2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

1. Percentage of schools in which students take the following number of required health education courses in grades 6 through 12.

		Hi	igh Schools		Mie	ddle Schools			/Senior Hig Schools	h	А	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	0 courses	0.0	†	89	48.6	42.2 - 55.1	113	-	-	13	25.9	22.5 - 29.6	215
b	. 1 course	79.7	71.9 - 85.8	89	26.0	20.0 - 33.0	113	-	-	13	50.0	45.3 - 54.8	215
c.	2 courses	10.3	6.3 - 16.5	89	6.2	3.6 - 10.5	113	-	-	13	8.4	6.0 - 11.7	215
d	. 3 courses	3.2	1.4 - 7.2	89	15.9	11.4 - 21.7	113	-	-	13	10.3	7.6 - 13.7	215
e.	. 4 or more courses	6.8	3.7 - 12.0	89	3.3	1.6 - 6.6	113	-	-	13	5.4	3.5 - 8.1	215

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

1N. Percentage of schools that require students to take two or more health education courses.

H	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
20.3	14.2 - 28.1	89	25.4	20.5 - 31.1	113	-	-	13	24.1	20.1 - 28.6	215

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

2. Percentage of schools that taught a required health education course in each of the following grades.*

		Hi	gh Schools		Mic	Idle Schools			/Senior Hig Schools	h	Α	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Grade 6	§	§	§	33.1	27.1 - 39.7	95	-	-	4	32.8	26.9 - 39.3	99
b.	Grade 7	§	§	§	33.0	27.4 - 39.0	101	-	-	8	32.5	27.1 - 38.3	109
c.	Grade 8	§	§	§	34.7	28.5 - 41.5	101	-	-	8	37.7	31.6 - 44.2	109
d.	Grade 9	100.0	t	86	-	-	0	100.0	Ť	12	100.0	t	98
e.	Grade 10	9.8	5.4 - 17.1	65	§	§	§	-	-	9	10.1	5.8 - 16.9	74
f.	Grade 11	9.8	5.4 - 17.1	65	§	§	§	-	-	9	10.1	5.8 - 16.9	74
g.	Grade 12	9.8	5.4 - 17.1	65	§	§	§	-	-	9	10.1	5.8 - 16.9	74

*Among schools with students in that grade.

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

3. Percentage of schools in which those who teach health education are provided with each of the following materials.*

		Hi	gh Schools		Mie	dle Schools			:/Senior Hig Schools	;h	А	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Goals, objectives, and expected outcomes for health education	93.5	88.5 - 96.5	88	85.7	79.8 - 90.1	103	-	-	15	89.5	85.9 - 92.3	206
b.	A chart describing the annual scope and sequence of instruction for health education	81.1	73.6 - 86.8	88	67.1	59.5 - 73.8	100	-	-	15	73.5	68.4 - 78.0	203
c.	Plans for how to assess student performance in health education	83.1	75.9 - 88.5	88	65.4	58.1 - 72.1	103	-	-	15	73.9	69.0 - 78.3	206
d.	A written health education curriculum	84.3	77.2 - 89.5	87	71.6	64.6 - 77.6	102	-	-	15	76.5	71.7 - 80.7	204
e.	Written instructional competencies for health education teachers (i.e., the essential knowledge and skills teachers need to be effective educators)	79.1	71.2 - 85.2	88	70.0	62.9 - 76.2	103	-	-	15	74.1	69.1 - 78.5	206

*Among schools that teach health education. Respondents that answered "NA" are excluded.

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

4. Percentage of schools in which the health education curriculum addresses each of the following skills.

		Hi	gh Schools		Mie	Idle Schools			/Senior Hig Schools	h	А	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Comprehending concepts related to health promotion and disease prevention to enhance health	98.8	95.1 - 99.7	91	73.3	66.9 - 78.9	126	-	-	17	85.0	81.3 - 88.1	234
b.	Analyzing the influence of family, peers, culture, media, technology, and other factors on health behaviors	97.9	94.1 - 99.2	91	75.6	69.5 - 80.9	126	-	-	17	85.9	82.3 - 88.8	234
c.	Accessing valid information and products and services to enhance health	94.6	89.7 - 97.2	91	70.1	63.5 - 76.0	126	-	-	17	81.6	77.7 - 85.0	234
d.	Using interpersonal communication skills to enhance health and avoid or reduce health risks	98.8	95.1 - 99.7	91	74.0	67.8 - 79.3	126	-	-	17	85.4	81.9 - 88.3	234
e.	Using decision-making skills to enhance health	96.7	92.5 - 98.6	91	75.6	69.5 - 80.9	126	-	-	17	85.5	81.8 - 88.5	234
f.	Using goal-setting skills to enhance health	97.9	94.1 - 99.2	91	73.2	67.0 - 78.7	126	-	-	17	84.6	81.0 - 87.6	234
g.	Practicing health-enhancing behaviors to avoid or reduce risks	97.9	94.1 - 99.2	91	77.2	71.2 - 82.3	126	-	-	17	86.8	83.3 - 89.6	234
h.	Advocating for personal, family, and community health	96.7	92.5 - 98.6	91	74.9	68.9 - 80.1	126	-	-	17	85.1	81.5 - 88.0	234

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

5. Percentage of schools in which those who teach sexual health education are provided with each of the following materials.*

		High Schools 95% Confidence		Mie	dle Schools			/Senior Hig Schools	h	А	ll Schools		
			Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	An approved health education scope and sequence that includes learning objectives, outcomes, and content to guide sexual health education instruction	80.5	73.1 - 86.3	81	58.2	49.9 - 66.0	72	-	-	14	69.8	64.5 - 74.6	167
b.	A written health education curriculum that includes objectives and content addressing sexual health education	74.4	66.9 - 80.8	81	60.0	51.6 - 67.9	72	-	-	14	67.1	61.7 - 72.1	167
c.	Teacher pacing guides for sexual health education (i.e., schedules that regulate a teacher's pace of the unit or curriculum)	67.2	59.0 - 74.5	81	48.7	40.8 - 56.7	72	-	-	14	57.4	51.8 - 62.9	167
d.	Teaching resources (e.g., lesson plans, handouts) to support sexual health education instruction	80.6	73.2 - 86.3	81	61.3	53.1 - 68.9	72	-	-	14	69.3	64.0 - 74.1	167
e.	Strategies that are age-appropriate, relevant, and actively engage students in learning	78.2	70.4 - 84.4	81	60.9	52.7 - 68.6	72	-	-	14	69.3	63.8 - 74.2	167
f.	Methods to assess student knowledge and skills related to sexual health education	79.3	71.6 - 85.3	81	55.4	47.3 - 63.3	72	-	-	14	67.3	62.0 - 72.3	167

*Among schools that teach sexual health education.

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

6. Percentage of schools in which health education instruction is required for students in any of grades 6 through 12.

Hi	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
100.0	t	89	55.4	49.4 - 61.3	119	-	-	16	76.0	72.7 - 79.1	224

⁻ Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

7. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required course in any of grades 6 through 12 during the current school year.

		High Schools 95% Confidence		Mic	Idle Schools			r/Senior Higl Schools	h	A	All Schools		
		Percent		N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Alcohol- or other drug-use prevention	99.0	95.9 - 99.8	91	81.4	76.1 - 85.7	127	-	-	17	89.4	86.5 - 91.8	235
b.	Asthma	75.2	67.7 - 81.4	91	47.5	41.0 - 54.1	129	-	-	17	59.5	54.8 - 64.1	237
c.	Chronic disease prevention (e.g., diabetes, obesity prevention)	99.0	95.9 - 99.8	91	69.9	63.4 - 75.7	128	-	-	17	82.7	78.9 - 85.9	236
d.	Epilepsy or seizure disorder	76.3	69.6 - 82.0	91	37.7	31.4 - 44.4	128	-	-	17	54.7	50.1 - 59.1	236
e.	Food allergies	82.3	75.0 - 87.9	91	50.8	43.9 - 57.7	129	-	-	17	64.1	59.3 - 68.7	237
f.	Foodborne illness prevention	84.5	77.5 - 89.6	90	53.7	47.1 - 60.2	129	-	-	17	67.7	63.2 - 71.9	236
g.	Human immunodeficiency virus (HIV) prevention	93.6	88.6 - 96.5	88	48.0	41.6 - 54.4	120	-	-	17	68.5	64.5 - 72.3	225
h.	Human sexuality	85.4	78.5 - 90.4	88	39.1	33.4 - 45.2	118	-	-	17	60.9	56.7 - 64.9	223
i.	Infectious disease prevention (e.g., influenza [flu] or COVID-19 prevention)	98.8	95.2 - 99.7	91	76.7	71.4 - 81.4	128	-	-	17	86.8	83.7 - 89.4	236
j.	Injury prevention and safety	96.7	92.4 - 98.6	90	72.6	66.8 - 77.8	129	-	-	17	83.6	80.1 - 86.6	236
k.	Mental and emotional health	100.0	Ť	91	87.6	82.4 - 91.5	120	-	-	17	93.4	90.5 - 95.5	228
1.	Nutrition and dietary behavior	100.0	Ť	90	84.3	78.3 - 88.8	117	-	-	16	91.6	88.4 - 94.1	223

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

7. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required course in any of grades 6 through 12 during the current school year.

		Hi	gh Schools		Mie	ddle Schools			r/Senior Hig Schools	h	А	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
m	Physical activity and fitness	100.0	Ť	91	89.6	84.4 - 93.1	119	-	-	17	94.5	91.7 - 96.3	227
n.	Pregnancy prevention	93.4	88.2 - 96.4	88	49.5	43.3 - 55.7	120	-	-	17	70.2	66.3 - 73.8	225
0.	Sexually transmitted disease (STD) prevention	94.6	89.8 - 97.2	88	47.2	40.9 - 53.6	119	-	-	17	69.1	65.1 - 72.8	224
p.	Sleep health (e.g., how much sleep students need, good sleeping habits)	93.4	88.3 - 96.4	91	68.0	61.3 - 74.1	129	-	-	17	79.4	75.3 - 83.1	237
q.	Suicide prevention	99.0	95.9 - 99.8	91	77.7	72.2 - 82.5	129	-	-	17	86.9	83.7 - 89.6	237
r.	Tobacco-use prevention or cessation	100.0	Ť	90	80.9	75.6 - 85.4	124	-	-	17	89.6	86.7 - 92.0	231
s.	Violence prevention (e.g., bullying, fighting, dating violence prevention)	100.0	t	90	85.2	79.8 - 89.3	123	-	-	17	92.0	89.0 - 94.2	230

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

8. Percentage of schools in which teachers taught each of the following tobacco-use prevention or cessation topics in a required course for students in any of grades 6 through 12 during the current school year.

		Hi	gh Schools		Mie	Idle Schools			r/Senior Higl Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N		95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Identifying tobacco products and the harmful substances they contain	98.8	95.2 - 99.7	91	71.6	65.6 - 76.9	126	-	-	17	84.1	80.7 - 87.0	234
b.	Identifying short- and long-term health consequences of tobacco product use	98.8	95.2 - 99.7	91	71.6	65.6 - 76.9	126	-	-	17	84.1	80.7 - 87.0	234
c.	Identifying social, economic, and cosmetic consequences of tobacco product use	97.0	95.2 - 98.2	90	65.7	59.5 - 71.4	127	-	-	17	78.7	75.0 - 82.0	234
d.	Understanding the addictive nature of nicotine	98.8	95.2 - 99.7	91	69.5	63.6 - 74.9	127	-	-	17	82.9	79.5 - 85.8	235
e.	Effects of nicotine on the adolescent brain	94.5	89.7 - 97.2	91	68.8	62.5 - 74.5	127	-	-	17	80.4	76.6 - 83.8	235
f.	Effects of tobacco product use on athletic performance	92.6	87.4 - 95.8	91	67.0	60.5 - 73.0	127	-	-	17	77.8	73.6 - 81.5	235
g.	Effects of second-hand smoke and benefits of a smoke-free environment	98.8	95.2 - 99.7	91	68.0	62.1 - 73.3	127	-	-	17	81.6	78.2 - 84.6	235
h.	Understanding the social influences on tobacco product use, including media, family, peers, and culture	97.8	94.1 - 99.2	90	69.6	63.4 - 75.2	127	-	-	17	81.6	77.9 - 84.8	234
i.	Identifying reasons why students do and do not use tobacco products	98.8	95.2 - 99.7	91	68.9	62.6 - 74.6	127	-	-	17	82.5	79.0 - 85.6	235
j.	Making accurate assessments of how many peers use tobacco products	74.9	67.4 - 81.2	91	52.5	46.2 - 58.7	127	-	-	17	63.3	58.8 - 67.5	235

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

8. Percentage of schools in which teachers taught each of the following tobacco-use prevention or cessation topics in a required course for students in any of grades 6 through 12 during the current school year.

		High Schools		Mic	Idle Schools			:/Senior Hig Schools	h	А	ll Schools		
			Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
k.	Using interpersonal communication skills to avoid tobacco product use (e.g., refusal skills, assertiveness)	93.6	88.6 - 96.5	91	68.0	62.1 - 73.3	127	-	-	17	79.1	75.4 - 82.4	235
1.	Using goal-setting and decision-making skills related to not using tobacco products	91.4	85.9 - 94.9	91	66.0	59.5 - 71.9	125	-	-	17	76.9	72.7 - 80.6	233
m.	Finding valid information and services related to to tobacco-use prevention and cessation	85.3	79.0 - 89.9	91	59.3	53.4 - 64.9	127	-	-	17	72.1	68.2 - 75.7	235
n.	Supporting others who abstain from or want to quit using tobacco products	87.4	82.4 - 91.1	91	59.7	53.9 - 65.2	126	-	-	17	72.3	68.5 - 75.8	234
0.	Identifying harmful effects of tobacco product use on fetal development	86.8	80.3 - 91.4	91	50.6	44.0 - 57.1	127	-	-	17	67.0	62.7 - 71.1	235
p.	Relationship between using tobacco products and alcohol or other drugs	94.8	90.1 - 97.3	91	64.6	58.1 - 70.5	126	-	-	17	78.7	74.8 - 82.1	234
q.	How addiction to tobacco products can be treated	88.9	82.8 - 93.1	91	61.7	55.6 - 67.4	124	-	-	17	75.0	71.1 - 78.6	232
r.	Understanding school policies and community laws related to the sale and use of tobacco products	94.6	89.8 - 97.2	91	65.2	59.3 - 70.7	126	-	-	17	77.6	73.9 - 81.0	234
s.	Benefits of tobacco product cessation programs	84.3	77.8 - 89.1	91	53.4	47.4 - 59.3	128	-	-	17	66.7	62.5 - 70.6	236

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

8N. Percentage of schools that taught all 19 tobacco-use prevention topics during the current school year.*

Н	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
62.5	54.8 - 69.7	91	39.2	33.2 - 45.4	128	-	-	17	49.4	44.8 - 54.1	236

*Responses to question 8 a through s all are "yes."

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

9. Percentage of schools in which teachers taught about the following tobacco products in a required course for students in any of grades 6 through 12 during the current school year.

		Hi	gh Schools		Mie	dle Schools			/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Cigarettes	95.9	91.7 - 98.0	91	71.5	65.5 - 76.7	128	-	-	17	82.8	79.3 - 85.8	236
b.	Smokeless tobacco (e.g., chewing tobacco, snuff, dip, snus, dissolvable tobacco)	95.7	91.3 - 97.9	91	69.8	63.6 - 75.3	128	-	-	17	81.4	77.6 - 84.6	236
c.	Cigars, little cigars, or cigarillos	80.4	74.2 - 85.4	91	54.4	47.6 - 61.1	128	-	-	17	66.2	61.7 - 70.5	236
d.	Pipes	71.4	65.0 - 77.1	91	46.3	39.9 - 52.8	128	-	-	17	56.6	52.0 - 61.0	236
e.	Electronic vapor products (e.g., e-cigarettes, vapes, vape pens, e-hookahs, mods, or brands such as JUUL)	98.8	95.2 - 99.7	91	72.4	66.7 - 77.5	128	-	-	17	84.0	80.6 - 86.8	236

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

10. Percentage of schools in which teachers taught each of the following alcohol- and other drug-use prevention topics in a required course for students in any of grades 6 through 12 during the current school year.

		Hi	gh Schools		Mie	ddle Schools			r/Senior Hig Schools	h	A	Il Schools	
			95% Confidence			95% Confidence			95% Confidence	3.7	D	95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Differences between proper use and abuse of over-the-counter medicines and prescription medicines	95.7	91.3 - 97.9	91	60.7	54.2 - 66.8	128	-	-	17	76.8	72.9 - 80.3	236
b.	Harmful short- and long-term physical, psychological, and social effects of using alcohol and other drugs	97.9	94.1 - 99.2	91	65.3	59.1 - 71.0	128	-	-	17	80.1	76.5 - 83.3	236
c.	Situations that lead to the use of alcohol and other drugs	95.9	91.7 - 98.0	91	65.8	60.1 - 71.1	127	-	-	17	79.7	76.3 - 82.8	235
d.	Alcohol and other drug use as an unhealthy way to manage weight	86.6	80.7 - 90.9	91	54.2	47.8 - 60.4	128	-	-	17	68.9	64.6 - 72.8	236
e.	Identifying reasons why individuals choose to use or not to use alcohol and other drugs	93.6	88.6 - 96.5	91	66.8	60.8 - 72.3	128	-	-	17	79.3	75.6 - 82.6	236
f.	Using interpersonal communication skills to avoid alcohol and other drug use (e.g., refusal skills, assertiveness)	98.1	94.7 - 99.3	91	67.5	61.4 - 73.1	128	-	-	17	80.5	76.9 - 83.8	236
g.	Supporting others who abstain from or want to quit using alcohol and other drugs	87.8	81.4 - 92.2	91	60.4	54.2 - 66.2	128	-	-	17	72.7	68.6 - 76.5	236
h.	Understanding the social influences on alcohol and other drug use, including media, family, peers, and culture	96.9	92.9 - 98.7	91	68.8	62.9 - 74.2	127	-	-	17	81.3	77.7 - 84.4	235
i.	How to persuade and support others to be alcohol and other drug free	88.9	82.7 - 93.1	91	64.9	59.0 - 70.3	127	-	-	17	76.1	72.2 - 79.6	235

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 6, 7, or 8 during the current school year.

		Hi	High Schools 95%			Idle Schools			r/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	Ν		95% Confidence Interval	N	Percent	95% Confidence Interval	Ν
								reicein	Interval				
a.	How HIV and other STDs are transmitted	§	§	§	44.9	37.8 - 52.2	96	-	-	10	44.2	37.6 - 51.1	106
b.	Health consequences of HIV, other STDs, and pregnancy	§	§	§	46.1	39.3 - 53.0	98	-	-	10	45.3	38.9 - 51.9	108
c.	The benefits of being sexually abstinent	§	§	§	47.7	40.6 - 54.9	97	-	-	9	48.2	41.3 - 55.2	106
d.	How to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy	§	§	§	37.5	30.1 - 45.5	97	-	-	10	37.5	30.5 - 45.0	107
e.	The influences of family, peers, media, technology and other factors on sexual risk behaviors	§	§	§	43.3	36.0 - 50.9	98	-	-	10	43.7	36.7 - 51.0	108
f.	Communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	§	§	§	41.1	33.9 - 48.7	98	-	-	10	39.8	33.2 - 46.9	108
g.	Goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	§	§	§	39.9	32.7 - 47.6	98	-	-	10	38.7	32.1 - 45.8	108
h.	Influencing and supporting others to avoid or reduce sexual risk behaviors	§	§	§	44.2	37.1 - 51.4	98	-	-	10	43.6	36.9 - 50.5	108
i.	Efficacy of condoms, that is, how well condoms work and do not work	§	§	§	30.5	23.7 - 38.2	99	-	-	10	30.2	23.9 - 37.3	109

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 6, 7, or 8 during the current school year.

		Hi	High Schools 95%			ddle Schools			r/Senior Hig Schools	h	A	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
j.	The importance of using condoms consistently and correctly	§	§	§	25.5	19.3 - 32.9	98	-	-	10	25.7	19.9 - 32.5	108
k.	How to obtain condoms	§	§	§	17.2	12.4 - 23.3	99	-	-	10	18.2	13.6 - 23.8	109
1.	How to correctly use a condom	§	§	§	19.7	14.4 - 26.4	97	-	-	10	20.5	15.4 - 26.7	107
m.	Methods of contraception other than condoms	§	§	§	29.4	23.1 - 36.5	99	-	-	10	29.2	23.4 - 35.8	109
n.	The importance of using a condom at the same time as another form of contraception to prevent both STDs and pregnancy	§	§	§	27.8	21.4 - 35.3	98	-	-	10	27.8	21.8 - 34.7	108
0.	How to create and sustain healthy and respectful relationships	§	§	§	46.1	38.9 - 53.4	96	-	-	10	47.3	40.3 - 54.3	106
p.	The importance of limiting the number of sexual partners	§	§	§	35.3	28.0 - 43.2	98	-	-	10	35.5	28.8 - 42.9	108
q.	Preventive care (such as screenings and immunizations) that is necessary to maintain reproductive and sexual health	§	§	§	30.9	24.4 - 38.4	98	-	-	10	31.6	25.3 - 38.6	108
r.	How to communicate sexual consent between partners	§	§	§	27.2	21.0 - 34.5	99	-	-	10	29.2	23.1 - 36.0	109
s.	Recognizing and responding to sexual victimization and violence	§	§	§	26.9	20.7 - 34.2	97	-	-	10	27.9	21.9 - 34.8	107

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 6, 7, or 8 during the current school year.

		High Schools 95%			Mi	ddle Schools			/Senior Hig Schools	h	А	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
t.	Diversity of sexual orientations and gender identities	§	§	§	19.4	14.3 - 25.9	98	-	-	10	20.2	15.3 - 26.2	108
u.	How gender roles and stereotypes affect goals, decision making, and relationships	§	§	§	27.6	21.2 - 35.1	97	-	-	10	28.6	22.5 - 35.6	107
v.	The relationship between alcohol and other drug use and sexual risk behaviors	§	§	§	42.2	34.8 - 49.9	98	-	-	10	43.7	36.6 - 51.1	108

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 9, 10, 11, or 12 during the current school year.

		Hi	igh Schools		Mid	Idle Schools		Junio	r/Senior Hig Schools	h	Α	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	How HIV and other STDs are transmitted	90.1	84.2 - 94.0	86	§	§	§	-	-	14	90.5	85.2 - 94.0	100
b.	Health consequences of HIV, other STDs, and pregnancy	91.4	85.8 - 94.9	86	§	§	§	-	-	14	91.5	86.5 - 94.8	100
c.	The benefits of being sexually abstinent	90.4	84.7 - 94.2	87	ş	ş	§	-	-	14	90.7	85.6 - 94.2	101
d.	How to access valid and reliable health information, products, and services related to HIV, other STDs, and pregnancy	85.8	79.0 - 90.6	87	§	§	§	-	-	14	85.6	79.5 - 90.2	101
e.	The influences of family, peers, media, technology and other factors on sexual risk behaviors	90.1	84.2 - 94.0	86	§	§	§	-	-	14	90.5	85.2 - 94.0	100
f.	Communication and negotiation skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	85.5	78.7 - 90.5	87	Ş	§	§	-	-	14	84.4	78.0 - 89.2	101
g.	Goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	88.0	81.7 - 92.3	87	Ş	§	§	-	-	14	86.5	80.4 - 90.9	101
h.	Influencing and supporting others to avoid or reduce sexual risk behaviors	82.3	74.9 - 87.9	87	§	§	§	-	-	14	82.7	76.0 - 87.8	101
i.	Efficacy of condoms, that is, how well condoms work and do not work	82.3	76.0 - 87.2	87	§	§	§	-	-	14	81.6	75.6 - 86.4	101

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 9, 10, 11, or 12 during the current school year.

		H	igh Schools		Mid	Idle Schools			r/Senior Hig Schools	h	A	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
j.	The importance of using condoms consistently and correctly	82.5	75.7 - 87.7	87	§	§	§	-	-	14	81.8	75.3 - 86.9	101
k.	How to obtain condoms	68.7	61.8 - 74.9	87	§	§	§	-	-	14	69.9	63.5 - 75.7	101
1.	How to correctly use a condom	61.6	54.0 - 68.6	87	§	§	§	-	-	14	63.8	56.8 - 70.3	101
m	Methods of contraception other than condoms	82.5	76.8 - 87.0	87	§	ş	§	-	-	14	82.8	77.5 - 87.1	101
n.	The importance of using a condom at the same time as another form of contraception to prevent both STDs and pregnancy	83.5	76.8 - 88.6	87	§	§	§	-	-	14	83.7	77.6 - 88.4	101
0.	How to create and sustain healthy and respectful relationships	93.4	88.2 - 96.4	85	§	§	§	-	-	14	93.2	88.5 - 96.1	99
p.	The importance of limiting the number of sexual partners	87.2	81.3 - 91.4	87	§	§	§	-	-	14	86.9	81.4 - 90.9	101
q.	Preventive care (such as screenings and immunizations) that is necessary to maintain reproductive and sexual health	81.3	74.2 - 86.8	87	Ş	§	§	-	-	14	81.8	75.4 - 86.9	101
r.	How to communicate sexual consent between partners	84.2	77.0 - 89.4	86	§	ş	§	-	-	14	84.3	77.8 - 89.2	100
s.	Recognizing and responding to sexual victimization and violence	84.0	76.9 - 89.2	86	§	§	§	-	-	14	83.1	76.4 - 88.1	100

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11. Percentage of schools in which teachers taught each of the following sexual health topics in a required course for students in any of grades 9, 10, 11, or 12 during the current school year.

		Hi	igh Schools		Mid	dle Schools			r/Senior Hig Schools	;h	А	All Schools	
		Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
t.	Diversity of sexual orientations and gender identities	65.3	57.5 - 72.4	86	§	§	§	-	-	14	66.0	58.6 - 72.6	100
u.	How gender roles and stereotypes affect goals, decision making, and relationships	74.2	67.5 - 79.8	86	§	§	§	-	-	14	73.6	67.1 - 79.1	100
v.	The relationship between alcohol and other drug use and sexual risk behaviors	91.2	85.4 - 94.8	86	§	§	§	-	-	14	91.3	86.2 - 94.7	100

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11N_1. Percentage of schools that taught all 22 sexual health topics in any of grades 6, 7, or 8 during the current school year.*

Hi	igh Schools		Mie	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent			Percent	Interval	Ν	Percent	Interval	Ν
§	§	§	§ 13.3 9.2 - 18.8 9		99	-	-	10	14.6	10.6 - 19.8	109

*Responses to question 11 a through v all are "yes."

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

11N_2. Percentage of schools that taught all 22 sexual health topics in any of grades 9, 10, 11, or 12 during the current school year.*

Н	igh Schools		Mid	Idle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
49.8	42.3 - 57.3	7.3 87 § §		§	-	-	14	51.6	44.4 - 58.7	101	

*Responses to question 11 a through v all are "yes."

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

12. Percentage of schools in which teachers assessed the ability of students to do each of the following in a required course for students in any of grades 6, 7, or 8 during the current school year.

		Hiş	gh Schools	Mie	ddle Schools			/Senior Hig Schools	h	А	Il Schools		
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	Ν	Doroont	95% Confidence Interval	N
	Comprehend concerts important to prevent UIW, other						IN 99	Percent	Interval	IN 10	Percent		N 100
a.	Comprehend concepts important to prevent HIV, other STDs, and pregnancy	§	§	§	42.7	35.8 - 49.8	99	-	-	10	43.2	36.5 - 50.1	109
b.	Analyze the influence of family, peers, culture, media, technology, and other factors on sexual risk behaviors	§	§	§	38.5	31.4 - 46.2	99	-	-	10	39.4	32.6 - 46.6	109
c.	Access valid information, products, and services to prevent HIV, other STDs, and pregnancy	§	§	§	31.4	24.9 - 38.7	99	-	-	10	32.0	25.8 - 38.9	109
d.	Use interpersonal communication skills to avoid or reduce sexual risk behaviors	§	§	§	41.7	34.6 - 49.3	99	-	-	10	41.4	34.6 - 48.5	109
e.	Use decision-making skills to prevent HIV, other STDs, and pregnancy	§	§	§	40.6	33.5 - 48.2	99	-	-	10	40.4	33.7 - 47.5	109
f.	Set personal goals that enhance health, take steps to achieve these goals, and monitor progress in achieving them	§	§	§	42.3	35.0 - 50.1	99	-	-	10	42.9	35.9 - 50.1	109
g.	Influence and support others to avoid or reduce sexual risk behaviors	§	§	§	39.6	32.4 - 47.2	99	-	-	10	39.4	32.6 - 46.6	109

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

12. Percentage of schools in which teachers assessed the ability of students to do each of the following in a required course for students in any of grades 9, 10, 11, or 12 during the current school year.

		H	igh Schools		Mid	dle Schools			/Senior Hig Schools	h	А	Il Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Comprehend concepts important to prevent HIV, other STDs, and pregnancy	89.4	83.5 - 93.3	87	§	§	§	-	-	14	89.8	84.6 - 93.4	101
b.	Analyze the influence of family, peers, culture, media, technology, and other factors on sexual risk behaviors	89.0	82.9 - 93.1	87	§	§	§	-	-	14	88.4	82.7 - 92.4	101
c.	Access valid information, products, and services to prevent HIV, other STDs, and pregnancy	84.4	77.4 - 89.5	86	§	§	§	-	-	14	84.5	78.1 - 89.2	100
d.	Use interpersonal communication skills to avoid or reduce sexual risk behaviors	90.1	84.2 - 94.0	86	§	§	§	-	-	14	89.4	83.9 - 93.2	100
e.	Use decision-making skills to prevent HIV, other STDs, and pregnancy	89.1	83.1 - 93.2	86	§	§	§	-	-	14	88.5	82.9 - 92.5	100
f.	Set personal goals that enhance health, take steps to achieve these goals, and monitor progress in achieving them	85.0	77.9 - 90.1	86	§	§	§	-	-	14	83.9	77.3 - 88.9	100
g.	Influence and support others to avoid or reduce sexual risk behaviors	84.4	77.3 - 89.6	86	§	§	§	-	-	14	84.5	78.0 - 89.3	100

- Results are suppressed due to insufficient number of respondents in subgroup.

§ Grade is not applicable for type of school.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

13. Percentage of schools in which teachers provided students with the opportunity to practice the following skills in a required course for students in any of grades 6 through 12 during the current school year.

		H	igh Schools		Mie	ddle Schools			:/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Communication, decision-making, goal-setting, or refusal skills related to sexual health (e.g., through role playing)	82.9	76.2 - 88.0	91	35.8	29.5 - 42.6	127	-	-	16	56.4	52.0 - 60.7	234
b.	Analyzing the influence of family, peers, culture, media, or technology on sexual health	81.4	74.5 - 86.7	91	37.9	31.8 - 44.4	127	-	-	16	57.0	52.7 - 61.2	234
c.	Accessing valid sexual health information, products, and services	78.3	70.4 - 84.5	91	29.9	24.3 - 36.2	127	-	-	16	51.4	47.1 - 55.7	234

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

14. Percentage of schools in which teachers implemented the following inclusive practices when providing sexual health education in a required course for students in grades 6 through 12 during the current school year.*

		H	igh Schools		Mie	Idle Schools			:/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N									
a.	Encouraged use of gender-neutral pronouns such as "they/them" during instruction to recognize gender diversity among students	45.9	37.6 - 54.5	72	28.3	21.3 - 36.5	72	-	-	12	39.3	33.9 - 44.9	156
b.	Provided positive examples of lesbian, gay, bisexual, or transgender (LGBT) people and same-sex or gender relationships (e.g., family, peer, or romantic)	45.2	37.0 - 53.6	72	27.2	20.4 - 35.2	71	-	-	12	37.8	32.5 - 43.4	155
c.	Encouraged students to respect others' sexual and gender identities	85.0	78.0 - 90.0	73	47.0	38.6 - 55.6	73	-	-	12	67.7	62.4 - 72.5	158
d.	Provided students with information about LGBT resources within the school (e.g., counseling services, student support groups like Gay/Straight Alliances or Genders and Sexualities Alliances)	40.8	33.2 - 48.8	72	25.4	19.5 - 32.4	71	-	-	12	35.7	30.9 - 40.8	155
e.	Identified additional LGBT resources available in the community or online	35.4	27.8 - 43.7	72	22.6	17.1 - 29.3	71	-	-	12	31.9	27.2 - 37.0	155

*Among schools that teach sexual health education.

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

15. Percentage of schools in which teachers taught each of the following nutrition and dietary behavior topics in a required course for students in any of grades 6 through 12 during the current school year.

		Н	igh Schools		Mie	ddle Schools			r/Senior Hig Schools	h	А	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Benefits of healthy eating	99.0	96.0 - 99.8	90	79.1	72.9 - 84.2	118	-	-	16	88.5	85.0 - 91.2	
b.	Benefits of drinking plenty of water	100.0	Ť	90	80.0	74.0 - 84.9	118	-	-	16	89.3	86.0 - 91.9	224
c.	Benefits of eating breakfast every day	96.7	92.4 - 98.6	90	76.4	70.2 - 81.6	117	-	-	16	85.7	82.0 - 88.7	223
d.	Food guidance using the current Dietary Guidelines for Americans (e.g., MyPlate, healthy eating patterns)	99.0	95.9 - 99.8	91	68.9	62.3 - 74.8	124	-	-	16	82.7	79.0 - 86.0	231
e.	Using food labels	100.0	ţ	90	69.6	63.1 - 75.3	123	-	-	16	83.0	79.3 - 86.1	229
f.	Differentiating between nutritious and non-nutritious beverages	100.0	ţ	90	75.5	69.0 - 81.1	121	-	-	16	86.3	82.6 - 89.3	227
g.	Balancing food intake and physical activity	100.0	†	90	77.1	70.7 - 82.4	120	-	-	16	87.7	84.2 - 90.5	226
h.	Eating more fruits, vegetables, and whole grain products	99.0	95.9 - 99.8	90	75.5	69.3 - 80.8	121	-	-	16	86.4	82.9 - 89.3	227
i.	Choosing a variety of options within each food group	96.9	92.9 - 98.7	91	72.9	66.4 - 78.5	124	-	-	16	84.1	80.3 - 87.2	231
j.	Choosing nutrient-dense foods and beverages that reflect personal preferences, culture, and budget	95.5	90.9 - 97.8	91	65.4	59.2 - 71.1	125	-	-	16	79.4	75.6 - 82.7	232
k.	Choosing foods and snacks that are low in solid fat (i.e., saturated and trans fat)	96.9	92.9 - 98.7	91	66.5	59.7 - 72.7	124	-	-	16	80.6	76.6 - 84.0	231

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

15. Percentage of schools in which teachers taught each of the following nutrition and dietary behavior topics in a required course for students in any of grades 6 through 12 during the current school year.

		H	igh Schools		Mie	Idle Schools			r/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N		95% Confidence Interval	N	Percent	95% Confidence Interval	Ν
1.	Choosing foods, snacks, and beverages that are low in added sugars	99.0	95.9 - 99.8	90	70.5		124	-	-	16	83.5	79.7 - 86.7	
m.	Choosing foods and snacks that are low in sodium	93.3	88.1 - 96.3	90	67.4	60.7 - 73.4	124	-	-	16	79.2	75.0 - 82.8	230
n.	Eating a variety of foods that are high in calcium	94.5	89.7 - 97.2	91	66.5	60.0 - 72.4	124	-	-	16	78.8	74.7 - 82.3	231
0.	Eating a variety of foods that are high in iron	93.6	88.5 - 96.5	91	64.0	57.5 - 70.1	124	-	-	16	77.1	72.9 - 80.7	231
p.	Food safety	91.5	85.9 - 94.9	91	64.1	57.5 - 70.2	125	-	-	16	77.1	73.0 - 80.7	232
q.	Preparing healthy meals and snacks	94.3	89.3 - 97.1	90	66.3	59.8 - 72.2	124	-	-	16	79.4	75.5 - 82.9	230
r.	Risks of unhealthy weight control practices	95.6	91.1 - 97.9	89	67.1	60.7 - 73.0	124	-	-	16	80.3	76.4 - 83.7	229
s.	Accepting body size differences	95.5	90.9 - 97.8	90	71.1	64.7 - 76.8	122	-	-	16	82.2	78.3 - 85.5	228
t.	Signs, symptoms, and treatment for eating disorders	95.9	91.6 - 98.0	90	63.4	56.7 - 69.6	124	-	-	16	78.0	74.0 - 81.5	230
u.	Relationship between diet and chronic diseases	98.0	94.6 - 99.3	90	63.7	57.1 - 69.8	125	-	-	16	78.4	74.5 - 81.9	231
v.	Finding valid information about nutrition (e.g., differentiating between advertising and factual information)	96.7	92.4 - 98.6	90	67.3	60.8 - 73.2	123	-	-	16	80.5	76.6 - 83.8	229
w.	Food production, including how food is grown, harvested, processed, packaged, and transported	81.8	74.8 - 87.1	90	56.9	50.1 - 63.4	122	-	-	16	68.2	63.6 - 72.5	228

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

15N. Percentage of schools that taught all 23 nutrition and dietary behavior topics during the current school year.*

H	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν			Ν	Percent	Interval	Ν	Percent	Interval	Ν
69.9	62.9 - 76.1	91	50.0	43.5 - 56.5	123	-	-	16	59.8	55.2 - 64.3	230

*Responses to question 15 a through w all are "yes."

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

16. Percentage of schools in which teachers taught each of the following physical activity topics in a required course for students in any of grades 6 through 12 during the current school year.

		Hi	gh Schools		Mie	dle Schools			r/Senior Higl Schools	1	А	ll Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N		95% Confidence Interval	N	Percent	95% Confidence Interval	Ν
a.	Short-term and long-term benefits of physical activity, including reducing the risks for chronic disease	98.8	95.2 - 99.7	91	84.8	79.2 - 89.0	120	-	-	17	91.4	88.3 - 93.8	
b.	Mental and social benefits of physical activity	97.9	94.1 - 99.2	91	85.4	80.0 - 89.6	119	-	-	17	91.4	88.3 - 93.8	227
c.	Health-related fitness (i.e., cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, and body composition)	96.5	92.1 - 98.5	91	85.4	79.9 - 89.6	119	-	-	17	90.9	87.7 - 93.3	227
d.	Phases of a workout (i.e., warm-up, workout, and cool down)	94.6	89.8 - 97.2	91	82.6	76.8 - 87.2	121	-	-	17	88.6	85.1 - 91.3	229
e.	Recommended amounts and types of moderate, vigorous, muscle-strengthening, and bone-strengthening physical activity	95.7	91.3 - 97.9	91	78.8	72.5 - 84.0	123	-	-	17	86.4	82.7 - 89.5	231
f.	Decreasing sedentary activities (e.g., television viewing, using video games)	96.9	92.9 - 98.7	91	82.4	76.9 - 86.8	121	-	-	17	89.3	86.1 - 91.9	229
g.	Preventing injury during physical activity	93.4	88.3 - 96.4	91	80.5	74.7 - 85.3	120	-	-	17	87.0	83.5 - 89.9	228
h.	Weather-related safety (e.g., avoiding heat stroke, hypothermia, and sunburn while physically active)	84.1	79.0 - 88.2	91	66.9	61.0 - 72.4	123	-	-	17	76.0	72.3 - 79.4	231
i.	Dangers of using performance-enhancing drugs (e.g., steroids)	91.1	85.3 - 94.7	91	59.3	53.0 - 65.2	125	-	-	17	74.0	70.0 - 77.6	233

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

16. Percentage of schools in which teachers taught each of the following physical activity topics in a required course for students in any of grades 6 through 12 during the current school year.

	Н	igh Schools		Mie	ddle Schools			r/Senior Hig Schools	h	A	Il Schools	
	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
j. Increasing daily physical activity	98.8	95.2 - 99.7	91	86.3	81.0 - 90.3	119	-	-	17	92.3	89.3 - 94.5	227
 Incorporating physical activity into daily life (without relying on a structured exercise plan or special equipment) 	96.9	92.9 - 98.7	91	84.8	79.2 - 89.0	120	-	-	17	90.7	87.5 - 93.1	228
1. Using safety equipment for specific physical activities	92.4	87.1 - 95.7	91	71.7	66.0 - 76.7	123	-	-	17	81.3	77.7 - 84.5	231
 Benefits of drinking water before, during, and after physical activity 	99.0	95.9 - 99.8	91	84.0	78.4 - 88.4	120	-	-	17	91.1	87.9 - 93.5	228

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

16N. Percentage of schools that taught all 13 physical activity topics during the current school year.*

H	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent			Percent	Interval	Ν	Percent	Interval	Ν
78.7	72.3 - 83.9	91	54.5	48.3 - 60.4	125	-	-	17	65.7	61.6 - 69.6	233

*Responses to question 16 a through m all are "yes."

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

17. Percentage of schools in which teachers taught each of the following mental and emotional health topics in a required course for students in any of grades 6 through 12 during the current school year.

		Hi	igh Schools		Mie	ddle Schools			r/Senior Higl Schools	h	А	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Identifying and labeling emotions	93.5	88.4 - 96.4	90	74.7	68.7 - 79.9	122	-	-	17	83.8	80.2 - 86.9	229
b.	How to express feelings in a healthy way	95.7	91.2 - 97.9	90	75.9	70.1 - 81.0	121	-	-	17	85.4	81.9 - 88.3	228
c.	The importance of engaging in activities that are mentally and emotionally healthy	100.0	†	90	80.1	73.9 - 85.1	120	-	-	17	89.3	85.9 - 92.0	227
d.	How to manage interpersonal conflict in healthy ways	98.8	95.1 - 99.7	90	78.4	72.0 - 83.7	120	-	-	17	88.0	84.4 - 90.8	227
e.	How to prevent and manage emotional stress and anxiety in healthy ways	96.7	92.4 - 98.6	90	78.5	72.4 - 83.6	120	-	-	17	87.2	83.7 - 90.1	227
f.	How to use self-control and impulse control strategies to promote health (e.g., goal setting and tracking, breathing techniques)	95.5	90.8 - 97.8	90	76.7	70.2 - 82.2	120	-	-	17	85.8	81.9 - 88.9	227
g.	How to get help for troublesome thoughts, feelings, or actions for oneself and others	96.7	92.4 - 98.6	90	77.4	71.3 - 82.6	120	-	-	17	86.6	83.0 - 89.5	227
h.	Value of individual differences (e.g., culture, ethnicity, ability)	95.5	90.9 - 97.8	90	75.3	68.8 - 80.8	121	-	-	17	85.0	81.1 - 88.1	228
i.	How to establish and maintain healthy relationships	97.8	94.1 - 99.2	90	76.8	70.5 - 82.0	120	-	-	17	86.7	83.1 - 89.6	227
j.	Importance of habits (e.g., exercise, healthy eating, meditation, mindfulness) that promote mental well-being	97.8	94.1 - 99.2	90	80.1	74.1 - 84.9	120	-	-	17	88.5	85.1 - 91.2	227

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

18. Percentage of schools in which teachers taught each of the following violence prevention topics in a required course for students in any of grades 6 through 12 during the current school year.

		H	igh Schools		Mie	dle Schools			/Senior Hig Schools	h	А	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Building empathy (e.g., identification with and understanding of another person's feelings)	93.4	88.3 - 96.4	91	75.3	69.0 - 80.6	123	-	-	17	83.7	79.8 - 86.9	231
b.	Perspective taking (e.g., taking another person's point of view)	92.4	87.1 - 95.7	91	73.9	67.7 - 79.2	124	-	-	17	82.5	78.7 - 85.8	232
c.	Strategies for being a positive bystander (e.g., safely de-escalating, preventing, or stopping bullying and harassment)	88.1	81.9 - 92.4	91	73.2	67.2 - 78.4	122	-	-	17	80.1	76.1 - 83.6	230
d.	Describing how stigma, bias, and prejudice can lead to stereotypes, discrimination, and violence	90.5	85.5 - 93.9	91	70.2	64.0 - 75.7	123	-	-	17	80.2	76.5 - 83.5	231
e.	Identifying the signs and symptoms of when someone may be thinking of hurting themselves	93.2	87.8 - 96.2	90	74.1	68.4 - 79.1	122	-	-	17	82.9	79.4 - 86.0	229
f.	Getting help to prevent or stop violence (including inappropriate touching, harassment, abuse, bullying, hazing, fighting, and hate crimes)	93.2	87.8 - 96.2	90	75.0	68.9 - 80.2	122	-	-	17	83.4	79.6 - 86.6	229
g.	Getting help for self or others who are in danger of hurting themselves	95.3	90.5 - 97.7	90	76.7	71.2 - 81.5	122	-	-	17	85.7	82.3 - 88.4	229

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

19. Percentage of schools that provided parents and families with health information designed to increase parent and family knowledge of the following topics during the current school year.

		Hi	gh Schools		Mie	Idle Schools		Junio	r/Senior Hig Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Alcohol- or other drug-use prevention	56.8	49.4 - 64.0	88	50.5	44.0 - 57.0	128	-	-	17	55.6	50.9 - 60.1	233
b.	Asthma	43.4	36.0 - 51.1	88	35.1	28.8 - 41.9	125	-	-	17	40.8	36.1 - 45.7	230
c.	Chronic disease prevention (e.g., diabetes, obesity prevention)	52.2	45.6 - 58.8	88	42.5	36.3 - 49.0	128	-	-	17	48.6	44.2 - 53.1	233
d.	Food allergies	47.6	40.5 - 54.9	88	38.7	32.8 - 44.8	128	-	-	17	44.2	39.8 - 48.8	233
e.	HIV, other STD, or pregnancy prevention	47.0	40.2 - 53.9	88	26.8	21.0 - 33.5	127	-	-	17	36.6	32.2 - 41.3	232
f.	Nutrition and healthy eating	59.2	52.1 - 66.0	88	53.5	47.1 - 59.7	128	-	-	17	57.7	53.1 - 62.1	233
g.	Physical activity	53.4	46.6 - 60.2	88	51.2	44.8 - 57.6	128	-	-	17	54.3	49.7 - 58.8	233
h.	Preventing student bullying and sexual harassment, including electronic aggression (i.e., cyber-bullying)	64.9	58.1 - 71.1	88	57.7	51.0 - 64.0	128	-	-	17	63.0	58.5 - 67.3	233
i.	Tobacco-use prevention or cessation	56.8	50.3 - 63.2	88	52.0	45.0 - 58.9	128	-	-	17	56.9	52.2 - 61.4	233

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

20. Percentage of schools in which teachers have given students health education homework assignments or activities to do at home with their parents during the current school year.

Н	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	N Percent Interval		Ν	Percent	Interval	Ν	Percent	Interval	Ν	
53.5	44.3 - 62.5	75	43.1	36.4 - 50.1	105	-	-	11	48.3	42.9 - 53.7	191

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

21. Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, any other kind of in-service) on each of the following topics during the past two years.

		High Schools			Mie	dle Schools			r/Senior Higl Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Alcohol- or other drug-use prevention	38.9	31.6 - 46.8	90	30.6	25.2 - 36.5	129	-	-	17	34.8	30.5 - 39.4	236
b.	Asthma	33.8	27.5 - 40.8	90	22.9	18.3 - 28.4	129	-	-	17	28.2	24.4 - 32.4	236
c.	Chronic disease prevention (e.g., diabetes, obesity prevention)	35.2	28.4 - 42.8	89	29.0	23.5 - 35.2	129	-	-	17	32.1	27.8 - 36.7	235
d.	Epilepsy or seizure disorder	50.5	43.9 - 57.1	91	43.6	37.9 - 49.5	129	-	-	17	46.4	42.0 - 50.8	237
e.	Food allergies	37.9	31.4 - 44.9	90	32.8	27.4 - 38.7	129	-	-	17	35.2	31.1 - 39.7	236
f.	Foodborne illness prevention	32.1	25.5 - 39.4	90	22.8	17.7 - 28.9	129	-	-	17	27.5	23.4 - 32.0	236
g.	Human immunodeficiency virus (HIV) prevention	25.2	19.0 - 32.6	90	19.0	14.6 - 24.3	129	-	-	17	22.8	19.1 - 27.0	236
h.	Human sexuality	28.4	22.3 - 35.4	89	20.5	15.9 - 25.9	128	-	-	17	24.8	21.1 - 29.0	234
i.	Infectious disease prevention (e.g., influenza [flu] or COVID-19 prevention)	64.3	57.6 - 70.4	90	52.4	46.6 - 58.1	129	-	-	17	56.8	52.5 - 61.0	236
j.	Injury prevention and safety	57.2	49.9 - 64.2	90	45.6	39.3 - 52.0	129	-	-	17	49.9	45.2 - 54.7	236
k.	Mental and emotional health	62.7	54.4 - 70.4	91	57.8	51.8 - 63.5	128	-	-	17	60.1	55.3 - 64.7	236
1.	Nutrition and dietary behavior	37.8	30.2 - 46.0	90	30.3	24.8 - 36.4	128	-	-	17	33.8	29.3 - 38.6	235
m	Physical activity and fitness	55.8	48.0 - 63.3	90	45.8	39.7 - 52.0	128	-	-	17	50.4	45.8 - 55.1	235

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

21. Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, any other kind of in-service) on each of the following topics during the past two years.

	High Schools			Mie	dle Schools			r/Senior Hig Schools	h	А	All Schools	
	Percent	95% Confidence Percent Interval N			95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
n. Pregnancy prevention	22.7	16.7 - 30.2	91	13.7	10.1 - 18.3	129	-	-	17	19.0	15.5 - 23.0	237
o. Sexually transmitted disease (STD) prevention	25.2	18.7 - 33.1	90	16.1	12.0 - 21.1	129	-	-	17	21.2	17.5 - 25.4	236
 p. Sleep health (e.g., how much sleep students need, good sleeping habits) 	26.2	19.7 - 33.8	90	21.4	16.6 - 27.0	129	-	-	17	24.5	20.6 - 28.9	236
q. Suicide prevention	72.0	64.8 - 78.1	90	66.6	60.7 - 72.1	129	-	-	17	68.5	64.0 - 72.6	236
r. Tobacco-use prevention or cessation	43.3	35.2 - 51.7	90	33.4	27.4 - 39.9	128	-	-	17	37.5	32.9 - 42.5	235
s. Violence prevention (e.g., bullying, fighting, dating violence prevention)	53.8	46.2 - 61.3	91	53.8	47.7 - 59.8	129	-	-	17	53.7	49.0 - 58.3	237

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

22. Percentage of schools in which the lead health education teacher received professional development (e.g., workshops, conferences, continuing education, any other kind of in-service) on each of the following topics during the past two years.

		High Schools			Mie	dle Schools			r/Senior Hig Schools	h	А	All Schools	
		Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Teaching students with physical, medical, or cognitive disabilities	69.7	62.9 - 75.7	91	54.6	47.9 - 61.1	130	-	-	17	61.4	56.7 - 65.9	238
b.	Teaching students of various racial/ethnic and cultural backgrounds	62.5	55.8 - 68.8	91	50.5	44.7 - 56.2	130	-	-	17	56.0	51.6 - 60.2	238
c.	Teaching English language learners (ELL)	44.3	36.8 - 52.1	91	36.0	30.5 - 41.8	130	-	-	17	39.8	35.4 - 44.3	238
d.	How to support lesbian, gay, bisexual, and transgender students (e.g., bystander intervention skills, implementing safe spaces, use of inclusive language, providing students with information about LGBT resources within the school)	34.8	28.1 - 42.1	90	26.9	21.8 - 32.8	130	-	-	17	30.8	26.7 - 35.2	237
e.	Using interactive teaching methods (e.g., role plays, cooperative group activities)	67.2	60.7 - 73.1	91	58.1	51.6 - 64.3	129	-	-	17	62.9	58.4 - 67.1	237
f.	Encouraging family or community involvement	52.9	45.9 - 59.7	91	49.7	44.4 - 55.0	130	-	-	17	52.0	47.7 - 56.1	238
g.	Teaching skills for behavior change	61.2	54.1 - 67.8	91	57.4	51.8 - 62.9	127	-	-	17	59.4	55.0 - 63.6	235
h.	Classroom management techniques (e.g., social skills training, environmental modification, conflict resolution and mediation, behavior management)	82.5	76.3 - 87.4	91	69.9	63.6 - 75.6	130	-	-	17	75.1	70.8 - 79.0	238
i.	Assessing student performance in health education	45.1	38.1 - 52.3	91	37.7	32.1 - 43.7	130	-	-	17	42.0	37.6 - 46.4	238

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

23. Percentage of schools in which the lead health education teacher received professional development on each of the following topics related to teaching sexual health education during the past two years.

		High Schools			Mic	Idle Schools			r/Senior Higl Schools	h	А	Il Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N		95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Aligning lessons and materials with the district scope and sequence for sexual health education	30.3	23.5 - 38.1	91	22.0	17.8 - 26.7	128	-	-	17	26.4	22.7 - 30.5	236
b.	Creating a comfortable and safe learning environment for students receiving sexual health education	33.4	27.0 - 40.5	91	20.2	15.8 - 25.4	129	-	-	17	26.6	22.9 - 30.6	237
c.	Connecting students to on-site or community-based sexual health services	26.6	20.5 - 33.8	91	13.8	10.1 - 18.5	129	-	-	17	19.6	16.2 - 23.5	237
d.	Using a variety of effective instructional strategies to deliver sexual health education	25.6	19.7 - 32.7	91	16.2	12.3 - 21.1	129	-	-	17	21.5	18.0 - 25.3	237
e.	Building student skills in HIV, other STD, and pregnancy prevention	23.3	17.4 - 30.5	91	13.0	9.7 - 17.2	129	-	-	17	18.4	15.2 - 22.1	237
f.	Assessing student knowledge and skills in sexual health education	26.6	20.5 - 33.8	91	15.7	11.6 - 20.9	128	-	-	17	21.5	18.0 - 25.6	236
g.	Understanding current district or school board policies or curriculum guidance regarding sexual health education	27.0	21.1 - 33.8	91	17.8	13.8 - 22.6	129	-	-	17	22.4	19.0 - 26.3	237
h.	Identifying appropriate modifications to the sexual health curriculum to meet the needs of all students	24.7	19.6 - 30.5	91	13.8	10.3 - 18.1	129	-	-	17	19.3	16.3 - 22.8	237
i.	Engaging parents in sexual health education	14.2	9.8 - 20.2	91	9.9	6.8 - 14.2	129	-	-	17	12.8	10.0 - 16.1	237
j.	Delivering virtual or eLearning sexual health education instruction	21.9	16.0 - 29.3	91	11.5	8.1 - 16.2	129	-	-	17	17.0	13.7 - 21.0	237

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

24. Percentage of schools in which the lead health education teacher would like to receive professional development on each of the following topics.

		High Schools		Mie	dle Schools			r/Senior Higl Schools	1	А	Il Schools		
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Alcohol- or other drug-use prevention	69.0	61.9 - 75.4	90	59.7	53.7 - 65.4	127	-	-	17	65.3	61.0 - 69.4	234
b.	Asthma	41.2	34.1 - 48.7	90	44.1	37.4 - 50.9	127	-	-	17	44.5	39.7 - 49.3	234
c.	Chronic disease prevention (e.g., diabetes, obesity prevention)	62.6	54.3 - 70.2	90	54.1	47.1 - 61.0	128	-	-	17	59.4	54.3 - 64.3	235
d.	Epilepsy or seizure disorder	50.2	42.5 - 57.9	90	47.7	41.4 - 54.1	128	-	-	17	50.7	46.0 - 55.5	235
e.	Food allergies	52.4	44.6 - 60.1	90	44.8	38.0 - 51.7	127	-	-	17	50.0	45.0 - 54.9	234
f.	Foodborne illness prevention	44.7	37.3 - 52.4	90	41.5	35.1 - 48.2	128	-	-	17	44.8	40.1 - 49.7	235
g.	Human immunodeficiency virus (HIV) prevention	54.7	46.2 - 62.9	90	49.1	42.8 - 55.4	127	-	-	17	52.3	47.4 - 57.2	234
h.	Human sexuality	62.0	54.3 - 69.1	90	54.6	48.3 - 60.7	128	-	-	17	58.5	53.9 - 63.0	235
i.	Infectious disease prevention (e.g., influenza [flu] or COVID-19 prevention)	56.7	48.9 - 64.2	90	49.3	42.4 - 56.3	128	-	-	17	54.1	49.1 - 59.0	235
j.	Injury prevention and safety	48.9	42.0 - 55.8	90	54.6	47.5 - 61.5	128	-	-	17	53.2	48.3 - 58.0	235
k.	Mental and emotional health	71.6	64.6 - 77.6	90	67.4	61.4 - 72.8	129	-	-	17	70.0	65.7 - 74.0	236
1.	Nutrition and dietary behavior	70.8	63.6 - 77.2	90	65.7	59.1 - 71.8	128	-	-	17	68.9	64.2 - 73.2	235
m	. Physical activity and fitness	64.2	56.8 - 70.9	90	67.9	61.4 - 73.9	127	-	-	17	66.7	62.0 - 71.1	234

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

24. Percentage of schools in which the lead health education teacher would like to receive professional development on each of the following topics.

	High Schools			Mie	dle Schools			:/Senior Hig Schools	h	А	All Schools	
	Percent	95% Confidence Percent Interval N			95% Confidence Interval	N	Percent	95% Confidence Interval	Ν	Percent	95% Confidence Interval	N
n. Pregnancy prevention	50.2	42.0 - 58.3	90	47.3	40.7 - 53.9	128	-	-	17	49.6	44.6 - 54.6	235
o. Sexually transmitted disease (STD) prevention	56.5	48.2 - 64.4	90	51.3	45.1 - 57.5	128	-	-	17	54.2	49.4 - 58.9	235
 p. Sleep health (e.g., how much sleep students need, good sleep habits) 	55.3	48.3 - 62.2	90	52.5	45.8 - 59.0	128	-	-	17	56.2	51.6 - 60.7	235
q. Suicide prevention	68.3	60.9 - 74.8	90	63.1	57.0 - 68.7	128	-	-	17	66.9	62.5 - 71.0	235
r. Tobacco-use prevention or cessation	56.1	47.9 - 63.9	90	57.8	51.3 - 64.0	129	-	-	17	59.4	54.6 - 64.0	236
s. Violence prevention (e.g., bullying, fighting, dating violence prevention)	67.3	60.1 - 73.7	90	70.0	64.2 - 75.3	127	-	-	17	70.4	66.1 - 74.3	234

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

25. Percentage of schools in which the lead health education teacher would like to receive professional development on each of the following topics.

		High Schools			Mie	Idle Schools			r/Senior Hig Schools	h	А	II Schools	
			95% Confidence			95% Confidence			95% Confidence			95% Confidence	
		Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a.	Teaching students with physical, medical, or cognitive disabilities	58.1	50.8 - 65.1	91	68.7	62.8 - 74.1	130	-	-	17	65.3	60.9 - 69.5	238
b.	Teaching students of various racial/ethnic and cultural backgrounds	59.4	51.7 - 66.8	91	62.4	56.3 - 68.1	129	-	-	17	62.3	57.7 - 66.7	237
c.	Teaching English language learners (ELL)	60.6	53.0 - 67.7	91	56.0	50.0 - 61.8	129	-	-	16	59.0	54.5 - 63.4	236
d.	How to support lesbian, gay, bisexual, and transgender students (e.g., bystander intervention skills, implementing safe spaces, use of inclusive language, providing students with information about LGBT resources within the school)	59.6	51.1 - 67.6	91	56.7	51.2 - 62.0	129	-	-	17	58.3	53.8 - 62.8	237
e.	Using interactive teaching methods (e.g., role plays, cooperative group activities)	61.4	53.2 - 69.0	91	63.0	56.6 - 69.0	129	-	-	17	63.4	58.5 - 68.0	237
f.	Encouraging family or community involvement	61.8	53.6 - 69.3	91	72.5	66.7 - 77.6	130	-	-	17	69.6	65.2 - 73.8	238
g.	Teaching skills for behavior change	63.5	56.9 - 69.7	91	70.3	63.9 - 76.1	129	-	-	17	68.7	64.2 - 72.8	237
h.	Classroom management techniques (e.g., social skills training, environmental modification, conflict resolution and mediation, behavior management)	53.3	45.5 - 60.9	90	64.4	57.5 - 70.7	129	-	-	17	60.6	55.7 - 65.4	236
i.	Assessing student performance in health education	62.4	55.0 - 69.2	91	66.9	60.9 - 72.5	129	-	-	17	66.3	61.9 - 70.5	237

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

26. Percentage of schools in which the lead health education teacher would like to receive professional development on each of the following topics related to teaching sexual health education.

		High Schools			Mic	Idle Schools			r/Senior Higl Schools	h	А	All Schools	
		Percent	95% Confidence Interval	N	Percent	95% Confidence Interval	N		95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Aligning lessons and materials with the district scope and sequence for sexual health education	60.8	52.0 - 68.9	91	49.9	43.7 - 56.1	128	-	-	17	55.5	50.6 - 60.3	236
b.	Creating a comfortable and safe learning environment for students receiving sexual health education	57.3	49.7 - 64.6	91	52.5	46.1 - 58.8	128	-	-	17	56.1	51.4 - 60.6	236
c.	Connecting students to on-site or community-based sexual health services	57.1	49.4 - 64.5	91	50.0	43.8 - 56.3	128	-	-	17	54.6	50.0 - 59.1	236
d.	Using a variety of effective instructional strategies to deliver sexual health education	62.2	54.0 - 69.7	90	52.4	46.2 - 58.5	128	-	-	17	57.4	52.7 - 61.9	235
e.	Building student skills in HIV, other STD, and pregnancy prevention	59.1	50.6 - 67.1	91	48.5	42.1 - 54.9	128	-	-	17	54.5	49.7 - 59.3	236
f.	Assessing student knowledge and skills in sexual health education	61.8	54.0 - 69.0	91	52.4	46.2 - 58.5	128	-	-	17	57.2	52.6 - 61.7	236
g.	Understanding current district or school board policies or curriculum guidance regarding sexual health education	59.2	51.0 - 67.0	91	49.4	43.3 - 55.5	128	-	-	17	54.6	49.9 - 59.2	236
h.	Identifying appropriate modifications to the sexual health curriculum to meet the needs of all students	62.0	54.5 - 68.9	91	51.6	45.5 - 57.6	128	-	-	17	56.4	51.9 - 60.8	236
i.	Engaging parents in sexual health education	55.3	47.3 - 63.1	91	47.1	41.1 - 53.2	128	-	-	17	51.5	46.8 - 56.1	236
j.	Delivering virtual or eLearning sexual health education instruction	54.4	46.2 - 62.3	91	45.9	39.7 - 52.1	128	-	-	17	50.4	45.6 - 55.2	236

- Results are suppressed due to insufficient number of respondents in subgroup.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

27. Percentage of schools in which the major emphasis of the lead health education teacher's professional preparation was on the following:

		High Schools			Mie	Idle Schools			/Senior Hig Schools	h	А	Il Schools	
		95% Confidence Percent Interval N			Percent	95% Confidence Interval	Ν		95% Confidence Interval	N	Percent	95% Confidence Interval	N
a.	Health and physical education combined	70.3	62.2 - 77.4	84	53.2	46.7 - 59.6	119	-	-	17	59.6	54.7 - 64.3	220
b.	Health education	7.4	4.5 - 11.7	84	2.7	1.2 - 6.2	119	-	-	17	4.6	3.1 - 6.9	220
c.	Physical education	10.5	6.8 - 15.8	84	25.4	20.1 - 31.5	119	-	-	17	18.8	15.4 - 22.8	220
d.	Other education degree	1.3	0.3 - 5.2	84	3.2	1.6 - 6.5	119	-	-	17	2.7	1.5 - 4.9	220
e.	Kinesiology, exercise science, or exercise physiology	3.4	1.4 - 7.7	84	2.3	1.0 - 5.3	119	-	-	17	3.4	2.0 - 5.7	220
f.	Home economics or family and consumer science	0.0	ţ	84	0.0	Ť	119	-	-	17	0.5	0.1 - 2.0	220
g.	Biology or other science	1.3	0.3 - 5.2	84	0.9	0.2 - 3.7	119	-	-	17	1.0	0.3 - 2.6	220
h.	Nursing	2.3	0.8 - 6.3	84	0.9	0.2 - 3.7	119	-	-	17	1.4	0.6 - 3.1	220
i.	Counseling	0.0	t	84	4.9	2.7 - 8.7	119	-	-	17	2.7	1.5 - 4.8	220
j.	Public health	0.0	t	84	0.9	0.2 - 3.7	119	-	-	17	0.5	0.1 - 2.0	220
k.	Nutrition	0.0	ţ	84	0.0	Ť	119	-	-	17	0.5	0.1 - 2.0	220
1.	Other	3.6	1.5 - 8.1	84	5.6	3.8 - 8.1	119	-	-	17	4.4	3.0 - 6.3	220

- Results are suppressed due to insufficient number of respondents in subgroup.

[†] Confidence intervals not applicable for 0 percent or 100 percent.

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

28. 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.

H	igh Schools		Mi	ddle Schools		Junior/Se	nior High Sc	hools	A	All Schools	
	95%			95%			95%			95%	
	Confidence			Confidence			Confidence			Confidence	
Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
91.5	85.9 - 94.9	91	71.1	65.1 - 76.4	129	-	-	17	80.4	76.5 - 83.8	237

2022 School Health Profiles Report Weighted Lead Health Education Teacher Survey Results

29. Percentage of schools in which the lead health education teacher had the following number of years of experience teaching health education courses or topics.

	Hi	High Schools			Idle Schools			:/Senior Hig Schools	h	А	ll Schools	
		95% Confidence Percent Interval N			95% Confidence			95% Confidence			95% Confidence	
	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν	Percent	Interval	Ν
a. 1 year	5.6	2.9 - 10.5	89	13.6	9.5 - 19.1	126	-	-	17	10.9	8.1 - 14.4	232
b. 2 to 5 years	25.0	19.1 - 32.1	89	24.9	19.5 - 31.2	126	-	-	17	25.3	21.3 - 29.8	232
c. 6 to 9 years	16.5	11.6 - 23.0	89	17.0	12.8 - 22.4	126	-	-	17	17.3	14.0 - 21.2	232
d. 10 to 14 years	15.7	11.3 - 21.3	89	16.1	11.8 - 21.6	126	-	-	17	16.1	13.0 - 19.7	232
e. 15 years or more	37.3	30.0 - 45.2	89	28.3	22.5 - 35.0	126	-	-	17	30.4	26.0 - 35.2	232