contraceptives, other than condoms in a required course
TT1 1 1 1		for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19

Q9_1_20.	contra	ng this school year, did teachers in your school teach the importance of using aceptive methods, other than condoms, consistently and correctly in a required course udents in grades 6, 7, or 8?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_20
Denominato	or:	Respondents who answered A or B for Q9_1_20. Respondents who answered C for Q9_1_20 are excluded.
Summary te:	xt:	Percentage of schools in which teachers taught the importance of using contraceptive methods, other than condoms, consistently and correctly in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught the importance of using contraceptive methods, other than condoms, consistently and correctly in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19
Q9_1_21.	conde	ng this school year, did teachers in your school teach the importance of using a form at the same time as another form of contraception to prevent both sexually mitted diseases (STDs) and pregnancy in a required course for students in grades 6, 7,
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 1 21
Denominato	or:	Respondents who answered A or B for $Q9_1_21$ . Respondents who answered C for $Q9_1_21$ are excluded.
Summary tex	xt:	Percentage of schools in which teachers taught the importance of using a condom at the same time as another form of contraception to prevent both sexually transmitted diseases (STDs) and pregnancy in a required course for students in any of grades 6, 7, or 8
Variable lab	el:	Taught the importance of using a condom at the same time as another form of contraception to prevent both sexually transmitted diseases (STDs) and pregnancy in a required course for students in any of grades 6, 7, or 8
Threshold:		All Schools=55 and By Grade Level=19

Q9_1_22.	2. During this school year, did teachers in your school teach how to create and susta and respectful relationships in a required course for students in grades 6, 7, or 8?	
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_1_22
Denominato	or:	Respondents who answered A or B for Q9_1_22. Respondents who answered C for Q9 1 22 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to create and sustain healthy
		and respectful relationships in a required course for students in any of grades 6, 7, or $8$
Variable lab	oel:	Taught how to create and sustain healthy and respectful relationships in a required source for students in any of grades $6.7$ or $8$
Threshold:		course for students in any of grades 6, 7, or 8 All Schools=55 and By Grade Level=19
Q9_2_1.	Duri	ing this school year, did teachers in your school teach the differences between HIV and
		S in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_1
Denominato	or:	Respondents who answered A or B for Q9_2_1. Respondents who answered C for Q9 2 1 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the differences between HIV and
		AIDS in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	bel:	Taught the differences between HIV and AIDS in a required course for students in
Threshold:		any of grades 9, 10, 11, or 12 All Schools=55 and By Grade Level=19
Q9 2 2.	Duri	ing this school year, did teachers in your school teach how HIV and other STDs are
	trans	smitted in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_2
Denominato	or:	Respondents who answered A or B for Q9_2_2. Respondents who answered C for Q9 2 2 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how HIV and other STDs are
Variable lat	nel∙	transmitted in a required course for students in any of grades 9, 10, 11, or 12 Taught how HIV and other STDs are transmitted in a required course for students in
	<b>V</b> 1.	any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_3.	During this school year, did teachers in your school teach how HIV and other STDs are diagnosed and treated in a required course for students in grades 9, 10, 11, or 12?	
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 2 3
Denominato	or:	Respondents who answered A or B for $Q9_2_3$ . Respondents who answered C for $Q9_2_3$ are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how HIV and other STDs are diagnosed and treated in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught how HIV and other STDs are diagnosed and treated in a required course for students in any of grades 9, 10, 11, or 12
Threshold:	-	All Schools=55 and By Grade Level=19
Q9_2_4.		ing this school year, did teachers in your school teach health consequences of HIV, or STDs, and pregnancy in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_4
Denominato	or:	Respondents who answered A or B for Q9_2_4. Respondents who answered C for Q9 2 4 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught health consequences of HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught health consequences of HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19
Q9_2_5.		ing this school year, did teachers in your school teach the relationship among HIV, or STDs, and pregnancy in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_5
Denominato	or:	Respondents who answered A or B for Q9_2_5. Respondents who answered C for Q9 2 5 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the relationship among HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught the relationship among HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_6.	and	ing this school year, did teachers in your school teach the relationship between alcohol other drug use and risk for HIV, other STDs, and pregnancy in a required course for ents in grades 9, 10, 11, or 12?
	A. B. C.	Yes No NA
Numerator: Denominato	or:	Respondents who answered A for $Q9_2_6$ Respondents who answered A or B for $Q9_2_6$ . Respondents who answered C for $Q9_2_6$ are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught the relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19
Q9_2_7.		ing this school year, did teachers in your school teach the benefits of being sexually inent in a required course for students in grades 9, 10, 11, or 12?
	A. B. C.	Yes No NA
Numerator: Denominato	or:	Respondents who answered A for Q9_2_7 Respondents who answered A or B for Q9_2_7. Respondents who answered C for Q9_2_7 are excluded.
Summary te Variable lab		Percentage of schools in which teachers taught the benefits of being sexually abstinent in a required course for students in any of grades 9, 10, 11, or 12 Taught the benefits of being sexually abstinent in a required course for students in
v allable lat	001.	any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19
Q9_2_8.		ing this school year, did teachers in your school teach how to prevent HIV, other STDs, pregnancy in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 2 8
Denominato		Respondents who answered A or B for $Q9_2_8$ . Respondents who answered C for $Q9_2_8$ are excluded.
Summary te		Percentage of schools in which teachers taught how to prevent HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught how to prevent HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_9.	heal	ing this school year, did teachers in your school teach how to access valid and reliable th information, products, and services related to HIV, other STDs, and pregnancy in a fired course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_9
Denominato	or:	Respondents who answered A or B for Q9_2_9. Respondents who answered C for Q9 2 9 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught how to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19
Q9_2_10.	Duri	ing this school year, did teachers in your school teach the influences of media, family,
		social and cultural norms on sexual behavior in a required course for students in grades 0, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_10
Denominator:		Respondents who answered A or B for $Q9_2_{10}$ . Respondents who answered C for $Q9_2_{10}$ are excluded.
Summary text:		Percentage of schools in which teachers taught the influences of media, family, and social and cultural norms on sexual behavior in a required course for students in any of grades 9, 10, 11, or 12
Variable label:		Taught the influences of media, family, and social and cultural norms on sexual behavior in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_11.	skill	ng this school year, did teachers in your school teach communication and negotiation s related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a ired course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_11
Denominato	or:	Respondents who answered A or B for $Q9_2_{11}$ . Respondents who answered C for $Q9_2_{11}$ are excluded.
Summary te	xt:	Percentage of schools in which teachers taught communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of
TT1 1 1 1		grades 9, 10, 11, or 12
Threshold: Q9 2 12.	Duri	All Schools=55 and By Grade Level=19 ng this school year, did teachers in your school teach goal-setting and decision-making
Q9_2_12.	skill	s related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a ired course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_12
Denominato	or:	Respondents who answered A or B for Q9_2_12. Respondents who answered C for
Summery to		Q9_2_12 are excluded.
Summary te	XI.	Percentage of schools in which teachers taught goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy in a required course for students in any of
Threshold:		grades 9, 10, 11, or 12 All Schools=55 and By Grade Level=19
Q9 2 13.	Duri	ng this school year, did teachers in your school teach compassion for persons living
		HIV or AIDS in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_13
Denominato	or:	Respondents who answered A or B for $Q9_2_{13}$ . Respondents who answered C for $Q9_2_{13}$ are excluded.
Summary text:		Percentage of schools in which teachers taught compassion for persons living with HIV or AIDS in a required course for students in any of grades 9, 10, 11, or 12
Variable label:		Taught compassion for persons living with HIV or AIDS in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_14.	14. During this school year, did teachers in your school teach efficacy of condoms, tha well condoms work and do not work in a required course for students in grades 9, 1 12?	
	A. B. C.	Yes No NA
Numerator: Denominato		Respondents who answered A for $Q9_2_14$ Respondents who answered A or B for $Q9_2_14$ . Respondents who answered C for $Q9_2_14$ are excluded.
Summary te	xt:	Percentage of schools in which teachers taught efficacy of condoms, that is, how well condoms work and do not work in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught efficacy of condoms, that is, how well condoms work and do not work in a required course for students in any of grades 9, 10, 11, or 12
Threshold: Q9_2_15.		All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach the importance of using condoms sistently and correctly in a required course for students in grades 9, 10, 11, or 12?
	A. B. C.	Yes No NA
Numerator: Denominato	or:	Respondents who answered A for Q9_2_15 Respondents who answered A or B for Q9_2_15. Respondents who answered C for Q9_2_15 are excluded.
Summary te	xt:	Percentage of schools in which teachers taught the importance of using condoms consistently and correctly in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught the importance of using condoms consistently and correctly in a required course for students in any of grades 9, 10, 11, or 12
Threshold: Q9_2_16.		All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach how to obtain condoms in a ired course for students in grades 9, 10, 11, or 12?
	A. B. C.	Yes No NA
Numerator: Denominato	or:	Respondents who answered A for Q9_2_16 Respondents who answered A or B for Q9_21_16. Respondents who answered C for Q9_2_16 are excluded.
Summary te Variable lab		Percentage of schools in which teachers taught how to obtain condoms in a required course for students in any of grades 9, 10, 11, or 12 Taught how to obtain condoms in a required course for students in any of grades 9,
Threshold:	CI.	10, 11, or 12 All Schools=55 and By Grade Level=19

Q9_2_17.		ing this school year, did teachers in your school teach how to correctly use a condom in quired course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 2 17
Denominato	or:	Respondents who answered A or B for $\overline{Q9}_2_17$ . Respondents who answered C for
Summary te	wt.	Q9_2_17 are excluded. Percentage of schools in which teachers taught how to correctly use a condom in a
Summary te	-λι.	required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught how to correctly use a condom in a required course for students in any of
Threshold:		grades 9, 10, 11, or 12 All Schools=55 and By Grade Level=10
Q9 2 18.	Dur	All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach how to obtain contraceptives,
Q <sup>7</sup> _2_10.		or than condoms in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_18
Denominato	or:	Respondents who answered A or B for Q9_2_18. Respondents who answered C for
Summorrite	···+·	Q9_2_18 are excluded. Percentage of schools in which teachers taught how to obtain contraceptives, other
Summary te	XI.	than condoms in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught how to obtain contraceptives, other than condoms in a required course for
		students in any of grades 9, 10, 11, or 12
Threshold:	Dur	All Schools=55 and By Grade Level=19
Q9_2_19.	cont 12?	ing this school year, did teachers in your school teach how to correctly use traceptives, other than condoms in a required course for students in grades 9, 10, 11, or
	12:	
	A.	
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9_2_19
Denominator:		Respondents who answered A or B for Q9_2_19. Respondents who answered C for Q9_2_10 are evolved
Summary text:		Q9_2_19 are excluded. Percentage of schools in which teachers taught how to correctly use contraceptives,
		other than condoms in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	bel:	Taught how correctly use contraceptives, other than condoms in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_20.	cont	ng this school year, did teachers in your school teach the importance of using raceptive methods, other than condoms, consistently and correctly in a required course tudents in grades 9, 10, 11, or 12?
	A. B. C.	Yes No NA
Numerator: Denominato	or:	Respondents who answered A for Q9_2_20 Respondents who answered A or B for Q9_2_20. Respondents who answered C for Q9_2_20 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the importance of using contraceptive methods, other than condoms, consistently and correctly in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught the importance of using contraceptive methods, other than condoms, consistently and correctly in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19
Q9_2_21.	cond trans	ng this school year, did teachers in your school teach the importance of using a lom at the same time as another form of contraception to prevent both sexually mitted diseases (STDs) and pregnancy in a required course for students in grades 9, 1, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for $Q9_221$
Denominato	or:	Respondents who answered A or B for $Q9_2_21$ . Respondents who answered C for $Q9_2$ 21 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught the importance of using a condom at the same time as another form of contraception to prevent both sexually transmitted diseases (STDs) and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught the importance of using a condom at the same time as another form of contraception to prevent both sexually transmitted diseases (STDs) and pregnancy in a required course for students in any of grades 9, 10, 11, or 12
Threshold:		All Schools=55 and By Grade Level=19

Q9_2_22.		ing this school year, did teachers in your school teach how to create and sustain healthy respectful relationships in a required course for students in grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q9 2 22
Denominato	or:	Respondents who answered A or B for $\overline{Q9}_2$ 22. Respondents who answered C for $Q9_2$ 22 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught how to create and sustain healthy
		and respectful relationships in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught how to create and sustain healthy and respectful relationships in a required
T1 1 1 1		course for students in any of grades 9, 10, 11, or 12
Threshold:	Dur	All Schools=55 and By Grade Level=19
Q10_1.		ing this school year, did teachers in your school teach about birth control pill (e.g., noTri-cyclen) in a required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_1
Denominato	or:	Respondents who answered A or B for Q10_1. Respondents who answered C for Q10_1 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught about birth control pill (e.g.,
		OrthoTri-cyclen) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	bel:	Taught about birth control pill
Threshold: Q10 2.	Duri	All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach about birth control patch (e.g.,
Q10_2.		to Evra) in a required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_2
Denominato	or:	Respondents who answered A or B for Q10_2. Respondents who answered C for Q10_2 are evaluated
Summary te	vt.	Q10_2 are excluded. Percentage of schools in which teachers taught about birth control patch (e.g., Ortho
	<i>.</i>	Evra) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught teach about birth control patch
Threshold:		All Schools=55 and By Grade Level=19

Q10_3.	During this school year, did teachers in your school teach about birth control ring NuvaRing) in a required course for students in any of grades 9, 10, 11, or 12?	
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_3
Denominato	or:	Respondents who answered A or B for Q10_3. Respondents who answered C for Q10 3 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught about birth control ring (e.g., NuvaRing) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab Threshold:	el:	Taught about birth control ring All Schools=55 and By Grade Level=19
Q10_4.		ing this school year, did teachers in your school teach teach about birth control shot , Depo-Provera) in a required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator: Denominato	\ <b>r</b> .	Respondents who answered A for Q10_4 Respondents who answered A or B for Q10 4. Respondents who answered C for
Denominate	л.	Q10 4 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught about birth control shot (e.g., Depo-
~		Provera) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	oel:	Taught about birth control shot
Threshold:		All Schools=55 and By Grade Level=19
Q10_5.		ing this school year, did teachers in your school teach about implants (e.g., Implanon) required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_5
Denominator:		Respondents who answered A or B for Q10_5. Respondents who answered C for Q10_5 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught about implants (e.g., Implanon) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	el:	Taught about implants
Threshold:		All Schools=55 and By Grade Level=19

Q10_6.		ng this school year, did teachers in your school teach about intrauterine device (IUD; Mirena, ParaGard) in a required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_6
Denominato	or:	Respondents who answered A or B for Q10_6. Respondents who answered C for Q10 6 are excluded.
Summary te		Percentage of schools in which teachers taught about intrauterine device (IUD; e.g., Mirena, ParaGard) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	bel:	Taught about intrauterine device
Threshold:		All Schools=55 and By Grade Level=19
Q10_7.		ng this school year, did teachers in your school teach about emergency contraception , Plan B) in a required course for students in any of grades 9, 10, 11, or 12?
	A.	Yes
	B.	No
	C.	NA
Numerator:		Respondents who answered A for Q10_7
Denominato	or:	Respondents who answered A or B for Q10_7. Respondents who answered C for Q10 7 are excluded.
Summary te	ext:	Percentage of schools in which teachers taught about emergency contraception (e.g., Plan B) in a required course for students in any of grades 9, 10, 11, or 12
Variable lab	bel:	Taught about emergency contraception
Threshold:		All Schools=55 and By Grade Level=19
Q11_1.		ng this school year, did teachers in your school teach the benefits of healthy eating in a ired course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q11_1
Denominato	or:	Respondents who answered A or B for Q11_1
Summary te	ext:	Percentage of schools in which teachers taught the benefits of healthy eating in a required course for students in any of grades 6 through 12
Variable lab	oel:	Taught about the benefits of healthy eating
Threshold:		All Schools=55 and By Grade Level=19

Q11_2.	During this school year, did teachers in your school teach food guidance using the curre Dietary Guidelines for Americans (e.g., MyPlate or MyPyramid) in a required course f students in any of grades 6 through 12?	
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q11_2 Respondents who answered A or B for Q11_2 Percentage of schools in which teachers taught food guidance using the current Dietary Guidelines for Americans (e.g., MyPlate or MyPyramid) in a required course for students in any of grades 6 through 12 Taught the food guidance using the current Dietary Guidelines for Americans All Schools=55 and By Grade Level=19
Q11_3.		ing this school year, did teachers in your school teach using food labels in a required rse for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q11_3 Respondents who answered A or B for Q11_3 Percentage of schools in which teachers taught using food labels in a required course for students in any of grades 6 through 12 Taught using food labels All Schools=55 and By Grade Level=19
Q11_4.		ing this school year, did teachers in your school teach balancing food intake and sical activity in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	xt:	Respondents who answered A for Q11_4 Respondents who answered A or B for Q11_4 Percentage of schools in which teachers taught balancing food intake and physical activity in a required course for students in any of grades 6 through 12 Taught balancing food intake and physical activity All Schools=55 and By Grade Level=19
Q11_5.		ing this school year, did teachers in your school teach eating more fruits, vegetables, whole grain products in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	xt:	Respondents who answered A for Q11_5 Respondents who answered A or B for Q11_5 Percentage of schools in which teachers taught eating more fruits, vegetables, and whole grain products in a required course for students in any of grades 6 through 12 Taught eating more fruits, vegetables, and whole grain products All Schools=55 and By Grade Level=19

Q11_6.	fat,	ing this school year, did teachers in your school teach choosing foods that are low in saturated fat, and cholesterol in a required course for students in any of grades 6 ugh 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q11 6
Denominato	or:	Respondents who answered A or B for Q11_6
Summary te	ext:	Percentage of schools in which teachers taught choosing foods that are low in fat, saturated fat, and cholesterol in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	Taught choosing foods that are low in fat, saturated fat, and cholesterol All Schools=55 and By Grade Level=19
Q11_7.		ing this school year, did teachers in your school teach using sugars in moderation in a ired course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator: Denominato	or:	Respondents who answered A for Q11_7 Respondents who answered A or B for Q11_7
Summary te	ext:	Percentage of schools in which teachers taught using sugars in moderation in a
Variable lab	el.	required course for students in any of grades 6 through 12 Taught using sugars in moderation
Threshold:		All Schools=55 and By Grade Level=19
Q11_8.		ing this school year, did teachers in your school teach using salt and sodium in eration in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator:		Respondents who answered A for Q11_8
Denominato		Respondents who answered A or B for Q11_8
Summary te	ext:	Percentage of schools in which teachers taught using salt and sodium in moderation in a required course for students in any of grades 6 through 12
Variable lab	el:	Taught using salt and sodium in moderation
Threshold:	Dur	All Schools=55 and By Grade Level=19
Q11_9.	a rec	ing this school year, did teachers in your school teach eating more calcium-rich foods in quired course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q11_9
Denominato		Respondents who answered A or B for Q11_9
Summary te	ext:	Percentage of schools in which teachers taught eating more calcium-rich foods in a required course for students in any of grades 6 through 12
Variable lab	oel:	required course for students in any of grades 6 through 12 Taught eating more calcium-rich foods
Threshold:		All Schools=55 and By Grade Level=19

Q11_10.		ng this school year, did teachers in your school teach about food safety in a required se for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q11_10 Respondents who answered A or B for Q11_10 Percentage of schools in which teachers taught about food safety in a required course for students in any of grades 6 through 12 Taught about food safety All Schools=55 and By Grade Level=19
Q11_11.		ng this school year, did teachers in your school teach preparing healthy meals and ks in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator Summary tex Variable labo Threshold: Q11_12.	xt: el: Duri	Respondents who answered A for Q11_11 Respondents who answered A or B for Q11_11 Percentage of schools in which teachers taught preparing healthy meals and snacks in a required course for students in any of grades 6 through 12 Taught preparing healthy meals and snacks All Schools=55 and By Grade Level=19 ng this school year, did teachers in your school teach about the risks of unhealthy th control practices in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator Summary tex Variable labor Threshold: Q11_13.	xt: el: Duri	Respondents who answered A for Q11_12 Respondents who answered A or B for Q11_12 Percentage of schools in which teachers taught about the risks of unhealthy weight control practices in a required course for students in any of grades 6 through 12 Taught about the risks of unhealthy weight control practices All Schools=55 and By Grade Level=19 ng this school year, did teachers in your school teach accepting body size differences
	in a i A. B.	required course for students in any of grades 6 through 12? Yes No
Numerator: Denominator Summary tex	xt:	Respondents who answered A for Q11_13 Respondents who answered A or B for Q11_13 Percentage of schools in which teachers taught accepting body size differences in a required course for students in any of grades 6 through 12
Variable labe Threshold:	el:	Taught accepting body size differences All Schools=55 and By Grade Level=19

Q11_14.		ing this school year, did teachers in your school teach about signs, symptoms, and ment for eating disorders in a required course for students in any of grades 6 through
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q11_14 Respondents who answered A or B for Q11_14 Percentage of schools in which teachers taught about signs, symptoms, and treatment for eating disorders in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	Taught about signs, symptoms, and treatment for eating disorders All Schools=55 and By Grade Level=19
Q12_1.		ing this school year, did teachers in your school teach physical, psychological, or social efits of physical activity in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q12_1 Respondents who answered A or B for Q12_1 Percentage of schools in which teachers taught physical, psychological, or social benefits of physical activity in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	through 12 Taught physical, psychological, or social benefits of physical activity All Schools=55 and By Grade Level=19
Q12_2.	card	ing this school year, did teachers in your school teach health-related fitness (i.e., iorespiratory endurance, muscular endurance, muscular strength, flexibility, and body position) in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q12_2 Respondents who answered A or B for Q12_2 Percentage of schools in which teachers taught health-related fitness (i.e., cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, and body composition) in a required course for students in any of grades 6 through 12
Variable label: Threshold:		Taught health-related fitness All Schools=55 and By Grade Level=19

Q12_3.		ng this school year, did teachers in your school teach phases of a workout (i.e., warm- vorkout, cool down) in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
NT (		
Numerator: Denominato	\r.	Respondents who answered A for Q12_3 Respondents who answered A or B for Q12_3
Summary te		Percentage of schools in which teachers taught phases of a workout (i.e., warm-up,
je na se		workout, cool down) in a required course for students in any of grades 6 through 12
Variable lab	el:	Taught phases of a workout
Threshold:		All Schools=55 and By Grade Level=19
Q12_4.	is en	ng this school year, did teachers in your school teach about how much physical activity hough (i.e., determining frequency, intensity, time, and type of physical activity) in a ired course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator: Denominator: Summary text:		Respondents who answered A for Q12_4 Respondents who answered A or B for Q12_4 Percentage of schools in which teachers taught about how much physical activity is enough (i.e., determining frequency, intensity, time, and type of physical activity) in a required course for students in any of grades 6 through 12
Variable lab	el:	Taught about how much physical activity is enough
Threshold:		All Schools=55 and By Grade Level=19
Q12_5.		ng this school year, did teachers in your school teach developing an individualized ical activity plan in a required course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q12_5
Denominato		Respondents who answered A or B for Q12_5
Summary te	ext:	Percentage of schools in which teachers taught developing an individualized
Variable lab	val:	physical activity plan in a required course for students in any of grades 6 through 12 Taught developing an individualized physical activity plan
Threshold:		All Schools=55 and By Grade Level=19

Q12_6.	reac	ing this school year, did teachers in your school teach monitoring progress toward hing goals in an individualized physical activity plan in a required course for students ny of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q12_6 Respondents who answered A or B for Q12_6 Percentage of schools in which teachers taught monitoring progress toward reaching goals in an individualized physical activity plan in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	Taught monitoring progress toward reaching goals in an individualized physical activity plan All Schools=55 and By Grade Level=19
Q12_7.		ing this school year, did teachers in your school teach overcoming barriers to physical vity in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q12_7 Respondents who answered A or B for Q12_7 Percentage of schools in which teachers taught overcoming barriers to physical activity in a required course for students in any of grades 6 through 12
Variable lab Threshold:		Taught overcoming barriers to physical activity All Schools=55 and By Grade Level=19
Q12_8.		ing this school year, did teachers in your school teach decreasing sedentary activities ., television viewing) in a required course for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q12_8 Respondents who answered A or B for Q12_8 Percentage of schools in which teachers taught decreasing sedentary activities (e.g., television viewing) in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	Taught decreasing sedentary activities All Schools=55 and By Grade Level=19

Q12_9.	9. During this school year, did teachers in your school teach about opportunitie activity in the community in a required course for students in any of grades 6 to	
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q12_9
Denominato		Respondents who answered A or B for Q12_9
Summary te	ext:	Percentage of schools in which teachers taught about opportunities for physical activity in the community in a required course for students in any of grades 6 through 12
Variable lab Threshold:	bel:	Taught about opportunities for physical activity in the community All Schools=55 and By Grade Level=19
Q12_10.		ing this school year, did teachers in your school teach preventing injury during physical vity in a required course for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q12_10
Denominato		Respondents who answered A or B for Q12_10
Summary te		Percentage of schools in which teachers taught preventing injury during physical activity in a required course for students in any of grades 6 through 12
Variable lab	bel:	Taught preventing injury during physical activity
Threshold: Q12 11.	Duri	All Schools=55 and By Grade Level=19 ing this school year, did teachers in your school teach about weather-related safety
Q12_11.	(e.g.	, avoiding heat stroke, hypothermia, and sunburn while physically active) in a required reference for students in any of grades 6 through 12?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q12_11
Denominato Summary te		Respondents who answered A or B for Q12_11 Percentage of schools in which teachers taught about weather-related safety (e.g., avoiding heat stroke, hypothermia, and sunburn while physically active) in a required course for students in any of grades 6 through 12
Variable label:		Taught about weather-related safety
Threshold:		All Schools=55 and By Grade Level=19

Q12_12.	perf	ing this school year, did teachers in your school teach about the dangers of using formance-enhancing drugs (e.g., steroids) in a required course for students in any of les 6 through 12?
	A. B.	Yes No
Numerator:		Respondents who answered A for Q12 12
Denominato		Respondents who answered A or B for Q12_12
Summary te		Percentage of schools in which teachers taught about the dangers of using performance-enhancing drugs (e.g., steroids) in a required course for students in any of grades 6 through 12
Variable lab Threshold:	el:	Taught about the dangers of using performance-enhancing drugs All Schools=55 and By Grade Level=19
Q13_1.	prog Indi supp	ing this school year, did your school provide any HIV, STD, or pregnancy prevention grams for ethnic/racial minority youth at high risk (e.g. black, Hispanic, or American an youth), including after-school or supplemental programs, that provided curricula or blementary materials that include pictures, information, and learning experiences that ect the life experiences of these youth in their communities?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_1 Respondents who answered A or B for Q13_1 Percentage of schools that provided any HIV, STD, or pregnancy prevention programs for ethnic/racial minority youth at high risk, including after-school or supplemental programs, that provided curricula or supplementary materials that include pictures, information, and learning experiences that reflect the life experiences of these youth in their communities
Variable lab	el:	HIV/STD programs for high risk youth that provided curricula or supplementary materials that reflect the life experiences of these youth in their communities
Threshold: Q13_2.	prog Indi	All Schools=55 and By Grade Level=19 ing this school year, did your school provide any HIV, STD, or pregnancy prevention grams for ethnic/racial minority youth at high risk (e.g. black, Hispanic, or American an youth), including after-school or supplemental programs, that provided curricula or blementary materials in the primary languages of the youth and families?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_2 Respondents who answered A or B for Q13_2 Percentage of schools that provided any HIV, STD, or pregnancy prevention programs for ethnic/racial minority youth at high risk, including after-school or supplemental programs, that provided curricula or supplementary materials in the primary languages of the youth and families
Variable lab	el:	HIV/STD programs for high risk youth that provided curricula or supplementary materials in the primary languages of the youth and families
Threshold:		All Schools=55 and By Grade Level=19

Q13_3.	During this school year, did your school provide any HIV, STD, or pregnancy pr programs for ethnic/racial minority youth at high risk (e.g. black, Hispanic, or A Indian youth), including after-school or supplemental programs, that facilitated a direct health services or arrangements with providers not on school property w experience in serving these youth in the community?	
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q13_3 Respondents who answered A or B for Q13_3 Percentage of schools that provided any HIV, STD, or pregnancy prevention programs for ethnic/racial minority youth at high risk, including after-school or supplemental programs, that facilitated access to direct health services or arrangements with providers not on school property who have experience in serving these youth in the community
Variable lab	el:	HIV/STD programs for high risk youth that facilitated access to direct health services
Threshold: Q13_4.	prog India direc	All Schools=55 and By Grade Level=19 ng this school year, did your school provide any HIV, STD, or pregnancy prevention rams for ethnic/racial minority youth at high risk (e.g. black, Hispanic, or American an youth), including after-school or supplemental programs, that facilitated access to ct social services and psychological services or arrangements with providers not on ol property who have experience in serving these youth in the community?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q13_4 Respondents who answered A or B for Q13_4 Percentage of schools that provided any HIV, STD, or pregnancy prevention programs for ethnic/racial minority youth at high risk, including after-school or supplemental programs, that facilitated access to direct social services and psychological services or arrangements with providers not on school property who have experience in serving these youth in the community
Variable lab	el:	HIV/STD programs for high risk youth that facilitated access to direct social services and psychological services All Schools=55 and By Grade Level=19

pregnanc questioni A.	ar school provide curricula or supplementary materials that include HIV, STD, or ey prevention information that is relevant to lesbian, gay, bisexual, transgender, and ing youth (e.g., curricula or materials that use inclusive language or terminology)? Yes No
D. 1	10
Numerator:	Respondents who answered A for Q14
Denominator:	Respondents who answered A or B for Q14
Summary text:	Percentage of schools that provide curricula or supplementary materials that include HIV, STD, or pregnancy prevention information that is relevant to lesbian, gay,
<b>X7</b> · 11 1 1 1	bisexual, transgender and questioning youth
Variable label: Threshold:	Curricula for gay youth All Schools=55 and By Grade Level=19
	ing this school year, have any health education staff worked with physical education
	f on health education activities?
А.	Yes
B.	No
Numerator:	Respondents who answered A for Q15 1
Denominator:	Respondents who answered A or B for Q15 1
Summary text:	Percentage of schools in which health education staff worked with physical
5	education staff on health education activities during the current school year
Variable label:	Staff worked with physical education staff
Threshold:	All Schools=55 and By Grade Level=19
	ing this school year, have any health education staff worked with health services staff
(e.g	., nurses) on health education activities?
A.	Yes
B.	No
D.	
Numerator:	Respondents who answered A for Q15 2
Denominator:	Respondents who answered A or B for Q15_2
Summary text:	Percentage of schools in which health education staff worked with health services
	staff (e.g., nurses) on health education activities during the current school year
Variable label:	Staff worked with health services staff
Threshold:	All Schools=55 and By Grade Level=19

Q15_3.	socia	ing this school year, have any health education staff worked with mental health or al services staff (e.g., psychologists, counselors, and social workers) on health eation activities?
	А. В.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q15_3 Respondents who answered A or B for Q15_3 Percentage of schools in which health education staff worked with mental health or social services staff (e.g., psychologists, counselors, and social workers) on health education activities during the current school year
Variable lab	bel:	Staff worked with mental health or social services staff
Threshold:		All Schools=55 and By Grade Level=19
Q15_4.		ing this school year, have any health education staff worked with nutrition or food ice staff on health education activities?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q15_4
Denominato		Respondents who answered A or B for Q15_4
Summary te	ext:	Percentage of schools in which health education staff worked with nutrition or food service staff on health education activities during the current school year
Variable lab	bel:	Staff worked with nutrition or food service staff
Threshold:		All Schools=55 and By Grade Level=19
Q15_5.		ing this school year, have any health education staff worked with school health council, mittee, or team on health education activities?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q15_5
Denominato Summary te		Respondents who answered A or B for Q15_5 Percentage of schools in which health education staff worked with school health council, committee, or team on health education activities during the current school year
Variable lab Threshold:	bel:	Staff worked with school health council, committee, or team All Schools=55 and By Grade Level=19

Q16_1.	info	ing this school year, did your school provide parents and families with health rmation designed to increase parent and family knowledge of HIV prevention, STD vention, or teen pregnancy prevention?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q16_1 Respondents who answered A or B for Q16_1 Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of HIV prevention, STD prevention, or teen pregnancy prevention during the current school year
Variable lat	oel:	Provide parents with information on HIV prevention, STD prevention, or teen pregnancy prevention
Threshold:		All Schools=55 and By Grade Level=19
Q16_2.		ing this school year, did your school provide parents and families with health rmation designed to increase parent and family knowledge of tobacco-use prevention?
	A.	Yes
	В.	No
Numerator:		Respondents who answered A for Q16_2
Denominato Summary te		Respondents who answered A or B for Q16_2 Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of tobacco-use prevention during the current school year
Variable lat	oel:	Provide parents with information on tobacco-use prevention
Threshold:		All Schools=55 and By Grade Level=19
Q16_3.		ing this school year, did your school provide parents and families with health rmation designed to increase parent and family knowledge of physical activity?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q16 3
Denominator:		Respondents who answered A or B for Q16_3
Summary te	ext:	Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of physical activity during the current school year
Variable label:		Provide parents with information on physical activity
Threshold:		All Schools=55 and By Grade Level=19

Q16_4.		ing this school year, did your school provide parents and families with health rmation designed to increase parent and family knowledge of nutrition and healthy ng?
	A. B.	Yes No
Numerator: Denominat Summary to	or:	Respondents who answered A for Q16_4 Respondents who answered A or B for Q16_4 Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of nutrition and healthy eating during the current school year
Variable la Threshold:	bel:	Provide parents with information on nutrition and healthy eating All Schools=55 and By Grade Level=19
Q16_5.		ing this school year, did your school provide parents and families with health rmation designed to increase parent and family knowledge of asthma?
	A. B.	Yes No
Numerator: Denominat Summary t	or: ext:	Respondents who answered A for Q16_5 Respondents who answered A or B for Q16_5 Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of asthma during the current school year
Variable la Threshold:	bel:	Provide parents with information on asthma All Schools=55 and By Grade Level=19
Q17_1.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on alcohol- or other g-use prevention?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q17_1 Respondents who answered A or B for Q17_1 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on alcohol- or other drug-use prevention during the past two years
Variable label: Threshold:		Received professional development on alcohol- or other drug-use prevention All Schools=55 and By Grade Level=19

Q17_2.	2. During the past two years, did you receive professional development (e.g. conferences, continuing education, or any other kind of in-service) on asthma?	
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q17_2 Respondents who answered A or B for Q17_2 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on asthma during the past two years Received professional development on asthma All Schools=55 and By Grade Level=19
Q17_3.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on emotional and tal health?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q17_3 Respondents who answered A or B for Q17_3 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on emotional and mental health during the past two years
Variable lab Threshold:	el:	Received professional development on emotional and mental health All Schools=55 and By Grade Level=19
Q17_4.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on foodborne illness rention?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q17_4 Respondents who answered A or B for Q17_4 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on foodborne illness prevention during the past two years
Variable lab Threshold:	el:	Received professional development on foodborne illness prevention All Schools=55 and By Grade Level=19

Q17_5.	During the past two years, did you receive professional development (e.g., conferences, continuing education, or any other kind of in-service) on HIV preve	
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q17_5 Respondents who answered A or B for Q17_5 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on HIV prevention during the past two years
Variable lat Threshold:	ber:	Received professional development on HIV prevention All Schools=55 and By Grade Level=19
Q17_6.		ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on human sexuality?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q17 6
Denominato		Respondents who answered A or B for Q17 6
Summary te	ext:	Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on human sexuality during the past two years
Variable lab	oel:	Received professional development on human sexuality
Threshold:		All Schools=55 and By Grade Level=19
Q17_7.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on infectious disease vention (e.g., flu prevention)?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q17 7
Denominator:		Respondents who answered A or B for Q17_7
Summary te	ext:	Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on infectious disease prevention (e.g., flu prevention) during the past two years
Variable label: Threshold:		Received professional development on infectious disease prevention All Schools=55 and By Grade Level=19

Q17_8.		ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on injury prevention and ty?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q17_8 Respondents who answered A or B for Q17_8 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on injury prevention and safety during the past two years
Variable lab Threshold:	el:	Received professional development on injury prevention and safety All Schools=55 and By Grade Level=19
Q17_9.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on nutrition and dietary avior?
	А. В.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q17_9 Respondents who answered A or B for Q17_9 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on nutrition and dietary behavior during the past two
Variable lab Threshold:	el:	years Received professional development on nutrition and dietary behavior All Schools=55 and By Grade Level=19
Q17_10.		ing the past two years, did you receive professional development (e.g., workshops, Ferences, continuing education, or any other kind of in-service) on physical activity and
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q17_10 Respondents who answered A or B for Q17_10 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on physical activity and fitness during the past two years
Variable lab Threshold:	el:	Received professional development on physical activity and fitness All Schools=55 and By Grade Level=19

Q17_11.	conf	ing the past two years, did you receive professional development (e.g., workshops, cerences, continuing education, or any other kind of in-service) on pregnancy ention?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q17_11 Respondents who answered A or B for Q17_11 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on pregnancy prevention during the past two years
Variable lab Threshold:	bel:	Received professional development on pregnancy prevention All Schools=55 and By Grade Level=19
Q17_12.		ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on STD prevention?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q17_12 Respondents who answered A or B for Q17_12 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on STD prevention during the past two years
Variable lab Threshold:	el:	Received professional development on STD prevention All Schools=55 and By Grade Level=19
Q17_13.		ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on suicide prevention?
	А. В.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q17_13 Respondents who answered A or B for Q17_13 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on suicide prevention during the past two years
Variable lab Threshold:	el:	Received professional development on suicide prevention All Schools=55 and By Grade Level=19

Q17_14.	During the past two years, did you receive professional development (e.g., worksh conferences, continuing education, or any other kind of in-service) on tobacco prevention?	
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q17_14 Respondents who answered A or B for Q17_14 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on tobacco-use prevention during the past two years
Variable lab Threshold:	bel:	Received professional development on tobacco-use prevention All Schools=55 and By Grade Level=19
Q17_15.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on violence prevention ., bullying, fighting, or dating violence prevention)?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab	ext:	Respondents who answered A for Q17_15 Respondents who answered A or B for Q17_15 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on violence prevention (e.g., bullying, fighting, or dating violence prevention) during the past two years Received professional development on violence prevention
Threshold:	<i>i</i> .	All Schools=55 and By Grade Level=19
Q18_1.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on describing how espread HIV and other STD infections are and the consequences of these infections?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_1 Respondents who answered A or B for Q18_1 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on describing how widespread HIV and other STD infections are and the consequences of these infections during the past two years
Variable lab	bel:	Received professional development on describing how widespread HIV and other STD infections are and the consequences of these infections All Schools=55 and By Grade Level=19
Q18_1. Numerator: Denominato Summary te	conf wide A. B. or: ext:	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on describing how espread HIV and other STD infections are and the consequences of these infections? Yes No Respondents who answered A for Q18_1 Respondents who answered A or B for Q18_1 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on describing how widespread HIV and other STD infections are and the consequences of these infections during the past two years Received professional development on describing how widespread HIV and other

Q18_2.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on understanding the les of transmission and effective prevention strategies for HIV and other STDs?
	A. B.	Yes No
Numerator:		Respondents who answered A for Q18 2
Denominato	or:	Respondents who answered A or B for Q18_2
Summary te	ext:	Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on understanding the modes of transmission and effective prevention strategies for HIV and other STDs during the past two years
Variable lab	el:	Received professional development on understanding the modes of transmission and effective prevention strategies for HIV and other STDs
Threshold:	Dur	All Schools=55 and By Grade Level=19
Q18_3.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on identifying ulations of youth who are at high risk of being infected with HIV and other STDs?
	A. B.	Yes No
Numerator: Denominato		Respondents who answered A for Q18_3 Respondents who answered A or B for Q18_3
Summary te Variable lab		Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on identifying populations of youth who are at high risk of being infected with HIV and other STDs during the past two years Received professional development on identifying populations of youth who are at
Threshold:	<i>i</i> .	high risk of being infected with HIV and other STDs All Schools=55 and By Grade Level=19
Q18 4.	Dur	ing the past two years, did you receive professional development (e.g., workshops,
	conf	ferences, continuing education, or any other kind of in-service) on implementing health cation strategies using prevention messages that are likely to be effective in reaching
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_4 Respondents who answered A or B for Q18_4 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on implementing health education strategies using prevention messages that are likely to be effective in reaching youth during the past two years
Variable lab	oel:	Received professional development on implementing health education strategies using prevention messages that are likely to be effective in reaching youth
Threshold:		All Schools=55 and By Grade Level=19

Q18_5.	conf prev	ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching HIV ention education to students with physical, medical, or cognitive disabilities?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	ext:	Respondents who answered A for Q18_5 Respondents who answered A or B for Q18_5 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching HIV prevention education to students with physical, medical, or cognitive disabilities during the past two years Received professional development on teaching HIV prevention education to students with physical, medical, or cognitive disabilities All Schools=55 and By Grade Level=19
Q18_6.	conf	ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching HIV rention education to students of various cultural backgrounds?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	ext: bel:	Respondents who answered A for Q18_6 Respondents who answered A or B for Q18_6 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching HIV prevention education to students of various cultural backgrounds during the past two years Received professional development on teaching HIV prevention education to students of various cultural backgrounds All Schools=55 and By Grade Level=19
Q18_7.	conf teac	ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on using interactive hing methods for HIV prevention education (e.g., role plays or cooperative group vities)?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_7 Respondents who answered A or B for Q18_7 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on using interactive teaching methods for HIV prevention education (e.g., role plays or cooperative group activities) during the past two years
Variable lab	el:	Received professional development on using interactive teaching methods for HIV prevention education
Threshold:		All Schools=55 and By Grade Level=19

Q18_8.	conf skill	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on teaching essential s for health behavior change related to HIV prevention and guiding student practice of e skills?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_8 Respondents who answered A or B for Q18_8 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching essential skills for health behavior change related to HIV prevention and guiding student practice of these skills during the past two years
Variable lab Threshold:	el:	Received professional development on teaching essential skills for health behavior change related to HIV prevention and guiding student practice of these skills All Schools=55 and By Grade Level=19
Q18_9.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on teaching about th-promoting social norms and beliefs related to HIV prevention?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_9 Respondents who answered A or B for Q18_9 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching about health-promoting social norms and beliefs related to HIV prevention during the past two years
Variable lab	el:	Received professional development on teaching about health-promoting social norms and beliefs related to HIV prevention All Schools=55 and By Grade Level=19
Q18_10.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on strategies for living parents, families, and others in student learning of HIV prevention education?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q18_10 Respondents who answered A or B for Q18_10 Percentage of schools in which the lead health education teacher received professional development (e.g.,workshops, conferences, continuing education, or any other kind of in-service) on strategies for involving parents, families, and others in student learning of HIV prevention education during the past two years
Variable lab Threshold:	oel:	Received professional development on strategies for involving parents, families, and others in student learning of HIV prevention education All Schools=55 and By Grade Level=19

Q18_11.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on assessing students' prmance in HIV prevention education?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_11 Respondents who answered A or B for Q18_11 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on assessing students' performance in HIV prevention education during the past two years
Variable lab	oel:	Received professional development on assessing students' performance in HIV prevention education
Threshold: Q18_12.	conf	All Schools=55 and By Grade Level=19 ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on implementing dards-based HIV prevention education curricula and student assessment?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_12 Respondents who answered A or B for Q18_12 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on implementing standards-based HIV prevention
Variable lab	oel:	education curricula and student assessment during the past two years Received professional development on implementing standards-based HIV prevention education curricula and student assessment All Schools=55 and By Grade Level=19
Q18_13.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on using technology to rove HIV prevention education instruction?
	А. В.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q18_13 Respondents who answered A or B for Q18_13 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on using technology to improve HIV prevention education instruction during the past two years
Variable lab	oel:	Received professional development on using technology to improve HIV prevention education instruction
Threshold:		All Schools=55 and By Grade Level=19

Q18_14.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching HIV ention education to students with limited English proficiency?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_14 Respondents who answered A or B for Q18_14 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching HIV prevention education to students with limited English proficiency during the past two years
Variable lab	el:	Received professional development on teaching HIV prevention education to students with limited English proficiency
Threshold: Q18_15.	conf	All Schools=55 and By Grade Level=19 ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on addressing munity concerns and challenges related to HIV prevention education?
	А. В.	Yes No
Numerator:		Respondents who answered A for Q18 15
Denominato	or:	Respondents who answered A or B for Q18_15
Summary te		Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on addressing community concerns and challenges related to HIV prevention education during the past two years
Variable lab	ber:	Received professional development on addressing community concerns and challenges related to HIV prevention education
Threshold: Q18_16.	conf	All Schools=55 and By Grade Level=19 ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on describing the alence and potential effects of teen pregnancy?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q18_16 Respondents who answered A or B for Q18_16 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on describing the prevalence and potential effects of teen pregnancy during the past two years
Variable lab	el:	Received professional development on describing the prevalence and potential effects of teen pregnancy
Threshold:		All Schools=55 and By Grade Level=19

Q18_17.	confe	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on identifying alations of youth who are at high risk of becoming pregnant?
	А. В.	Yes No
Numerator:		Respondents who answered A for Q18 17
Denominator	r:	Respondents who answered A or B for Q18_17
Summary tex	<t:< td=""><td>Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on identifying populations of youth who are at high risk of becoming pregnant during the past two years</td></t:<>	Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on identifying populations of youth who are at high risk of becoming pregnant during the past two years
Variable labe	el:	Received professional development on identifying populations of youth who are at high risk of becoming pregnant
Threshold:		All Schools=55 and By Grade Level=19
Q19_1.		Ild you like to receive professional development on alcohol- or other drug-use ention?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q19_1
Denominator		Respondents who answered A or B for Q19_1
Summary tex	α:	Percentage of schools in which the lead health education teacher would like to receive professional development on alcohol- or other drug-use prevention
Variable labe Threshold:	el:	Like to receive professional development on alcohol- or other drug-use prevention All Schools=55 and By Grade Level=19
Q19_2.	Wou	Ild you like to receive professional development on asthma?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q19_2
Denominator Summary tex		Respondents who answered A or B for Q19_2 Percentage of schools in which the lead health education teacher would like to
Variable labe	ما٠	receive professional development on asthma Like to receive professional development on asthma
Threshold:	<b>7</b> 1.	All Schools=55 and By Grade Level=19
Q19_3.	Wou	Id you like to receive professional development on emotional and mental health?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q19_3
Denominator	r:	Respondents who answered A or B for Q19_3
Summary tex	xt:	Percentage of schools in which the lead health education teacher would like to
Variable labe	ما٠	receive professional development on emotional and mental health
Threshold:	<b>U</b> I.	Like to receive professional development on emotional and mental health All Schools=55 and By Grade Level=19
- 111 00110104.		

010 4	We	ald you like to receive professional development on foodborne illness prevention?
Q19_4.	wot	and you like to receive professional development on roodborne mness prevention?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q19_4
Denominato		Respondents who answered A or B for Q19_4
Summary te	XĽ.	Percentage of schools in which the lead health education teacher would like to receive professional development on foodborne illness prevention
Variable lab	el:	Like to receive professional development on foodborne illness prevention
Threshold:		All Schools=55 and By Grade Level=19
Q19_5.	Woi	ald you like to receive professional development on HIV prevention?
		V
	A. B.	Yes No
	D.	
Numerator:		Respondents who answered A for Q19 5
Denominato	or:	Respondents who answered A or B for Q19_5
Summary te	xt:	Percentage of schools in which the lead health education teacher would like to
<b>X</b> 7 · 11 1 1	1	receive professional development on HIV prevention
Variable lab Threshold:	el:	Like to receive professional development on HIV prevention All Schools=55 and By Grade Level=19
Q19 6.	Woi	ald you like to receive professional development on human sexuality?
Q17_0.		and you like to receive professional development on numan sexuality.
	A.	Yes
	В.	No
Numerator:		Respondents who answered A for Q19 6
Denominato	or:	Respondents who answered A or B for Q19 6
Summary te		Percentage of schools in which the lead health education teacher would like to
		receive professional development on human sexuality
Variable lab	el:	Like to receive professional development on human sexuality
Threshold:	Wa	All Schools=55 and By Grade Level=19 ald you like to receive professional development on infectious disease prevention (e.g.,
Q19_7.		prevention)?
	<b>r</b>	
	A.	Yes
	В.	No
Numerator:		Respondents who answered A for Q19 7
Denominato	or:	Respondents who answered A or B for Q19_7
Summary te	xt:	Percentage of schools in which the lead health education teacher would like to
		receive professional development on infectious disease prevention (e.g., flu
V	-1.	prevention)
Variable lab Threshold:	el:	Like to receive professional development on infectious disease prevention All Schools=55 and By Grade Level=19
The shore.		All Schools=33 ally Dy Olaut Level=17

010 0 W	
Q19_8. Wo	uld you like to receive professional development on injury prevention and safety?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q19 8
Denominator:	Respondents who answered A or B for Q19 8
Summary text:	Percentage of schools in which the lead health education teacher would like to receive professional development on injury prevention and safety
Variable label: Threshold:	Like to receive professional development on injury prevention and safety All Schools=55 and By Grade Level=19
	uld you like to receive professional development on nutrition and dietary behavior?
А.	Yes
B.	No
Numerator:	Respondents who answered A for Q19 9
Denominator:	Respondents who answered A or B for Q19 9
Summary text:	Percentage of schools in which the lead health education teacher would like to
2	receive professional development on nutrition and dietary behavior
Variable label:	Like to receive professional development on nutrition and dietary behavior
Threshold:	All Schools=55 and By Grade Level=19
Q19_10. Wor	uld you like to receive professional development on physical activity and fitness?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q19_10
Denominator:	Respondents who answered A or B for Q19_10
Summary text:	Percentage of schools in which the lead health education teacher would like to
Variable label	receive professional development on physical activity and fitness
Variable label: Threshold:	Like to receive professional development on physical activity and fitness All Schools=55 and By Grade Level=19
	uld you like to receive professional development on pregnancy prevention?
	Var
A. B.	Yes No
Numerator:	Respondents who answered A for Q19 11
Denominator:	Respondents who answered A or B for Q19_11
Summary text:	Percentage of schools in which the lead health education teacher would like to receive professional development on pregnancy prevention
Variable label:	Like to receive professional development on pregnancy prevention
Threshold:	All Schools=55 and By Grade Level=19

Q19_12. Wou	ld you like to receive professional development on STD prevention?
A.	Yes
B.	No
Numerator:	Respondents who answered A for Q19_12
Denominator: Summary text:	Respondents who answered A or B for Q19_12 Percentage of schools in which the lead health education teacher would like to
Summary text.	receive professional development on STD prevention
Variable label:	Like to receive professional development on STD prevention
Threshold:	All Schools=55 and By Grade Level=19
Q19_13. Would	ld you like to receive professional development on suicide prevention?
A.	Yes
B.	No
Numerator: Denominator:	Respondents who answered A for Q19_13 Respondents who answered A or B for Q19_13
Summary text:	Percentage of schools in which the lead health education teacher would like to
Summary text.	receive professional development on suicide prevention
Variable label:	Like to receive professional development on suicide prevention
Threshold:	All Schools=55 and By Grade Level=19
Q19_14. Wou	ld you like to receive professional development on tobacco-use prevention?
А.	Yes
B.	No
Numerator:	Respondents who answered A for Q19 14
Denominator:	Respondents who answered A or B for Q19 14
Summary text:	Percentage of schools in which the lead health education teacher would like to
x7 · 11 1 1 1	receive professional development on tobacco-use prevention
Variable label: Threshold:	Like to receive professional development on tobacco-use prevention All Schools=55 and By Grade Level=19
	Id you like to receive professional development on violence prevention (e.g., bullying,
\[	ing, or dating violence prevention)?
А.	Yes
B.	No
2.	
Numerator:	Respondents who answered A for Q19_15
Denominator:	Respondents who answered A or B for Q19_15
Summary text:	Percentage of schools in which the lead health education teacher would like to receive professional development on violence prevention (e.g., bullying, fighting, or
	dating violence prevention)
Variable label:	Like to receive professional development on violence prevention
Threshold:	All Schools=55 and By Grade Level=19

Q20_1.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching students physical, medical, or cognitive disabilities?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q20_1 Respondents who answered A or B for Q20_1 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching students with physical, medical, or cognitive disabilities during the past two years
Variable lab	oel:	Received professional development on teaching students with physical, medical, or cognitive disabilities
Threshold: Q20_2.	conf	All Schools=55 and By Grade Level=19 ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching students of bus cultural backgrounds?
	А. В.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q20_2 Respondents who answered A or B for Q20_2 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching students of various cultural backgrounds during the past two years
Variable lab	oel:	Received professional development on teaching students of various cultural backgrounds All Schools=55 and By Grade Level=19
Q20_3.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching students limited English proficiency?
	А. В.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q20_3 Respondents who answered A or B for Q20_3 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching students with limited English proficiency during the past two years
Variable lab	oel:	Received professional development on teaching students with limited English proficiency
Threshold:		All Schools=55 and By Grade Level=19

Q20_4.	conf	ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching students of erent sexual orientations or gender identities?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q20_4 Respondents who answered A or B for Q20_4 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching students of different sexual orientations or gender identities during the past two years
Variable lat	el:	Received professional development on teaching students of different sexual orientations or gender identities All Schools=55 and By Grade Level=19
Q20_5.	conf	ing the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on using interactive hing methods (e.g., role plays or cooperative group activities)?
	А. В.	Yes No
Numerator: Denominato Summary te Variable lab	ext:	Respondents who answered A for Q20_5 Respondents who answered A or B for Q20_5 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on using interactive teaching methods (e.g., role plays or cooperative group activities) during the past two years Received professional development on using interactive teaching methods
Threshold: Q20_6.	conf	All Schools=55 and By Grade Level=19 ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on encouraging family pommunity involvement?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q20_6 Respondents who answered A or B for Q20_6 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on encouraging family or community involvement during the past two years
Variable lab	el:	Received professional development on encouraging family or community involvement
Threshold:		All Schools=55 and By Grade Level=19

Q20_7.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on teaching skills for avior change?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q20_7 Respondents who answered A or B for Q20_7 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching skills for behavior change during the past two years
Variable lab Threshold:	bel:	Received professional development on teaching skills for behavior change All Schools=55 and By Grade Level=19
Q20_8.	conf mana	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on classroom agement techniques (e.g., social skills training, environmental modification, conflict lution and mediation, and behavior management)?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q20_8 Respondents who answered A or B for Q20_8 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on classroom management techniques (e.g., social skills training, environmental modification, conflict resolution and mediation, and behavior management) during the past two years Received professional development on classroom management techniques
Threshold: Q20_9.	conf	All Schools=55 and By Grade Level=19 ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on assessing or uating students in health education?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q20_9 Respondents who answered A or B for Q20_9 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on assessing or evaluating students in health education during the past two years
Variable lab	oel:	Received professional development on assessing or evaluating students in health education
Threshold:		All Schools=55 and By Grade Level=19

Q21_1.		Ild you like to receive professional development on teaching students with physical, ical, or cognitive disabilities?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_1 Respondents who answered A or B for Q21_1 Percentage of schools in which the lead health education teacher would like to receive professional development on teaching students with physical, medical, or cognitive disabilities
Variable lab	el:	Like to receive professional development on teaching students with physical, medical, or cognitive disabilities All Schools=55 and By Grade Level=19
Q21_2.		Ild you like to receive professional development on teaching students of various ural backgrounds?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_2 Respondents who answered A or B for Q21_2 Percentage of schools in which the lead health education teacher would like to receive professional development on teaching students of various cultural backgrounds
Variable lab	el:	Like to receive professional development on teaching students of various cultural backgrounds All Schools=55 and By Grade Level=19
Q21_3.		Ild you like to receive professional development on teaching students with limited lish proficiency?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_3 Respondents who answered A or B for Q21_3 Percentage of schools in which the lead health education teacher would like to receive professional development on teaching students with limited English proficiency
Variable lab	el:	Like to receive professional development on teaching students with limited English proficiency All Schools=55 and By Grade Level=19

Q21_4.		ald you like to receive professional development on teaching students of different al orientations or gender identities?
	A.	Yes
	B.	No
Numerator:		Respondents who answered A for Q21_4
Denominato		Respondents who answered A or B for Q21_4
Summary te	xt:	Percentage of schools in which the lead health education teacher would like to receive professional development on teaching students of different sexual orientations or gender identities
Variable lab	el:	Like to receive professional development on teaching students of different sexual orientations or gender identities
Threshold:		All Schools=55 and By Grade Level=19
Q21_5.		Ild you like to receive professional development on using interactive teaching methods , role plays or cooperative group activities)?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_5 Respondents who answered A or B for Q21_5 Percentage of schools in which the lead health education teacher would like to receive professional development on using interactive teaching methods (e.g., role plays or cooperative group activities)
Variable lab Threshold:	el:	Like to receive professional development on using interactive teaching methods All Schools=55 and By Grade Level=19
Q21_6.		Ild you like to receive professional development on encouraging family or community lvement?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab	xt:	Respondents who answered A for Q21_6 Respondents who answered A or B for Q21_6 Percentage of schools in which the lead health education teacher would like to receive professional development on encouraging family or community involvement Like to receive professional development on encouraging family or community
Threshold:	VI.	involvement All Schools=55 and By Grade Level=19

Q21_7.		uld you like to receive professional development on teaching skills for behavior nge?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	ext: pel:	Respondents who answered A for Q21_7 Respondents who answered A or B for Q21_7 Percentage of schools in which the lead health education teacher would like to receive professional development on teaching skills for behavior change Like to receive professional development on teaching skills for behavior change All Schools=55 and By Grade Level=19
Q21_8.	(e.g	uld you like to receive professional development on classroom management techniques ., social skills training, environmental modification, conflict resolution and mediation, behavior management)?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_8 Respondents who answered A or B for Q21_8 Percentage of schools in which the lead health education teacher would like to receive professional development on classroom management techniques (e.g., social skills training, environmental modification, conflict resolution and mediation, and behavior management)
Variable lab Threshold:	el:	Like to receive professional development on classroom management techniques All Schools=55 and By Grade Level=19
Q21_9.		uld you like to receive professional development on assessing or evaluating students in th education?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q21_9 Respondents who answered A or B for Q21_9 Percentage of schools in which the lead health education teacher would like to receive professional development on assessing or evaluating students in health education
Variable lab Threshold:	el:	Like to receive professional development on assessing or evaluating students in health education All Schools=55 and By Grade Level=19

Q22. What was	the major emphasis of your professional preparation?
Q22. What was	the major emphasis of your professional preparation?
A. Health	and physical education combined
B. Health education	
	cal education
	education degree
	ology, exercise science, or exercise physiology
	economics or family and consumer science
	gy or other science
H. Nursir I. Couns	
J. Public	
K. Nutriti	
L. Other	
Numerator:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q22
Denominator:	Respondents who answered A, B, C, D, E, F, G, H, I, J, K, or L for Q22
Summary text:	Percentage of schools in which the major emphasis of the lead health education
	teacher's professional preparation is ROI. For example, (ROI is A). Percentage of
	schools in which the major emphasis of the lead health education teacher's
Variable label:	professional preparation was on health and physical education combined Major emphasis of preparation
Threshold:	All Schools=55 and By Grade Level=19
	are you certified, licensed, or endorsed by the state to teach health education in
	nool or high school?
A. Yes	
B. No	
Numerator:	Respondents who answered A for Q23
Denominator:	Respondents who answered A or B for Q23
Summary text:	Percentage of schools in which the lead health education teacher is certified,
	licensed, or endorsed by the state to teach health education in middle school or high
	school
Variable label:	Certified by state to teach
Threshold:	All Schools=55 and By Grade Level=19

· · ·	224. Including this school year, how many years of experience do you have teaching health education courses or topics?		
A. 1 year			
B. 2 to 5			
C. 6 to 9	years		
D. 10 to	14 years		
E. 15 yea	ars or more		
Numerator:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q24		
Denominator:	Respondents who answered A, B, C, D, or E for Q24		
Summary text:	Percentage of schools in which the lead health education teacher had ROI of experience in teaching health education classes or topics. For example, (ROI is A). Percentage of schools in which the lead health education teacher had 1 year of experience in teaching health education courses or topics		
Variable label:	Years of teaching experience		
Threshold:	All Schools=55 and By Grade Level=19		

# 4. Lead Health Education Teacher Supplemental Variables

Supplemental variables are calculated based on results from one or more than one question. The following table presents the numerator and the denominator for calculating the supplemental dichotomous variables.

HIV_SLIM1_v10	
Numerator:	Respondents who answered A for all of Q9 1 1-Q9 1 4 and Q9 1 7-Q9 1 13
Denominator:	Respondents who answered A for all of Q9_1_1-Q9_1_4 and Q9_1_7-Q9_1_13 or who answered B for at least one of Q9_1_1-Q9_1_4 or Q9_1_7-Q9_1_13
Summary text:	Percentage of schools that address all of the following in a required course taught during grades 6, 7, or 8:
	<ul> <li>The differences between HIV and AIDS</li> </ul>
	How HIV and other STD are transmitted
	How HIV and other STD are diagnosed and treated
	• Health consequences of HIV, other STD, and pregnancy
	• The benefits of being sexually abstinent
	• How to prevent HIV, other STD, and pregnancy
	• How to access valid and reliable health information, products, and services
	related to HIV, other STD, and pregnancy
	• The influences of media, family, and social and cultural norms on sexual behavior
	• Communication and negotiation skills related to eliminating or reducing risk for HIV, other STD, and pregnancy
	• Goal setting and decision making skills related to eliminating or reducing risk for HIV, other STD, and pregnancy
	Compassion for persons living with HIV or AIDS
Variable label:	HIV1 middle school address HIV topics
Dependence:	Depends on Q9_1_1-Q9_1_4 and Q9_1_7-Q9_1_13
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if $O_{2} = 1$ and $O_{3} = 1$ and $O_{3$
SAS code:	if $Q9\_1\_1 = 1$ and $Q9\_1\_2 = 1$ and $Q9\_1\_3 = 1$ and $Q9\_1\_4 = 1$ and $Q9\_1\_7 = 1$ and $Q9\_1=8 = 1$ and $Q9\_1=9 = 1$ and $Q9\_1=1=1$ and $Q9\_1=1=1$ and $Q9\_1=12=1$
	1 and $Q9_{1_{13}} = 1$ then HIV_SLIM1_V10=1;
	else if Q9_1_1 = 3 or Q9_1_2 = 3 or Q9_1_3 = 3 or Q9_1_4 = 3 or Q9_1_7 = 3 or
	$Q9_{1}8 = 3 \text{ or } Q9_{1}9 = 3 \text{ or } Q9_{1}10 = 3 \text{ or } Q9_{1}11 = 3 \text{ or } Q9_{1}12 $
	$Q9_{1}_{13} = 3$ then HIV_SLIM1_v10=.;
	else if $Q9\_1\_1 = 2$ or $Q9\_1\_2 = 2$ or $Q9\_1\_3 = 2$ or $Q9\_1\_4 = 2$ or $Q9\_1\_7 = 2$ or $Q9\_1\_8 = 2$ or $Q9\_1\_9 = 2$ or $Q9\_1\_10 = 2$ or $Q9\_1\_11 = 2$ or $Q9\_1\_12 = 2$ or
	$Q_{9}^{-1}_{-8} = 2 \text{ of } Q_{9}^{-1}_{-9} = 2 \text{ of } Q_{9}^{-1}_{-10} = 2 \text{ of } Q_{9}^{-1}_{-11} = 2 \text{ of } Q_{9}^{-1}_{-12} = 2 \text{ of } Q_{9}^{-1}_{-12}$
	x/_i_i3 2 moninit/_012niti_t10 2,

HIV_SLIM1_v12	
Numerator:	Respondents who answered A for all of Q9_1_1-Q9_1_4 and Q9_1_7-Q9_1_13 and Q9_1_22
Denominator:	Respondents who answered A for all of Q9_1_1-Q9_1_4 and Q9_1_7-Q9_1_13 and Q9_1_22 or who answered B for at least one of Q9_1_1-Q9_1_4 or Q9_1_7-Q9_1_13 or Q9_1_22
Summary text:	Percentage of schools that address all of the following in a required course taught during grades 6, 7, or 8:
	• The differences between HIV and AIDS
	• How HIV and other STD are transmitted
	• How HIV and other STD are diagnosed and treated
	• Health consequences of HIV, other STD, and pregnancy
	• The benefits of being sexually abstinent
	• How to prevent HIV, other STD, and pregnancy
	• How to access valid and reliable health information, products, and services
	related to HIV, other STD, and pregnancy
	<ul> <li>How to create and sustain healthy and respectful relationships</li> </ul>
	• The influences of media, family, and social and cultural norms on sexual behavior
	• Communication and negotiation skills related to eliminating or reducing risk for HIV, other STD, and pregnancy
	• Goal setting and decision making skills related to eliminating or reducing risk for HIV, other STD, and pregnancy
	<ul> <li>Compassion for persons living with HIV or AIDS</li> </ul>
Variable label:	HIV1 middle school address HIV topics
Dependence:	Depends on Q9_1_1-Q9_1_4, Q9_1_7-Q9_1_13, and Q9_1_22
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q9_1_1 = 1$ and $Q9_1_2 = 1$ and $Q9_1_3 = 1$ and $Q9_1_4 = 1$ and $Q9_1_7 = 1$ and
	Q9 1 8 = 1 and Q9 1 9 = 1 and Q9 1 10 = 1 and Q9 1 11 = 1 and Q9_1_12 = 1 and Q9_1_12 = 1 and Q9_1_12 = 1 and Q9_1_12 = 1 and Q9_1_22 then $UUV = UVV = UVV$
	1 and $Q9_{1_{1}} = 1$ and $Q9_{1_{2}} = 2$ then HIV_SLIM1_v12=1; else if Q9_1_1 = 3 or Q9_1_2 = 3 or Q9_1_3 = 3 or Q9_1_4 = 3 or Q9_1_7 = 3 or
	$Q9_{1}8 = 3 \text{ or } Q9_{1}9 = 3 \text{ or } Q9_{1}10 = 3 \text{ or } Q9_{1}11 = 3 \text{ or } Q9_{1}12 $
	Q9 1 13 = 3 or Q9 1 22=3 then HIV SLIM1 v12=.;
	else if $Q9_{-1} = 2$ or $Q9_{-1} = 2$
	$Q9_{-1} = 2 \text{ or } Q9_{-1} = 2 \text{ or } Q9_{-1} = 10 = 2 \text{ or } Q9_{-1} = 11 = 2 \text{ or } Q9_{-1} = 12 = 2 \text{ or } Q9_{-1} =$
	$Q9_1_13 = 2 \text{ or } Q9_1_22=2 \text{ then HIV} \text{SLIM1} \text{v12}=2;$

HIV_SLIM2_v10	
Numerator:	Respondents who answered A to all of Q9_2_5-Q9_2_12
Denominator:	Respondents who answered A to all of Q9_2_5-Q9_2_12 or who answered B for at least one of Q9 2 5-Q9 2 12
Summary text:	Percentage of schools that address all of the following in a required course taught
	during grades 9, 10, 11, or 12:
	<ul> <li>The relationship among HIV, other STD, and pregnancy</li> </ul>
	• The relationship between alcohol and other drug use and risk for HIV, other STD, and pregnancy
	<ul> <li>The benefits of being sexually abstinent</li> </ul>
	• How to prevent HIV, other STD, and pregnancy
	<ul> <li>How to access valid and reliable health information, products, and services related to HIV, other STD, and pregnancy</li> </ul>
	• The influences of media, family, and social and cultural norms on sexual
	behavior
	<ul> <li>Communication and negotiation skills related to eliminating or reducing risk for</li> </ul>
	HIV, other STD, and pregnancy
	• Goal setting and decision making skills related to eliminating or reducing risk for HIV, other STD, and pregnancy
Dependence:	Depends on Q9 2 5-Q9 2 12
Variable label:	HIV2 high school address HIV topics
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q9_2_5 = 1$ and $Q9_2_6 = 1$ and $Q9_2_7 = 1$ and $Q9_2_8 = 1$ and $Q9_2_9 = 1$ and
	Q9 2 $10 = 1$ and Q9 2 $11 = 1$ and Q9 2 $12 = 1$ then HIV SLIM2 v10=1;
	else if $Q9_2_5 = 3$ or $Q9_2_6 = 3$ or $Q9_2_7 = 3$ or $Q9_2_8 = 3$ or $Q9_2_9 = 3$ or
	$Q9_2_{10} = 3 \text{ or } Q9_2_{11} = 3 \text{ or } Q9_2_{12} = 3 \text{ then } HIV_SLIM2_v10=.;$
	else if Q9_2_5 = 2 or Q9_2_6 = 2 or Q9_2_7 = 2 or Q9_2_8 = 2 or Q9_2_9 = 2 or
	$Q9_2_{10} = 2 \text{ or } Q9_2_{11} = 2 \text{ or } Q9_2_{12} = 2 \text{ then HIV}_SLIM2_v10=2;$

HIV_SLIM2_v12	
Numerator:	Respondents who answered A to all of Q9 2 5-Q9 2 12 and Q9 2 22
Denominator:	Respondents who answered A to all of Q9_2_5-Q9_2_12 and Q9_2_22 or who
	answered B for at least one of Q9_2_5-Q9_2_12 or Q9_2_22
Summary text:	Percentage of schools that address all of the following in a required course taught
,	during grades 9, 10, 11, or 12:
	• The relationship among HIV, other STD, and pregnancy
	• The relationship between alcohol and other drug use and risk for HIV, other
	STD, and pregnancy
	• The benefits of being sexually abstinent
	• How to prevent HIV, other STD, and pregnancy
	• How to access valid and reliable health information, products, and services
	related to HIV, other STD, and pregnancy
	How to create and sustain healthy and respectful relationships
	• The influences of media, family, and social and cultural norms on sexual
	behavior
	• Communication and negotiation skills related to eliminating or reducing risk for
	HIV, other STD, and pregnancy
	• Goal setting and decision making skills related to eliminating or reducing risk for
	HIV, other STD, and pregnancy
Dependence:	Depends on Q9 2 5-Q9 2 12 and Q9 2 22
Variable label:	HIV2 high school address HIV topics
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q9_2_5 = 1$ and $Q9_2_6 = 1$ and $Q9_2_7 = 1$ and $Q9_2_8 = 1$ and $Q9_2_9 = 1$ and
	$Q9_2_{10} = 1$ and $Q9_2_{11} = 1$ and $Q9_2_{12} = 1$ and $Q9_2_{22} = 1$ then
	HIV_SLIM2_v12=1;
	else if Q9 2 5 = 3 or Q9 2 6 = 3 or Q9 2 7 = 3 or Q9 2 8 = 3 or Q9 2 9 = 3 or
	$Q9\ 2\ 10 = 3 \text{ or } Q9\ 2\ 11 = 3 \text{ or } Q9\ 2\ 12 = 3 \text{ or } Q9\ 2\ 2 = 3 \text{ then}$
	HIV SLIM2 v12=.;
	else if $Q9_{25} = 2$ or $Q9_{26} = 2$ or $Q9_{27} = 2$ or $Q9_{28} = 2$ or $Q9_{29} = 2$ or
	$Q9_2_{10} = 2 \text{ or } Q9_2_{11} = 2 \text{ or } Q9_2_{12} = 2 \text{ or } Q9_2_{22} = 2 \text{ then}$
	HIV_SLIM2_v12=2;
HIV_SLIM3_v08	
Numerator:	Respondents who answered A for all of Q9_2_14-Q9_2_16
Denominator:	Respondents who answered A for all of Q9_2_14-Q9_2_16 or who answered B for at
	least one of Q9 2 14-Q9 2 16
Summary text:	Percentage of schools that address all of the following in a required course taught
	during grades 9, 10, 11, or 12:
	• Efficacy of condoms, that is, how well condoms work and do not work
	• The importance of using condoms consistently and correctly
	How to obtain condoms
Variable label:	HIV3 high school address condom topics
Dependence:	Depends on Q9 2 14-Q9 2 16
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q9 2 14 =1 and Q9 2 15 = 1 and Q9 2 16 = 1 then HIV SLIM3 v08=1;
SAS LOUE.	
	else if Q9_2_14 = 2 or Q9_2_15 = 2 or Q9_2_16 = 2 then HIV_SLIM3_v08=2;
	else if Q9 2 $14 = 3$ or Q9 2 $15 = 3$ or Q9 2 $16 = 3$ then HIV SLIM3 v08=.;

HIV_SLIM3_v10	
Numerator:	Respondents who answered A for all of Q9 2 14-Q9 2 17
Denominator:	Respondents who answered A for all of Q9_2_14-Q9_2_17 or who answered B for at least one of Q9_2_14-Q9_2_17
Summary text:	Percentage of schools that address all of the following in a required course taught during grades 9, 10, 11, or 12:
	• Efficacy of condoms, that is, how well condoms work and do not work
	• The importance of using condoms consistently and correctly
	How to obtain condoms
	How to correctly use a condom
Variable label:	HIV3 high school address condom topics
Dependence:	Depends on $Q9_2_14-Q9_2_17$
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q9_2_14 = 1 and Q9_2_15 = 1 and Q9_2_16 = 1 and Q9_2_17 = 1 then HIV SLIM3 v10=1;
	else if $Q9_2_14 = 2$ or $Q9_2_15 = 2$ or $Q9_2_16 = 2$ or $Q9_2_17 = 2$ then
	HIV_SLIM3_v10=2;
	else if Q9_2_14 = 3 or Q9_2_15 = 3 or Q9_2_16 = 3 or Q9_2_17 = 3 then HIV_SLIM3_v10=.;
HIV_SLIM5	
Numerator:	Respondents who answered A for Q16_1
Denominator:	Respondents who answered A or B for Q16_1
Summary text:	Percentage of schools that provide parents and families health information to increase
	parent and family knowledge of HIV prevention, STD prevention, or teen pregnancy prevention
Variable label:	HIV5 provide families HIV information
Dependence:	Depends on Q16 1
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q16_1 = 1 then HIV_SLIM5=1; else if Q16_1 = 2 then HIV_SLIM5=2;

HIV_SLIM7_v10	
Numerator:	Respondents who answered A for all of Q18 1-Q18 4
Denominator:	Respondents who answered A for all of Q18_1-Q18_4 or who answered B for at least one of Q18_1-Q18_4
Summary text:	<ul> <li>Percentage of schools in which the lead health education teacher received professional development during the past two years on all of the following:</li> <li>Describing how widespread HIV and other STD infections are and the consequences of these infections</li> <li>Understanding the modes of transmission and effective prevention strategies for HIV and other STDs</li> <li>Identifying populations of youth who are at high risk of being infected with HIV and other STDs</li> <li>Implementing health education strategies using prevention messages that are</li> </ul>
Variable label:	likely to be effective in reaching youth HIV7 professional development on 4 HIV topics
Dependence:	Depends on Q18_1-Q18_4
Threshold:	All Schools=55 and By Grade Level=19 if $O_{18} = 1$ and $O_{18} = 1$ and $O_{18} = 1$ and $O_{18} = 1$ then
SAS code:	if $Q18_1 = 1$ and $Q18_2 = 1$ and $Q18_3 = 1$ and $Q18_4 = 1$ then HIV SLIM7 v10=1;
	else if $Q18_1 = 2$ or $Q18_2 = 2$ or $Q18_3 = 2$ or $Q18_4 = 2$ then HIV_SLIM7_v10=2;
HIV_SLIM7_v12	
Numerator: Denominator:	Respondents who answered A for all of Q18_1-Q18_4 and Q18_16-Q18_17 Respondents who answered A for all of Q18_1-Q18_4 and Q18_16-Q18_17 or who answered B for at least one of Q18_1-Q18_4 or Q18_16-Q18_17
Summary text:	<ul> <li>Percentage of schools in which the lead health education teacher received professional development during the past two years on all of the following:</li> <li>Describing how widespread HIV and other STD infections are and the consequences of these infections</li> <li>Understanding the modes of transmission and effective prevention strategies for HIV and other STDs</li> </ul>
	• Identifying populations of youth who are at high risk of being infected with HIV and other STDs
	• Implementing health education strategies using prevention messages that are likely to be effective in reaching youth
	• Describing the prevalence and potential effects of teen pregnancy
Variable label:	• Identifying populations of youth who are at high risk of becoming pregnant
Variable label: Dependence:	HIV7 professional development on 6 HIV topics Depends on Q18 1-Q18 4 and Q18 16-Q18 17
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q18_1 = 1$ and $Q18_2 = 1$ and $Q18_3 = 1$ and $Q18_4 = 1$ and $Q18_{16} = 1$ and $Q18_{17} = 1$ then HIV SLIM7 v12=1;
	else if Q18_1 = 2 or Q18_2 = 2 or Q18_3 = 2 or Q18_4 = 2 Q18_16 = 2 or Q18_17 = 2 then HIV_SLIM7_v12=2;

HIV_SLIM8	
Numerator: Denominator: Summary text:	<ul> <li>Respondents who answered A for at least 6 of Q18_5-Q18_15</li> <li>Respondents who answered A or B to Q18_5-Q18_15</li> <li>Percentage of schools in which the lead health education teacher received professional development on at least six of the following during the past two years: <ul> <li>Teaching HIV prevention to students with physical, medical, or cognitive disabilities</li> <li>Teaching HIV prevention to students of various cultural backgrounds</li> <li>Using interactive teaching methods for HIV prevention education, such as role plays or cooperative group activities</li> <li>Teaching essential skills for health behavior change related to HIV prevention and guiding student practice of these skills</li> <li>Teaching about health-promoting social norms and beliefs related to HIV prevention</li> <li>Strategies for involving parents, families and others in student learning of HIV prevention education</li> <li>Implementing standards-based HIV prevention education curricula and student assessment</li> <li>Using technology to improve HIV prevention education instruction</li> <li>Teaching HIV prevention to students with limited English proficiency</li> <li>Addressing community concerns and challenges related to HIV prevention education</li> </ul> </li> </ul>
Variable label: Dependence: Threshold: SAS code;	HIV8 professional development on 6 HIV topics Depends on Q18_5-Q18_15 All Schools=55 and By Grade Level=19 array TQ18(11) Q18_5-Q18_15; cnt=.; flg=.; do i = 1 to 11; cnt = sum(cnt,TQ18(i)=1); flg = sum(flg,TQ18(i) $\uparrow$ in (1,2)); if cnt>=6 then HIV_SLIM8 = 1; else if cnt+flg>=6 then HIV_SLIM8 = .; else if 0=< cnt< 6 then HIV_SLIM8 = 2; end;

HIV_SLIM11	
Numerator: Denominator:	Respondents who answered A for all of Q10_1-Q10_7 Respondents who answered A for all of Q10_1-Q10_7 or who answered B for at least one of Q10_1-Q10_7
Summary text:	<ul> <li>Percentage of schools that teach about all of the following contraceptives in a required course taught during grades 9, 10, 11, or 12:</li> <li>Birth control pill (e.g., OrthoTri-cyclen)</li> <li>Birth control patch (e.g., Ortho Evra)</li> <li>Birth control ring (e.g., NuvaRing)</li> <li>Birth control shot (e.g., Depo-Provera)</li> <li>Implants (e.g., Implanon)</li> <li>Intrauterine device (IUD; e.g., Mirena, ParaGuard)</li> <li>Emergency contraception (e.g., Plan B)</li> </ul>
Variable label: Dependence: Threshold: SAS code:	HIV11 teach about specific contraceptive methods Depends on Q10_1-Q10_7 All Schools=55 and By Grade Level=19 if Q10_1 = 1 and Q10_2 = 1 and Q10_3 = 1 and Q10_4 = 1 and Q10_5 = 1 and
	Q10_6 = 1 and Q10_7 = 1 then HIV_SLIM11=1; else if Q10_1 = 3 or Q10_2 = 3 or Q10_3 = 3 or Q10_4 = 3 or Q10_5 = 3 or Q10_6 = 3 or Q10_7 = 3 then HIV_SLIM11=.; else if Q10_1 = 2 or Q10_2 = 2 or Q10_3 = 2 or Q10_4 = 2 or Q10_5 = 2 or Q10_6 = 2 or Q10_7 = 2 then HIV_SLIM11=2;
HIV_SLIM12	
Numerator: Denominator:	Respondents who answered A for all of Q9_2_18-Q9_2_21 Respondents who answered A for all of Q9_2_18-Q9_2_21 or who answered B for at least one of Q9_2_18-Q9_2_21
Summary text:	Percentage of schools that address all of the following in a required course taught during grades 9, 10, 11, or 12:
	<ul> <li>How to obtain contraceptives, other than condoms</li> <li>How to correctly use contraceptives, other than condoms</li> </ul>
	<ul> <li>How to correctly use contraceptives, other than condoms</li> <li>The importance of using contraceptive methods, other than condoms, consistently and correctly</li> </ul>
	• The importance of using a condom at the same time as another form of contraception to prevent both sexually transmitted diseases (STDs) and pregnancy
Variable label: Dependence:	HIV12 contraceptive topics Depends on Q9_2_18-Q9_2_21
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if $Q9_2_18 = 1$ and $Q9_2_19 = 1$ and $Q9_2_20 = 1$ and $Q9_2_21 = 1$ then HIV SLIM12=1;
	else if Q9_2_18 = 3 or Q9_2_19 = 3 or Q9_2_20 = 3 or Q9_2_21 = 3 then HIV_SLIM12=.;
	else if Q9_2_18 = 2 or Q9_2_19 = 2 or Q9_2_20 = 2 or Q9_2_21 = 2 then HIV_SLIM12=2;

CSH SLIM6	
Con_onio	
Numerator:	Respondents who answered A for all of Q4_1-Q4_4
Denominator:	Respondents who answered A for all of Q4_1-Q4_4 or who answered B for at least one of Q4_1-Q4_4
Summary text:	Percentage of schools in which those who teach health education are provided with all of the following:
	• Goals, objectives, and expected outcomes for health education
	• A written health education curriculum
	• A chart describing the annual scope and sequence of instruction for health
	education
	<ul> <li>Plans for how to assess student performance in health education</li> </ul>
Variable label:	CSH6 teachers provided with items
Dependence:	Depends on Q4_1-Q4_4
Threshold:	All Schools=55 and By Grade Level=19 if $O(4, 1 - 1)$ and $O(4, 2 - 1)$ and $O(4, 4 - 1)$ then $O(21)$ .
SAS code:	if $Q4_1 = 1$ and $Q4_2 = 1$ and $Q4_3 = 1$ and $Q4_4 = 1$ then CSH_SLIM6=1; else if $Q4_1 = 2$ or $Q4_2 = 2$ or $Q4_3 = 2$ or $Q4_4 = 2$ then CSH_SLIM6=2;
CSH SLIM7	$= 2 \text{ or } Q_{4_{2}}^{-1} - 2 \text{ or } Q_{4_{2}}^{-2} - 2 \text{ or } Q_{4_{2}}^{-1} - 2 \text{ or } Q_{4_{2$
Name:	
Numerator:	Respondents who answered A for all of Q4 4, Q5 1-Q5 8
Denominator:	Respondents who answered A for all of $\overline{Q4}_4$ , $\overline{Q5}_1$ - $\overline{Q5}_8$ or who answered B for
	Q4_4 or B or C for at least one of Q5_1-Q5_8
Summary text:	Percentage of schools that follow a written health education curriculum that addresses all the following:
	• Comprehending concepts related to health promotion and disease prevention to enhance health
	• Analyzing the influence of family, peers, culture, media, technology, and other factors on health behaviors
	• Accessing valid information and products and services to enhance health
	• Using interpersonal communication skills to enhance health and avoid or reduce health risks
	• Using decision-making skills to enhance health
	• Using goal setting skills to enhance health
	<ul> <li>Practicing health-enhancing behaviors to avoid or reduce risks</li> </ul>
	• Advocating for personal, family, and community health
Variable label:	CSH7 written health education curriculum
Dependence:	Depends on Q4_4, Q5_1-Q5_8
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q4_{4}=1$ and $Q5_{1}=1$ and $Q5_{2}=1$ and $Q5_{3}=1$ and $Q5_{4}=1$ and $Q5_{5}=1$ and $Q5_{6}=1$ and $Q5_{7}=1$ and $Q5_{8}=1$ then
	$Q5_4 = 1$ and $Q5_5 = 1$ and $Q5_6 = 1$ and $Q5_7 = 1$ and $Q5_8 = 1$ then $CSH_SLIM7=1$ ;
	else if $Q4_4 = 2$ or $Q5_1$ in (2,3) or $Q5_2$ in (2,3) or $Q5_3$ in (2,3) or $Q5_4$ in (2,3)
	or Q5_5 in (2,3) or Q5_6 in (2,3) or Q5_7 in (2,3) or Q5_8 in (2,3) then CSH SLIM7=2;

<b>F</b>	
CSH_SLIM8_v08	
Numerator:	Respondents who answered A for at least one of Q16 2-Q16 4
Denominator:	Respondents who answered A for at least one of Q16_2-Q16_4 or who answered B for all of Q16_2-Q16_4
Summary text:	Percentage of schools that provide parents and families health information to increase
Summary text.	parent and family knowledge of any of the following health issues:
	<ul> <li>Tobacco-use prevention</li> </ul>
	<ul> <li>Physical activity</li> </ul>
	<ul> <li>Nutrition and healthy eating</li> </ul>
Variable label:	CSH8 provide families with health information
Dependence:	Depends on Q16 2-Q16 4
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q16 2=1 or Q16 3=1 or Q16 4=1 then CSH SLIM8 v08=1;
	else if Q16 $2=2$ and Q16 $3=2$ and Q16 $4=2$ then CSH SLIM8 v08=2;
CSH_SLIM8_v10	
Numerator:	Respondents who answered A for all of Q16_2-Q16_4
Denominator:	Respondents who answered A for all of Q16_2-Q16_4 or who answered B for at least
	one of Q16_2-Q16_4
Summary text:	Percentage of schools that provide parents and families health information to increase
	parent and family knowledge of all of the following health issues:
	Tobacco-use prevention
	Physical activity
	Nutrition and healthy eating
Variable label:	CSH8 provide families with health information
Dependence:	Depends on Q16_2-Q16_4
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q16_2=1 and Q16_3=1 and Q16_4=1 then CSH_SLIM8_v10=1;
	else if Q16_2=2 or Q16_3=2 or Q16_4=2 then CSH_SLIM8_v10=2;

PE_SLIM6	
Numerator:	Respondents who answered A for all of Q12 1-Q12 12
Denominator:	Respondents who answered A for all of Q12_1-Q12_12 or who answered B for at
Denominator.	least one of Q12 1-Q12 12
Summary text:	Percentage of schools that teach about all of the following in a required course:
j e e	• Physical, psychological, or social benefits of physical activity
	• Health-related fitness (i.e., cardiorespiratory endurance, muscular endurance,
	muscular strength, flexibility, and body composition)
	• Phases of a workout (i.e., warm-up, workout, cool down)
	• How much physical activity is enough (i.e., determining frequency, intensity,
	time, and type of physical activity)
	<ul> <li>Developing an individualized physical activity plan</li> </ul>
	Monitoring progress toward reaching goals in an individualized physical activity
	plan
	Overcoming barriers to physical activity
	<ul> <li>Decreasing sedentary activities such as television viewing</li> </ul>
	<ul> <li>Opportunities for physical activity in the community</li> </ul>
	Preventing injury during physical activity
	• Weather-related safety (e.g., avoiding heat stroke, hypothermia, and sunburn
	while physically active)
<b>X7</b> · 11 1 1 1	• Dangers of using performance-enhancing drugs such as steroids
Variable label:	PE6 taught PE topics
Dependence: Threshold:	Depends on Q12_1-Q12_12 All Schools=55 and By Grade Level=19
SAS code:	if Q12 1 = 1 and Q12 2 = 1 and Q12 3= 1 and Q12 4 = 1 and Q12 5 = 1 and
SHS COUC.	$Q_{12} = 1$ and $Q_{1$
	$Q12_11 = 1$ and $Q12_12 = 1$ then PE SLIM6=1;
	else if Q12 1 = 2 or Q12 2 = 2 or Q12 3 = 2 or Q12 4 = 2 or Q12 5 = 2 or Q12 6 =
	2 or $\overline{Q12}_7 = 2$ or $\overline{Q12}_8 = 2$ or $\overline{Q12}_9 = 2$ or $\overline{Q12}_{10} = 2$ or $\overline{Q12}_{11} = 2$ or
	$Q12_{12} = 2$ then PE_SLIM6=2;
NUTR_SLIM4	
Numerator	Respondents who answered A for Q17 9
Numerator: Denominator:	Respondents who answered A for Q17_9 Respondents who answered A or B for Q17_9
Summary text:	Percentage of schools in which the lead health education teacher received
zammur y toxt.	professional development on nutrition education and dietary behavior during the past
	two years
Variable label:	NUTR4 professional development on nutrition
Dependence:	Depends on Q17_9
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q17_9 = 1$ then NUTR_SLIM4=1;
	else if $Q17_9 = 2$ then NUTR_SLIM4=2;

NUTR_SLIM5	
Numerotom	Desman dente who ensured A for all of Q11, 1 Q11, 14
Numerator:	Respondents who answered A for all of Q11_1-Q11_14
Denominator:	Respondents who answered A for all of Q11_1-Q11_14 or who answered B for at least one of Q11_1-Q11_14
Summary text:	Percentage of schools that teach about all of the following in a required course:
Summary text.	<ul> <li>Benefits of healthy eating</li> </ul>
	• Food guidance using the current Dietary Guidelines for Americans (e.g., MyPlate
	or MyPyramid)
	Using food labels
	Balancing food intake and physical activity
	• Eating more fruits, vegetables, and whole grain products
	• Choosing foods that are low in fat, saturated fat, and cholesterol
	• Using sugars in moderation
	• Using salt and sodium in moderation
	Eating more calcium-rich foods
	• Food safety
	• Preparing healthy meals and snacks
	Risks of unhealthy weight control practices
	Accepting body size differences
	• Signs, symptoms, and treatment for eating disorders
Variable label:	NUTR5 taught nutrition topics
Dependence:	Depends on Q11 1-Q11 14
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if $Q11_1 = 1$ and $Q11_2 = 1$ and $Q11_3 = 1$ and $Q11_4 = 1$ and $Q11_5 = 1$ and
	$Q11_6 = 1$ and $Q11_7 = 1$ and $Q11_8 = 1$ and $Q11_9 = 1$ and $Q11_{10} = 1$ and
	$Q11_{11} = 1$ and $Q11_{12} = 1$ and $Q11_{13} = 1$ and $Q11_{14} = 1$ then
	NUTR_SLIM5=1;
	else if $Q11_1 = 2$ or $Q11_2 = 2$ or $Q11_3 = 2$ or $Q11_4 = 2$ or $Q11_5 = 2$ or $Q11_6 = 2$
	2 or $Q11_7 = 2$ or $Q11_8 = 2$ or $Q11_9 = 2$ or $Q11_10 = 2$ or $Q11_11 = 2$ or
	$Q11_12 = 2 \text{ or } Q11_13 = 2 \text{ or } Q11_14 = 2 \text{ then } NUTR_SLIM5=2;$

TOB SLIM3	
Numerator:	Respondents who answered A for all of Q8 1-Q8 15
Denominator:	Respondents who answered A for all of Q8_1-Q8_15 or who answered B for at least
Summary text:	<ul> <li>one of Q8_1-Q8_15</li> <li>Percentage of schools that teach about all of the following in a required course: <ul> <li>Identifying tobacco products and the harmful substances they contain</li> <li>Identifying short and long-term health consequences of tobacco use</li> <li>Identifying legal, social, economic, and cosmetic consequences of tobacco use</li> <li>Understanding the addictive nature of nicotine</li> <li>Effects of tobacco use on athletic performance</li> <li>Effects of second-hand smoke and benefits of a smoke-free environment</li> <li>Understanding the social influences on tobacco use, including media, family, peers, and culture</li> <li>Identifying reasons why students do and do not use tobacco</li> <li>Making accurate assessments of how many peers use tobacco</li> <li>Using interpersonal communication skills to avoid tobacco use (e.g., refusal skills, assertiveness)</li> <li>Using goal-setting and decision-making skills related to not using tobacco</li> </ul> </li> </ul>
Variable label: Dependence: Threshold: SAS code: TOB SLIM6	<ul> <li>cessation</li> <li>Supporting others who abstain from or want to quit using tobacco</li> <li>Supporting school and community action to support a tobacco-free environment</li> <li>Identifying harmful effects of tobacco use on fetal development</li> <li>TOB3 taught tobacco topics</li> <li>Depends on Q8_1-Q8_15</li> <li>All Schools=55 and By Grade Level=19</li> <li>if Q8_1 = 1 and Q8_2 = 1 and Q8_3 = 1 and Q8_4 = 1 and Q8_5 = 1 and Q8_6 = 1 and Q8_7 = 1 and Q8_8 = 1 and Q8_9 = 1 and Q8_10 = 1 and Q8_{11} = 1 and Q8_{12} = 1 and Q8_{13} = 1 and Q8_{14} = 1 and Q8_{15} = 1 then TOB_SLIM3=1;</li> <li>else if Q8_1 = 2 or Q8_2 = 2 or Q8_3 = 2 or Q8_4 = 2 or Q8_5 = 2 or Q8_6 = 2 or Q8_7 = 2 or Q8_8 = 2 or Q8_9 = 2 or Q8_{10} = 2 or Q8_{11} = 2 or Q8_{12} = 2 or Q8_{13} = 2 or Q8_{14} = 2 or Q8_{15} = 2 then TOB_SLIM3=2;</li> </ul>
TOB_SLINIO	
Numerator: Denominator: Summary text:	Respondents who answered A for Q17_14 Respondents who answered A or B for Q17_14 The percentage of schools in which the lead health education teacher received professional development on tobacco-use prevention education during the past two
Variable label: Dependence: Threshold: SAS code:	years TOB6 professional development on tobacco Depends on Q17_14 All Schools=55 and By Grade Level=19 if Q17_14 = 1 then TOB_SLIM6=1; else if Q17_14 = 2 then TOB_SLIM6=2;

ASTHMA_SLIM11	
Numerator:	Respondents who answered A for Q16_5
Denominator:	Respondents who answered A or B for Q16_5
Summary text:	Percentage of schools that provide parents and families of students with asthma information to increase their knowledge about asthma management
Variable label:	ASTHMA11 provide families asthma information
Dependence:	Depends on Q16 5
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q16 $5 = 1$ then ASTHMA SLIM11=1;
	else if Q16_5 = 2 then $\overline{ASTHMA}$ _SLIM11=2;
Q1N	
Numerator:	Respondents who answered C, D, or E for Q1
Denominator:	Respondents who answered A, B, C, D, or E for Q1
Summary text:	Percentage of schools that require students to take two or more health education
	courses
Variable label:	Require 2+ health education courses
Dependence:	Depends on Q1
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q1 in (3, 4, 5) then Q1N=1;
	else if Q1 in (1, 2) then Q1N=2;
Q8N	
Summary text:	Percentage of schools that taught all 15 tobacco-use prevention topics
Variable label:	Taught all 15 tobacco topics
See TOB_SLIM 3	

Q9N_1	
Numerator:	Respondents who answered A for all of Q9 1 1-Q9 1 22
Denominator:	Respondents who answered A for all of Q9_1_1-Q9_1_22 or who answered B for at least one of Q9_1_1-Q9_1_22
Summary text:	Percentage of schools that taught all 22 HIV, STD, and pregnancy prevention topics in any of grades 6, 7, or 8
Variable label:	Taught all 22 middle school HIV topics
Dependence:	Depends on Q9 1 1-Q9 1 22
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	$CQ9_1_N = CATS(of Q9_1_1-Q9_1_22);$
	if index(CQ9_1_N,"2") then cnt9_2=1;
	if index(CQ9_1_N,"3") then cnt9_3=1;
	if $(F_GRDLVL2 = 1 \text{ and } F_higrade \le 9 \text{ and } (Q9_1_1 = 1 \text{ and } Q9_1_2 = 1 $
	$Q9_{1_3} = 1$ and $Q9_{1_4} = 1$ and $Q9_{1_5} = 1$ and $Q9_{1_6} = 1$ and $Q9_{1_7} = 1$ and
	$Q9_{1_8} = 1$ and $Q9_{1_9} = 1$ and $Q9_{1_10} = 1$ and $Q9_{1_11} = 1$ and $Q9_{1_12} = 1$
	and $Q9_{113} = 1$ and $Q9_{114} = 1$ and $Q9_{115} = 1$ and $Q9_{116} = 1$ and $Q9_{117}$
	$= 1$ and Q9_1_18 = 1 and Q9_1_19 = 1 and Q9_1_20 = 1 and Q9_1_21 = 1 and
	$Q9_{1_{22}} = 1))$ or
	$(F\_GRDLVL2 = 2 \text{ and } (Q9\_1\_1 = 1 \text{ and } Q9\_1\_2 = 1 \text{ and } Q9\_1\_3 = 1 \text{ and } Q9\_1\_4 = 1 \text{ and } Q9\_4\_4 = 1 \text{ and }$
	1 and Q9_1_5 = 1 and Q9_1_6 = 1 and Q9_1_7 = 1 and Q9_1_8 = 1 and Q9_1_9 = 1
	and $Q9_{-1}_{-1}10 = 1$ and $Q9_{-1}_{-1}11 = 1$ and $Q9_{-1}_{-1}12 = 1$ and $Q9_{-1}_{-1}13 = 1$ and
	$Q9_{-1}_{-14} = 1 \text{ and } Q9_{-1}_{-15} = 1 \text{ and } Q9_{-1}_{-16} = 1 \text{ and } Q9_{-1}_{-17} = 1 \text{ and } Q9_{-1}_{-18} = 1000 \text{ m}^{-1}_{-18} = 10000 \text{ m}^{-1}_{-18} =$
	1 and $Q9_{1}19 = 1$ and $Q9_{1}20 = 1$ and $Q9_{1}21 = 1$ and $Q9_{1}22 = 1$ )
	then $Q9N_1 = 1$ ;
	else if $(F \cap CPD(V), 2 = 1 \text{ and } (F \cap CPD(V), 2 = 1 \text{ and } art(0, 2 = 1))$ and
	$(F_GRDLVL2 = 1 \text{ and } (F_higrade \le 9 \text{ and } cnt9_2=1 \text{ and } cnt9_3^{=1})) \text{ or }$
	$(F\_GRDLVL2 = 2 \text{ and } (cnt9\_2=1) \text{ and } (cnt9\_3^=1))$
	then $Q9N_1 = 2$ ;
	else $Q9N_1 = .;$

Q9N 2	
Q <sup>2</sup> 11_2	
Numerator: Denominator:	Respondents who answered A for all of Q9_2_1-9_2_17 Respondents who answered A for all of Q9_2_1-Q9_2_22 or who answered B for at
Summary text:	least one of Q9_2_1-Q9_2_22 Percentage of schools that taught all 22 HIV, STD, and pregnancy prevention topics in any of grades 9, 10, 11, or 12
Variable label: Dependence:	Taught all 22 high school HIV topics Depends on Q9_2_1-Q9_2_22
Threshold: SAS code:	All Schools=55 and By Grade Level=19 $CQ9_2_N=CATS(of Q9_2_1-Q9_2_22 );$ if index(CO0_2_NU'2'') then apt10_2=1;
	if index(CQ9_2_N,"2") then $cnt10_2=1$ ; if index(CQ9_2_N,"3") then $cnt10_3=1$ ; if (F GRDLVL2 = 1 and F higrade = 9 and (Q9 2 1 = 1 and Q9 2 2 = 1 and
	$Q9_2 = 3 = 1$ and $Q9_2 = 4 = 1$ and $Q9_2 = 5 = 1$ and $Q9_2 = 6 = 1$ and $Q9_2 = 7 = 1$ and $Q9_2 = 8 = 1$ and $Q9_2 = 9 = 1$ and $Q9_2 = 10 = 1$ and $Q9_2 = 11 = 1$ and $Q9_2 = 12 = 1$ and $Q9_2 = 13 = 1$ and $Q9_2 = 14 = 1$ and $Q9_2 = 15 = 1$ and $Q9_2 = 16 = 1$ and $Q9_2 = 17 = 1$ and $Q9_2 = 18 = 1$ and $Q9_2 = 19 = 1$ and $Q9_2 = 20 = 1$ and $Q9_2 = 211 = 1$ and $Q9_2 = 12 = 1$
	Q9_2_22 = 1)) or ((F_GRDLVL2 = 2 or F_GRDLVL2 = 3) and (Q9_2_1 = 1 and Q9_2_2 = 1 and Q9_2_3 = 1 and Q9_2_4 = 1 and Q9_2_5 = 1 and Q9_2_6 = 1 and Q9_2_7 = 1 and Q9_2_8 = 1 and Q9_2_9 = 1 and Q9_2_10 = 1 and Q9_2_11 = 1 and Q9_2_12 = 1 and Q9_2_13 = 1 and Q9_2_14 = 1 and Q9_2_15 = 1 and Q9_2_16 = 1 and Q9_2_17 = 1 and Q9_2_18 = 1 and Q9_2_19 = 1 and Q9_2_20 = 1 and Q9_2_21 = 1
	and Q9_2_22 = 1)) then Q9N_2 = 1; else if (F GRDLVL2 = 1 and F higrade = 9 and (cnt10 2=1 and cnt10 3^=1))
	or ((F_GRDLVL2 = 2 or F_GRDLVL2 = 3) and (cnt10_2=1 and cnt10_3^=1)) then $Q9N_2 = 2$ ; else $Q9N_2 = .;$
Q10N	
Summary text: Variable label:	Percentage of schools that taught all 7 contraceptives Taught all 7 contraceptives
See HIV_SLIM 11 Q11N	l
QIII	
Summary text: Variable label:	Percentage of schools that taught all 14 nutrition and dietary behavior topics Taught all 14 nutrition topics
See NUTR_SLIM	5.
Q12N	
Summary text: Variable label:	Percentage of schools that taught all 12 physical activity topics Taught all 12 physical activity topics
See PE_SLIM 6.	

### 5. HIV SLIM 4 and HIV SLIM 10

Supplemental variables HIV\_SLIM4 and HIV\_SLIM10 are derived from the principal and lead health education teacher questions. Schools with either a participating principal or a participating lead health education teacher or both are counted as respondents and included in the calculation of these supplemental variables. Using this counting rule, a response rate is calculated for determining whether HIV\_SLIM4 and HIV\_SLIM10 are weighted. If the response rate is at least 70%, weighted estimates of HIV\_SLIM4 and HIV\_SLIM10 are produced. The following table presents the numerator and the denominator for calculating the supplemental dichotomous variables.

HIV_SLIM4	
Numerator:	Respondents who answered A to all of teacher Q13_1-Q13_4 and principal Q9_1
Denominator:	Respondents who answered A to all of teacher Q13_1-Q13_4 and principal Q9_1, or who answered B to at least one of teacher Q13_1-Q13_4 or principal Q9_1
Summary text:	Percentage of schools that deliver HIV, STD, or pregnancy prevention programs (including after school or supplemental programs) that meet the needs of ethnic/racial minority youth at high risk (e.g., black, Hispanic, or American Indian youth) by doing all of the following:
	• Providing curricula or supplementary materials that include pictures, information, and learning experiences that reflect the life experiences of these youth in their communities
	• Providing curricula or supplementary materials in the primary languages of the youth and families
	• Facilitating access to direct health services or arrangements with providers not on school property who have experience in serving these youth in the community
	• Facilitating access to direct social services and psychological services or
	arrangements with providers not on school property who have experience in serving these youth in the community
	<ul> <li>Requiring professional development for school staff on HIV, STD, and pregnancy prevention issues and resources for these youth</li> </ul>
Variable label:	HIV4 HIV, STD, or pregnancy prevention programs for minority youth
Dependence:	Depends on teacher Q13_1-Q13_4 and principal Q9_1
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q13_1 = 1 and Q13_2 = 1 and Q13_3 = 1 and Q13_4 = 1 and Q9_1 = 1 then HIV SLIM4=1;
	else if Q13_1 = 2 or Q13_2 = 2 or Q13_3 = 2 or Q13_4 = 2 or Q9_1 = 2
	then HIV_SLIM4=2;

HIV SLIM10	
Numerator: Denominator:	Respondents who answered A to all of principal Q11_1-Q11_5 and teacher Q14 Respondents who answered A to all of principal Q11_1-Q11_5 and teacher Q14, or who answered B to at least one of principal Q11_1-Q11_5 or teacher Q14
Summary text:	<ul> <li>Percentage of schools that implement HIV, other STD, and pregnancy prevention strategies that meet the needs of lesbian, gay, bisexual, transgender, and questioning (LGBTQ) youth by doing all of the following:</li> <li>Providing curricula or supplementary materials that include HIV, other STD, or pregnancy prevention information that is relevant to LGBTQ youth (e.g., curricula or materials that use inclusive language or terminology)</li> <li>Identifying "safe spaces" such as a counselor's office, designated classroom, or student organization where LGBTQ youth can receive support from administrators, teachers, or other school staff</li> <li>Prohibiting harassment based on a student's perceived or actual sexual orientation or gender identity</li> </ul>
	<ul> <li>Facilitating access to providers not on school property who have experience providing health services, including HIV/STD testing and counseling, to LGBTQ youth</li> <li>Facilitating access to providers not on school property who have experience in providing social and psychological services to LGBTQ youth</li> <li>Encouraging staff to attend professional development on safe and supportive school environments for all students, regardless of sexual orientation or gender identity</li> </ul>
Variable label:	HIV10 HIV, STD, and pregnancy prevention program for LGBTQ youth
Dependence:	Depends on principal Q11_1-Q11_5 and teacher Q14
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q11 1 = 1 and Q11 2 = 1 and Q11_3 = 1 and Q11_4 = 1 and Q11_5 = 1 and Q14 = 1 then HIV_SLIM10=1;
	else if Q11_1 = 2 or Q11_2 = 2 or Q11_3 = 2 or Q11_4 = 2 or Q11_5 = 2 or Q14= 2 then HIV_SLIM10=2;

### 6. Lead Physical Education Teacher Standard Variables

Each standard question can be analyzed as a dichotomous variable. The dichotomous variables present the percentage of lead physical education teachers answering the predetermined response of interest (ROI). Teachers answering the ROI are in the numerator. The denominator is either all teachers or a subset of teachers who have indicated in the current survey the school has a particular program. Teachers must have provided valid data to be included in any dichotomous variable calculations. Teachers with missing responses or who had their answers cleaned during consistency editing are not included. The dichotomous variable results are presented in the tables in your Profiles report and the bar charts on your CD-ROM.

The following table provides the question and response options for each survey variable and the derivation of its dichotomous variable. The numerator and the denominator of the dichotomous variable are defined below the survey variable. The summary text appearing in the title of the tables for each dichotomous variable is also listed. The threshold for reporting frequencies and percentages is provided. The thresholds for reporting depend on whether the result is reported by grade level category or for all schools and on whether there is a skip pattern that involves the question being processed. When the denominator frequency of the dichotomous variable is less than the threshold, data are suppressed for reporting.

Q1. Is physica	al education required for students in any of grades 6 through 12 in your school?
	Yes Io → Skip to Question 3
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q1 Respondents who answered A or B for Q1 Percentage of schools that require physical education for students in any of grades 6 through 12 PE required in any grade 6-12 All Schools=55 and By Grade Level=19
	idents be exempted from taking required physical education for one grading period or for enrollment in other courses (e.g., math or science)?
A. B.	Yes No
Numerator: Denominator: Summary text:	Respondents who answered A for Q2_1 Respondents who answered A or B for Q2_1 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for enrollment in other courses (e.g., math or science)*
Footnote: Variable label: Threshold:	*Among those schools that require physical education for students in any of grades 6 through 12 Exempted for enrollment in other courses All Schools=37 and By Grade Level=10
	idents be exempted from taking required physical education for one grading period or for participation in school sports?
A. B.	Yes No
Numerator: Denominator: Summary text:	Respondents who answered A for Q2_2 Respondents who answered A or B for Q2_2 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for participation in school sports*
Footnote:	*Among those schools that require physical education for students in any of grades 6 through 12
Variable label: Threshold:	Exempted for participation in school sports All Schools=37 and By Grade Level=10

Q2_3.		udents be exempted from taking required physical education for one grading period or for participation in school activities other than sports (e.g., band, chorus, or JROTC)?
	A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label:		Respondents who answered A for Q2_3 Respondents who answered A or B for Q2_3 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for participation in school activities other than sports (e.g., band, chorus, or JROTC)* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for participation in school activities other than sports All Schools=37 and By Grade Level=10
Threshol Q2_4.	Can st	udents be exempted from taking required physical education for one grading period or for participation in community sports activities?
	A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:		Respondents who answered A for Q2_4 Respondents who answered A or B for Q2_4 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for participation in community sports activities* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for participation in community sports activities All Schools=37 and By Grade Level=10
Q2_5.		nudents be exempted from taking required physical education for one grading period or for participation in community service activities?
	A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:		Respondents who answered A for Q2_5 Respondents who answered A or B for Q2_5 Percentage of schools in which students can be exempted from taking required physical education for participation in community service activities* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for participation in community service activities All Schools=37 and By Grade Level=10

Q2_6.		udents be exempted from taking required physical education for one grading period or for religious reasons?
	А. В.	Yes No
Numerat Denomir Summary Footnote Variable Threshol	ator: y text: : label: d:	Respondents who answered A for Q2_6 Respondents who answered A or B for Q2_6 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for religious reasons* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for religious reasons All Schools=37 and By Grade Level=10
Q2_7.		udents be exempted from taking required physical education for one grading period or for long-term physical or medical disability?
	A. B.	Yes No
Numerat Denomir Summary Footnote Variable Threshol	ator: y text: : label:	Respondents who answered A for Q2_7 Respondents who answered A or B for Q2_7 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for long-term physical or medical disability* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for long-term physical or medical disability All Schools=37 and By Grade Level=10
Q2_8.		udents be exempted from taking required physical education for one grading period or for cognitive disability?
	А. В.	Yes No
Numerat Denomir Summary Footnote Variable Threshol	hator: y text: : label:	Respondents who answered A for Q2_8 Respondents who answered A or B for Q2_8 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for cognitive disability* *Among those schools that require physical education for students in any of grades 6 through 12 Exempted for cognitive disability All Schools=37 and By Grade Level=10

Q2_9.		cudents be exempted from taking required physical education for one grading period or for achievement of positive, passing, or high physical fitness test scores?
	A. B.	Yes No
Numerat Denomir Summar	ator:	Respondents who answered A for Q2_9 Respondents who answered A or B for Q2_9 Percentage of schools in which students can be exempted from taking a required physical education course for one grading period or longer for achievement of positive, passing, or high physical fitness test scores*
Footnote Variable Threshol	label:	<ul> <li>*Among those schools that require physical education for students in any of grades 6 through 12</li> <li>Exempted for achievement of positive, passing, or high physical fitness test scores All Schools=37 and By Grade Level=10</li> </ul>
Q2_10.		rudents be exempted from taking required physical education for one grading period or for participation in vocational training?
	A. B.	Yes No
Numerat Denomir Summar	ator:	Respondents who answered A for Q2_10 Respondents who answered A or B for Q2_10 Percentage of schools in which students can be exempted from taking required physical education for one grading period or longer for participation in vocational training*
Footnote Variable Threshol	label:	*Among those schools that require physical education for students in any of grades 6 through 12 Exempted for participation in vocational training All Schools=37 and By Grade Level=10
Q3.		your school follow any national, state, or district physical education standards? These rds might cover student expectations and performance outcomes for physical education.
	A. B.	Yes No → Skip to Question 5
Numerat Denomir Summar	nator:	Respondents who answered A for Q3 Respondents who answered A or B for Q3 Percentage of schools that follow any national, state, or district physical education standards
Variable Threshol		School follows PE standards All Schools=55 and By Grade Level=19

Q4_1.		ur school's standards for physical education specifically address competence in motor and movement patterns needed to perform a variety of physical activities?
	A. B.	Yes No
Numerat Denomir Summary	nator: y text:	Respondents who answered A for Q4_1 Respondents who answered A for Q4_1, or B for Q4_1, or B for Q3 Percentage of schools in which the school's standards for physical education address competence in motor skills and movement patterns needed to perform a variety of physical activities
Variable Threshol		School addresses competence in motor skills and movement patterns needed to perform a variety of physical activities All Schools=37 and By Grade Level=10
Q4_2.	moven	bur school's standards for physical education specifically address understanding of nent concepts, principles, strategies, and tactics as they apply to the learning and mance of physical activities?
	A. B.	Yes No
Numerat Denomir Summary	nator: y text:	Respondents who answered A for Q4_2 Respondents who answered A for Q4_2, or B for Q4_2, or B for Q3 Percentage of schools in which the school's standards for physical education address understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities
Variable Threshol		School addresses understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities All Schools=37 and By Grade Level=10
Q4_3.		ur school's standards for physical education specifically address regular participation in al activity?
	А. В.	Yes No
Numerat Denomir Summary	nator:	Respondents who answered A for Q4_3 Respondents who answered A for Q4_3, or B for Q4_3, or B for Q3 Percentage of schools in which the school's standards for physical education address regular participation in physical activity
Variable Threshol		School addresses regular participation in physical activity All Schools=37 and By Grade Level=10

Q4_4.		our school's standards for physical education specifically address achievement and enance of a health-enhancing level of physical fitness?
	A. B.	Yes No
Numerat Denomin Summar Variable Threshol	nator: y text: label:	Respondents who answered A for Q4_4 Respondents who answered A for Q4_4, or B for Q4_4 or B for Q3 Percentage of schools in which the school's standards for physical education address achievement and maintenance of a health-enhancing level of physical fitness School addresses achievement and maintenance of a health-enhancing level of physical fitness All Schools=37 and By Grade Level=10
Q4_5.		ur school's standards for physical education specifically address responsible personal and behavior that respects self and others in physical activity settings?
	А. В.	Yes No
Numerat Denomin Summar Variable Threshol	hator: y text: label:	Respondents who answered A for Q4_5 Respondents who answered A for Q4_5, or B for Q4_5 or B for Q3 Percentage of schools in which the school's standards for physical education address responsible personal and social behavior that respects self and others in physical activity settings School addresses responsible personal and social behavior that respects self and others in physical activity settings All Schools=37 and By Grade Level=10
Q4_6.		bur school's standards for physical education specifically address value for physical by for health, enjoyment, challenge, self-expression, and/or social interaction?
	A. B.	Yes No
Numerat Denomin Summar Variable	nator: y text:	Respondents who answered A for Q4_6 Respondents who answered A for Q4_6, or B for Q4_6 or B for Q3 Percentage of schools in which the school's standards for physical education address value for physical activity for health, enjoyment, challenge, self-expression, and/or social interaction School addresses value for physical activity for health, enjoyment, challenge, self-
Threshol		expression, and/or social interaction All Schools=37 and By Grade Level=10

	eachers in your school use any state-developed curricula for physical education when ing to teach or teaching physical education classes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q5_1 Respondents who answered A or B for Q5_1 Percentage of schools in which teachers use any state-developed curricula for physical education when planning to teach or teaching physical education classes Use any state-developed curricula for physical education All Schools=55 and By Grade Level=19
	eachers in your school use any district-developed curricula for physical education when ing to teach or teaching physical education classes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q5_2 Respondents who answered A or B for Q5_2 Percentage of schools in which teachers use any district-developed curricula for physical education when planning to teach or teaching physical education classes Use any district-developed curricula for physical education All Schools=55 and By Grade Level=19
	eachers in your school use any school-developed curricula for physical education when ing to teach or teaching physical education classes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q5_3 Respondents who answered A or B for Q5_3 Percentage of schools in which teachers use any school-developed curricula for physical education when planning to teach or teaching physical education classes Use any school-developed curricula for physical education All Schools=55 and By Grade Level=19
	eachers in your school use any commercially developed curricula for physical education planning to teach or teaching physical education classes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q5_4 Respondents who answered A or B for Q5_4 Percentage of schools in which teachers use any commercially developed curricula for physical education when planning to teach or teaching physical education classes Use any commercially developed curricula for physical education All Schools=55 and By Grade Level=19

Assoc	eachers in your school use internet resources, such as PE Central or the National iation for Sport and Physical Education (NASPE) Teacher's Toolbox when planning to or teaching physical education classes?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q5_5 Respondents who answered A or B for Q5_5 Percentage of schools in which teachers use internet resources, such as PE Central or the National Association for Sport and Physical Education (NASPE) Teacher's Toolbox when planning to teach or teaching physical education classes Use internet resources All Schools=55 and By Grade Level=19
Q6. Does yo	ur school have a written curriculum for physical education?
	Yes No → Skip to Question 8
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q6 Respondents who answered A or B for Q6 Percentage of schools that have a written curriculum for physical education School has written curriculum for PE All Schools=55 and By Grade Level=19
Q7_1. Does y	your physical education curriculum include learning objectives or benchmarks?
A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q7_1 Respondents who answered A or B for Q7_1 Percentage of schools in which the physical education curriculum includes learning objectives or benchmarks* *Among those schools that have a written curriculum for physical education Curriculum includes learning objectives or benchmarks All Schools=37 and By Grade Level=10
Q7_2. Does y	your physical education curriculum include lesson plans or learning activities?
A. B.	Yes No
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q7_2 Respondents who answered A or B for Q7_2 Percentage of schools in which the physical education curriculum includes lesson plans or learning activities* *Among those schools that have a written curriculum for physical education Curriculum includes lesson plans or learning activities All Schools=37 and By Grade Level=10

Q7_3.		your physical education curriculum include plans or tools for assessing or evaluating its in physical education?
	A. B.	Yes No
Numerat Denomin Summary Footnote Variable Threshol Q8.	ator: y text: : label: d:	Respondents who answered A for Q7_3 Respondents who answered A or B for Q7_3 Percentage of schools in which the physical education curriculum includes plans or tools for assessing or evaluating students in physical education * *Among those schools that have a written curriculum for physical education Curriculum includes plans or tools for assessing or evaluating students in physical education All Schools=37 and By Grade Level=10
Q0.		culum Analysis Tool (PECAT) to assess one or more physical education curricula?
	A. B.	Yes No
Numerati Denomir Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q8 Respondents who answered A or B for Q8 Percentage of schools that have ever used a curriculum analysis tool such as the Physical Education Curriculum Analysis Tool (PECAT) to assess one or more physical education curricula Ever used tool to assess PE curricula All Schools=55 and By Grade Level=19
Q9.		n of the following best describes the typical student-to-teacher ratio in physical education s at your school?
	A. B. C. D. E.	<ul> <li>19 or fewer students per teacher</li> <li>20 to 29 students per teacher</li> <li>30 to 39 students per teacher</li> <li>40 to 49 students per teacher</li> <li>50 or more students per teacher</li> </ul>
Numerati Denomir Summary Variable Threshol	ator: y text: label:	Respondents who answered <ratio> for Q9 Respondents who answered A, B, C, D, or E for Q9 Percentage of schools in which <ratio> best describes the typical student-to-teacher ratio in physical education classes Student/Teacher ratio <ratio> All Schools=55 and By Grade Level=19</ratio></ratio></ratio>

Q10.       Which of the following statements best describes how physical education is taught at your school to students with long-term physical, medical, or cognitive disabilities?         A.       Our school does not any students with long-term physical education only clashilities         B.       Students with disabilities participate in regular physical education only (i.e., separate from regular physical education)         D.       Students with disabilities participate in both adapted and regular physical education         Numerator:       Respondents who answered <type of="" pe=""> for Q10         Denominator:       Respondents who answered <type of="" pe=""> for Q10         Summary text:       Percentage of schools in which students with disabilities participate in <type of="" pe="">         Variable label:       Students with oisabilities participate in <type of="" pe="">         A.       Yes         B.       No         Numerator::       Respondents who answered A for Q11_1         Denominator::       Respondents who answered A for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator::       Respondents who answered A for Q11_1         Bummary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       <t< th=""><th></th><th></th><th></th></t<></type></type></type></type>			
disabilities B. Students with disabilities participate in regular physical education only C. Students with disabilities participate in adapted physical education only (i.e., separate from regular physical education) D. Students with disabilities participate in both adapted and regular physical education Numerator: Respondents who answered <type of="" pe=""> for Q10 Denominator: Respondents who answered A, B, C, or D for Q10 Summary text: Percentage of schools in which students with disabilities participate in <type of="" pe=""> Threshold: All Schools=55 and By Grade Level=19 Q11_1. Does your school offer any physical education courses that are taught online only? A. Yes B. No Numerator: Respondents who answered A for Q11_1 Denominator: Respondents who answered A or B for Q11_1 Summary text: Percentage of schools that offer any physical education courses that are taught online only Variable label: PE courses taught online only Threshold: All Schools=55 and By Grade Level=19 Q11_2. Does your school offer any physical education courses that are taught partially online and partially in-person? A. Yes B. No Numerator: Respondents who answered A for Q11_2 Denominator: Respondents who answered A for Q11_2 Q11_2. Does your school offer any physical education courses that are taught partially online and partially in-person? A. Yes B. No Numerator: Respondents who answered A for Q11_2 Denominator: Respondents who answered A or B for Q11_2 Summary text: Percentage of schools that offer any physical education courses that are taught partially online and partially in-person? A. Yes B. No Numerator: Respondents who answered A for Q11_2 Summary text: Percentage of schools that offer any physical education courses that are taught partially online and partially in-person Variable label: PE courses taught partially in-person</type></type>	Q10.		
C.       Students with disabilities participate in adapted physical education only (i.e., separate from regular physical education)         D.       Students with disabilities participate in both adapted and regular physical education         Numerator:       Respondents who answered <1 pp of PE> for Q10         Denominator:       Respondents who answered A, B, C, or D for Q10         Summary text:       Percentage of schools in which students with disabilities participate in <1 pp of PE>         Variable label:       Students with disabilities participate in <1 pp of PE>         Threshold:       All Schools=55 and By Grade Level=19         Q11_1.       Does your school offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Q11_2.       Does your school offer any		A.	
C.       Students with disabilities participate in adapted physical education only (i.e., separate from regular physical education)         D.       Students with disabilities participate in both adapted and regular physical education         Numerator:       Respondents who answered <1 pp of PE> for Q10         Denominator:       Respondents who answered A, B, C, or D for Q10         Summary text:       Percentage of schools in which students with disabilities participate in <1 pp of PE>         Variable label:       Students with disabilities participate in <1 pp of PE>         Threshold:       All Schools=55 and By Grade Level=19         Q11_1.       Does your school offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Q11_2.       Does your school offer any		B.	Students with disabilities participate in regular physical education only
<ul> <li>D. Students with disabilities participate in both adapted and regular physical education</li> <li>Numerator: Respondents who answered <type of="" pe=""> for Q10</type></li> <li>Summary text: Percentage of schools in which students with disabilities participate in <type of="" pe=""></type></li> <li>Variable label: Students with disabilities participate in <type of="" pe=""></type></li> <li>Threshold: All Schools=55 and By Grade Level=19</li> <li>Q11_1. Does your school offer any physical education courses that are taught online only?</li> <li>A. Yes</li> <li>B. No</li> <li>Numerator: Respondents who answered A for Q11_1</li> <li>Denominator: Respondents who answered A or B for Q11_1</li> <li>Summary text: Percentage of schools that offer any physical education courses that are taught online only</li> <li>Variable label: PE courses taught online only</li> <li>Variable label: PE courses taught online only</li> <li>Q11_2. Does your school offer any physical education courses that are taught partially online and partially in-person?</li> <li>A. Yes</li> <li>B. No</li> </ul>			Students with disabilities participate in adapted physical education only (i.e., separate
Denominator:       Respondents who answered A, B, C, or D for Q10         Summary text:       Percentage of schools in which students with disabilities participate in <type of="" pe="">         Threshold:       All Schools=55 and By Grade Level=19         Q11_1.       Does your school offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2     &lt;</type>		D.	
Summary text:       Percentage of schools in which students with disabilities participate in <type of="" pe="">         Variable label:       Students with disabilities participate in <type of="" pe="">         Threshold:       All Schools=55 and By Grade Level=19         Q11_1.       Does your school offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Denominator:       Respondents who answered A for Q11_2</type></type>			
Variable label:       Students with disabilities participate in <type of="" pe="">         Threshold:       All Schools=55 and By Grade Level=19         Q11_1.       Does your school offer any physical education courses that are taught online only?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially in-person         Variable label:       PE courses taught partially in-person         Variable label:       PE courses taught partiallyonline and partially in-person   </type>			
Q11_1. Does your school offer any physical education courses that are taught online only?         A. Yes         B. No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A. Yes       B. No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially online and partially in-person         Variable label:       Percentage of schools that offer any physical education courses that are taught partially online and partially in-person	Variable	label:	Students with disabilities participate in <type of="" pe=""></type>
A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially online and partially online and partially online and partially in-person         Variable label:       PE courses taught partiallyonline and partially in-person	Threshol	d:	All Schools=55 and By Grade Level=19
B.       No         Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially online and partially in-person         Variable label:       PE courses taught partially in-person	Q11_1.	Does y	our school offer any physical education courses that are taught online only?
Numerator:       Respondents who answered A for Q11_1         Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially online and partially in-person         Variable label:       PE courses taught partially online and partially in-person			
Denominator:       Respondents who answered A or B for Q11_1         Summary text:       Percentage of schools that offer any physical education courses that are taught online only         Variable label:       PE courses taught online only         Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially online and partially online and partially online and partially in-person         Variable label:       PE courses taught partially online and partially in-person		В.	No
Variable label:PE courses taught online only All Schools=55 and By Grade Level=19Q11_2.Does your school offer any physical education courses that are taught partially online and partially in-person?A.Yes B.B.NoNumerator:Respondents who answered A for Q11_2 Percentage of schools that offer any physical education courses that are taught Percentage of schools that offer any physical education courses that are taught Percentage of schools that offer any physical education courses that are taught partially online and partially in-personVariable label:PE courses taught partiallyonline and partially in-person	Denomin	nator:	Respondents who answered A or B for Q11_1 Percentage of schools that offer any physical education courses that are taught online
Threshold:       All Schools=55 and By Grade Level=19         Q11_2.       Does your school offer any physical education courses that are taught partially online and partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially in-person         Variable label:       PE courses taught partiallyonline and partially in-person	<b>T</b> 7 · 11		
partially in-person?         A.       Yes         B.       No         Numerator:       Respondents who answered A for Q11_2         Denominator:       Respondents who answered A or B for Q11_2         Summary text:       Percentage of schools that offer any physical education courses that are taught partially online and partially in-person         Variable label:       PE courses taught partiallyonline and partially in-person			
B.NoNumerator:Respondents who answered A for Q11_2Denominator:Respondents who answered A or B for Q11_2Summary text:Percentage of schools that offer any physical education courses that are taught partially online and partially in-personVariable label:PE courses taught partiallyonline and partially in-person	Q11_2.		
B.NoNumerator:Respondents who answered A for Q11_2Denominator:Respondents who answered A or B for Q11_2Summary text:Percentage of schools that offer any physical education courses that are taught partially online and partially in-personVariable label:PE courses taught partiallyonline and partially in-person		٨	Vac
Denominator:Respondents who answered A or B for Q11_2Summary text:Percentage of schools that offer any physical education courses that are taught partially online and partially in-personVariable label:PE courses taught partiallyonline and partially in-person			- **
Variable label: PE courses taught partiallyonline and partially in-person	Denomin	nator:	Respondents who answered A or B for Q11_2 Percentage of schools that offer any physical education courses that are taught
			PE courses taught partially online and partially in-person

Q12_1.	During this school year, did teachers in your school teach aerobics (e.g., step or low impact a physical education class for students in any of grades 6 through 12? Please mark "yes teachers taught the activity itself, lead-up skills, skills specific to the activity, or modi versions of the activity.	
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q12_1 Respondents who answered A or B for Q12_1 Percentage of schools in which teachers taught aerobics (e.g., step or low impact) in a physical education class for students in any of grades 6 through 12
Variable Threshol		Taught aerobics All Schools=55 and By Grade Level=19
Q12_2.	class f	this school year, did teachers in your school teach badminton in a physical education or students in any of grades 6 through 12? Please mark "yes" if teachers taught the itself, lead-up skills, skills specific to the activity, or modified versions of the activity.
	А. В.	Yes No
Numerat Denomin Summary	ator:	Respondents who answered A for Q12_2 Respondents who answered A or B for Q12_2 Percentage of schools in which teachers taught badminton in a physical education class for students in any of grades 6 through 12
Variable Threshol		Taught badminton All Schools=55 and By Grade Level=19
Q12_3.	physica teacher	this school year, did teachers in your school teach baseball, softball, or whiffleball in a al education class for students in any of grades 6 through 12? Please mark "yes" if is taught the activity itself, lead-up skills, skills specific to the activity, or modified as of the activity.
	A. B.	Yes No
Numerate Denomin Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q12_3 Respondents who answered A or B for Q12_3 Percentage of schools in which teachers taught baseball, softball, or whiffleball in a physical education class for students in any of grades 6 through 12 Taught baseball, softball, or whiffleball All Schools=55 and By Grade Level=19

Q12_4.	2_4. During this school year, did teachers in your school teach basketball in a physical eccess for students in any of grades 6 through 12? Please mark "yes" if teachers tau activity itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
	А. В.	Yes No
Numerate Denomin Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q12_4 Respondents who answered A or B for Q12_4 Percentage of schools in which teachers taught basketball in a physical education class for students in any of grades 6 through 12 Taught basketball All Schools=55 and By Grade Level=19
Q12_5.	for stu	g this school year, did teachers in your school teach bowling in a physical education class idents in any of grades 6 through 12? Please mark "yes" if teachers taught the activity lead-up skills, skills specific to the activity, or modified versions of the activity.
	А. В.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q12_5 Respondents who answered A or B for Q12_5 Percentage of schools in which teachers taught bowling in a physical education class for students in any of grades 6 through 12 Taught bowling All Schools=55 and By Grade Level=19
Q12_6.	educat	g this school year, did teachers in your school teach canoeing or kayaking in a physical ion class for students in any of grades 6 through 12? Please mark "yes" if teachers taught tivity itself, lead-up skills, skills specific to the activity, or modified versions of the y.
	A. B.	Yes No
Numerate Denomin Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q12_6 Respondents who answered A or B for Q12_6 Percentage of schools in which teachers taught canoeing or kayaking in a physical education class for students in any of grades 6 through 12 Taught canoeing or kayaking All Schools=55 and By Grade Level=19

Q12_7.	During this school year, did teachers in your school teach cardiovascular exercise machines (e.g., rowers, stair climbers, treadmills, or stationary bikes) in a physical education class for students in any of grades 6 through 12? Please mark "yes" if teachers taught the activity itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
	A. B.	Yes No
Numerat Denomin Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q12_7 Respondents who answered A or B for Q12_7 Percentage of schools in which teachers taught cardiovascular exercise machines (e.g., rowers, stair climbers, treadmills, or stationary bikes) in a physical education class for students in any of grades 6 through 12 Taught cardiovascular exercise machines All Schools=55 and By Grade Level=19
Q12_8.	educat	g this school year, did teachers in your school teach climbing walls in a physical tion class for students in any of grades 6 through 12? Please mark "yes" if teachers taught trivity itself, lead-up skills, skills specific to the activity, or modified versions of the y.
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q12_8 Respondents who answered A or B for Q12_8 Percentage of schools in which teachers taught climbing walls in a physical education class for students in any of grades 6 through 12 Taught climbing walls All Schools=55 and By Grade Level=19
Q12_9.	square mark '	g this school year, did teachers in your school teach dance (e.g., ballroom, folk, jazz, or e dance) in a physical education class for students in any of grades 6 through 12? Please "yes" if teachers taught the activity itself, lead-up skills, skills specific to the activity, or ied versions of the activity.
	A. B.	Yes No
Numerat Denomir Summary Variable Threshol	ator: y text: label:	Respondents who answered A for Q12_9 Respondents who answered A or B for Q12_9 Percentage of schools in which teachers taught dance (e.g., ballroom, folk, jazz, or square dance) in a physical education class for students in any of grades 6 through 12 Taught dance All Schools=55 and By Grade Level=19

pi te	During this school year, did teachers in your school teach dodgeball or bombardment in a hysical education class for students in any of grades 6 through 12? Please mark "yes" if eachers taught the activity itself, lead-up skills, skills specific to the activity, or modified ersions of the activity.
A B	
Numerator: Denominato Summary te Variable lat Threshold:	or:Respondents who answered A or B for Q12_10ext:Percentage of schools in which teachers taught dodgeball or bombardment in a physical education class for students in any of grades 6 through 12
ir te	During this school year, did teachers in your school teach football (e.g., touch or flag football) in a physical education class for students in any of grades 6 through 12? Please mark "yes" if eachers taught the activity itself, lead-up skills, skills specific to the activity, or modified ersions of the activity.
AB	
Numerator: Denominato Summary te Variable lat Threshold:	or:Respondents who answered A or B for Q12_11ext:Percentage of schools in which teachers taught football (e.g., touch or flag football)in a physical education class for students in any of grades 6 through 12
F	During this school year, did teachers in your school teach Frisbee, Frisbee golf, or ultimate risbee in a physical education class for students in any of grades 6 through 12? Please mark yes" if teachers taught the activity itself, lead-up skills, skills specific to the activity, or nodified versions of the activity.
AB	A. Yes B. No
Numerator: Denominato Summary te	or: Respondents who answered A or B for Q12_12
Variable lat Threshold:	

Q12_13.	13. During this school year, did teachers in your school teach golf in a physical education class for students in any of grades 6 through 12? Please mark "yes" if teachers taught the activity itself lead-up skills, skills specific to the activity, or modified versions of the activity.		
	A. B.	Yes No	
Numerator: Denominator: Summary text:		Respondents who answered A for Q12_13 Respondents who answered A or B for Q12_13 Percentage of schools in which teachers taught golf in a physical education class for students in any of grades 6 through 12	
Variable Threshold		Taught golf All Schools=55 and By Grade Level=19	
Q12_14.	in a ph teacher	this school year, did teachers in your school teach hiking, backpacking, or orienteering sysical education class for students in any of grades 6 through 12? Please mark "yes" if is taught the activity itself, lead-up skills, skills specific to the activity, or modified as of the activity.	
	А. В.	Yes No	
Numerato Denomin Summary	ator:	Respondents who answered A for Q12_14 Respondents who answered A or B for Q12_14 Percentage of schools in which teachers taught hiking, backpacking, or orienteering in a physical education class for students in any of grades 6 through 12	
Variable Threshold		Taught hiking, backpacking, or orienteering All Schools=55 and By Grade Level=19	
Q12_15.	hockey "yes"	this school year, did teachers in your school teach hockey (e.g., field, floor, roller, or ice y) in a physical education class for students in any of grades 6 through 12? Please mark if teachers taught the activity itself, lead-up skills, skills specific to the activity, or ed versions of the activity.	
	A. B.	Yes No	
Numerato Denomin Summary	ator: / text:	Respondents who answered A for Q12_15 Respondents who answered A or B for Q12_15 Percentage of schools in which teachers taught hockey (e.g., field, floor, roller, or ice hockey) in a physical education class for students in any of grades 6 through 12	
Variable Threshole		Taught hockey All Schools=55 and By Grade Level=19	

fc	Q12_16. During this school year, did teachers in your school teach kickball in a physical education c for students in any of grades 6 through 12? Please mark "yes" if teachers taught the acti itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
A B		
Numerator: Denominato Summary te Variable lab Threshold:	ext: Percentage of schools in which teachers taught kickball in a physical education class for students in any of grades 6 through 12	
cl	buring this school year, did teachers in your school teach martial arts in a physical education lass for students in any of grades 6 through 12? Please mark "yes" if teachers taught the ctivity itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
A B		
Numerator: Denominato Summary te Variable lab Threshold:	ext: Percentage of schools in which teachers taught martial arts in a physical education class for students in any of grades 6 through 12	
ec th	During this school year, did teachers in your school teach non-stationary bicyling in a physical ducation class for students in any of grades 6 through 12? Please mark "yes" if teachers taught he activity itself, lead-up skills, skills specific to the activity, or modified versions of the ctivity.	
A B		
Numerator: Denominato Summary te Variable lab	ext: Percentage of schools in which teachers taught non-stationary bicyling in a physical education class for students in any of grades 6 through 12	
Threshold:	All Schools=55 and By Grade Level=19	

racquetball, squash, or paddleball) in a physical education class		this school year, did teachers in your school teach racquet sports other than tennis (e.g., ball, squash, or paddleball) in a physical education class for students in any of grades 6 12? Please mark "yes" if teachers taught the activity itself, lead-up skills, skills specific ctivity, or modified versions of the activity.
I	A.	Yes
I	B.	No
Numerator Denominat Summary t	tor:	Respondents who answered A for Q12_19 Respondents who answered A or B for Q12_19 Percentage of schools in which teachers taught racquet sports other than tennis (e.g., racquetball, squash, or paddleball) in a physical education class for students in any of grades 6 through 12
Variable la Threshold:		Taught racquet sports other than tennis
		All Schools=55 and By Grade Level=19
e t	educatio	this school year, did teachers in your school teach running or jogging in a physical on class for students in any of grades 6 through 12? Please mark "yes" if teachers taught vity itself, lead-up skills, skills specific to the activity, or modified versions of the
	A.	Yes
		No
Numerator Denominat Summary t Variable la Threshold:	tor: text: abel:	Respondents who answered A for Q12_20 Respondents who answered A or B for Q12_20 Percentage of schools in which teachers taught running or jogging in a physical education class for students in any of grades 6 through 12 Taught running or jogging All Schools=55 and By Grade Level=19
f	for stud	this school year, did teachers in your school teach soccer in a physical education class ents in any of grades 6 through 12? Please mark "yes" if teachers taught the activity ead-up skills, skills specific to the activity, or modified versions of the activity.
		Yes No
Numerator Denominat Summary t	tor:	Respondents who answered A for Q12_21 Respondents who answered A or B for Q12_21 Percentage of schools in which teachers taught soccer in a physical education class for students in any of grades 6 through 12
Variable la Threshold:		Taught soccer All Schools=55 and By Grade Level=19

012 22	During	g this school year, did teachers in your school teach skating (e.g., roller, in-line, or ice
Q12_22.	skating 12? Pl	g, or skateboarding) in a physical education class for students in any of grades 6 through ease mark "yes" if teachers taught the activity itself, lead-up skills, skills specific to the y, or modified versions of the activity.
	A.	Yes
	B.	No
Numerato Denomin Summary	ator: / text:	Respondents who answered A for Q12_22 Respondents who answered A or B for Q12_22 Percentage of schools in which teachers taught skating (e.g., roller, in-line, or ice skating, or skateboarding) in a physical education class for students in any of grades 6 through 12
Variable Threshol		Taught skating All Schools=55 and By Grade Level=19
	During educat	g this school year, did teachers in your school teach student-designed games in a physical tion class for students in any of grades 6 through 12? Please mark "yes" if teachers taught tivity itself, lead-up skills, skills specific to the activity, or modified versions of the
	А. В.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q12_23 Respondents who answered A or B for Q12_23 Percentage of schools in which teachers taught student-designed games in a physical education class for students in any of grades 6 through 12 Taught student-designed games All Schools=55 and By Grade Level=19
Q12_24.	class f	g this school year, did teachers in your school teach swimming in a physical education for students in any of grades 6 through 12? Please mark "yes" if teachers taught the y itself, lead-up skills, skills specific to the activity, or modified versions of the activity.
	А. В.	Yes No
Numerato Denomin Summary	ator: / text:	Respondents who answered A for Q12_24 Respondents who answered A or B for Q12_24 Percentage of schools in which teachers taught swimming in a physical education class for students in any of grades 6 through 12
Variable Threshole		Taught swimming All Schools=55 and By Grade Level=19

012 25 Dur	ing this school year, did teachers in your school teach tennis in a physical education class	
for	for students in any of grades 6 through 12? Please mark "yes" if teachers taught the activ itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
A. B.	Yes No	
Numerator: Denominator: Summary text Variable label	Percentage of schools in which teachers taught tennis in a physical education class for students in any of grades 6 through 12	
Threshold:	All Schools=55 and By Grade Level=19	
edu the	ing this school year, did teachers in your school teach track and field in a physical cation class for students in any of grades 6 through 12? Please mark "yes" if teachers taught activity itself, lead-up skills, skills specific to the activity, or modified versions of the vity.	
A. B.	Yes No	
Numerator: Denominator: Summary text Variable label Threshold:	Percentage of schools in which teachers taught track and field in a physical education class for students in any of grades 6 through 12	
clas	ing this school year, did teachers in your school teach volleyball in a physical education is for students in any of grades 6 through 12? Please mark "yes" if teachers taught the vity itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
A. B.	Yes No	
Numerator: Denominator: Summary text	Percentage of schools in which teachers taught volleyball in a physical education class for students in any of grades 6 through 12	
Variable label Threshold:	: Taught volleyball All Schools=55 and By Grade Level=19	

Q12_28.	28. During this school year, did teachers in your school teach walking in a physical education for students in any of grades 6 through 12? Please mark "yes" if teachers taught the a itself, lead-up skills, skills specific to the activity, or modified versions of the activity.	
	A. B.	Yes No
Numerate Denomin Summary Variable Threshol	ator: / text: label:	Respondents who answered A for Q12_28 Respondents who answered A or B for Q12_28 Percentage of schools in which teachers taught walking in a physical education class for students in any of grades 6 through 12 Taught walking All Schools=55 and By Grade Level=19
Q12_29.	educat	g this school year, did teachers in your school teach weight training in a physical ion class for students in any of grades 6 through 12? Please mark "yes" if teachers taught tivity itself, lead-up skills, skills specific to the activity, or modified versions of the y.
	A. B.	Yes No
Numerate Denomin Summary Variable Threshol	ator: / text: label:	Respondents who answered A for Q12_29 Respondents who answered A or B for Q12_29 Percentage of schools in which teachers taught weight training in a physical education class for students in any of grades 6 through 12 Taught weight training All Schools=55 and By Grade Level=19
Q12_30.	studen	g this school year, did teachers in your school teach yoga in a physical education class for ts in any of grades 6 through 12? Please mark "yes" if teachers taught the activity itself, p skills, skills specific to the activity, or modified versions of the activity.
	А. В.	Yes No
Numerate Denomin Summary Variable Threshol	ator: / text: label:	Respondents who answered A for Q12_30 Respondents who answered A or B for Q12_30 Percentage of schools in which teachers taught yoga in a physical education class for students in any of grades 6 through 12 Taught yoga All Schools=55 and By Grade Level=19

		ing this school year, did teachers in your school teach physical, psychological, or social effts of physical activity in a physical education class for students in any of grades 6 ugh 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_1 Respondents who answered A or B for Q13_1 Percentage of schools in which teachers taught physical, psychological, or social benefits of physical activity in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught physical, psychological, or social benefits of physical activity All Schools=55 and By Grade Level=19
Q13_2.	card	ing this school year, did teachers in your school teach health-related fitness (i.e., iorespiratory endurance, muscular endurance, muscular strength, flexibility, and body position) in a physical education class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_2 Respondents who answered A or B for Q13_2 Percentage of schools in which teachers taught health-related fitness (i.e., cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, and body composition) in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught health-related fitness All Schools=55 and By Grade Level=19
Q13_3.	up, '	ing this school year, did teachers in your school teach phases of a workout (i.e., warm- workout, and cool down) in a physical education class for students in any of grades 6 ugh 12?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q13_3 Respondents who answered A or B for Q13_3 Percentage of schools in which teachers taught phases of a workout (i.e., warm-up, workout, and cool down) in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught phases of a workout All Schools=55 and By Grade Level=19

Q13_4.	is er	ing this school year, did teachers in your school teach about how much physical activity nough (i.e., determining frequency, intensity, time, and type of physical activity) in a sical education class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_4 Respondents who answered A or B for Q13_4 Percentage of schools in which teachers taught about how much physical activity is enough (i.e., determining frequency, intensity, time, and type of physical activity) in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught about how much physical activity is enough All Schools=55 and By Grade Level=19
Q13_5.		ing this school year, did teachers in your school teach developing an individualized sical activity plan in a physical education class for students in any of grades 6 through
	A. B.	Yes No
Numerator: Denominato Summary te Variable lat Threshold:	ext:	Respondents who answered A for Q13_5 Respondents who answered A or B for Q13_5 Percentage of schools in which teachers taught developing an individualized physical activity plan in a physical education class for students in any of grades 6 through 12 Taught developing an individualized physical activity plan All Schools=55 and By Grade Level=19
Q13_6.	reac	ing this school year, did teachers in your school teach monitoring progress toward hing goals in an individualized physical activity plan in a physical education class for ents in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_6 Respondents who answered A or B for Q13_6 Percentage of schools in which teachers taught monitoring progress toward reaching goals in an individualized physical activity plan in a physical education class for students in any of grades 6 through 12
Variable label:		Taught monitoring progress toward reaching goals in an individualized physical activity plan
Threshold:		All Schools=55 and By Grade Level=19

		ing this school year, did teachers in your school teach overcoming barriers to physical vity in a physical education class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q13_7 Respondents who answered A or B for Q13_7 Percentage of schools in which teachers taught overcoming barriers to physical activity in a physical education class for students in any of grades 6 through 12 Taught overcoming barriers to physical activity
Threshold:		All Schools=55 and By Grade Level=19
Q13_8.	activ	ing this school year, did teachers in your school teach about opportunities for physical vity in the community in a physical education class for students in any of grades 6 ugh 12?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q13_8 Respondents who answered A or B for Q13_8 Percentage of schools in which teachers taught about opportunities for physical activity in the community in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught about opportunities for physical activity in the community All Schools=55 and By Grade Level=19
Q13_9.		ing this school year, did teachers in your school teach preventing injury during physical vity in a physical education class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te	or: ext:	Respondents who answered A for Q13_9 Respondents who answered A or B for Q13_9 Percentage of schools in which teachers taught preventing injury during physical activity in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught preventing injury during physical activity All Schools=55 and By Grade Level=19

		ing this school year, did teachers in your school teach about weather-related safety (e.g., ding heat stroke, hypothermia, and sunburn while physically active) in a physical cation class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q13_10 Respondents who answered A or B for Q13_10 Percentage of schools in which teachers taught about weather-related safety (e.g., avoiding heat stroke, hypothermia, and sunburn while physically active) in a physical education class for students in any of grades 6 through 12
Variable lab Threshold:	bel:	Taught about weather-related safety All Schools=55 and By Grade Level=19
Q13_11.	perf	ing this school year, did teachers in your school teach about the dangers of using ormance-enhancing drugs (e.g., steroids) in a physical education class for students in of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	ext:	Respondents who answered A for Q13_11 Respondents who answered A or B for Q13_11 Percentage of schools in which teachers taught about the dangers of using performance-enhancing drugs (e.g., steroids) in a physical education class for students in any of grades 6 through 12 Taught about the dangers of using performance-enhancing drugs All Schools=55 and By Grade Level=19
Q13_12.	activ	ing this school year, did teachers in your school teach the difference between physical vity, exercise, and fitness in a physical education class for students in any of grades 6 ugh 12?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q13_12 Respondents who answered A or B for Q13_12 Percentage of schools in which teachers taught the difference between physical activity, exercise, and fitness in a physical education class for students in any of grades 6 through 12
Variable lab Threshold:	oel:	Taught the difference between physical activity, exercise, and fitness All Schools=55 and By Grade Level=19

		ing this school year, did teachers in your school teach the difference between moderate vigorous physical activity in a physical education class for students in any of grades 6 ugh 12?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q13_13 Respondents who answered A or B for Q13_13 Percentage of schools in which teachers taught the difference between moderate and vigorous physical activity in a physical education class for students in any of grades 6 through 12
Variable lat Threshold:	bel:	Taught the difference between moderate and vigorous physical activity All Schools=55 and By Grade Level=19
Q13_14.	redu	ing this school year, did teachers in your school teach the role of physical activity in cing risk for chronic diseases (e.g., diabetes, heart disease, and osteoporosis) in a sical education class for students in any of grades 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q13_14 Respondents who answered A or B for Q13_14 Percentage of schools in which teachers taught the role of physical activity in reducing risk for chronic diseases (e.g., diabetes, heart disease, and osteoporosis) in a physical education class for students in any of grades 6 through 12 Taught the role of physical activity in reducing risk for chronic diseases All Schools=55 and By Grade Level=19
Q13_15.	pow	ing this school year, did teachers in your school teach skill-related fitness (i.e., agility, er, balance, speed, and coordination) in a physical education class for students in any of es 6 through 12?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q13_15 Respondents who answered A or B for Q13_15 Percentage of schools in which teachers taught skill-related fitness (i.e., agility, power, balance, speed, and coordination) in a physical education class for students in any of grades 6 through 12 Taught skill-related fitness All Schools=55 and By Grade Level=19

Q13_16.	role	During this school year, did teachers in your school teach mechanics of movement (e.g., the role of muscles in movement, force absorption, or throwing mechanisms) in a physical education class for students in any of grades 6 through 12?		
	A. B.	Yes No		
Numerator: Denominato Summary te Variable lab Threshold:	ext:	Respondents who answered A for Q13_16 Respondents who answered A or B for Q13_16 Percentage of schools in which teachers taught mechanics of movement (e.g., the role of muscles in movement, force absorption, or throwing mechanisms) in a physical education class for students in any of grades 6 through 12 Taught mechanics of movement All Schools=55 and By Grade Level=19		
Q13_17.		ing this school year, did teachers in your school teach setting goals for physical activity icipation in a physical education class for students in any of grades 6 through 12?		
	A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q13_17 Respondents who answered A or B for Q13_17 Percentage of schools in which teachers taught setting goals for physical activity participation in a physical education class for students in any of grades 6 through 12 Taught setting goals for physical activity participation All Schools=55 and By Grade Level=19		
Q13_18.	info	ing this school year, did teachers in your school teach about how to find valid rmation, services, and products related to physical activity and fitness in a physical cation class for students in any of grades 6 through 12?		
	A. B.	Yes No		
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q13_18 Respondents who answered A or B for Q13_18 Percentage of schools in which teachers taught about how to find valid information, services, and products related to physical activity and fitness in a physical education class for students in any of grades 6 through 12 Taught how to find valid information, services, and products related to physical		
Threshold:		activity and fitness All Schools=55 and By Grade Level=19		

Q13_19.		ing this school year, did teachers in your school teach balancing food intake and physical
	acti	vity in a physical education class for students in any of grades 6 through 12?
	A.	Yes
	В.	No
Numerator		Respondents who answered A for Q13_19
Denominat Summary t		Respondents who answered A or B for Q13_19 Percentage of schools in which teachers taught balancing food intake and physical activity in a physical education class for students in any of grades 6 through 12
Variable la Threshold:		Taught balancing food intake and physical activity All Schools=55 and By Grade Level=19
-		preparing lessons for a physical education class, what percent of time do teachers in your typically allocate for students to be physically active?
I	A.	Teachers in this school do not allocate a specific percent of time for students to be physically active
I	B.	0 to 24%
(	C.	25 to 49%
I	D.	50 to 74%
I	E.	75 to 100%
Numerator		Respondents who answered <% of time> for Q14
Denominat	tor:	Respondents who answered A, B, C, D, or E for Q14
Summary t	text:	Percentage of schools in which teachers typically allocate <% of time> in a physical education class for students to be physically active
Variable la		Students active <% of time>
Threshold:		All Schools=55 and By Grade Level=19
Q15_1.	Dor	teachers in your school use computers when teaching physical education?
	A.	Yes
	В.	No
Numerator		Respondents who answered A for Q15_1
Denominat		Respondents who answered A or B for Q15_1
Summary t		Percentage of schools in which teachers use computers when teaching physical education
Variable la		Use computers
Threshold:		All Schools=55 and By Grade Level=19

Q15_2. Do	teachers in your school use video cameras when teaching physical education?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q15_2 Respondents who answered A or B for Q15_2 Percentage of schools in which teachers use video cameras when teaching physical education Use video cameras All Schools=55 and By Grade Level=19
	teachers in your school use web-based data collection and reporting system when ching physical education?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q15_3 Respondents who answered A or B for Q15_3 Percentage of schools in which teachers use web-based data collection and reporting system when teaching physical education Use web-based data collection and reporting system All Schools=55 and By Grade Level=19
	teachers in your school use follow-along videos or DVDs when teaching physical ucation?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q15_4 Respondents who answered A or B for Q15_4 Percentage of schools in which teachers use follow-along videos or DVDs when teaching physical education Use follow-along videos or DVDs All Schools=55 and By Grade Level=19
	teachers in your school use physical activity monitoring devices (e.g., pedometers or art rate monitors) when teaching physical education?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q15_5 Respondents who answered A or B for Q15_5 Percentage of schools in which teachers use physical activity monitoring devices (e.g., pedometers or heart rate monitors) when teaching physical education Use physical activity monitoring devices All Schools=55 and By Grade Level=19

Q15_6.	Do teachers in your school use active gaming (e.g., Wii Fit or Dance Dance Revolution) when teaching physical education?	ion)
	A. Yes B. No	
Numerator: Denominato Summary te Variable lab Threshold:	t: Percentage of schools in which teachers use active gaming (e.g., Wii Fit or Da Dance Revolution) when teaching physical education	ince
Q16.	Does your school collect information on student weight status using body mass index other methods as part of physical education?	c or
	A. Yes B. No	
Numerator: Denominato Summary te Variable lab Threshold:	t: Percentage of schools that collect information on student weight status using b mass index or other methods as part of physical education	ody
Q17_1.	Do teachers in your school use attendance to assess students in physical education?	
	A. Yes B. No	
Numerator: Denominato Summary te Variable lab Threshold:	t: Percentage of schools in which teachers use attendance to assess students in phys education	ical
Q17_2.	Do teachers in your school use wearing appropriate clothing for physical activity to ass students in physical education?	sess
	A. Yes B. No	
Numerator: Denominato Summary te		for
Variable lab	1: Use wearing appropriate clothing for physical activity to assess students in phys education	ical
Threshold:	All Schools=55 and By Grade Level=19	

Q17_3.		teachers in your school use level of participation to assess students in physical cation?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q17_3 Respondents who answered A or B for Q17_3 Percentage of schools in which teachers use level of participation to assess students in physical education Use level of participation to assess students in physical education All Schools=55 and By Grade Level=19
Q17_4.	Do	teachers in your school use attitude to assess students in physical education?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab	or: ext:	Respondents who answered A for Q17_4 Respondents who answered A or B for Q17_4 Percentage of schools in which teachers use attitude to assess students in physical education Use attitude to assess students in physical education
Threshold:	Da	All Schools=55 and By Grade Level=19
Q17_5.		teachers in your school use knowledge tests to assess students in physical education?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	or: ext:	Respondents who answered A for Q17_5 Respondents who answered A or B for Q17_5 Percentage of schools in which teachers use knowledge tests to assess students in physical education Use knowledge tests to assess students in physical education All Schools=55 and By Grade Level=19
Q17_6.		teachers in your school use movement skills performance tests to assess students in sical education?
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	or: ext:	Respondents who answered A for Q17_6 Respondents who answered A or B for Q17_6 Percentage of schools in which teachers use movement skills performance tests to assess students in physical education Use movement skills performance tests to assess students in physical education All Schools=55 and By Grade Level=19

Q17_7.		teachers in your school use physical fitness tests to assess students in physical cation?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q17_7 Respondents who answered A or B for Q17_7 Percentage of schools in which teachers use physical fitness tests to assess students in physical education Use physical fitness tests to assess students in physical education All Schools=55 and By Grade Level=19
Q17_8.	as n	teachers in your school use level of physical activity outside of physical education class, neasured by physical activity logs, pedometers, or other measures to assess students in sical education?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q17_8 Respondents who answered A or B for Q17_8 Percentage of schools in which teachers use level of physical activity outside of physical education class, as measured by physical activity logs, pedometers, or other measures to assess students in physical education Use level of physical activity outside of physical education class, as measured by physical activity logs, pedometers, or other measures to assess students in physical
Threshold:		education All Schools=55 and By Grade Level=19
Q17_9.		teachers in your school use quality of student's individualized physical activity plan to ess students in physical education?
	A. B.	Yes No
Numerator: Denominato Summary to Variable lab Threshold:	or: ext:	Respondents who answered A for Q17_9 Respondents who answered A or B for Q17_9 Percentage of schools in which teachers use quality of student's individualized physical activity plan to assess students in physical education Use quality of student's individualized physical activity plan to assess students in physical education All Schools=55 and By Grade Level=19

Q18.	Are grades for physical education considered the same as those from other subject areas when determining grade point averages, honor roll status, or other indicators of academic standing?
	<ul><li>A. Yes</li><li>B. No</li></ul>
Numerator: Denominato Summary te Variable lab Threshold:	ext: Percentage of schools that consider grades for physical education the same as those from other subject areas when determining grade point average, honor roll status, or other indicators of academic standing
Q19.	Which of the following fitness tests does your school use to test students' fitness levels?
	<ul> <li>A. Our school does not use fitness tests → Skip to Question 23</li> <li>B. Fitnessgram</li> <li>C. The Physical Fitness Test, from the President's Challenge</li> <li>D. Other fitness test</li> </ul>
Numerator: Denominato Summary te Variable lab Threshold:	ext: Percentage of schools that use <fitness test=""> to test students' fitness levels</fitness>
re	poes your school compare students' fitness test scores to national, state, or local criterion- efferenced standards (standards considered to be consistent with good health for the student's ge and gender)?
A B	
Numerator: Denominato Summary te Footnote: Variable lab Threshold:	<ul> <li>Percentage of schools that compare students<sup>7</sup> fitness test scores to national, state, or local criterion- referenced standards (standards considered to be consistent with good health for the student's age and gender)*</li> <li>*Among those schools that test students' fitness levels</li> </ul>

Q20_2.		your school compare students' fitness test scores to national, state, or local normative rds (standards relative to the performance of children in a reference group)?
	A. B.	Yes No
Numerate Denomin Summary Footnote Variable	ator: y text:	Respondents who answered A for Q20_2 Respondents who answered A or B for Q20_2 Percentage of schools that compare students' fitness test scores to national, state, or local normative standards (standards relative to the performance of children in a reference group)* *Among those schools that test students' fitness levels Compare test scores to national, state, or local normative standards
Threshol	d:	All Schools=37 and By Grade Level=10
Q20_3.	Does y	your school compare students' fitness test scores to the students' prior fitness test scores?
	A. B.	Yes No
Numerate Denomin Summary Footnote Variable Threshol	ator: y text: : label:	Respondents who answered A for Q20_3 Respondents who answered A or B for Q20_3 Percentage of schools that compare students' fitness test scores to students' prior fitness test scores* *Among those schools that test students' fitness levels Compare test scores to students' prior fitness test scores All Schools=37 and By Grade Level=10
Q20_4.	Does y	your school compare students' fitness test scores to students' fitness goals?
	A. B.	Yes No
Numerate Denomin Summary Footnote Variable Threshol	ator: y text: : label:	Respondents who answered A for Q20_4 Respondents who answered A or B for Q20_4 Percentage of schools that compare students' fitness test scores to students' fitness goals* *Among those schools that test students' fitness levels Compare test scores to students' fitness goals All Schools=37 and By Grade Level=10

Q21. Do physical education teachers in your school schedule time during physical education class for students to practice for the fitness tests?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q21 Respondents who answered A or B for Q21 Percentage of schools in which physical education teachers schedule time during physical education class for students to practice for the fitness tests* *Among those schools that test students' fitness levels Schedule time to practice for tests All Schools=37 and By Grade Level=10	
Q22. Does y A. B.	your school provide students with an explanation of what their fitness test scores mean? Yes No	
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered A for Q22 Respondents who answered A or B for Q22 Percentage of schools that provide students with an explanation of what their fitness test scores mean * *Among those schools that test students' fitness levels Explain fitness test scores All Schools=37 and By Grade Level=10	
or physi	our school offer opportunities for all students to participate in intramural sports programs cal activity clubs? Yes	
	No $\rightarrow$ Skip to Question 25	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q23 Respondents who answered A or B for Q23 Percentage of schools that offer opportunities for all students to participate in intramural sports programs or physical activity clubs Offer intramural sports programs All Schools=55 and By Grade Level=19	
	aseball, softball, or whiffleball intramural sports or physical activity clubs offered to its at your school?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_1 Respondents who answered A for Q24_1, or B for Q24_1, or B for Q23 Percentage of schools that offer baseball, softball, or whiffleball intramural sports or physical activity clubs to students Baseball, softball, or whiffleball offered All Schools=37 and By Grade Level=10	

Q24_2. Is bask	ketball intramural sports or physical activity clubs offered to students at your school?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_2 Respondents who answered A for Q24_2, or B for Q24_2, or B for Q23 Percentage of schools that offer basketball intramural sports or physical activity clubs to students Basketball offered All Schools=37 and By Grade Level=10
Q24_3. Is card school	diovascular fitness intramural sports or physical activity clubs offered to students at your ?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_3 Respondents who answered A for Q24_3, or B for Q24_3, or B for Q23 Percentage of schools that offer cardiovascular fitness intramural sports or physical activity clubs to students Cardiovascular fitness offered All Schools=37 and By Grade Level=10
	ce (e.g., ballroom, folk, jazz, or square dance) intramural sports or physical activity clubs d to students at your school?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_4 Respondents who answered A for Q24_4, or B for Q24_4, or B for Q23 Percentage of schools that offer dance (e.g., ballroom, folk, jazz, or square dance) intramural sports or physical activity clubs to students Dance offered All Schools=37 and By Grade Level=10
	tball (e.g., touch or flag football) intramural sports or physical activity clubs offered to ats at your school?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_5 Respondents who answered A for Q24_5, or B for Q24_5, or B for Q23 Percentage of schools that offer football (e.g., touch or flag football) intramural sports or physical activity clubs to students Football (e.g., touch or flag football) offered All Schools=37 and By Grade Level=10

Q24_6.		Is Frissbee, Frisbee golf, or ultimate Frisbee intramural sports or physical activity clubs offered to students at your school?		
	А. В.	Yes No		
Numerato Denomina Summary Variable I Thresholo	ator: / text: label:	Respondents who answered A for Q24_6 Respondents who answered A for Q24_6, or B for Q24_6, or B for Q23 Percentage of schools that offer Frisbee, Frisbee golf, or ultimate Frisbee intramural sports or physical activity clubs to students Frisbee, Frisbee golf, or ultimate Frisbee offered All Schools=37 and By Grade Level=10		
Q24_7.		ing, backpacking, or orienteering intramural sports or physical activity clubs offered to its at your school?		
	A. B.	Yes No		
Numerato Denomina Summary Variable I Thresholo	ator: / text: label:	Respondents who answered A for Q24_7 Respondents who answered A for Q24_7, or B for Q24_7, or B for Q23 Percentage of schools that offer hiking, backpacking, or orienteering intramural sports or physical activity clubs to students Hiking, backpacking, or orienteering offered All Schools=37 and By Grade Level=10		
Q24_8.	Is mar	tial arts intramural sports or physical activity clubs offered to students at your school?		
	A. B.	Yes No		
Numerato Denomina Summary Variable I Thresholo	ator: / text: label:	Respondents who answered A for Q24_8 Respondents who answered A for Q24_8, or B for Q24_8, or B for Q23 Percentage of schools that offer martial arts intramural sports or physical activity clubs to students Martial arts offered All Schools=37 and By Grade Level=10		
Q24_9.	Is rock	c climbing intramural sports or physical activity clubs offered to students at your school?		
	А. В.	Yes No		
Numerato Denomina Summary Variable I	ator: v text:	Respondents who answered A for Q24_9 Respondents who answered A for Q24_9, or B for Q24_9, or B for Q23 Percentage of schools that offer rock climbing intramural sports or physical activity clubs to students Rock climbing offered		
Threshold		All Schools=37 and By Grade Level=10		

Q24_10. Is running or jogging intramural sports or physical activity clubs offered to students at your school?		
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_10 Respondents who answered A for Q24_10, or B for Q24_10, or B for Q23 Percentage of schools that offer running or jogging intramural sports or physical activity clubs to students Running or jogging offered All Schools=37 and By Grade Level=10	
Q24_11. Is soc	cer intramural sports or physical activity clubs offered to students at your school?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q24_11 Respondents who answered A for Q24_11, or B for Q24_11, or B for Q23 Percentage of schools that offer soccer intramural sports or physical activity clubs to students Soccer offered	
Threshold:	All Schools=37 and By Grade Level=10	
	imming, diving, or water polo intramural sports or physical activity clubs offered to at your school?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_12 Respondents who answered A for Q24_12, or B for Q24_12, or B for Q23 Percentage of schools that offer swimming, diving, or water polo intramural sports or physical activity clubs to students Swimming, diving, or water polo offered All Schools=37 and By Grade Level=10	
Q24_13. Is tennis intramural sports or physical activity clubs offered to students at your school?		
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q24_13 Respondents who answered A for Q24_13, or B for Q24_13, or B for Q23 Percentage of schools that offer tennis intramural sports or physical activity clubs to students	
Variable label: Threshold:	Tennis offered All Schools=37 and By Grade Level=10	

Q24_14. Is voll	eyball intramural sports or physical activity clubs offered to students at your school?
A.	Yes
B.	No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_14 Respondents who answered A for Q24_14, or B for Q24_14, or B for Q23 Percentage of schools that offer volleyball intramural sports or physical activity clubs to students Volleyball offered All Schools=37 and By Grade Level=10
Q24_15. Is wall	king intramural sports or physical activity clubs offered to students at your school?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:	Respondents who answered A for Q24_15 Respondents who answered A for Q24_15, or B for Q24_15, or B for Q23 Percentage of schools that offer walking intramural sports or physical activity clubs to students Walking offered
Threshold:	All Schools=37 and By Grade Level=10
Q24_16. Is we school	ight training intramural sports or physical activity clubs offered to students at your ?
A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q24_16 Respondents who answered A for Q24_16, or B for Q24_16, or B for Q23 Percentage of schools that offer weight training intramural sports or physical activity clubs to students Weight training offered All Schools=37 and By Grade Level=10
Q24_17. Is yog	a intramural sports or physical activity clubs offered to students at your school?
A. B.	Yes No
Numerator: Denominator: Summary text:	Respondents who answered A for Q24_17 Respondents who answered A for Q24_17, or B for Q24_17, or B for Q23 Percentage of schools that offer yoga intramural sports or physical activity clubs to students
Variable label: Threshold:	Yoga offered All Schools=37 and By Grade Level=10

programmi physical ac physical ac	5. Currently, does one person at your school oversee and coordinate all physical activity programming before, during, and after the school day, including physical education, school-based physical activity opportunities (e.g., classroom-based physical activity), and intramural sports or physical activity clubs your school offer opportunities for all students to participate in intramural sports programs or physical activity clubs?		
A. Ye. B. No	s $\rightarrow$ Skip to Question 27		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q25 Respondents who answered A or B for Q25 Percentage of schools in which one person oversees and coordinates all physical activity programming before, during, and after the school day One person overseas all physical activity programming All Schools=55 and By Grade Level=19		
Q26. What is t	his person's role at your school?		
B. A C. A D. S	Physical education teacher Activities director Athletic director School administrator Other school staff		
Numerator: Denominator: Summary text: Footnote: Variable label: Threshold:	Respondents who answered <role> for Q26 Respondents who answered A , B, C, D, or E for Q26 Percentage of schools in which the <role> oversees and coordinates all physical activity programming * *Among those schools that have one person who oversees and coordinates all physical activity programming Role of PA coordinator All Schools=37 and By Grade Level=10</role></role>		
Q27. What was t	he major emphasis of your professional preparation?		
B. Physica C. Health D. Other e	and physical education combined al education education education degree plogy, exercise science, or exercise physiology		
Numerator: Denominator: Summary text: Variable label: Threshold:	Depends on the response of interest (ROI). If ROI is A, then the numerator includes respondents who answered A for Q27 Respondents who answered A, B, C, D, E, or F for Q27 Percentage of schools in which the major emphasis of the lead physical education teacher's professional preparation was on ROI. For example, (ROI is A). Percentage of schools in which the major emphasis of the lead physical education teacher's professional preparation was on health and physical education combined Major emphasis of preparation All Schools=55 and By Grade Level=19		

Q28. Currently, are you certified, licensed, or endorsed by the state to teach physical education in middle school or high school?		
A. Yes B. No		
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q28 Respondents who answered A or B for Q28 Percentage of schools in which the lead physical education teacher is certified, licensed, or endorsed by the state to teach physical education in middle school or high school Certified by state to teach PE All Schools=55 and By Grade Level=19	
con	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on methods to increase amount of class time students are engaged in moderate-to-vigorous physical activity?	
A. B.	Yes No	
Numerator: Denominator: Summary text:	Respondents who answered A for Q29_1 Respondents who answered A or B for Q29_1 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on methods to increase the amount of class time students are engaged in moderate-to-vigorous physical activity during the past two years	
Variable label: Threshold:	Received professional development on methods to increase the amount of class time students are engaged in moderate-to-vigorous physical activity All Schools=55 and By Grade Level=19	
con	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on using technology such omputers or video cameras for physical education?	
A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:	Respondents who answered A for Q29_2 Respondents who answered A or B for Q29_2 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on using technology such as computers or video cameras for physical education during the past two years Received professional development on using technology All Schools=55 and By Grade Level=19	

Q29_3.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on using physical activit monitoring devices, such as pedometers or heart rate monitors for physical education?		
	A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q29_3 Respondents who answered A or B for Q29_3 Percentage of schools in which the lead physical education teacher receive professional development (e.g., workshops, conferences, continuing education, of any other kind of in-service) on using physical activity monitoring devices, such a pedometers or heart rate monitors for physical education during the past two years Received professional development on using physical activity monitoring devices All Schools=55 and By Grade Level=19	
Q29_4.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on administering or using ess tests?	
	A. B.	Yes No	
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_4 Respondents who answered A or B for Q29_4 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on administering or using fitness tests during the past two years	
Variable lat Threshold:	bel:	Received professional development on administering or using fitness tests All Schools=55 and By Grade Level=19	
Q29_5.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on helping students elop individualized physical activity plans?	
	A. B.	Yes No	
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_5 Respondents who answered A or B for Q29_5 Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on helping students develop individualized physical activity plans during the past two years	
Variable label:		Received professional development on helping students develop individualized physical activity plans	
Threshold:		All Schools=55 and By Grade Level=19	

Q29_6.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching physical education to students with long-term physical, medical, or cognitive disabilities?
	A. Yes B. No
Numerator: Denominato Summary te	or: Respondents who answered A or B for Q29_6
Variable lab	
Threshold:	All Schools=55 and By Grade Level=19
Q29_7.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching individual or paired activities or sports?
	<ul><li>A. Yes</li><li>B. No</li></ul>
Numerator: Denominato Summary te	or: Respondents who answered A or B for Q29_7
Variable lab	Received professional development on teaching individual or paired activities or sports
Threshold:	All Schools=55 and By Grade Level=19
Q29_8.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching team or group activities or sports?
	<ul><li>A. Yes</li><li>B. No</li></ul>
Numerator: Denominato Summary te	or: Respondents who answered A or B for Q29_8
Variable lab Threshold:	

Q29_9.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching movemer skills and concepts?	
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q29_9 Respondents who answered A or B for Q29_9 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching movement skills and concepts during the past two years Received professional development on teaching movement skills and concepts All Schools=55 and By Grade Level=19
Q29_10.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on assessing or uating student performance in physical education?
	А. В.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q29_10 Respondents who answered A or B for Q29_10 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on assessing or evaluating student performance in physical education during the past two years Received professional development on assessing or evaluating student performance in physical education All Schools=55 and By Grade Level=19
Q29_11.	conf pror	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on teaching methods to note inclusion and active participation of overweight and obese children during physical cation?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_11 Respondents who answered A or B for Q29_11 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching methods to promote inclusion and active participation of overweight and obese children during physical education during the past two years
Variable label: Threshold:		Received professional development on teaching methods to promote inclusion and active participation of overweight and obese children during physical education All Schools=55 and By Grade Level=19

Q29_12.	conf cond	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on chronic health litions (e.g., asthma or diabetes), including recognizing and responding to severe ptoms or reducing triggers?
	A. B.	Yes No
Numerator: Denominato Summary te	ext:	Respondents who answered A for Q29_12 Respondents who answered A or B for Q29_12 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on chronic health conditions (e.g., asthma or diabetes), including recognizing and responding to severe symptoms or reducing triggers during the past two years
Variable lab Threshold:	el:	Received professional development on chronic health conditions All Schools=55 and By Grade Level=19
Q29_13.	conf	ng the past two years, did you receive professional development (e.g., workshops, erences, continuing education, or any other kind of in-service) on methods for eloping, implementing, and evaluating intramural sports programs or physical activity s?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_13 Respondents who answered A or B for Q29_13 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on methods for developing, implementing, and evaluating intramural sports programs or physical activity clubs during the past two years
Variable lab Threshold:	el:	Received professional development on methods for developing, implementing, and evaluating intramural sports programs or physical activity clubs All Schools=55 and By Grade Level=19

Q29_14.	During the past two years, did you receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on establishing walking or biking to school programs?	
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_14 Respondents who answered A or B for Q29_14 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on establishing walking or biking to school programs during the past two years
Variable lab	oel:	Received professional development on establishing walking or biking to school programs All Schools=55 and By Grade Level=19
Q29_15.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on assessing student ght status using body mass index or other methods?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q29_15 Respondents who answered A or B for Q29_15 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on assessing student weight status using body mass index or other methods during the past two years Received professional development on assessing student weight status using body mass index
Threshold:		All Schools=55 and By Grade Level=19
Q29_16.	cont	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on aligning physical cation standards to curriculum, instruction, or student assessment?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q29_16 Respondents who answered A or B for Q29_16 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on aligning physical education standards to curriculum, instruction, or student assessment during the past two years
Variable lab	oel:	Received professional development on aligning physical education standards to curriculum, instruction, or student assessment
Threshold:		All Schools=55 and By Grade Level=19

Q29_17.	conf	ing the past two years, did you receive professional development (e.g., workshops, ferences, continuing education, or any other kind of in-service) on teaching online or ance education courses?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q29_17 Respondents who answered A or B for Q29_17 Percentage of schools in which the lead physical education teacher received professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on teaching online or distance education courses during the past two years
Variable lat Threshold:	bel:	Received professional development on teaching online or distance education courses All Schools=55 and By Grade Level=19
Q30_1.		ald you like to receive professional development on methods to increase the amount of s time students are engaged in moderate-to-vigorous physical activity?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q30_1 Respondents who answered A or B for Q30_1 Percentage of schools in which the lead physical education teacher would like to receive professional development on methods to increase the amount of class time
Variable lat	oel:	students are engaged in moderate-to-vigorous physical activity Wanted professional development on methods to increase the amount of class time students are engaged in moderate-to-vigorous physical activity All Schools=55 and By Grade Level=19
Q30_2.		ald you like to receive professional development on using technology such as computers ideo cameras for physical education?
	A. B.	Yes No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q30_2 Respondents who answered A or B for Q30_2 Percentage of schools in which the lead physical education teacher would like to receive professional development on using technology such as computers or video cameras for physical education
Variable lat Threshold:	bel:	Wanted professional development on using technology All Schools=55 and By Grade Level=19

Q30_3.		uld you like to receive professional development on using physical activity monitoring ices, such as pedometers or heart rate monitors for physical education?	
	A. B.	Yes No	
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q30_3 Respondents who answered A or B for Q30_3 Percentage of schools in which the lead physical education teacher would like to receive professional development on using physical activity monitoring devices, such as pedometers or heart rate monitors for physical education Wanted professional development on using physical activity monitoring devices All Schools=55 and By Grade Level=19	
Q30_4.	Woi	uld you like to receive professional development on administering or using fitness tests?	
	A. B.	Yes No	
Numerator: Denominato Summary te Variable lab Threshold:	xt:	Respondents who answered A for Q30_4 Respondents who answered A or B for Q30_4 Percentage of schools in which the lead physical education teacher would like to receive professional development on administering or using fitness tests Wanted professional development on administering or using fitness tests All Schools=55 and By Grade Level=19	
Q30_5.	Q30_5. Would you like to receive professional development on helping students develop individualized physical activity plans?		
	A. B.	Yes No	
Numerator: Denominato Summary te		Respondents who answered A for Q30_5 Respondents who answered A or B for Q30_5 Percentage of schools in which the lead health education teacher would like to receive professional development on helping students develop individualized physical activity plans	
Variable lab	el:	Wanted professional development on helping students develop individualized physical activity plans	
Denominato Summary te	B. or: oxt:	No Respondents who answered A for Q30_5 Respondents who answered A or B for Q30_5 Percentage of schools in which the lead health education teacher would like to receive professional development on helping students develop individualized physical activity plans Wanted professional development on helping students develop individualized	

Q30_6.		ald you like to receive professional development on teaching physical education to ents with long-term physical, medical, or cognitive disabilities?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q30_6 Respondents who answered A or B for Q30_6 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching physical education to students with long-term physical, medical, or cognitive disabilities
Variable lab	el:	Wanted professional development on teaching physical education to students with long-term physical, medical, or cognitive disabilities All Schools=55 and By Grade Level=19
Q30_7.		ald you like to receive professional development on teaching individual or paired vities or sports?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q30_7 Respondents who answered A or B for Q30_7 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching individual or paired activities or sports Wanted professional development on teaching individual or paired activities or sports All Schools=55 and By Grade Level=19
Q30_8.	Wou spor	ald you like to receive professional development on teaching team or group activities or
	A. B.	Yes No
Numerator: Denominato Summary te Variable lab Threshold:	ext:	Respondents who answered A for Q30_8 Respondents who answered A or B for Q30_8 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching team or group activities or sports Wanted professional development on teaching team or group activities or sports All Schools=55 and By Grade Level=19

Q30_9. Would you like to receive professional development on teaching movement skil concepts?		uld you like to receive professional development on teaching movement skills and cepts?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q30_9 Respondents who answered A or B for Q30_9 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching movement skills and concepts Wanted professional development on teaching movement skills and concepts All Schools=55 and By Grade Level=19
Q30_10.		uld you like to receive professional development on assessing or evaluating student formance in physical education?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q30_10 Respondents who answered A or B for Q30_10 Percentage of schools in which the lead physical education teacher would like to receive professional development on assessing or evaluating student performance in physical education
Variable lab	oel:	Wanted professional development on assessing or evaluating student performance in physical education All Schools=55 and By Grade Level=19
Q30_11.	incl	uld you like to receive professional development on teaching methods to promote usion and active participation of overweight and obese children during physical cation?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q30_11 Respondents who answered A or B for Q30_11 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching methods to promote inclusion and active participation of overweight and obese children during physical education
Variable lat	oel:	Wanted professional development on teaching methods to promote inclusion and active participation of overweight and obese children during physical education All Schools=55 and By Grade Level=19

		ald you like to receive professional development on chronic health conditions (e.g., ma or diabetes), including recognizing and responding to severe symptoms or reducing gers?
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q30_12 Respondents who answered A or B for Q30_12 Percentage of schools in which the lead physical education teacher would like to receive professional development on chronic health conditions (e.g., asthma or diabetes), including recognizing and responding to severe symptoms or reducing triggers
Variable lab Threshold:	el:	Wanted professional development on chronic health conditions All Schools=55 and By Grade Level=19
Q30_13.		ald you like to receive professional development on methods for developing, lementing, and evaluating intramural sports programs or physical activity clubs?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q30_13 Respondents who answered A or B for Q30_13 Percentage of schools in which the lead physical education teacher would like to receive professional development on methods for developing, implementing, and evaluating intramural sports programs or physical activity clubs Wanted professional development on methods for developing, implementing, and evaluating intramural sports programs or physical activity clubs All Schools=55 and By Grade Level=19
Q30_14.		ald you like to receive professional development on establishing walking or biking to pol programs?
	A. B.	Yes No
Numerator: Denominato Summary te		Respondents who answered A for Q30_14 Respondents who answered A or B for Q30_14 Percentage of schools in which the lead physical education teacher would like to receive professional development on establishing walking or biking to school programs
Variable lab	el:	Wanted professional development on establishing walking or biking to school programs
Threshold:		All Schools=55 and By Grade Level=19

Q30_15.	Wou	ald you like to receive professional development on assessing student weight status
	usin	g body mass index or other methods?
	A.	Yes
	В.	No
Numerator:		Respondents who answered A for Q30_15
Denominato Summary te		Respondents who answered A or B for Q30_15 Percentage of schools in which the lead physical education teacher would like to
Summary u		receive professional development on assessing student weight status using body mass index or other methods
Variable lab	bel:	Wanted professional development on assessing student weight status using body mass index
Threshold:		All Schools=55 and By Grade Level=19
Q30_16.		Ild you like to receive professional development on aligning physical education dards to curriculum, instruction, or student assessment?
	A.	Yes
	В.	No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q30_16 Respondents who answered A or B for Q30_16 Percentage of schools in which the lead physical education teacher would like to receive professional development on aligning physical education standards to
Variable lat	ما	curriculum, instruction, or student assessment Wanted professional development on aligning physical education standards to
v arradic rac		curriculum, instruction, or student assessment
Threshold:		All Schools=55 and By Grade Level=19
Q30_17.		ald you like to receive professional development on teaching online or distance eation courses?
	A.	Yes
	B.	No
Numerator: Denominato Summary te	or:	Respondents who answered A for Q30_17 Respondents who answered A or B for Q30_17 Percentage of schools in which the lead physical education teacher would like to receive professional development on teaching online or distance education courses
Variable lab Threshold:	bel:	Wanted professional development on teaching online or distance education courses All Schools=55 and By Grade Level=19

# 7. Lead Physical Education Teacher Supplemental Variables

Supplemental variables are calculated based on results from one or more than one question. The following table presents the numerator and the denominator for calculating the supplemental dichotomous variables.

Q2N	
Numerator: Denominator:	Respondents who answered B to all of Q2_1-Q2_5 and Q2_9-Q2_10 Respondents who answered B to all of Q2_1-Q2_5 and Q2_9-Q2_10 or who answered A to any of Q2_1-Q2_5 and Q2_9-Q2_10
Summary text:	Percentage of schools that do not allow exemptions from required physical education for participation in other activities (e.g., interscholastic sports, band, chorus, other academic classes)*
Footnote:	*Among those schools that require physical education for students in any of grades 6 through 12
Variable label: Dependence: Threshold: SAS code:	Do not allow exemptions from PE Depends on Q2_1-Q2_5 and Q2_9-Q2_10 All Schools=37 and By Grade Level=10 if Q2 1=2 and Q2 2=2 and Q2 3=2 and Q2 4=2 and Q2 5=2 and Q2 9=2 and
	Q2_10=2 then Q2N=1; else if Q2_1 = 1 or Q2_2 = 1 or Q2_3 = 1 or Q2_4 = 1 or Q2_5 = 1 or Q2_9 = 1 or Q2_10 = 1 then Q2N=2;
Q4N	
Numerator: Denominator: Summary text: Variable label: Dependence: Threshold: SAS code:	Respondents who answered A to all of Q4_1-Q4_6 Respondents who answered A to all of Q4_1-Q4_6, or who answered B to at least one of Q4_1-Q4_6, or who answered B to Q3 Percentage of schools that address all 6 standards for physical education Address all 6 PE standards Depends on Q3 and Q4_1-Q4_6 All Schools=37 and By Grade Level=10 if Q4_1=1 and Q4_2=1 and Q4_3=1 and Q4_4=1 and Q4_5=1 and Q4_6 = 1 then Q4N=1; else if Q4_1 = 2 or Q4_2 = 2 or Q4_3 = 2 or Q4_4 = 2 or Q4_5 = 2 or Q4_6 = 2
	or $Q3 = 2$ then $Q4N=2$ ;
Q7N Numerator: Denominator:	Respondents who answered A to all of Q7_1-Q7_3 Respondents who answere A to all of Q7_1-Q7_3 or who answered B to at least one
Summary text:	of Q7_1-Q7_3. Respondents who answered B to Q6 are excluded. Percentage of schools with a curriculum that includes learning objectives or benchmarks, lesson plans or learning activities, and plans or tools for assessing or evaluating students in physical education*
Footnote: Variable label: Dependence: Threshold: SAS code:	*Among those schools that have a written curriculum for physical education Do not allow exemptions from PE Depends on Q6 and Q7_1-Q7_3 All Schools=37 and By Grade Level=10 if Q6 = 1 and Q7_1 = 1 and Q7_2 = 1 and Q7_3 = 1 then Q7N=1; else if Q6 = 1 and (Q7_1 = 2 or Q7_2 = 2 or Q7_3 = 2) then Q7N=2;

Q9N	
Numerator: Denominator: Summary text: Variable label: Dependence: Threshold: SAS code:	Respondents who answered C, D, or E for Q9 Respondents who answered A, B, C, D, or E for Q9 Percentage of schools in which the typical student-to-teacher ratio in physical education classes is higher than 29 students per teacher Student-teacher ratio > 29 Depends on Q9 All Schools=55 and By Grade Level=19 if Q9 in (3, 4, 5) then Q9N=1; else if Q9 in (1, 2) then Q9N=2;
Q12TEAM	
Numerator: Denominator:	Respondents who answered A for at least one of Q12_3, Q12_4, Q12_11, Q12_15, Q12_16, Q12_21 or Q12_27 Respondents who answered A for at least one of Q12_3, Q12_4, Q12_11, Q12_15, Q12_16, Q12_21 or Q12_27 or who answered B for all of Q12_3, Q12_4, Q12_11, Q12_15, Q12_15, Q12_16, Q12_21 or Q12_27
Summary text: Variable label:	Percentage of schools in which teachers taught team sports in a physical education class for students in any of grades 6 through 12 Taught team sports in PE
Dependence: Threshold: SAS code:	Depends on Q12_3, Q12_4, Q12_11, Q12_15, Q12_16, Q12_21 or Q12_27 All Schools=55 and By Grade Level=19 if Q12_3 = 1 or Q12_4 = 1 or Q12_11 = 1 or Q12_15 = 1 or Q12_16 = 1 or Q12_21 = 1 or Q12_27=1 then Q12TEAM=1; else if Q12_3 = 2 and Q12_4 = 2 and Q12_11= 2 and Q12_15= 2 and Q12_16= 2 and Q12_21= 2 and Q12_27= 2 then Q12TEAM=2;
Q12REC	
Numerator: Denominator:	Respondents who answered A for at least one of Q12_2, Q12_5, Q12_6, Q12_8, Q12_9, Q12_12-Q12_14, Q12_17, Q12_19, Q12_22, Q12_24-Q12_26 Respondents who answered A for at least one of Q12_2, Q12_5, Q12_6, Q12_8, Q12_9, Q12_12-Q12_14, Q12_17, Q12_19, Q12_22, Q12_24-Q12_26 or who answered B for all of Q12_2, Q12_5, Q12_6, Q12_8, Q12_9, Q12_12-Q12_14, Q12_17, Q12_19, Q12_22, Q12_24-Q12_26
Summary text:	Percentage of schools in which teachers taught individual sports and recreation activities in a physical education class for students in any of grades 6 through 12
Variable label: Dependence:	Taught individual sports in PE Depends on Q12_2, Q12_5, Q12_6, Q12_8, Q12_9, Q12_12- Q12_14, Q12_17, Q12_19, Q12_22, Q12_24- Q12_26
Threshold: SAS code:	All Schools=55 and By Grade Level=19 if Q12_2 = 1 or Q12_5 = 1 or Q12_6 = 1 or Q12_8 = 1 or Q12_9 = 1 or Q12_12 = 1 or Q12_13 = 1 or Q12_14 = 1 or Q12_17 = 1 or Q12_19 = 1 or Q12_22 = 1 or Q12_24 = 1 or Q12_25 = 1 or Q12_26 = 1 then Q12REC=1; else if Q12_2=2 and Q12_5=2 and Q12_6=2 and Q12_8=2 and Q12_9=2 and Q12_12=2 and Q12_13=2 and Q12_14=2 and Q12_17=2 and Q12_19=2 and Q12_22=2 and Q12_24=2 and Q12_25=2 and Q12_26 = 2 then Q12REC=2;

Numerator:	Respondents who answered A for at least one of Q12_1, Q12_7, Q12_18, Q12_20, Q12_24, Q12_25, Q12_28-Q12_30
Denominator:	Respondents who answered A for at least one of Q12_1, Q12_7, Q12_18, Q12_20, Q12_24, Q12_25, Q12_28-Q12_30 or who answered B for all of Q12_1, Q12_7, Q12_18, Q12_20, Q12_24, Q12_25, Q12_28-Q12_30
Summary text:	Percentage of schools in which teachers taught fitness and lifetime activities in a physical education class for students in any of grades 6 through 12
Variable label:	Taught fitness in PE
Dependence: Threshold:	Depends on Q12_1, Q12_7, Q12_18, Q12_20, Q12_24, Q12_25, Q12_28-Q12_30 All Schools=55 and By Grade Level=19
SAS code:	if Q12_1 = 1 or Q12_7 = 1 or Q12_18 = 1 or Q12_20 = 1 or Q12_24 = 1 or Q12_25 = 1 or Q12_28 = 1 or Q12_29 = 1 or Q12_30 = 1 then Q12FIT=1;
	else if Q12_1=2 and Q12_7=2 and Q12_18=2 and Q12_20=2 and Q12_24=2 and Q12_25=2 and Q12_28=2 and Q12_29=2 and Q12_30=2 then Q12FIT=2;
Q27N	
Numerator:	Respondents who answered A, B, or E for Q27
Denominator:	Respondents who answered A, B, C, D, E, or F for Q27
Summary text:	Percentage of schools in which the major emphasis of the professional preparation of the lead physical education teacher was health and physical education combined, physical education, or kinesiology, exercise science, or exercise physiology
Variable label:	Major emphasis of teacher
Dependence:	Depends on Q27
Threshold:	All Schools=55 and By Grade Level=19
SAS code:	if Q27 in $(1, 2, 5)$ then Q27N = 1;
	else if Q27 in (3, 4, 6) then Q27N=2;

# III. Analysis Software Technical Notes

#### 1. Software Requirements and Sample Packages

Profiles uses a systematic equal probability sample design. Statistical software used to analyze Profiles data should account for this design. Although the point estimates will always match, there will be small differences in the confidence intervals as different methods for calculating standard errors are used. Many packages with this capability for calculating standard errors are available (SUDAAN, SAS, STATA, SPSS, and Epi Info).

For Profiles, a finite population correction factor (fpc) is applied to the standard error of the proportion. The *fpc* accounts for sampling from a finite population without replacement. The large sample statistical theory and the standard errors of the percentage are based on the assumption that the samples are selected with replacement. However, in practice, samples are selected without replacement from populations that are of a finite size. When using the statistical packages mentioned above, special programming is required to incorporate the *fpc* into the calculation of asymmetric confidence intervals. A sample SAS program for computing 95% asymmetric confidence intervals with *fpc* adjustment is provided in Section 3.

#### 2. How to Use the SAS Format Library

The SAS format library contains the formats used to make SAS output more readable. Formats are linked to the data so that results are displayed as words ("Yes" or "No", for instance) instead of numbers (1 or 2). The SAS Profiles data file is designed to use its companion format library. You should download both the data file and the format library if you want to use SAS to analyze Profiles data.

The following example SAS program shows how to use the format library. It assumes that both the data file and the format library have been downloaded to "c:\data". The libname statement indicates where the data file and the format library are located

libname mydata "c:\data"; /\* tells SAS where the data are \*/ options fmtsearch=(mydata.xx2012\_formats); /\* tells SAS where the formats are (xx is the site code as it appears on the file name on the CD ROM) \*/ proc freq data=mydata.xxt2012; tables q3; run;

Using the format library is recommended but technically is optional. If you do not want to use the format library, include the following statement at the start of your SAS program:

options nofmterr; /\* tells SAS not to look for formats \*/

Please note that each year of Profiles data has its own format library. Format libraries are not the same across years of data.

For further information on using format libraries, please consult your SAS documentation.

#### 3. Example SAS and SAS-callable SUDAAN Program

#### a. Principal Program

The following SAS program can be found on the CD-ROM under the Data Files page and Sample SAS Code heading. The name of the file is "Example 2012 Principal Program.sas."

```
* Assign the locations for the SAS data and format library (xx is the site code as it appears on the file name on the CD ROM);
```

libname pdata "c:\data\profiles2012"; options fmtsearch=(pdata.xx2012\_formats) nofmterr;

\* Create a temporary dataset from the principal SAS data set on the CD ROM retaining only records that have principal analysis weights greater than zero (xx is the site code as it appears on the file name on the CD ROM);

```
data principal;
set pdata.xxp2012;
```

```
if finalwt > 0;
```

run;

```
* Sort the data by stratum – this is a SUDAAN requirement;
```

```
proc sort data=principal;
by psstrat;
run;
```

\* Run the SUDAAN descript procedure for computing percent estimates and standard errors for Q1 and Q4 by grade level. Save SUDAAN output to a data set for use in subsequent processing steps;

```
proc descript data=principal filetype=sas design=strwr atlevel1=1;
weight finalwt;
nest psstrat;
subgroup f grdlvl2;
levels 3;
var q1 1 q1 2 q1 3 q1 4 q1 5
      q4 q4
catlevel
/* q1 */ 11111
/* q4 */ 12
setenv colspce=2 rowwidth=13 colwidth=17 leftmgn=17;
           nsum wsum percent sepercent /filename=pdata.xx2012 principal estimate
                                                                                             filetype=sas
output
tablecell=default replace;
title "2012 school health profiles - principal survey";
print nsum wsum percent sepercent atlev1 /wsumfmt=f8.2 percentfmt=f8.4 sepercentfmt=f8.5;
run;
```

```
* Compute asymmetric 95% confidence intervals for principal percent estimates with finite population
   correction;
* Extract finite population correction factor (ps fpc) from the principal SAS dataset on the CD ROM;
data ps fpc;
set pdata.xxp2012(keep=ps fpc);
if n = 1;
run;
* Run Proc Means for computing the number of participating principals (nobs p) and the number of unique
strata in the principal dataset (npsstrat) - these variables are used for calculating the degrees of freedom (df p);
proc means data= pdata.xxp2012;
var psstrat;
output out=out p n=nobs p max=npsstrat;
run;
* Create a dataset that contains ps fpc, nobs p, npsstrat, percent, sepercent;
data pdata.xx2012 allvar;
if n = 1 then set ps fpc;
if n = 1 then set out p (DROP= TYPE FREQ );
set pdata.xx2012 principal estimate;
format all;
run;
* Compute 95% asymmetric confidence intervals with fpc adjustment;
data pdata.principal ci;
 set pdata.xx2012 allvar;
  se s1=sepercent;
  wpct s = percent/100;
  se s2 = se s1*(sqrt(ps fpc));
  if 0 < wpct s < 1 then do;
  wpct s 2 = 1 - wpct s;
  \ln p = \log(\text{wpct s}) - \log(\text{wpct s } 2);
  if wpct s=0 or wpct s 2 = 0 then se p=0;
  else se p = (se s2/100)/(wpct s^*(wpct s 2));
  df p = nobs p - npsstrat;
  lf = ln_p(tinv(0.975, df_p))*se_p;
  uf = \ln p + (tinv(0.975, df p))*se p;
  lower = 100*(\exp(lf)/(1+\exp(lf)));
  upper = 100*(\exp(uf)/(1+\exp(uf)));
  end;
  else do;
  lower =  : : 
  upper = .;
  end:
* Create VAR NAME to map the actual variable name to SUDAAN variable identifier;
```

length var name \$12; if variable = 1 then var name = 'q1 1'; if variable = 2 then var name = 'q1 2'; if variable = 3 then var name = 'q1 3'; if variable = 4 then var name = 'q1 4'; if variable = 5 then var name = 'q1 5'; if variable = 6 then var name = 'q4'; if variable = 7 then var name = 'q4'; label ps fpc = "principal finite population correction factor" nobs p = "number of participating principals" npsstrat = "number of unique strata in the principal dataset" procnum = "sudaan output variable: procedure number" tableno = "sudaan output variable: table number" variable = "sudaan output variable: variable" c1 = "sudaan output variable: codes for categorical variable f grdlvl2" nsum = "sudaan output variable: sample size" wsum = "sudaan output variable: weighted size" percent = "sudaan output variable: percent" sepercent = "sudaan output variable: se percent" total = "sudaan output variable: total" lowtotal = "sudaan output variable: lower 95% limit total" uptotal = "sudaan output variable: upper 95% limit total" lowpct = "sudaan output variable: lower 95% limit percent" uppet = "sudaan output variable: upper 95% limit percent" atlev1 = "sudaan output variable: count at level 1" se s1 = "same as sepercent from sudaan" wpct s = "proportion: percent from sudaan divided by 100" se s2 = "standard error of weighted percent with finite population correction" wpct s 2 = "1 minus wpct s" ln p = "logit transformation of proportion" se p = "standard error of logit-transformed proportion" df p = "degrees of freedom in the principal dataset" If = "lower bound of 95% asymmetric confidence interval in logit scale" uf = "upper bound of 95% asymmetric confidence interval in logit scale" lower = "lower bound of 95% asymmetric confidence interval" upper = "upper bound of 95% asymmetric confidence interval" var name = "variable name" run; \* print the final results; proc print data=pdata.principal ci; var var name f grdlvl2 ps fpc nobs p npsstrat nsum wsum percent sepercent total lowtotal uptotal lowpct uppet se s1 wpct s se s2 wpct s 2 ln p se p df p lf uf lower upper run;

#### b. Lead Health Education Teacher Program

The following SAS program can be found on the CD-ROM under the Data Files page and Sample SAS Code heading. The name of the file is "Example 2012 Teacher Program.sas."

```
* Assign the locations for the SAS data and format library (xx is the site code as it appears on the file name on
   the CD ROM);
libname tdata "c:\data\profiles2012";
options fmtsearch=(tdata.xx2012 formats) nofmterr;
* Create a temporary dataset from the teacher SAS data set on the CD ROM retaining only records that have
   teacher analysis weights greater than zero (xx is the site code as it appears on the file name on the CD
   ROM);
data teacher;
   set tdata.xxt2012;
   if finalwt > 0;
run;
* Sort the data by stratum – this is a SUDAAN requirement;
proc sort data=teacher;
   by tsstrat;
run;
* Run the SUDAAN descript procedure for computing percent estimates and standard errors for Q1 and Q2 by
   grade level. Save SUDAAN output to a data set for use in subsequent processing steps;
proc descript data=teacher filetype=sas design=strwr atlevel1=1;
weight finalwt;
nest tsstrat;
subgroup f grdlvl2;
levels 3;
var q1 q1 q1 q1 q1
     q2_1 q2_2 q2_3 q2_4 q2_5 q2_6 q2_7
catlevel
/* a1 */ 12345
/* q2 */ 1111111
setenv colspce=2 rowwidth=13 colwidth=17 leftmgn=17;
output nsum wsum percent sepercent /filename=tdata.xx2012 teacher estimate filetype=sas tablecell=default
replace;
title "2012 school health profiles - teacher survey";
print nsum wsum percent sepercent atlev1 /wsumfmt=f8.2 percentfmt=f8.4 sepercentfmt=f8.5;
run;
```

```
* Compute asymmetric 95% confidence intervals for teacher percent estimates with finite population
   correction;
* Extract finite population correction factor (ts_fpc) from the teacher SAS dataset on the CD ROM;
data ts fpc;
 set tdata.xxt2012(keep=ts fpc);
if n = 1;
run;
* Run Proc Means for computing the number of participating teachers (nobs t) and the number of unique strata
in the teacher dataset (ntsstrat) - these variables are used for calculating the degrees of freedom (df t);
proc means data= tdata.xxt2012;
var tsstrat;
output out=out t n=nobs t max=ntsstrat;
run;
* Create a dataset that contains ts fpc, nobs t, ntsstrat, percent, sepercent;
data tdata.xx2012 allvar;
if n = 1 then set ts fpc;
if n = 1 then set out t (DROP= TYPE_FREQ_);
set tdata.xx2012 teacher estimate;
format all;
run;
* Compute 95% asymmetric confidence intervals with fpc adjustment;
data tdata.teacher ci;
 set tdata.xx2012 allvar;
   se s1=sepercent;
   wpct s = percent/100;
   se s2 = se s1*(sqrt(ts fpc));
   if 0 < wpct s < 1 then do;
   wpct s 2 = 1 - wpct s;
   \ln t = \log(\text{wpct s}) - \log(\text{wpct s } 2);
   if wpct s=0 or wpct s 2 = 0 then se t=0;
   else se t = (se s2/100)/(wpct s^*(wpct s 2));
   df t = nobs t - ntsstrat;
   lf = ln t - (tinv(0.975, df t)) * se t;
   uf = ln t + (tinv(0.975, df t))*se t;
   lower = 100*(\exp(lf)/(1+\exp(lf)));
   upper = 100*(\exp(uf)/(1+\exp(uf)));
  end:
  else do;
  lower =  : : 
  upper =  : 
  end:
* Create VAR NAME to map the actual variable name to SUDAAN variable identifier;
```

length var name \$12; if variable = 1 then var name = 'q1'; if variable = 2 then var name = 'q1'; if variable = 3 then var name = 'q1'; if variable = 4 then var name = q1'; if variable = 5 then var name = 'q1'; if variable = 6 then var name = 'q2 1'; if variable = 7 then var name = 'q2 2'; if variable = 8 then var name = 'q2 3'; if variable = 9 then var name = ' $q_2 q_1'$ ; if variable = 10 then var name = 'q2 5'; if variable = 11 then var name = 'q2 6'; if variable = 12 then var name = ' $q_2$  7'; label ts fpc = "teacher finite population correction factor" nobs t = "number of participating teachers" ntsstrat = "number of unique strata in the teacher dataset" procnum = "sudaan output variable: procedure number" tableno = "sudaan output variable: table number" variable = "sudaan output variable: variable" c1 = "sudaan output variable: codes for categorical variable f grdlvl2" nsum = "sudaan output variable: sample size" wsum = "sudaan output variable: weighted size" percent = "sudaan output variable: percent" sepercent = "sudaan output variable: se percent" total = "sudaan output variable: total" lowtotal = "sudaan output variable: lower 95% limit total" uptotal = "sudaan output variable: upper 95% limit total" lowpct = "sudaan output variable: lower 95% limit percent" uppct = "sudaan output variable: upper 95% limit percent" atlev1 = "sudaan output variable: count at level 1" se s1 = "same as sepercent from sudaan" wpct\_s = "proportion: percent from sudaan divided by 100" se s2 = "standard error of weighted percent with finite population correction" wpct s 2 = "1 minus wpct s" In t = "logit transformation of proportion" se t = "standard error of logit-transformed proportion" df t = "degrees of freedom in the teacher dataset" If = "lower bound of 95% asymmetric confidence interval in logit scale" uf = "upper bound of 95% asymmetric confidence interval in logit scale" lower = "lower bound of 95% asymmetric confidence interval" upper = "upper bound of 95% asymmetric confidence interval" var name = "variable name" run; \* print the final results; proc print data=tdata.teacher ci; var var name f grdlvl2 ts fpc nobs t ntsstrat nsum wsum percent sepercent total lowtotal uptotal lowpct uppct se s1 wpct s se s2 wpct s 2 ln t se t df t lf uf lower upper run;

#### c. Lead Physical Education Teacher Program

The following SAS program can be found on the CD-ROM under the Data Files page and Sample SAS Code heading. The name of the file is "Example 2012 PE Teacher Program.sas."

```
* Assign the locations for the SAS data and format library (xx is the site code as it appears on the file name on the CD ROM);
```

```
libname petdata "c:\data\profiles2012";
options fmtsearch=(petdata.xx2012_formats) nofmterr;
```

\* Create a temporary dataset from the teacher SAS data set on the CD ROM retaining only records that have PE teacher analysis weights greater than zero (xx is the site code as it appears on the file name on the CD ROM);

```
data peteacher;
   set petdata.xxpet2012;
   if finalwt > 0;
```

```
run;
```

\* Sort the data by stratum – this is a SUDAAN requirement;

```
proc sort data=peteacher;
by petsstrat;
run;
```

\* Run the SUDAAN descript procedure for computing percent estimates and standard errors for Q1 and Q2 by grade level. Save SUDAAN output to a data set for use in subsequent processing steps;

```
proc descript data=peteacher filetype=sas design=strwr atlevel1=1;
weight finalwt;
nest petsstrat;
subgroup f grdlvl2;
levels 3;
var q1 q1
     q2_1 q2_2 q2_3 q2_4 q2_5 q2_6 q2_7 q2_8 q2_9 q2_10
catlevel
/* a1 */ 12
/* q2 * / 111111111111
setenv colspce=2 rowwidth=13 colwidth=17 leftmgn=17;
          nsum wsum percent sepercent /filename=petdata.xx2012 peteacher estimate filetype=sas
output
tablecell=default replace;
title "2012 school health profiles – PE teacher survey";
print nsum wsum percent sepercent atlev1 /wsumfmt=f8.2 percentfmt=f8.4 sepercentfmt=f8.5;
run;
```

\* Compute asymmetric 95% confidence intervals for PE teacher percent estimates with finite population correction; \* Extract finite population correction factor (pets\_fpc) from the PE teacher SAS dataset on the CD ROM; data pets fpc; set petdata.xxpet2012(keep=pets fpc); if n = 1; run; \* Run Proc Means for computing the number of participating PE teachers (nobs t) and the number of unique strata in the PE teacher dataset (npetsstrat) - these variables are used for calculating the degrees of freedom (df t);proc means data= petdata.xxpet2012; var petsstrat; output out=out pet n=nobs pet max=npetsstrat; run; \* Create a dataset that contains pets fpc, nobs t, npetsstrat, percent, sepercent; data petdata.xx2012 allvar; if n = 1 then set pets fpc; if n = 1 then set out pet (DROP= TYPE FREQ ); set petdata.xx2012 peteacher estimate; format all; run: \* Compute 95% asymmetric confidence intervals with *fpc* adjustment; data petdata.peteacher ci; set petdata.xx2012 allvar; se s1=sepercent; wpct s = percent/100;se s2 = se s1\*(sqrt(pets fpc));if 0 < wpct s < 1 then do; wpct s 2 = 1 - wpct s;  $\ln t = \log(\text{wpct s}) - \log(\text{wpct s } 2);$ if wpct s=0 or wpct s 2 = 0 then se t=0; else se  $t = (se s2/100)/(wpct s^*(wpct s 2));$ df t = nobs pet - npetsstrat;lf = ln t-(tinv(0.975, df t))\*se t;uf = ln t + (tinv(0.975, df t))\*se t; lower =  $100*(\exp(lf)/(1+\exp(lf)));$ upper =  $100*(\exp(uf)/(1+\exp(uf)));$ end; else do: lower = : ;upper = .;end: \* Create VAR NAME to map the actual variable name to SUDAAN variable identifier;

length var name \$12; if variable = 1 then var name = 'q1'; if variable = 2 then var name = 'q1'; if variable = 3 then var name = 'q2 1'; if variable = 4 then var name = 'q2 2'; if variable = 5 then var name = 'q2 3'; if variable = 6 then var name = 'q2 4'; if variable = 7 then var name = 'q2 5'; if variable = 8 then var name = 'q2 6'; if variable = 9 then var name = 'q2 7'; if variable = 10 then var name =  $'q\overline{2}$  8'; if variable = 11 then var name = 'q2 9'; if variable = 12 then var name = ' $q_2$  10'; label pets fpc = "PE teacher finite population correction factor" nobs pet = "number of participating PE teachers" npetsstrat = "number of unique strata in the PE teacher dataset" procnum = "sudaan output variable: procedure number" tableno = "sudaan output variable: table number" variable = "sudaan output variable: variable" \_c1 = "sudaan output variable: codes for categorical variable f grdlvl2" nsum = "sudaan output variable: sample size" wsum = "sudaan output variable: weighted size" percent = "sudaan output variable: percent" sepercent = "sudaan output variable: se percent" total = "sudaan output variable: total" lowtotal = "sudaan output variable: lower 95% limit total" uptotal = "sudaan output variable: upper 95% limit total" lowpct = "sudaan output variable: lower 95% limit percent" uppct = "sudaan output variable: upper 95% limit percent" atlev1 = "sudaan output variable: count at level 1" se s1 = "same as sepercent from sudaan" wpct s = "proportion : percent from sudaan divided by 100" se s2 = "standard error of weighted percent with finite population correction" wpct s 2 = "1 minus wpct s" In t = "logit transformation of proportion" se t = "standard error of logit-transformed proportion" df t = "degrees of freedom in the principal dataset" If = "lower bound of 95% asymmetric confidence interval in logit scale" uf = "upper bound of 95% asymmetric confidence interval in logit scale" lower = "lower bound of 95% asymmetric confidence interval" upper = "upper bound of 95% asymmetric confidence interval" var name = "variable name" run; \* print the final results: proc print data=petdata.peteacher ci; var var name f grdlvl2 pets fpc nobs pet npetsstrat nsum wsum percent sepercent total lowtotal uptotal lowpet uppet se\_s1 wpet\_s se\_s2 wpet\_s 2 ln\_t se\_t df\_t lf uf lower upper; run;