## TABLES

TABLE 1. Sample Sizes and Response Rates, Selected U.S. Sites: School Health Profiles, Principal and Lead Health Education Teacher Surveys, 2008

	Princip	oal surveys	Teacher surveys		
Site STATE SURVEYS	Sample size	Response rate (%)	Sample size	Response rate (%)	
Alabama	292	84	291	84	
Alaska	154	74	150	72	
Arizona	264	74	258	72	
Arkansas	213	71	214	72	
California	373	74	361	71	
Colorado	279	78	263	74	
Connecticut	236	72	239	73	
Delaware	76	93	76	93	
Iorida	310	72	314	73	
Hawaii	78	78	71	71	
daho	239	71	237	70	
llinois*	336	73	339	74	
ndiana	267	72	263	71	
owa	259	74	245	70	
lansas	245	80	229	75	
Kentucky	238	71	242	72	
<i>l</i> aine	267	81	267	81	
/laryland	250	76	244	74	
/lassachusetts	292	83	302	86	
/lichigan	333	83	316	78	
linnesota	300	70	297	70	
Aississippi	216	80	208	77	
Aissouri	337	86	330	84	
Iontana	245	80	242	79	
lebraska	208	77	200	73	
levada	153	85	147	82	
lew Hampshire	183	84	185	85	
lew Jersey	323	77	332	79	
Jew York	352	72	344	71	
Jorth Carolina	297	71	300	71	
Jorth Dakota	164	74	162	73	
Dhio	333	72	332	72	
)klahoma	276	71	275	71	
Dregon	277	78	264	74	
Pennsylvania	500	80	472	74	
Rhode Island	82	72	81	71	
South Carolina	230	72	226	71	
South Dakota	203	72	203	71	
ennessee	345	87	336	85	
exas	372	73	359	71	
Itah	183	73	188	75	
lermont	108	73	100	70	
/irginia	315	84	310	83	
Vashington	315	74	295	70	
Vest Virginia	180	87	180	87	
Visconsin	293	75	287		
	124			73	
Nyoming	124	78	113	72	

### TABLE 1. Sample Sizes and Response Rates, Selected U.S. Sites: School Health Profiles, Principal and Lead Health Education Teacher Surveys, 2008 (continued)

	Princip	al surveys	Teacher surveys		
Site	Sample size	Response rate (%)	Sample size	Response rate (%)	
LOCAL SURVEYS					
Albuquerque	33	73	33	73	
Baltimore	86	80	76	71	
Broward County	70	89	74	94	
Charlotte-Mecklenburg County	48	79	53	87	
Chicago	280	70	NA	NA	
Detroit	75	88	71	84	
District of Columbia	34	81	30	71	
Fresno	24	92	22	85	
Hillsborough County	62	91	54	79	
Houston	55	74	54	73	
Los Angeles	101	75	111	82	
Memphis	53	82	53	82	
Miami	94	90	94	90	
Newark	46	87	45	85	
Orange County	44	81	40	74	
Palm Beach County	NA	NA	56	100	
Philadelphia	52	81	53	83	
San Bernardino	15	94	14	88	
San Diego	54	92	55	93	
San Francisco	32	80	31	78	

### **TERRITORIAL SURVEYS**

American Samoa	26	90	25	86
Guam	11	100	11	100
Northern Mariana Islands	7	88	6	75
Palau	7	100	7	100

\* Survey did not include schools from Chicago Public Schools. NA=Data not available.

TABLE 2. Percentage of Secondary Schools That Required Health Education in Any of Grades 6–12, the Percentage That Required Students to Take Only One Health Education Course or Two or More Courses, and Among Schools That Required a Health Education Course, the Percentage That Required Students Who Fail Such a Course to Repeat It, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Required health education	Required only one health education course	Required two or more health education courses	Required students who fail a required health education course to repeat it*
Alabama	84.4	57.9	23.3	76.3
Alaska	87.7	40.4	47.2	81.2
Arizona	51.4	32.3	16.5	58.5
Arkansas	97.7	39.4	57.6	79.4
California	74.5	44.6	25.9	46.2
Colorado	69.1	38.7	29.6	63.4
Connecticut	85.6	23.4	61.0	47.5
Delaware	93.1	41.9	49.2	53.4
Florida	71.7		27.5	63.2
		41.3		
Hawaii	85.8	51.9	33.3	71.5
Idaho Illinois <sup>†</sup>	96.4	41.8	54.4	67.1
	95.3	30.9	63.3	56.2
Indiana	94.9	21.8	72.9	57.9
lowa	80.7	31.8	45.6	66.1
Kansas	87.9	49.7	36.4	66.4
Kentucky	87.4	46.7	39.5	59.7
Maine	93.9	31.7	60.0	53.2
Maryland	93.8	47.4	45.6	49.6
Massachusetts	81.7	21.4	58.6	39.6
Michigan	82.8	42.6	38.7	63.5
Minnesota	90.3	22.0	67.0	72.2
Mississippi	74.4	59.9	12.9	80.8
Missouri	96.8	33.0	63.2	65.5
Montana	98.4	11.7	86.1	66.1
Nebraska	90.8	40.0	50.7	63.1
Nevada	87.9	63.5	24.1	61.3
New Hampshire	89.4	39.7	49.3	55.0
New Jersey	98.0	26.6	70.3	42.4
New York	97.5	30.6	64.9	66.0
North Carolina	95.6	45.2	50.1	47.5
North Dakota	94.8	24.7	67.2	56.6
Ohio	95.5	39.0	55.2	70.8
Oklahoma	30.6	15.9	11.9	16.3
Oregon	95.5	16.1	77.1	56.8
Pennsylvania	96.3	17.2	78.7	60.1
Rhode Island	98.9	14.0	84.8	46.4
South Carolina	78.1	28.4	47.0	35.3
South Dakota	87.6	32.6	54.1	59.8
Tennessee	72.1	46.4	23.2	62.9
Texas	84.0	60.5	21.2	80.2
Utah	97.8	49.9	47.3	50.5
Vermont	77.8	24.0	50.6	50.2
Virginia	91.8	11.5	77.9	38.1
Washington	90.6	40.5	48.1	56.6
West Virginia	99.4	38.2	61.2	52.1
Wisconsin	96.5	28.1	68.0	72.9
Wyoming	91.1	26.5	62.7	62.7
State Median	90.6	38.2	50.6	59.8
State Range	30.6-99.4	11.5-63.5	11.9-86.1	16.3-81.2

TABLE 2. Percentage of Secondary Schools That Required Health Education in Any of Grades 6–12, the Percentage That Required Students to Take Only One Health Education Course or Two or More Courses, and Among Schools That Required a Health Education Course, the Percentage That Required Students Who Fail Such a Course to Repeat It, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	Required health education	Required only one health education course	Required two or more health education courses	Required students who fail a required health education course to repeat it*
Albuquerque	87.9	71.9	12.5	48.1
Baltimore	70.6	55.1	9.6	68.5
Broward County	65.4	48.0	15.1	75.0
Charlotte-Mecklenburg County	96.2	47.1	49.0	55.2
Detroit	83.8	65.0	18.1	36.1
District of Columbia	66.1	18.7	39.3	62.1
Fresno	74.0	50.3	9.0	60.9
Hillsborough County	53.1	40.7	9.5	79.2
Houston	95.3	74.6	20.3	48.6
Los Angeles	97.3	54.2	43.0	51.2
Memphis	78.4	59.2	16.3	63.2
Miami	59.4	42.2	11.8	81.8
Newark	80.6	34.1	40.8	34.6
Orange County	68.0	32.4	30.2	57.4
Palm Beach County	80.0	30.9	49.1	0.0
Philadelphia	79.4	35.4	43.6	50.3
San Bernardino	33.8	6.7	16.0	41.2
San Diego	3.5	3.5	0.0	50.0
San Francisco	87.1	51.0	16.4	59.4
Local Median	78.4	47.1	16.4	55.2
Local Range	3.5-97.3	3.5-74.6	0.0-49.1	0.0-81.8

### **TERRITORIAL SURVEYS**

American Samoa	100.0	45.8	54.2	59.1
Guam	100.0	100.0	0.0	36.4
Northern Mariana Islands	100.0	20.0	80.0	100.0
Palau	100.0	66.7	33.3	0.0
Territorial Median	100.0	56.3	43.8	47.8
Territorial Range	100.0-100.0	20.0-100.0	0.0-80.0	0.0-100.0

\* Among schools that required a health education course.

TABLE 3. Percentage of Secondary Schools That Taught a Required Health Education Course in Each Grade,\* Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Alabama	49.5	47.3	46.2	41.6	78.7	19.3	19.3
Alaska	47.4	49.3	53.2	73.8	58.4	52.0	48.7
Arizona	30.1	37.2	35.7	23.2	31.5	21.0	20.2
Arkansas	43.7	79.3	50.2	87.4	57.9	48.4	49.5
California	31.8	53.3	38.0	43.6	26.9	15.4	17.1
Colorado	31.2	47.1	36.0	36.3	34.1	17.4	14.3
Connecticut	67.3	70.9	69.4	65.1	72.4	54.3	53.4
Delaware	71.7	84.1	86.6	74.6	24.6	15.4	11.5
Florida	41.1	34.2	35.6	42.5	58.1	38.3	38.8
lawaii	42.6	66.2	20.9	35.4	77.4	13.8	10.7
daho	32.0	63.4	62.7	31.8	60.4	42.3	17.1
llinois <sup>†</sup>	57.0	79.4	68.2	54.6	64.3	7.7	5.2
ndiana	77.5	87.6	86.6	43.8	72.6	6.2	5.1
owa	36.1	56.2	59.1	49.2	29.9	18.0	16.2
Kansas	43.7	51.5	43.2	75.5	13.5	3.1	2.0
Kentucky	63.1	73.5	53.8	65.7	26.8	7.8	9.9
/laine	73.4	81.7	80.7	53.2	58.1	16.3	11.4
/laryland	81.1	83.8	83.8	59.2	56.3	39.6	38.9
Aassachusetts	62.9	68.3	68.5	52.9	54.1	23.9	18.3
Aichigan	34.5	52.1	43.1	62.8	34.8	15.7	15.8
/innesota	45.5	63.3	69.2	47.3	73.9	24.4	20.0
Aississippi	19.1	23.4	23.3	63.5	65.6	58.5	59.2
Aissouri	64.5	87.4	82.5	77.7	50.5	27.1	25.3
/lontana	79.0	93.5	92.5	90.8	88.5	4.9	4.8
lebraska	49.2	54.5	55.7	62.2	33.2	12.5	13.2
levada	12.5	22.2	66.3	54.2	53.4	21.9	20.0
lew Hampshire	61.3	71.3	69.6	54.9	62.7	21.6	15.8
lew Jersey	93.7	93.8	94.3	91.2	89.3	97.5	96.7
lew York	51.0	66.5	58.6	29.7	71.3	46.1	49.1
Jorth Carolina	87.6	91.5	90.6	87.7	8.2	2.1	2.1
Jorth Dakota	64.3	80.7	75.9	57.5	42.6	9.3	11.2
Dhio	51.5	56.9	63.6	65.4	56.9	25.4	27.5
Oklahoma	25.1	23.8	21.2	4.6	3.5	1.7	2.6
Dregon	73.8	78.5	77.3	55.6	61.3	44.1	15.3
Pennsylvania	73.4	77.4	73.8	60.7	51.0	60.1	26.5
Rhode Island	90.7	100.0	100.0	97.7	91.2	94.7	91.0
South Carolina	73.5	74.0	73.8	50.9	36.2	28.8	28.8
South Dakota	56.4	71.1	61.4	54.7	31.1	15.4	15.4
ennessee	41.5	47.3	46.1	50.3	38.2	24.1	24.1
exas	29.1	30.0	39.7	57.8	65.0	65.4	67.8
Jtah	27.3	45.1	72.0	24.0	83.2	39.0	26.1
/ermont	46.0	55.6	56.8	43.1	37.7	17.7	20.1
/irginia	72.9	78.6	75.6	78.6	82.7	2.5	1.7
Vashington	52.3	68.6	68.3	69.4	43.4	31.3	29.7
Vest Virginia	97.7	96.9	97.9	79.5	79.0	31.5	29.5
Visconsin	58.0	69.5	63.2	57.2	41.5	10.4	3.8
Vyoming	60.0	73.1	76.8	58.3	49.5	20.7	15.9
State Median	<b>52.3</b>	<b>68.6</b>	<b>66.3</b>	<b>57.2</b>	<b>56.3</b>	<b>21.6</b>	18.3
State Range	12.5-97.7	22.2–100.0	20.9–100.0	4.6-97.7	3.5-91.2	1.7-97.5	1.7-96.7

Site	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
LOCAL SURVEYS							
Albuquerque	0.0	71.4	10.5	64.3	12.5	12.5	12.5
Baltimore	31.3	30.4	29.1	42.4	59.0	51.0	45.9
Broward County	34.4	28.5	26.0	48.2	66.7	60.6	60.6
Charlotte-Mecklenburg County	92.3	92.3	92.3	92.3	17.6	6.3	6.3
Detroit	36.8	58.6	67.3	44.6	82.6	54.1	60.6
District of Columbia	8.3	32.8	32.8	32.9	81.8	25.0	12.5
Fresno	0.0	36.4	0.0	47.1	40.0	0.0	0.0
Hillsborough County	13.4	13.4	13.4	33.5	66.7	66.7	61.1
Houston	90.9	91.2	91.2	77.3	100.0	64.3	61.5
Los Angeles	66.5	95.3	12.0	94.2	22.2	19.4	19.4
Memphis	43.3	55.8	49.9	60.8	52.9	43.8	43.8
Miami	22.8	17.5	17.5	15.6	91.4	27.3	28.1
Newark	60.2	57.7	59.9	47.7	84.6	84.6	84.6
Orange County	40.0	44.0	36.0	40.3	54.5	54.5	50.0
Palm Beach County	80.6	81.3	81.3	62.1	0.0	0.0	0.0
Philadelphia	60.6	66.0	66.0	57.2	81.8	70.2	61.4
San Bernardino	25.0	12.5	0.0	0.0	0.0	20.0	0.0
San Diego‡	0.0	0.0	0.0	3.5	0.0	0.0	0.0
San Francisco	46.7	40.0	40.0	37.6	41.7	27.3	36.4
Local Median	36.8	44.0	32.8	47.1	54.5	27.3	36.4
Local Range	0.0-92.3	0.0-95.3	0.0-92.3	0.0-94.2	0.0-100.0	0.0-84.6	0.0-84.6

TABLE 3. Percentage of Secondary Schools That Taught a Required Health Education Course in Each Grade,\* Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

### **TERRITORIAL SURVEYS**

Territorial Range	0.0-100.0	85.7-100.0	42.9-100.0	100.0-100.0	75.0-100.0	50.0-100.0	50.0-100.0
Territorial Median	78.6	100.0	100.0	100.0	100.0	100.0	100.0
Palau	100.0	100.0	100.0	NA	NA	NA	NA
Northern Mariana Islands	0.0	100.0	100.0	100.0	100.0	100.0	100.0
Guam	57.1	85.7	42.9	100.0	75.0	50.0	50.0
American Samoa	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NA=Data not available.

\*Among schools with students in that grade.

† Survey did not include schools from Chicago Public Schools.

\$ San Diego does not have a required health education course, but requires that health education be taught in science and physical education classes.

### TABLE 4. Percentage of Secondary Schools That Provided Those Who Teach Health Education with Materials for Teaching Health Education, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Goals, objectives, and expected outcomes for health education	Chart describing annual scope and sequence of instruction for health education	Plans for how to assess student performance in health education	Written health education curriculum	All 4 types of materials
STATE SURVEYS					
Alabama	88.2	66.6	71.9	81.6	60.0
Alaska	82.1	55.5	51.0	68.2	38.8
Arizona	63.3	37.6	46.0	53.9	31.0
Arkansas	96.7	72.8	83.1	89.2	68.1
California	73.8	51.2	58.8	68.3	44.3
Colorado	66.8	44.8	49.1	57.4	34.2
Connecticut	83.7	62.7	65.9	78.1	52.2
Delaware	85.6	68.3	66.9	78.9	60.3
Florida	83.7	60.7	67.6	74.8	54.6
Hawaii	95.9	66.1	69.7	57.6	47.7
Idaho	86.9	67.4	68.9	77.6	57.1
Illinois*	83.4	59.7	64.8	72.5	48.4
Indiana	92.2	58.6	62.3	84.4	44.8
lowa	82.8	54.7	61.6	71.6	43.5
Kansas	81.9	52.9	53.6	67.3	41.2
Kentucky	95.8	76.2	77.2	83.7	64.1
Maine	85.5	61.7	67.6	80.8	50.3
Maryland	95.7	84.0	78.1	91.5	71.9
Massachusetts	81.2	65.3	63.8	78.6	54.3
Michigan	83.8	60.2	60.0	75.8	48.0
Minnesota	83.4	60.5	61.2	68.9	48.7
Mississippi	91.1	60.7	74.8	85.0	56.4
Missouri	94.1	76.3	81.7	90.1	70.2
Montana	94.1	64.7	69.8	86.6	53.1
Nebraska	80.3	54.9	58.0	71.9	43.0
Nevada	87.4	64.6	62.2	80.4	53.0
	83.8	56.4	66.9	78.9	47.6
New Hampshire	94.4	77.8	82.1	93.7	71.4
New Jersey New York	86.5	71.7	70.5	75.2	58.1
North Carolina	95.6	60.4	61.2	87.3	45.9
North Dakota	82.0	55.9	60.6	70.9	43.6
Ohio	83.2	52.9	52.9	76.8	41.8
Oklahoma	72.5	44.6	58.5	57.3	41.1
Oregon	87.3	66.0	58.6	74.2	47.7
Pennsylvania	91.3	68.3	72.5	85.3	57.4
Rhode Island	88.2	75.6	73.8	77.7	54.8
South Carolina	88.8	65.1	68.2	84.5	59.0
South Dakota	78.9	46.1	58.7	67.1	39.6
Tennessee	83.6	55.8	65.8	74.2	50.1
Texas	89.4	70.8	74.9	78.0	58.2
Utah	90.2	49.2	49.0	79.9	35.5
Vermont	79.7	58.7	55.3	69.1	41.3
Virginia	96.5	70.0	71.8	88.6	58.4
Washington	80.8	59.8	59.3	65.7	42.9
West Virginia	99.4	70.4	87.6	87.5	65.3
Wisconsin	85.6	69.1	69.0	82.3	56.2
Wyoming	95.3	71.8	89.8	82.7	65.9
State Median	85.6	61.7	65.9	78.0	50.3
State Range	63.3-99.4	37.6-84.0	46.0-89.8	53.9-93.7	31.0-71.9

TABLE 4. Percentage of Secondary Schools That Provided Those Who Teach Health Education with Materials for Teaching Health Education, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 *(continued)* 

Site	Goals, objectives, and expected outcomes for health education	Chart describing annual scope and sequence of instruction for health education	Plans for how to assess student performance in health education	Written health education curriculum	All 4 types of materials
LOCAL SURVEYS					
Albuquerque	90.3	51.7	46.7	67.7	41.4
Baltimore	85.5	68.1	54.3	70.7	45.6
Broward County	89.3	75.7	75.9	81.4	67.8
Charlotte-Mecklenburg County	96.1	65.4	60.4	98.1	50.0
Detroit	91.3	85.6	86.9	91.1	79.8
District of Columbia	82.3	53.7	64.7	65.5	44.6
Fresno	61.6	42.1	42.7	65.6	33.8
Hillsborough County	57.4	43.2	49.4	53.4	41.5
Houston	98.5	96.9	94.6	90.8	89.1
Los Angeles	89.3	58.2	57.4	66.9	45.9
Memphis	96.3	96.0	88.0	94.2	87.7
Miami	76.5	60.0	62.2	69.9	52.3
Newark	85.8	71.5	83.4	90.5	71.5
Orange County	84.4	77.3	74.2	84.4	64.4
Palm Beach County	100.0	98.2	96.4	100.0	96.4
Philadelphia	82.9	69.9	74.0	68.9	55.3
San Bernardino	48.8	45.0	36.3	57.5	23.8
San Diego	100.0	3.7	5.6	100.0	3.7
San Francisco	77.5	61.4	42.0	67.6	35.5
Local Median	85.8	65.4	62.2	70.7	50.0
Local Range	48.8–100.0	3.7-98.2	5.6-96.4	53.4-100.0	3.7-96.4

### **TERRITORIAL SURVEYS**

Territorial Range	100.0-100.0	36.4-83.3	45.5-83.3	90.9-100.0	33.3-83.3
Territorial Median	100.0	55.0	77.7	98.0	46.2
Palau	100.0	83.3	83.3	100.0	83.3
Northern Mariana Islands	100.0	50.0	83.3	100.0	33.3
Guam	100.0	36.4	45.5	90.9	36.4
American Samoa	100.0	60.0	72.0	96.0	56.0

TABLE 5a. Percentage of Secondary Schools in Which Teachers Tried to Increase Student Knowledge on a Specific Health-Related Topic in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Alcohol- or other drug-use	Asthma	Emotional and	Foodborne illness		Human	Injury prevention and
SITE STATE SURVEYS	prevention	awareness	mental health	prevention	HIV*prevention	sexuality	safety
Alabama	97.3	61.4	88.2	77.9	95.6	87.4	92.9
Alaska	91.9	32.1	85.2	54.7	78.1	78.2	84.1
Arizona	80.9	25.8	63.5	44.4	62.2	58.1	67.2
Arkansas	97.6	67.9	95.2	81.4	92.5	86.7	94.8
California	90.0	39.0	74.2	50.1	86.6	81.7	71.4
Colorado	82.7	32.6	76.3	49.2	73.4	69.7	69.2
Connecticut	92.6	35.1	88.3	56.9	89.8	88.3	80.3
Delaware	97.3	38.4	96.0	60.6	91.6	90.2	88.2
Florida	90.0	42.4	75.9	58.1	83.3	79.3	85.4
Hawaii	94.9	45.7	90.6	72.8	92.1	89.9	88.3
Idaho	97.1	51.3	95.9	81.5	92.9	87.0	90.7
Illinois <sup>†</sup>	97.8	54.3	91.4	73.5	94.1	88.2	88.3
Indiana	98.5	63.0	96.7	84.3	96.1	93.1	90.7
lowa	94.9	36.6	87.0	63.6	87.9	87.0	78.8
Kansas	94.3	38.3	84.4	60.7	89.8	89.6	84.0
Kentucky	96.8	59.4	93.0	82.4	93.7	86.8	91.9
Maine	96.2	37.6	93.7	65.0	88.7	86.1	87.5
Maryland	96.2	56.5	94.4	70.5	93.6	90.3	89.1
Massachusetts	92.9	34.5	90.4	56.6	83.6	84.1	80.2
Michigan	89.4	40.8	81.7	59.3	85.9	78.1	73.8
Minnesota	95.9	42.6	95.2	67.9	90.6	90.3	84.0
Mississippi	94.6	52.4	86.2	72.1	86.3	77.9	89.1
Missouri	98.1	60.5	95.2	83.3	93.1	82.8	94.5
Montana	99.6	45.8	95.2	75.8	93.3	86.0	92.6
Nebraska	95.2	52.3	88.2	69.6	89.9	86.3	85.9
Nevada	96.2	49.0	85.3	69.7	90.1	83.3	84.2
New Hampshire	94.6	37.6	91.6	80.0	89.3	85.2	85.5
New Jersey	97.5	62.2	95.0	75.8	92.8	93.0	92.4
New York	97.5	55.8	94.8	73.4	97.3	92.1	90.0
North Carolina	96.1	63.0	94.5	73.4	90.1	79.3	90.8
	97.3	48.1	92.6	72.4	87.1	84.7	87.5
North Dakota Ohio			92.6				87.5
	97.1	51.8		73.8	93.8	89.9	
Oklahoma	82.8	37.5	60.8	51.5	75.5	59.9	68.4
Oregon	96.2	39.2	91.3	69.8	92.8	93.1	84.3
Pennsylvania	95.9	50.5	90.2	65.1	92.6	87.7	87.9
Rhode Island	97.4	47.0	94.0	55.6	93.4	90.5	88.9
South Carolina	91.1	50.4	85.7	64.8	88.3	86.1	86.7
South Dakota	97.8	48.2	89.7	66.6	85.0	81.6	89.7
Tennessee	90.7	47.4	83.4	62.4	78.7	73.1	86.5
Texas	95.8	55.9	88.8	75.6	83.1	79.0	92.4
Utah	99.5	45.2	95.1	71.0	92.6	87.8	87.9
Vermont	93.2	31.2	87.4	59.7	81.5	84.6	77.4
Virginia	97.7	58.6	94.6	77.6	91.9	87.1	95.7
Washington	94.5	40.6	87.8	66.2	95.4	85.8	79.5
West Virginia	98.9	76.4	99.4	86.2	94.7	87.7	96.0
Wisconsin	96.5	45.3	96.9	72.9	96.4	93.7	91.0
Wyoming	97.6	44.6	93.3	78.6	90.3	84.3	93.0
State Median	96.2	47.0	91.3	69.8	90.3	86.3	87.9
State Range	80.9-99.6	25.8-76.4	60.8-99.4	44.4-86.2	62.2-97.3	58.1-93.7	67.2-96.0

TABLE 5a. Percentage of Secondary Schools in Which Teachers Tried to Increase Student Knowledge on a Specific Health-Related Topic in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (*continued*)

Site	Alcohol- or other drug-use prevention	Asthma awareness	Emotional and mental health	Foodborne illness prevention	HIV* prevention	Human sexuality	Injury prevention and safety
LOCAL SURVEYS							
Albuquerque	90.9	54.5	87.5	53.1	90.6	81.3	78.1
Baltimore	86.3	69.3	80.5	57.3	78.7	80.6	70.2
Broward County	86.9	58.1	76.1	61.7	93.3	90.7	78.5
Charlotte-Mecklenburg County	98.1	58.5	96.2	61.5	98.1	94.3	90.5
Detroit	82.9	73.9	74.9	59.9	76.9	71.4	83.1
District of Columbia	89.5	62.6	83.7	59.9	89.5	86.0	83.7
Fresno	85.2	32.6	63.6	32.9	84.4	74.0	63.7
Hillsborough County	70.4	49.1	66.1	58.0	59.7	61.2	74.7
Houston	97.7	74.0	95.4	78.3	87.8	85.5	90.1
Los Angeles	99.1	71.1	94.7	79.2	96.5	94.7	90.0
Memphis	92.4	79.8	88.7	72.4	87.1	73.0	89.1
Miami	83.8	39.3	66.9	56.6	87.0	81.4	83.4
Newark	75.1	81.0	83.0	77.6	71.9	66.8	92.2
Orange County	86.3	40.2	80.8	45.2	89.0	89.0	80.8
Palm Beach County	33.3	33.3	33.3	33.3	100.0	100.0	50.0
Philadelphia	88.8	63.8	84.3	57.1	80.0	79.1	87.8
San Bernardino	78.8	23.8	41.3	57.5	85.0	72.5	60.0
San Diego	100.0	27.7	98.2	24.5	100.0	100.0	91.1
San Francisco	90.0	43.3	86.6	55.1	90.0	83.2	70.1
Local Median	86.9	58.1	83.0	57.5	87.8	81.4	83.1
Local Range	33.3-100.0	23.8-81.0	33.3-98.2	24.5-79.2	59.7-100.0	61.2-100.0	50.0-92.2

### **TERRITORIAL SURVEYS**

American Samoa	96.0	60.0	84.0	75.0	100.0	92.0	96.0
Guam	100.0	54.5	100.0	81.8	100.0	81.8	90.9
Northern Mariana Islands	100.0	50.0	100.0	83.3	100.0	66.7	100.0
Palau	100.0	14.3	85.7	71.4	85.7	57.1	100.0
Territorial Median	100.0	52.3	92.9	78.4	100.0	74.3	98.0
Territorial Range	96.0-100.0	14.3-60.0	84.0-100.0	71.4-83.3	85.7-100.0	57.1-92.0	90.9-100.0

\* Human immunodeficiency virus.

# TABLE 5b. Percentage of Secondary Schools in Which Teachers Tried to Increase Student Knowledge on a Specific Health-Related Topic in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	STD* prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
Alabama	98.2	99.6	87.3	93.1	80.2	95.4	94.7
Alaska	91.6	95.5	66.8	76.2	66.3	89.8	87.8
Arizona	80.9	91.8	49.1	56.3	39.7	78.8	74.0
Arkansas	98.6	99.0	88.8	93.0	86.0	98.2	95.4
California	90.0	98.3	76.5	82.9	55.4	90.3	81.9
Colorado	86.8	91.2	67.9	71.7	59.2	80.2	74.2
Connecticut	94.9	98.8	77.1	84.4	67.4	94.0	90.7
Delaware	98.7	100.0	90.1	91.8	61.4	97.3	89.3
Florida	93.9	96.8	72.6	81.3	63.0	90.5	85.0
Hawaii	97.4	96.1	87.4	91.1	72.8	94.6	90.9
Idaho	98.4	98.4	77.9	88.7	86.1	97.9	92.7
Illinois <sup>†</sup>	97.4	99.1	85.8	90.7	76.5	97.2	89.4
Indiana	99.6	99.6	90.5	96.1	76.4	98.1	90.8
lowa	95.0	97.6	83.2	84.9	66.3	94.0	85.1
Kansas	95.9	97.6	79.7	86.6	67.1	92.7	90.9
Kentucky	95.8	96.8	91.3	93.3	79.7	97.2	95.6
Maine	96.9	98.4	79.2	83.3	66.6	95.8	88.9
Maryland	97.7	98.6	89.2	92.0	84.9	97.0	91.6
Massachusetts	93.6	97.1	74.8	82.3	67.7	91.2	92.9
Michigan	91.4	96.6	70.7	83.4	55.1	89.1	83.3
Minnesota	94.2	97.9	87.8	90.2	81.6	94.5	88.1
Mississippi	94.5	98.0	80.3	83.8	72.3	93.0	90.1
Missouri	99.7	100.0	83.0	91.7	80.3	98.4	92.1
Montana	97.8	100.0	78.9	88.0	74.7	99.6	93.6
Nebraska	96.8	98.5	81.1	85.9	69.5	96.1	86.1
Nevada	94.4	99.3	81.8	87.8	80.7	94.5	85.0
New Hampshire	98.3	99.4	80.7	87.0	71.0	95.0	86.9
New Jersey	97.8	99.4	86.0	91.1	81.2	98.3	96.1
New York	98.4	99.2	87.9	93.2	81.6	97.4	91.0
North Carolina	97.7	99.2	85.4	89.6	72.8	97.5	92.4
North Dakota	97.2	98.5	73.0	81.6	83.7	96.6	89.3
Ohio	97.0	98.5	89.5	93.0	78.9	96.2	87.5
Oklahoma	77.4	84.0	57.1	67.1	46.4	80.5	75.8
Oregon	96.2	98.7	84.5	91.6	76.4	95.3	90.2
Pennsylvania	97.5	98.8	83.0	89.2	63.0	96.2	87.7
Rhode Island	92.7	98.7	78.3	86.5	65.6	96.6	93.9
South Carolina	92.6	97.7	83.6	86.6	60.5	90.8	81.9
South Dakota	97.9	100.0	73.5	81.7	72.6	98.3	90.3
Tennessee	90.5	96.9	72.9	79.3	68.1	90.9	87.8
Texas	97.1	98.8	81.7	82.3	73.7	94.8	90.6
Utah	99.4	100.0	79.6	91.4	91.2	99.0	93.1
Vermont	95.1	97.9	76.8	79.7	67.7	94.1	89.5
Virginia	96.4	99.0	84.4	89.4	73.8	96.8	91.4
Washington	95.3	99.7	83.3	91.1	72.0	93.7	84.3
West Virginia	98.3	99.4	90.2	93.2	87.6	98.8	97.7
Wisconsin	97.8	99.6	88.3	93.6	87.0	96.8	90.6
Wyoming	98.4	99.2	82.4	88.3	85.6	95.8	93.4
State Median	96.9	98.7	81.8	88.0	72.8	95.8	90.2
State Range	77.4–99.7	84.0-100.0	49.1–91.3	56.3-96.1	39.7-91.2	78.8-99.6	74.0-97.7

TABLE 5b. Percentage of Secondary Schools in Which Teachers Tried to Increase Student Knowledge on a Specific Health-Related Topic in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	STD* prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
LOCAL SURVEYS							
Albuquerque	89.7	96.6	81.3	81.3	77.4	90.0	87.5
Baltimore	88.1	93.2	69.7	74.2	57.0	89.1	82.0
Broward County	90.4	89.3	82.8	94.8	65.2	86.5	88.2
Charlotte-Mecklenburg County	100.0	100.0	96.1	98.1	76.9	98.1	86.8
Detroit	95.3	92.3	65.7	70.4	55.8	86.8	89.5
District of Columbia	96.4	100.0	86.0	89.5	58.2	92.9	90.3
Fresno	74.5	84.3	68.8	79.2	53.2	79.2	80.2
Hillsborough County	90.9	100.0	55.4	57.5	57.5	73.2	79.0
Houston	97.7	100.0	85.3	86.3	78.6	100.0	98.5
Los Angeles	99.1	98.2	95.5	95.6	81.3	100.0	96.4
Memphis	96.1	96.1	74.4	87.1	68.8	87.8	88.6
Miami	93.1	96.6	75.1	84.9	64.0	85.0	74.0
Newark	94.8	97.4	69.3	77.0	64.2	90.0	92.7
Orange County	91.3	91.8	75.3	83.6	67.1	91.3	84.0
Palm Beach County	33.3	33.3	89.2	100.0	50.0	33.3	33.3
Philadelphia	100.0	100.0	67.7	73.0	58.3	93.6	96.6
San Bernardino	64.3	82.8	72.5	85.0	26.3	72.6	60.0
San Diego	65.3	100.0	100.0	100.0	53.0	100.0	100.0
San Francisco	93.1	96.2	79.8	79.8	79.8	90.0	86.7
Local Median	93.1	96.6	75.3	84.9	64.0	90.0	87.5
Local Range	33.0-100.0	33.0-100.0	55.4-100.0	57.5-100.0	26.3-81.3	33.3–100.0	33.3–100.0

### **TERRITORIAL SURVEYS**

Territorial Median Territorial Range	100.0 100.0–100.0	100.0 100.0–100.0	89.7 72.7–100.0	92.9 84.0–100.0	90.0 72.7 –100.0	100.0 90.9 <i>–</i> 100.0	88.9 81.8–100.0
Palau	100.0	100.0	100.0	85.7	100.0	100.0	85.7
Northern Mariana Islands	100.0	100.0	83.3	100.0	100.0	100.0	100.0
Guam	100.0	100.0	72.7	100.0	72.7	90.9	81.8
American Samoa	100.0	100.0	96.0	84.0	80.0	100.0	92.0

\* Sexually transmitted disease.

## TABLE 6. Percentage of Secondary Schools with a Health Education Curriculum That Addressed Specific Skills, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Comprehending concepts related to health promotion and disease preven- tion to enhance health	culture, media,	Accessing valid information and products and services to enhance health	Using inter- personal com- munication skills to en- hance health and avoid or reduce health risks	Using decision- making skills to enhance health	Using goal- setting skills to enhance health	Practicing health- enhancing behaviors to avoid or reduce risks	Advocating for personal, family, and community health	All 8 skills
STATE SURVEYS								05.0	
Alabama	96.5	96.1	90.4	95.8	96.1	95.0	97.7	95.9	74.0
Alaska	97.6	95.3	89.4	96.9	99.3	96.3	97.8	95.2	58.6
Arizona Arkansas	91.0 100.0	87.0 99.5	76.6 99.0	87.8 98.1	94.2 100.0	87.8 98.5	94.3 99.5	80.3 98.0	38.0 84.2
California	95.3	90.7	84.3	93.6	95.2	87.8	95.1	86.0	50.4
Colorado	92.0	89.3	79.4	89.5	93.6	91.0	92.7	87.6	43.9
Connecticut	97.8	94.7	90.3	95.8	97.3	95.2	98.2	90.6	67.2
Delaware	97.1	100.0	94.6	100.0	100.0	97.3	98.6	94.4	72.3
Florida	96.8	94.3	90.3	95.3	99.3	97.2	98.9	94.8	59.5
Hawaii	100.0	98.7	97.4	97.2	100.0	98.4	100.0	94.0	51.8
Idaho	98.0	97.8	89.8	98.4	98.3	95.7	98.0	97.1	66.1
Illinois*	98.7	98.0	90.8	96.1	98.5	97.1	98.0	90.3	61.5
Indiana	99.6	98.8	93.2	97.3	99.2	95.3	98.1	97.5	73.6
lowa	95.4	97.7	89.7	95.2	97.3	94.6	94.5	92.8	59.9
Kansas	97.2	92.9	84.5	94.2	96.6	92.4	94.7	88.6	50.5
Kentucky	99.1	98.7	96.9	97.4	99.1	98.0	97.2	96.9	75.5
Maine	97.7	98.1	92.9	96.8	97.7	95.5	97.3	93.5	70.5
Maryland	99.5	99.6	93.5	99.2	100.0	97.8	100.0	98.2	83.0
Massachusetts	96.0	97.5	87.5	97.5	98.2	93.1	96.5	92.4	63.7
Michigan	96.6	96.2	86.4	93.4	96.5	91.2	96.1	89.2	55.2
Minnesota	98.4	98.0	88.0	96.2	98.9	93.5	98.2	92.1	56.8
Mississippi	98.4	95.8	91.4	94.1	96.8	95.7	96.8	96.8	74.2
Missouri	99.0	96.7	93.1	95.8	98.8	95.6	98.4	95.5	77.7
Montana	99.5	97.5	91.7	94.9	95.7	92.1	97.9	91.5	71.0
Nebraska	96.8	94.8	84.5	95.1	96.8	91.0	93.7	91.7	54.5
Nevada	96.7	94.6	93.1	94.5	96.7	95.2	96.6	93.8	66.5
New Hampshire	98.3	98.3	85.8	95.6	100.0	95.1	98.3	90.5	61.0
New Jersey	99.0	98.4	94.9	98.4	99.0	97.0	99.4	97.1	82.1
New York	99.7	98.8	94.0	98.6	99.7	97.3	98.9	96.9	67.8
North Carolina	99.0	96.4	92.2	97.3	98.8	98.9	98.9	95.2	79.4
North Dakota	99.2	97.9	92.2	97.9	98.6	93.8	97.1	92.4	62.8
Ohio	98.1	97.2	92.6	95.5	97.4	95.8	96.8	92.9	64.4
Oklahoma	93.1	86.3	87.0	87.6	96.0	93.4	94.0	89.4	42.0
Oregon	99.6	97.0	92.1	98.6	98.6	96.8	99.1	92.5	65.7
Pennsylvania	98.7	98.0	88.3	97.1	99.1	96.5	98.1	92.7	68.7
Rhode Island	98.8	97.3	97.5	100.0	100.0	98.8	98.8	95.0	67.8
South Carolina	99.1	97.6	89.9	96.7	97.9	97.2	96.9	93.6	70.3
South Dakota	95.2	93.4	90.0	89.6	98.9	94.2	96.8	92.6	50.7
Tennessee	94.7	93.7	86.9	93.6	97.5	94.7	96.8	94.3	61.8
Texas	99.1	98.8	94.6	98.0	98.3	97.4	98.3	97.6	70.3
Utah	98.4	98.9	83.9	98.4	99.5	97.4	98.2	95.1	64.0
Vermont	95.7	100.0	88.5	99.0	97.0	93.7	99.0	88.4	53.5
Virginia	99.1	97.5	94.0	97.3	99.4	98.1	99.4	96.0	76.3
Washington	97.5	92.3	86.8	93.9	94.9	92.8	96.0	84.7	49.4
West Virginia	100.0	100.0	97.3	99.5	99.4	99.4	100.0	99.0	86.8
Wisconsin	98.9	98.5	92.6	98.9	99.6	94.6	98.6	94.2	68.8
Wyoming	100.0	98.9	97.3	97.2	100.0	96.3	99.1	97.2	79.0
State Median	98.4	97.5	90.8	96.8	98.6	95.6	98.0	93.8	66.1
State Range	91.0–100.0	86.3-100.0	76.6-99.0	87.6–100.0	93.6-100.0	87.8-99.4	92.7–100.0	80.3-99.0	38.8-8

### TABLE 6. Percentage of Secondary Schools with a Health Education Curriculum That Addressed Specific Skills, Selected U.S. Sites: School Health Profiles, Lead Health EducationTeacher Surveys, 2008 (continued)

Site	Comprehending concepts related to health promotion and disease preven- tion to enhance health	culture, media,	Accessing valid information and products and services to enhance health	Using inter- personal com- munication skills to en- hance health and avoid or reduce health risks	Using decision- making skills to enhance health	Using goal- setting skills to enhance health	Practicing health- enhancing behaviors to avoid or reduce risks	Advocating for personal, family, and community health	All 8 skills
LOCAL SURVEYS									
Albuquerque	100.0	96.6	92.9	100.0	100.0	96.6	100.0	93.1	58.1
Baltimore	96.7	96.7	93.0	96.7	96.7	91.3	96.6	94.7	59.4
Broward County	97.4	93.0	80.5	95.7	97.2	90.5	97.0	90.2	64.0
Charlotte- Mecklenburg County	98.1	96.2	92.2	98.1	100.0	98.1	100.0	94.2	80.8
Detroit	98.5	93.5	91.6	95.3	98.4	96.6	96.9	93.5	68.5
District of Columbia	100.0	100.0	96.8	100.0	100.0	96.5	100.0	93.8	61.8
Fresno	76.8	76.8	54.8	78.0	83.5	78.0	83.5	67.1	32.5
Hillsborough County	86.9	83.6	80.4	83.1	93.5	90.2	93.3	89.9	40.0
Houston	100.0	97.7	92.8	100.0	97.7	95.4	97.7	91.3	78.6
Los Angeles	97.3	95.5	91.7	96.3	98.2	93.6	97.3	95.4	63.8
Memphis	100.0	98.1	92.1	100.0	100.0	100.0	100.0	98.1	84.9
Miami	97.4	89.3	84.8	92.0	97.4	93.3	94.8	93.0	51.1
Newark	94.6	92.1	94.6	94.6	92.1	91.9	94.8	97.3	72.6
Orange County	94.4	94.4	91.5	97.2	100.0	100.0	94.4	88.7	68.4
Palm Beach County	25.0	14.3	44.4	60.0	98.0	95.9	92.5	28.6	12.5
Philadelphia	100.0	94.6	91.1	93.6	100.0	95.4	96.2	96.2	58.7
San Bernardino	80.0	68.6	58.5	65.7	73.8	63.3	83.3	63.1	21.3
San Diego	98.3	96.5	98.3	100.0	100.0	98.1	100.0	98.1	94.6
San Francisco	93.2	90.0	86.1	93.2	93.2	93.2	93.2	86.7	58.0
Local Median	97.4	94.4	91.6	95.7	98.0	95.4	96.6	93.1	61.8
Local Range	25.0-100.0	14.3-100.0	44.4-98.3	60.0-100.0	73.8–100.0	63.3-100.0	83.3-100.0	28.6-98.1	12.5-94.6
TERRITORIAL SUR									
American Samoa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	88.0
Guam	100.0	100.0	81.8	100.0	100.0	90.9	100.0	90.0	63.6
Northern Mariana	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	83.3
Palau	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Territorial Median	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98.0	85.7
Territorial Range	100 0-100 0	100.0-100.0	81.8-100.0	100.0-100.0	100 0-100 0	90.9-100.0	100.0-100.0	90.0-100.0	63.6-100.0

TABLE 7a. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Identifying tobacco products and the harmful substances they contain	Identifying short and long- term health consequences of tobacco use	Identifying legal, social, economic, and cosmetic consequences of tobacco use	Understanding the addictive nature of nicotine	Effects of tobacco use on athletic performance	Effects of second-hand smoke and benefits of a smoke-free environment	Understanding social influences on tobacco use, including media, family, peers, and culture
STATE SURVEYS							
Alabama	93.2	93.2	89.9	91.8	89.4	91.8	92.1
Alaska	78.9	84.9	71.9	80.8	74.3	79.6	75.5
Arizona	64.9	66.7	59.9	63.8	59.1	63.3	58.0
Arkansas	96.3	96.7	94.9	96.7	95.7	96.2	96.3
California	82.6	84.7	76.9	83.1	75.9	81.3	81.4
Colorado	72.0	74.8	66.3	73.7	62.6	69.4	71.7
Connecticut	88.9	90.5	83.7	88.4	81.4	88.8	85.8
Delaware	91.9	91.9	88.0	91.9	86.8	89.2	90.6
Florida	84.8	85.0	78.7	83.1	78.5	82.8	79.2
Hawaii	90.5	91.8	83.0	91.7	76.8	89.1	91.8
Idaho	95.7	96.2	90.3	95.3	88.6	93.1	94.1
Illinois*	95.1	96.0	91.2	95.4	89.0	94.5	93.6
Indiana	96.1	96.9	94.3	96.9	91.4	96.5	93.8
lowa	89.4	90.2	82.2	87.5	77.2	85.9	83.6
Kansas	90.0	89.5	80.0	86.8	78.4	84.8	83.0
Kentucky	95.4	95.8	89.8	94.9	87.9	95.4	92.9
Maine	90.6	92.1	84.6	89.6	80.4	89.7	85.4
Maryland	93.9	94.3	91.4	93.9	89.2	93.1	93.1
Massachusetts	86.4	86.6	81.0	86.0	77.7	83.0	82.9
Michigan	83.5	83.9	79.6	82.0	73.7	80.5	78.9
Minnesota	86.4	89.2	82.5	87.7	76.2	86.0	86.4
Mississippi	88.4	88.4	80.5	86.4	83.5	85.4	83.5
Missouri	94.9	95.8	92.8	93.3	89.2	94.6	93.1
Montana	95.7	95.8	89.8	95.1	87.4	93.5	93.0
Nebraska	92.7	95.0	88.3	93.0	87.7	93.8	88.4
Nevada	90.4	91.0	89.4	90.3	85.8	89.4	90.1
New Hampshire	89.9	93.3	83.0	91.0	82.1	90.0	88.8
New Jersey	95.2	96.5	91.5	95.6	91.2	95.2	93.5
New York	95.1	95.1	92.3	94.3	90.3	95.2	93.9
North Carolina	96.7	96.7	90.7	95.0	88.8	94.8	92.4
North Dakota	93.3	93.9	88.8	92.8	83.9	93.3	88.3
Ohio	92.8	95.0	90.9	94.9	87.5	93.4	92.2
Oklahoma	68.5	66.5	56.3	64.6	61.3	61.7	59.0
Oregon	92.1	93.7	88.5	92.0	82.6	92.0	90.7
Pennsylvania	92.5	92.9	88.1	91.3	85.0	92.3	90.3
Rhode Island	92.4	93.5	84.6	93.5	84.1	93.5	93.5
South Carolina	81.0	82.7	76.6	79.3	79.5	82.5	75.6
South Dakota	95.2	97.8	92.1	94.7	88.7	91.6	89.5
Tennessee	83.2	83.7	75.9	82.3	77.5	81.4	78.7
Texas	91.5	92.6	86.6	89.8	85.7	91.5	90.6
Utah	96.8	97.4	93.8	97.4	85.0	94.7	96.3
Vermont	89.5	91.3	84.4	91.3	76.7	88.4	84.4
Virginia	93.9	94.2	91.9	93.2	90.2	92.9	93.9
Washington	85.2	87.6	81.9	86.6	75.3	85.4	83.9
West Virginia	98.3	98.3	96.1	98.3	94.9	98.8	97.2
Wisconsin	94.3	95.0	91.7	94.2	86.6	94.2	92.4
Wyoming	90.9	94.7	91.8	93.6	84.3	88.7	89.0
State Median	91.9	93.2	88.1	91.8	84.3	91.5	90.1
State Range	64.9-98.3	66.5-98.3	56.3-96.1	63.8-98.3	59.1-95.7	61.7-98.8	58.0-97.2

TABLE 7a. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	Identifying tobacco products and the harmful substances they contain	ldentifying short and long- term health consequences of tobacco use	Identifying legal, social, economic, and cosmetic consequences of tobacco use	Understanding the addictive nature of nicotine	Effects of tobacco use on athletic performance	Effects of second-hand smoke and benefits of a smoke-free environment	Understanding social influences on tobacco use, including media, family, peers, and culture
Albuquerque	90.0	86.7	80.0	83.9	87.1	83.9	80.6
Baltimore	74.2	73.0	65.1	70.1	65.3	72.6	71.6
Broward County	75.3	78.3	76.7	78.3	76.9	78.3	75.3
Charlotte-Mecklenburg County	94.3	94.3	88.5	88.7	74.5	92.2	90.6
Detroit	71.8	71.5	65.2	71.8	65.5	71.8	65.4
District of Columbia	85.4	85.4	74.3	81.0	78.7	77.9	81.7
Fresno	67.1	67.1	65.6	67.1	57.3	61.6	67.1
Hillsborough County	66.5	68.0	66.5	66.5	64.0	65.8	64.3
Houston	95.4	93.9	93.9	93.1	92.4	93.1	93.1
Los Angeles	98.2	98.2	95.5	98.2	90.8	95.4	96.4
Memphis	79.0	80.5	68.4	79.0	77.0	75.0	72.9
Miami	71.2	75.1	63.2	67.6	67.5	72.1	65.0
Newark	82.6	82.6	68.3	84.7	80.7	80.2	75.1
Orange County	83.6	83.6	78.5	81.3	75.3	83.1	81.3
Palm Beach County	66.7	66.7	66.7	66.7	66.7	66.7	66.7
Philadelphia	87.0	83.6	78.2	80.9	78.3	87.0	87.0
San Bernardino	35.6	47.5	32.5	45.2	41.3	23.8	32.5
San Diego	92.7	92.7	89.2	92.7	83.9	92.7	89.2
San Francisco	90.0	90.0	79.2	86.2	86.2	83.4	86.6
Local Median	82.6	82.6	74.3	80.9	76.9	78.3	75.3
Local Range	35.6-98.2	47.5-98.2	32.5-95.5	45.2-98.2	41.3-92.4	23.8-95.4	32.5-96.4

### **TERRITORIAL SURVEYS**

American Samoa	96.0	92.0	88.0	84.0	100.0	100.0	92.0
Guam	90.9	90.9	81.8	90.9	90.9	90.9	90.9
Northern Mariana Islands	100.0	100.0	83.3	100.0	100.0	100.0	100.0
Palau	83.3	83.3	83.3	83.3	66.7	83.3	66.7
Territorial Median	93.5	91.5	83.3	87.5	95.5	95.5	91.5
Territorial Range	83.3-100.0	83.3-100.0	81.8-88.0	83.3-100.0	66.7-100.0	83.3-100.0	66.7-100.0

TABLE 7b. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Identifying reasons why students do and do not use tobacco	Making accurate assessments of how many peers use tobacco	Using interpersonal communication skills to avoid tobacco use	Using goal-setting and decision-making skills related to not using tobacco	Finding valid information and services related to tobacco-use prevention and cessation
STATE SURVEYS					
Alabama	91.0	77.4	88.7	88.0	84.0
Alaska	79.9	52.1	78.5	73.7	66.2
Arizona	63.3	48.6	58.0	55.8	47.4
Arkansas	96.3	82.6	94.0	93.0	87.8
California	80.5	64.7	76.6	73.2	64.7
Colorado	70.8	53.2	66.8	62.9	54.1
Connecticut	85.0	61.9	84.0	81.4	68.6
Delaware	90.6	84.0	89.3	89.4	84.0
Florida	78.7	64.1	77.3	76.6	70.5
Hawaii	90.5	60.8	85.7	85.9	82.2
Idaho	93.2	69.2	87.7	87.4	77.2
Illinois*	93.3	79.3	91.9	86.1	78.8
Indiana	95.7	76.6	94.5	89.3	84.5
lowa	85.3	59.7	79.7	73.9	72.0
Kansas	85.4	66.6	79.5	75.6	67.4
Kentucky	93.9	78.3	94.2	88.8	81.3
Maine	86.8	64.1	83.0	80.9	71.6
Maryland	93.0	78.0	92.2	90.4	81.3
Massachusetts	82.0	65.5	82.5	79.8	64.9
Michigan	80.4	62.6	76.9	71.5	64.4
Minnesota	86.5	64.7	81.8	81.1	70.9
Mississippi	83.5	70.0	81.5	79.9	75.3
Missouri	93.4	72.7	91.6	86.0	79.1
Montana	91.1	68.5	84.4	82.7	78.7
Nebraska	87.4	67.6	85.4	81.2	67.5
Nevada	89.4	70.1	89.2	82.4	76.4
New Hampshire	89.4	64.1	83.7	75.5	68.2
New Jersey	95.2	76.6	93.2	92.1	83.4
New York	94.7	75.6	87.6	89.0	80.7
North Carolina	94.9	75.7	94.2	91.3	81.9
North Dakota	92.7	69.4	90.7	88.8	75.9
Ohio	92.2	77.3	91.2	88.3	81.0
Oklahoma	60.3	46.3	57.0	56.2	51.0
Oregon	92.0	71.7	90.3	85.5	73.3
Pennsylvania	90.8	67.8	86.9	86.0	79.0
Rhode Island					76.7
South Carolina	92.1 78.0	73.4 62.2	86.9 77.2	83.7 76.1	70.6
South Dakota	90.6	71.0	88.1	87.4	70.6
Tennessee	80.5	65.2	74.7	73.7	69.2
Texas	80.5	75.4	88.3	84.3	82.0
	95.3	65.8	94.8	92.5	
Utah					79.0
Vermont Virginia	87.6	72.7	84.5	81.8	67.7
0	92.3	80.9 65 5	91.0	88.2	82.3
Washington	85.3	65.5	79.0	75.4	70.8
West Virginia	96.6	87.1	97.7	97.1	93.7
Wisconsin	92.9	66.7	88.6	85.5	77.6
Wyoming	89.0	76.9	89.4	87.6	83.0
State Median	90.5	69.2	86.9	84.3	76.7
State Range	60.3-96.6	46.3-87.1	57.0-97.7	55.8-97.1	47.4-93.7

TABLE 7b. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	ldentifying reasons why students do and do not use tobacco	Making accurate assessments of how many peers use tobacco	Using interpersonal communication skills to avoid tobacco use	Using goal-setting and decision-making skills related to not using tobacco	Finding valid information and services related to tobacco-use prevention and cessation
Albuquerque	83.9	74.2	90.0	80.6	77.4
Baltimore	71.6	56.0	71.5	69.1	59.9
Broward County	74.2	65.0	76.9	71.7	67.4
Charlotte-Mecklenburg County	92.3	79.2	88.5	86.8	78.8
Detroit	67.9	55.4	62.8	59.2	57.1
District of Columbia	78.3	67.6	85.4	75.0	74.7
Fresno	71.0	43.3	67.1	61.6	40.9
Hillsborough County	64.3	63.1	64.3	68.0	64.3
Houston	93.9	84.0	93.9	92.4	90.8
Los Angeles	94.6	83.2	95.5 93.5	93.5	89.9
Memphis	79.0	64.6	72.5	72.6	71.2
Miami	65.7	53.8	63.4	62.7	61.9
Newark	77.2	63.4	77.6	73.7	68.3
Orange County	83.6	63.0	76.7	76.3	58.0
Palm Beach County	66.7	66.7	66.7	66.7	66.7
Philadelphia	82.8	64.4	77.4	83.6	78.2
San Bernardino	32.5	23.8	32.5	32.5	35.6
San Diego	92.7	87.4	87.4	82.2	92.7
San Francisco	90.0	72.3	76.6	75.8	86.6
Local Median	78.3	64.6	76.7	73.7	68.3
Local Range	32.5-94.6	23.8-87.4	32.5-95.5	32.5-93.5	35.6-92.7

### **TERRITORIAL SURVEYS**

Territorial Range	83.3-100.0	50.0-80.0	71.4-92.0	90.9–100.0	63.6-100.0
Territorial Median	91.5	67.5	85.5	96.0	73.7
Palau	83.3	71.4	71.4	100.0	71.4
Northern Mariana Islands	100.0	50.0	80.0	100.0	100.0
Guam	90.9	63.6	90.9	90.9	63.6
American Samoa	92.0	80.0	92.0	92.0	76.0

# TABLE 7c. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

	Supporting others who abstain from or want to quit	Supporting school and community action to support	Identifying harmful effects of tobacco use on fetal	All 15 tobacco-use
Site	using tobacco	a tobacco-free environment	development	prevention topics
STATE SURVEYS				
Alabama	86.0	85.1	87.9	63.7
Alaska	69.9	70.9	73.4	43.3
Arizona	51.2	55.2	54.5	36.7
Arkansas	88.2	92.0	91.2	72.8
California	65.9	67.6	71.6	46.5
Colorado	56.2	60.3	59.5	33.4
Connecticut	71.0	63.6	73.9	38.0
Delaware	82.7	74.8	85.3	61.7
lorida	70.8	70.4	72.8	51.0
lawaii	72.3	80.0	76.1	48.5
daho	82.4	78.7	89.3	51.1
linois*	78.6	78.3	87.4	54.7
ndiana	84.0	83.8	94.2	60.5
owa	70.3	71.4	80.2	43.6
(ansas	68.8	71.9	74.2	41.2
Centucky	78.8	79.5	86.6	61.9
Jaine	72.6	72.7	74.5	44.3
/Jaryland	84.4	82.6	88.0	64.4
Aassachusetts	68.1	62.4	69.7	41.9
Aichigan	68.2	60.9	72.1	41.5
linnesota	71.8	67.5	81.4	41.1
Aississippi	76.8	80.8	82.3	58.7
Aissouri	77.1	82.2	88.1	55.2
Nontana	75.8	85.3	83.0	43.3
lebraska	75.3	77.2	84.1	47.2
levada	81.4	78.1	84.4	50.4
lew Hampshire	70.6	67.7	78.4	39.6
lew Jersey	83.4	86.0	90.1	62.6
Jew York	79.7	80.2	88.8	55.5
Jorth Carolina	82.6	86.7	85.7	58.1
Jorth Dakota	76.5	79.3	82.9	53.7
Dhio	84.6	80.2	89.6	60.2
)klahoma	51.8	57.7	52.8	35.8
)regon	70.2	73.4	78.1	49.1
Pennsylvania	76.1	73.7	83.4	50.2
Rhode Island	79.1	77.2	72.8	56.0
South Carolina	71.3	67.4	75.5	50.4
South Dakota	75.7	82.5	81.1	53.9
ennessee	68.1	68.6	72.9	49.4
exas	82.5	84.1	86.3	64.3
Jtah	82.4	81.2	84.8	48.9
/ermont	65.4	67.6	74.0	46.6
/irginia	79.8	81.4	86.0	62.9
Vashington	69.9	69.5	74.0	43.3
Vest Virginia	93.5	95.3	96.6	78.6
Visconsin				
	77.9	73.4	85.7	48.4
Nyoming State Median	77.5 <b>76.1</b>	77.1 <b>77.2</b>	83.4 <b>82.9</b>	51.4 <b>50.4</b>

TABLE 7c. Percentage of Secondary Schools in Which Teachers Taught Specific Tobacco-Use Prevention Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Supporting others who abstain from or want to quit using tobacco	Supporting school and community action to support a tobacco-free environment	ldentifying harmful effects of tobacco use on fetal development	All 15 tobacco-use prevention topics
LOCAL SURVEYS				
Albuquerque	67.7	71.0	83.3	58.1
Baltimore	62.0	62.0	71.2	46.3
Broward County	64.3	70.0	74.1	51.3
Charlotte-Mecklenburg County	71.7	64.1	96.2	50.9
Detroit	54.0	54.6	57.0	37.8
District of Columbia	74.7	71.8	74.7	41.4
Fresno	51.8	46.3	56.1	29.3
Hillsborough County	62.6	68.0	64.3	58.6
Houston	87.8	90.1	87.0	79.4
Los Angeles	88.9	91.6	88.1	74.7
Memphis	71.0	68.4	76.4	50.4
Miami	64.5	62.6	67.2	45.5
Newark	65.3	68.8	72.0	53.3
Orange County	67.1	58.0	78.1	48.8
Palm Beach County	66.7	66.7	66.7	66.7
Philadelphia	71.2	70.2	72.5	44.0
San Bernardino	32.5	32.5	47.5	23.8
San Diego	87.4	92.7	92.7	76.9
San Francisco	76.6	80.0	80.0	62.0
Local Median	67.1	68.4	74.1	50.9
Local Range	32.5-88.9	32.5-92.7	47.5-96.2	23.8-79.4

### **TERRITORIAL SURVEYS**

Territorial Range	54.5-83.3	63.6-100.0	71.4-90.9	50.0-68.0
Territorial Median	73.7	81.7	81.7	60.6
Palau	71.4	71.4	71.4	66.7
Northern Mariana Islands	83.3	100.0	83.3	50.0
Guam	54.5	63.6	90.9	54.5
American Samoa	76.0	92.0	80.0	68.0

TABLE 8a. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>†</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 6, 7, or 8 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	The differences between HIV and AIDS <sup>‡</sup>	How HIV and other STDs are transmitted	How HIV and other STDs are diagnosed and treated	Health consequences of HIV, other STDs, and pregnancy	The benefits of being sexually abstinent
STATE SURVEYS					
Alabama	86.4	86.4	82.9	85.1	81.7
Alaska	58.4	64.9	53.0	61.3	59.6
Arizona	46.9	47.6	37.2	45.2	44.5
Arkansas	86.3	88.4	81.7	84.4	86.1
California	85.2	86.1	80.6	84.6	81.6
Colorado	68.2	71.6	56.7	66.0	71.5
Connecticut	83.2	85.2	75.0	81.6	79.8
Delaware	74.1	83.4	78.1	78.6	78.6
Florida	76.8	77.5	70.4	74.8	78.2
Hawaii	79.9	84.7	69.8	77.5	83.9
ldaho	79.6	80.3	71.8	78.2	84.0
Illinois§	84.6	86.5	79.9	86.0	86.5
Indiana	92.0	95.1	89.8	93.8	94.3
lowa	86.2	88.9	79.8	82.8	86.1
Kansas	74.9	76.8	68.4	74.4	76.0
Kentucky	86.7	88.9	79.6	86.4	90.2
Maine	79.2	80.4	71.9	77.7	77.5
Maryland	89.2	88.6	85.4	87.1	87.7
Massachusetts	75.6	76.1	68.9	75.3	75.3
Michigan	77.0	76.9	71.1	73.2	77.0
Minnesota	82.5	85.0	77.6	86.5	83.4
Mississippi	59.4	64.5	55.1	62.6	65.7
Missouri	82.8	85.0	79.9	83.2	81.1
Montana	83.8	83.0	74.6	82.7	80.1
Nebraska	77.1	75.6	67.5	78.5	77.6
Nevada	82.2	83.2	77.8	78.4	80.2
New Hampshire	83.1	83.9	72.8	78.6	81.4
New Jersey	90.2	90.7	85.9	90.2	85.7
New York	94.5	95.3	91.8	93.2	93.6
North Carolina	87.4	89.7	82.9	88.1	88.6
North Dakota	76.8	75.9	69.3	73.7	71.8
Ohio	82.4	84.8	79.1	83.6	83.7
Oklahoma	62.3	63.1	57.9	59.9	59.1
Oregon	86.7	87.5	79.9	86.8	88.1
Pennsylvania	86.5	86.5	79.8	85.5	84.9
Rhode Island	89.8	87.4	77.2	85.0	79.7
South Carolina	91.2	89.2	82.9	89.2	89.2
South Dakota	73.9	74.9	62.8	81.1	77.8
Tennessee	67.7	68.4	59.8	66.8	68.4
Texas	75.6	76.6	69.6	74.1	75.4
Utah	90.7	91.8	76.6	89.0	91.7
Vermont	68.0	70.3	60.3	60.9	69.9
Virginia	85.7	86.8	80.3	84.5	87.3
Washington	90.1	91.2	80.0	88.7	89.4
West Virginia	88.5	89.5	83.9	85.9	88.6
Wisconsin	87.1	88.8	78.3	88.8	88.6
Wyoming	80.8	84.4	75.6	83.0	82.7
State Median	82.8	84.8	77.2	82.8	81.6
State Range	46.9-94.5	47.6-95.3	37.2-91.8	45.2-93.8	44.5-94.3

TABLE 8a. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>†</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 6, 7, or 8 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (*continued*)

Site LOCAL SURVEYS	The differences between HIV and AIDS <sup>‡</sup>	How HIV and other STDs are transmitted	How HIV and other STDs are diagnosed and treated	Health consequences of HIV, other STDs, and pregnancy	The benefits of being sexually abstinent
Albuquerque	95.0	95.0	85.0	95.0	95.0
Baltimore	60.8	63.3	59.8	58.4	58.4
Broward County	95.6	95.6	91.2	93.3	88.9
Charlotte-Mecklenburg County	100.0	100.0	88.9	100.0	100.0
Detroit	66.3	66.3	63.4	56.2	57.3
District of Columbia	88.8	88.8	88.2	88.8	88.8
Fresno	69.2	69.2	53.8	69.2	69.2
Hillsborough County	47.0	51.9	47.0	47.0	56.7
Houston	72.2	76.0	67.1	77.2	69.6
Los Angeles	93.6	93.6	92.0	93.6	92.0
Memphis	77.0	77.0	73.2	73.2	73.2
Miami	82.7	82.4	82.4	80.8	77.0
Newark	53.8	52.3	43.9	45.8	48.4
Orange County	84.0	84.0	80.0	83.3	83.3
Palm Beach County	100.0	100.0	100.0	100.0	100.0
Philadelphia	73.6	76.6	63.5	66.6	66.3
San Bernardino	88.9	88.9	77.8	88.9	88.9
San Diego	100.0	100.0	100.0	100.0	100.0
San Francisco	100.0	100.0	86.7	92.3	76.9
Local Median	84.0	84.0	80.0	83.3	77.0
Local Range	47.0-100.0	51.9-100.0	43.9–100.0	45.8-100.0	48.4-100.0

### **TERRITORIAL SURVEYS**

Territorial Range	85.7–100.0	85.7-100.0	82.6-100.0	85.7-100.0	85.7-100.0
Territorial Median	93.5	93.5	92.9	95.7	92.9
Palau	100.0	100.0	100.0	100.0	100.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0
Guam	85.7	85.7	85.7	85.7	85.7
American Samoa	87.0	87.0	82.6	91.3	85.7

\* Human immunodeficiency virus.

† Sexually transmitted disease.

+ Acquired immunodeficiency syndrome.

TABLE 8b. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>+</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 6, 7, or 8 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	How to prevent HIV, other STDs, and pregnancy	How to access valid and reliable information, products, and services related to HIV, other STDs, 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 STDs, and pregnancy	Goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	Compassion for persons living with HIV or AIDS <sup>‡</sup>	All 11 HIV, STD, and pregnancy prevention topics
STATE SURVEYS							
Alabama	84.6	75.3	78.8	79.2	79.6	71.2	63.4
Alaska	63.6	53.3	53.3	50.9	56.7	43.6	32.0
Arizona	44.8	35.0	43.4	43.1	40.9	34.2	27.7
Arkansas	86.7	79.8	84.7	79.2	82.3	69.5	64.5
California	85.0	72.5	73.9	70.1	71.0	69.7	54.4
Colorado	71.0	46.8	63.3	58.0	60.2	44.5	33.6
Connecticut	83.3	68.7	69.1	68.5	71.4	70.0	47.9
Delaware	82.9	78.6	76.5	76.9	76.4	52.1	51.8
Florida	75.6	62.8	61.5	70.9	72.4	61.2	52.5
Havvaii	81.8	75.1	75.1	72.7	75.1	65.1	57.1
Idaho	78.1	66.5	73.5	67.8	72.9	67.4	50.6
Illinois <sup>§</sup>	83.4	64.7	78.9	74.3	80.8	62.3	53.2
Indiana	91.8	76.0	89.2	85.6	87.1	75.6	65.9
lowa	84.3	76.6	77.4	71.0	74.8	66.8	51.4
Kansas	74.3	59.5	69.5	68.1	69.3	57.7	48.4
Kentucky	90.2	72.9	83.7	79.8	83.3	69.0	61.9
Maine	79.0	64.8	69.8	67.6	66.1	65.2	44.8
Maryland	86.3	75.0	82.9	83.3	86.9	76.6	66.1
Massachusetts	74.3	63.9	70.0	64.8	69.4	63.0	44.2
Michigan	72.1	63.1	67.8	63.9	65.4	63.0	48.9
Minnesota	83.2	69.8	75.4	75.0	74.3	63.6	49.6
Mississippi	60.3	55.2	57.4	56.6	59.4	51.4	49.4
Missouri	79.5	71.5	76.4	73.2	75.0	64.4	56.6
Montana	79.1	71.9	72.4	72.6	67.8	67.7	50.9
Nebraska	77.9	56.7	74.2	67.2	67.7	55.7	41.3
Nevada	81.5	63.7	75.5	72.7	75.3	62.2	55.6
New Hampshire	77.7	62.6	68.4	67.2	66.6	58.2	43.0
New Jersey	86.7	78.2	84.8	83.8	82.6	77.6	69.7
New York	94.2	81.6	87.2	87.8	86.8	83.4	71.9
North Carolina	88.2	80.4	84.0	85.6	84.5	73.3	65.8
North Dakota	71.7	63.5	71.4	68.9	70.5	60.0	50.2
Ohio	82.9	68.2	78.9	73.2	77.8	61.9	54.9
Oklahoma	59.1	50.3	47.9	51.0	51.4	51.5	46.4
Oregon	87.7	70.1	83.6	77.8	80.2	57.6	52.7
Pennsylvania	84.4	69.4	76.8	74.4	76.7	66.9	55.0
Rhode Island	87.4	77.2	79.7	79.7	84.6	70.5	57.0
South Carolina	87.5	73.4	79.9	83.4	84.1	70.4	62.0
South Dakota	80.9	64.2	70.3	66.4	68.5	62.4	46.0
Tennessee	65.3	58.9	61.8	61.9	62.1	55.4	50.7
Texas	73.1	64.9	73.1	68.0	69.0	58.1	53.7
Utah	85.6	59.8	82.3	80.5	85.4	71.2	47.8
Vermont	66.4	63.4	64.6	66.0	65.1	53.5	42.9
Virginia	84.9	73.7	78.6	80.7	81.6	70.7	59.3
Washington	89.5	76.2	75.1	77.6	74.2	73.6	58.2
West Virginia	88.6	82.3	85.2	82.3	85.0	77.8	71.3
Wisconsin	86.8	71.9	78.7	78.7	77.0	60.4	50.0
Wyoming	79.3	69.0	78.2	77.7	77.7	51.9	49.7
State Median	82.9	69.0	75.4	72.7	74.8	63.6	51.8
State Range	44.8-94.2	35.0-82.3	43.4-89.2	43.1-87.8	40.9-87.1	34.2-83.4	27.7-71.9

TABLE 8b. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>+</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 6, 7, or 8 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (*continued*)

Site LOCAL SURVEYS	How to prevent HIV, other STDs, and pregnancy	How to access valid and reliable information, products, and services related to HIV, other STDs, 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 STDs, and pregnancy	Goal-setting and decision-making skills related to eliminating or reducing risk for HIV, other STDs, and pregnancy	Compassion for persons living with HIV or AIDS <sup>‡</sup>	All 11 HIV, STD, and pregnancy prevention topics
Albuquerque	90.0	89.5	85.0	85.0	85.0	85.0	77.3
Baltimore	52.3	49.8	53.5	51.0	53.5	52.3	49.8
Broward County	93.3	77.5	81.2	81.8	86.8	79.8	55.8
Charlotte-Mecklenburg County	96.3	92.6	96.3	96.3	96.3	80.8	72.4
Detroit	60.4	44.1	54.3	49.2	51.4	51.4	47.1
District of Columbia	88.8	88.2	88.8	88.8	88.8	88.2	88.8
Fresno	69.2	50.0	53.8	53.8	46.2	46.2	33.3
Hillsborough County	47.0	42.2	42.2	47.0	47.0	47.0	51.7
Houston	76.3	67.5	63.6	67.5	67.5	63.6	63.3
Los Angeles	93.6	90.4	91.9	86.9	90.3	85.3	86.2
Memphis	69.3	64.1	63.2	68.1	69.3	69.4	59.8
Miami	75.0	78.4	76.5	78.4	80.4	78.4	68.6
Newark	47.3	36.0	45.8	42.5	39.2	42.5	32.9
Orange County	83.3	72.0	64.0	70.8	75.0	68.0	59.7
Palm Beach County	100.0	11.8	8.8	97.1	97.1	12.1	8.8
Philadelphia	69.7	67.9	67.9	69.7	70.6	70.9	58.7
San Bernardino	88.9	62.5	77.8	66.7	66.7	66.7	59.3
San Diego	100.0	100.0	100.0	100.0	100.0	100.0	100.0
San Francisco	92.3	84.6	76.9	85.7	84.6	93.3	71.4
Local Median	83.3	67.9	<b>67.9</b>	70.8	75.0	69.4	59.7
Local Range	47.0-100.0	11.8–100.0	8.8–100.0	42.5-100.0	39.2-100.0	12.1–100.0	8.8–100.0

### **TERRITORIAL SURVEYS**

Territorial Range	85.7-100.0	77.3-100.0	71.4-86.4	71.4-100.0	71.4-100.0	71.4-100.0	42.9-83.3
Territorial Median	97.8	100.0	77.5	78.6	93.2	90.9	76.4
Palau	100.0	100.0	80.0	80.0	100.0	100.0	83.3
Northern Mariana Islands	100.0	100.0	75.0	100.0	100.0	100.0	80.0
Guam	85.7	100.0	71.4	71.4	71.4	71.4	42.9
American Samoa	95.5	77.3	86.4	77.3	86.4	81.8	72.7

\* Human immunodeficiency virus.

† Sexually transmitted disease.

**‡** Acquired immunodeficiency syndrome.

TABLE 9. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>†</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 9, 10, 11, or 12 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	The relationship among HIV, other STDs, and pregnancy	The relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy	The benefits of being sexually abstinent	How to prevent HIV, other STDs, and pregnancy	How to access valid and reliable health informa- tion, products, and services related to HIV, other STDs, and pregnancy	of media, family, and social and cultural norms	Communica-	Goal-setting and decision- making skills <sup>‡</sup>	All 8 HIV, STD, and pregnancy prevention topics
STATE SURVEYS									
Alabama	96.4	97.0	96.6	97.6	94.5	93.9	92.9	94.7	84.7
Alaska	69.2	72.5	66.6	74.9	63.9	65.7	63.1	64.1	48.4
Arizona	73.7	68.0	71.7	73.2	66.3	69.8	69.5	68.8	45.7
Arkansas	94.8	97.4	95.9	97.3	92.5	98.0	94.6	95.3	87.2
California	95.2	93.8	93.7	94.5	93.0	93.8	91.6	89.6	80.1
Colorado	77.6	80.0	78.9	79.9	74.0	78.3	75.4	73.3	62.3
Connecticut	95.4	97.5	95.0	97.5	95.4	89.7	87.2	91.7	79.6
Delaware	96.9	96.9	94.1	96.9	93.9	96.9	90.9	90.9	84.0
Florida	86.6	89.0	90.3	88.0	82.1	86.2	82.7	84.9	74.1
Hawaii	100.0	97.3	100.0	100.0	97.3	97.3	97.3	94.6	86.7
Idaho	91.4	91.7	94.6	93.2	82.9	91.2	88.0	86.9	73.8
Illinois <sup>§</sup>	98.4	99.4	100.0	100.0	95.8	96.4	97.2	96.4	87.2
Indiana	96.2	96.1	97.7	97.6	94.1	94.1	93.9	92.3	83.4
lowa	84.2	83.0	82.7	83.0	78.5	78.0	74.9	75.0	67.6
Kansas	91.6	90.1	94.9	93.3	84.0	84.8	87.7	84.6	68.3
Kentucky	98.2	98.2	98.2	98.2	96.0	98.2	96.4	95.6	89.2
Maine	96.0	96.2	96.1	97.1	93.3	92.3	90.3	92.2	80.8
Maryland	99.1	99.1	99.1	99.1	95.3	97.2	96.0	96.2	88.3
Massachusetts	87.1	86.6	88.2	87.1	84.0	83.3	84.8	81.4	73.7
Michigan	93.9	93.8	93.8	93.8	88.5	88.7	88.0	88.0	73.7
Minnesota	88.5	90.1	88.3	89.7	82.8	85.7	82.6	82.8	72.7
Mississippi	94.8	94.8	94.8	94.8	91.4	91.3	90.8	91.5	79.7
Missouri	94.1	92.8	94.0	94.8	87.4	91.0	91.8	88.3	77.8
Montana	88.9	91.4	89.7	90.6	85.3	84.5	82.3	77.5	63.8
Nebraska	82.0	84.3	83.5	84.2	72.4	78.2	72.0	73.7	64.9
Nevada	95.9	97.2	95.8	97.2	90.6	91.6	93.1	91.9	76.9
New Hampshire	100.0	98.4	98.4	100.0	97.0	95.5	95.4	94.0	88.8
New Jersey	98.5	100.0	98.2	100.0	98.4	99.1	100.0	100.0	91.3
New York	100.0	98.0	99.0	100.0	95.4	97.1	96.7	97.4	90.6
North Carolina	94.6	93.6	94.6	94.4	86.2	92.5	93.0	92.1	79.9
North Dakota	83.7	88.7	87.8	89.7	77.4	81.8	83.1	81.1	63.7
Ohio	94.9	97.8	96.1	96.1	92.2	91.5	91.5	92.5	84.6
Oklahoma	77.5	77.3	74.7	77.4	73.0	70.2	70.9	71.6	58.5
Oregon	93.2	96.2	96.9	96.9	90.9	96.2	94.5	93.0	85.5
Pennsylvania	96.5	96.8	96.5	96.5	91.2	91.8	89.7	90.8	81.2
Rhode Island	92.3	92.8	92.8	92.7	92.1	85.6	89.8	95.0	80.6
South Carolina	92.6	92.6	93.6	93.5	89.2	86.1	87.9	87.9	77.1
South Dakota	72.4	78.9	73.3	75.9	66.8	70.1	67.7	65.9	53.6
Tennessee	97.8	98.5	97.0	97.8	95.5	91.0	93.9	94.7	84.9
Texas	93.0	94.9	95.3	95.1	88.1	91.9	91.4	90.8	76.7
Utah	89.9	88.2	92.9	88.9	80.2	87.9	87.3	91.0	69.4
Vermont	100.0	100.0	100.0	100.0	100.0	97.7	97.7	97.7	91.3
Virginia	92.6	95.5	96.9	94.8	89.0	89.1	85.3	90.4	78.2
Washington	90.0	92.5	92.2	92.5	90.2	86.0	88.8	87.1	76.1
West Virginia	100.0	100.0	100.0	100.0	98.7	98.9	97.6	98.7	95.8
Wisconsin	94.2	96.4	97.1	96.4	93.5	97.1	92.8	92.7	82.7
Wyoming	87.3	86.2	90.5	87.6	86.2	85.9	84.5	84.4	78.3
State Median	94.1	94.8	94.8	94.8	90.6	91.2	90.3	90.9	79.6
State Range	69.2-100.0	68.0-100.0	66.6-100.0	73.2-100.0	63.9-100.0	65.7-99.1	63.1-100.0	64.1-100.0	45.7-95.8

TABLE 9. Percentage of Secondary Schools in Which Teachers Taught Specific HIV,\* STD,<sup>+</sup> or Pregnancy Prevention Topics in a Required Course in Any of Grades 9, 10, 11, or 12 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

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Site	The relationship among HIV, other STDs, and pregnancy	The relationship between alcohol and other drug use and risk for HIV, other STDs, and pregnancy	The benefits of being sexually abstinent	How to prevent HIV, other STDs, and pregnancy	How to access valid and reliable health informa- tion, products, and services related to HIV, other STDs, and pregnancy	The influences of media, family, and social and cultural norms on sexual behavior	Communica- tion and negotiation skills <sup>‡</sup>	Goal-setting and decision- making skills <sup>‡</sup>	All 8 HIV, STD, and pregnancy prevention topics
LOCAL SURVEYS									
Albuquerque	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.7
Baltimore	95.7	95.7	95.7	95.7	95.7	95.7	88.2	91.5	72.7
Broward County	97.1	97.1	94.3	97.1	97.1	100.0	91.4	91.4	81.7
Charlotte- Mecklenburg County	96.0	96.0	96.0	96.0	88.0	92.0	92.0	95.8	75.0
Detroit	100.0	95.5	100.0	100.0	100.0	95.5	95.5	100.0	78.4
District of Columbia	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	79.0
Fresno	100.0	100.0	100.0	100.0	87.5	100.0	100.0	100.0	75.4
Hillsborough County	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.9
Houston	100.0	100.0	100.0	100.0	96.3	100.0	100.0	84.6	73.8
Los Angeles	100.0	100.0	100.0	100.0	97.8	100.0	100.0	100.0	98.0
Memphis	95.8	95.8	95.8	95.8	95.8	92.0	91.7	95.8	87.3
Miami	94.1	94.1	94.1	94.1	94.1	94.1	94.1	91.2	80.8
Newark	100.0	100.0	100.0	100.0	92.3	100.0	100.0	92.3	47.4
Orange County	100.0	100.0	100.0	100.0	93.3	100.0	100.0	100.0	85.5
Palm Beach County	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Philadelphia	100.0	95.4	95.1	100.0	95.4	95.4	100.0	100.0	90.0
San Bernardino	100.0	60.0	100.0	100.0	80.0	40.0	80.0	80.0	31.1
San Diego	100.0	97.0	100.0	100.0	100.0	100.0	100.0	100.0	97.0
San Francisco	92.3	92.3	92.3	92.3	92.3	92.3	92.3	84.6	83.3
Local Median	100.0	97.0	100.0	100.0	95.7	100.0	100.0	95.8	81.7
Local Range	92.3-100.0	60.0-100.0	92.3-100.0	92.3-100.0	80.0-100.0	40.0-100.0	80.0-100.0	80.0-100.0	31.1-100.0
TERRITORIAL SUR	/EYS								
American Samoa	100.0	50.0	50.0	100.0	100.0	100.0	50.0	100.0	50.0
Guam	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Palau	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Territorial Median** 100.0 100.0 100.0 100.0 100.0 100.0 **Territorial Range** 100.0-100.0 50.0-100.0 50.0-100.0 100.0-100.0 100.0-100.0 100.0-100.0 50.0-100.0 100.0-100.0 50.0-100.0

\* Human immunodeficiency virus.

† Sexually transmitted disease.

‡ Related to eliminating or reducing risk for HIV, other STDs, and pregnancy.

§ Survey did not include schools from Chicago Public Schools.

100.0

100.0

100.0

TABLE 10. Percentage of Secondary Schools in Which Teachers Taught Topics Related to Condom Use, and Percentage of Secondary Schools in Which Teachers Taught all 11 HIV,\* STD,<sup>†</sup> and Pregnancy Prevention Topics in a Required Course in Any of Grades 9, 10, 11, or 12 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Efficacy of condoms	Importance of using condoms consistently and correctly	How to obtain condoms	All 3 condom use topics	All 11 HIV, STD, and pregnancy prevention topics
STATE SURVEYS	=		50.0	17.0	10.0
Alabama	78.8	62.2	50.9	47.3	48.2
Alaska	61.0	59.2	55.8	52.2	41.0
Arizona	57.6	48.3	37.5	31.2	31.9
Arkansas	79.9	67.6	62.8	60.5	57.0
California	89.3	82.9	73.7	66.3	70.8
Colorado	72.2	68.3	59.8	55.6	54.6
Connecticut	90.5	87.6	83.1	79.7	71.3
Delaware	90.8	85.5	74.2	69.9	73.4
Florida	76.7	70.8	66.3	59.0	60.7
Hawaii	91.9	86.4	81.0	78.5	75.6
Idaho	71.9	60.3	53.9	49.7	45.7
Illinois <sup>‡</sup>	91.9	80.7	70.1	61.0	60.1
Indiana	76.9	60.9	40.5	39.8	37.1
lowa	75.7	69.8	55.8	56.5	47.8
Kansas	72.1	62.7	51.1	45.4	41.9
Kentucky	85.2	72.6	64.8	56.6	59.5
Maine	93.1	95.2	82.7	79.8	72.7
Maryland	91.2	93.2	83.5	77.6	81.6
Massachusetts	84.9	81.6	74.4	72.9	68.8
Michigan	78.1	70.6	51.5	49.9	46.4
Minnesota	80.7	77.5	64.6	61.3	51.8
Mississippi	82.6	73.9	64.8	59.4	59.6
Missouri	71.8	61.3	47.5	47.5	40.6
			52.2	50.6	39.9
Montana	71.2 67.8	62.3 54.3	40.0	38.0	39.9
Nebraska					
Nevada	83.7	76.4	66.8	58.8	62.7
New Hampshire	96.9	96.9	87.7	85.5	83.1
New Jersey	97.6	96.9	92.8	87.0	88.2
New York	95.3	92.3	89.9	86.2	83.1
North Carolina	71.8	45.4	37.8	35.4	34.3
North Dakota	57.5	47.3	34.9	33.2	31.0
Ohio	85.1	73.9	57.9	57.4	53.7
Oklahoma	60.2	59.5	52.3	47.1	48.7
Oregon	91.1	90.2	79.3	76.5	74.1
Pennsylvania	83.7	75.4	63.7	61.1	57.2
Rhode Island	85.3	85.3	80.4	78.5	72.9
South Carolina	78.2	73.0	57.1	49.8	54.0
South Dakota	50.0	44.3	33.6	32.7	28.4
Tennessee	83.4	72.8	62.9	59.3	60.5
Texas	74.4	60.9	49.3	47.5	44.0
Utah	44.5	29.1	12.6	10.4	9.6
Vermont	100.0	100.0	95.6	93.6	88.7
Virginia	81.4	72.9	60.6	56.2	55.9
Washington	86.8	82.3	75.1	71.1	68.6
West Virginia	91.5	86.4	76.8	73.0	75.4
Wisconsin	85.6	78.3	67.0	65.7	60.2
Wyoming	77.0	68.9	61.6	55.4	54.2
State Median	81.4	72.9	62.9	58.8	57.0
State Range	44.5–100.0	29.1–100.0	12.6-95.6	10.4-93.6	9.6-88.7

TABLE 10. Percentage of Secondary Schools in Which Teachers Taught Topics Related to Condom Use, and Percentage of Secondary Schools in Which Teachers Taught all 11 HIV,\* STD,<sup>†</sup> and Pregnancy Prevention Topics in a Required Course in Any of Grades 9, 10, 11, or 12 During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (*continued*)

Site	Efficacy of condoms	Importance of using condoms consistently and correctly	How to obtain condoms	All 3 condom use topics	All 11 HIV, STD, and pregnancy prevention topics
LOCAL SURVEYS					
Albuquerque	100.0	100.0	100.0	80.0	100.0
Baltimore	89.2	89.2	84.9	65.7	80.7
Broward County	85.7	85.7	82.9	68.7	80.0
Charlotte-Mecklenburg County	62.5	70.8	54.2	48.3	50.0
Detroit	100.0	95.5	82.0	68.9	82.0
District of Columbia	92.3	92.3	84.6	63.5	84.6
Fresno	100.0	100.0	71.4	60.3	71.4
Hillsborough County	100.0	100.0	91.3	82.1	91.3
Houston	90.9	88.5	72.0	61.0	68.0
Los Angeles	100.0	100.0	95.7	96.0	93.5
Memphis	87.0	78.3	77.3	72.7	72.7
Miami	94.1	88.2	81.8	68.6	78.8
Newark	84.6	92.3	84.6	44.5	75.0
Orange County	100.0	100.0	93.3	85.5	84.6
Palm Beach County	100.0	100.0	0.0	0.0	0.0
Philadelphia	93.3	100.0	88.7	84.7	83.3
San Bernardino	100.0	100.0	60.0	42.0	40.0
San Diego	100.0	100.0	100.0	100.0	97.0
San Francisco	92.3	92.3	84.6	83.3	76.9
Local Median	94.1	95.5	84.6	68.7	80.0
Local Range	62.5-100.0	70.8–100.0	0.0-100.0	0.0-100.0	0.0-100.0

### **TERRITORIAL SURVEYS**

Territorial Range	50.0-100.0	50.0-100.0	50.0-100.0	50.0-100.0	50.0-100.0
Territorial Median	100.0	100.0	100.0	100.0	100.0
Palau	100.0	100.0	100.0	100.0	100.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0
Guam	100.0	100.0	100.0	100.0	100.0
American Samoa	50.0	50.0	50.0	50.0	50.0

\* Human immunodeficiency virus.

† Sexually transmitted disease.

TABLE 11a. Percentage of Secondary Schools That Taught Specific Nutrition and Dietary Behavior Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Benefits of healthy eating	Food guidance using 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
	007	00.0	00.4	00 7	04.4	00.0	07.0	05.4
Alabama	96.7	89.3	90.4	93.7	94.1	93.0	87.6	85.4
Alaska	86.0	77.6	76.7	84.0	84.0	77.6	79.3	73.3
Arizona	74.6	64.6	64.3	71.9	71.3	69.1	68.5	64.0
Arkansas	97.0	92.8	91.9	96.5	96.6	95.7	94.7	91.9
California	83.7	72.9	75.9	81.7	81.3	78.5	77.8	71.6
Colorado	82.0	74.8	73.9	78.2	77.4	74.7	77.2	69.0
Connecticut	90.7	81.6	84.8	87.2	86.9	87.3	83.0	79.8
Delaware	97.3	92.2	89.5	91.9	93.3	93.3	88.1	88.1
Florida	89.2	82.1	79.7	86.2	87.3	83.0	82.0	80.2
Hawaii	93.1	84.9	87.0	88.9	93.1	90.6	89.0	86.4
Idaho	97.5	90.9	92.2	97.0	97.5	97.1	96.1	92.0
Illinois*	96.2	90.8	92.7	95.3	95.3	93.2	92.7	90.6
Indiana	99.2	92.8	94.6	99.3	97.3	96.9	95.8	93.9
lowa	93.0	86.6	85.2	89.4	90.6	89.4	86.3	84.6
Kansas	94.9	86.7	86.6	91.7	90.7	89.3	89.4	85.3
Kentucky	95.4	92.6	93.0	94.5	94.6	94.2	93.3	90.5
Maine	93.7	88.3	87.1	91.9	93.0	92.5	88.3	85.7
Maryland	95.2	91.8	91.7	93.9	93.1	92.3	90.5	89.4
Massachusetts	90.2	84.3	83.6	87.6	87.5	87.1	85.3	79.4
Michigan	87.3	83.9	82.0	86.3	86.6	83.7	82.8	78.8
Minnesota	91.3	83.2	83.0	90.5	89.6	86.7	84.7	81.1
Mississippi	90.9	86.0	86.5	89.4	88.9	88.4	87.9	84.9
Missouri	98.7	95.8	94.9	97.7	97.7	97.5	95.6	93.1
Montana	96.1	92.3	91.2	95.7	96.2	94.5	95.0	92.9
Nebraska	94.7	88.0	88.1	93.3	92.5	92.7	90.2	88.6
Nevada	92.7	87.6	90.6	89.1	92.3	89.9	91.3	86.2
New Hampshire	96.0	91.6	90.5	94.9	95.5	93.4	92.2	89.4
New Jersey	96.2	91.0	93.5	93.6	94.7	93.7	93.5	91.3
New York	97.0	91.9	92.7	95.9	96.7	96.4	94.8	93.5
North Carolina	97.1	92.5	93.1	95.5	95.8	93.4	93.4	92.7
North Dakota	96.5	93.3	89.2	91.1	95.2	96.5	92.6	90.9
Ohio	97.0	90.5	92.2	95.2	95.2	94.3	93.4	91.3
Oklahoma	68.6	56.4	56.1	64.3	65.0	63.4	60.9	58.4
Oregon	94.4	86.8	90.8	92.2	92.7	91.8	90.6	87.5
Pennsylvania	95.2	89.7	90.4	93.9	94.5	93.1	91.5	88.9
Rhode Island	91.4	81.0	88.9	93.7	93.7	93.7	92.6	88.5
South Carolina	88.9	84.0	81.1	87.4	86.0	81.2	80.2	78.6
South Dakota	94.7	84.4	85.9	93.8	91.1	91.7	88.6	85.1
Tennessee	84.3	80.3	77.9	83.3	82.3	80.4	80.3	75.0
Texas	94.6	87.8	89.6	93.7	92.2	92.3	90.3	87.3
Utah	99.4	96.7	94.4	97.8	98.4	97.9	96.7	91.0
Vermont	92.1	84.4	89.2	91.2	91.2	88.2	88.4	88.2
Virginia	94.8	87.7	89.4	93.2	92.9	92.3	89.1	89.1
Washington	91.3	84.8	84.7	87.3	88.6	87.8	85.9	80.4
West Virginia	98.3	96.5	97.2	97.2	98.3	97.1	95.8	93.5
Wisconsin	97.5	92.5	91.9	96.3	95.7	93.6	95.0	92.8
Wyoming	97.5	90.1	92.0	93.4	94.8	89.1	90.1	88.1
State Median	94.7	87.8	89.4	93.2	93.0	92.3	90.1	88.1
State Range	68.6-99.4	56.4-96.7	56.1-97.2	64.3-99.3	65.0-98.4	63.4-97.9	60.9-96.7	58.4-93.9

TABLE 11a. Percentage of Secondary Schools That Taught Specific Nutrition and Dietary Behavior Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

		Food guidance		Balancing food intake	Eating more fruits, vegetables, and			Using salt
Site	Benefits of healthy eating	using MyPyramid	Using food labels	and physical activity	whole grain products	saturated fat, and cholesterol	Using sugars in moderation	and sodium in moderation
LOCAL SURVEYS	, 0							
Albuquerque	86.7	80.0	80.0	86.7	86.7	83.3	83.3	76.7
Baltimore	82.9	77.5	75.6	78.7	80.0	73.2	67.0	67.2
Broward County	84.7	81.4	77.2	82.5	80.8	80.8	80.8	78.5
Charlotte-Mecklenburg County	96.2	88.5	86.8	94.4	92.5	92.5	88.7	88.7
Detroit	88.9	84.5	77.7	87.2	85.7	73.8	78.6	72.8
District of Columbia	96.4	92.8	96.4	86.8	96.4	86.8	79.1	83.3
Fresno	60.0	52.7	50.3	63.3	54.9	54.9	54.9	54.9
Hillsborough County	78.1	69.1	66.7	73.2	76.2	65.9	66.7	64.3
Houston	96.2	93.1	80.2	93.1	94.7	93.9	93.9	84.0
Los Angeles	98.2	94.5	96.4	96.4	98.2	95.5	92.8	91.9
Memphis	86.1	82.5	82.5	89.8	84.4	84.1	84.1	80.0
Miami	87.4	79.2	78.8	79.7	84.0	76.0	73.7	72.6
Newark	89.8	84.7	80.1	84.7	84.7	82.1	82.1	74.4
Orange County	85.9	75.8	75.6	83.1	80.8	80.3	80.3	74.6
Palm Beach County	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
Philadelphia	97.3	92.1	91.1	93.6	93.8	95.5	93.6	93.6
San Bernardino	59.0	38.7	32.0	51.4	48.0	41.3	41.3	41.3
San Diego	55.7	53.3	45.0	60.0	55.7	53.3	53.3	48.7
San Francisco	93.1	76.6	86.6	90.0	93.1	89.7	90.0	86.7
Local Median	86.7	80.0	78.8	84.7	84.4	80.8	80.3	74.6
Local Range	50.0-98.2	38.7-94.5	32.0-96.4	50.0-96.4	48.0-98.2	41.3-95.5	41.3-93.9	41.3-93.6
TERRITORIAL SURVEYS								
American Samoa	100.0	96.0	96.0	96.0	100.0	88.0	80.0	80.0
Guam	100.0	100.0	100.0	100.0	100.0	90.9	100.0	100.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0	100.0	83.3	83.3
Palau	100.0	100.0	100.0	100.0	100.0	100.0	85.7	85.7
Territorial Median	100.0	100.0	100.0	100.0	100.0	95.5	84.5	84.5
Territorial Range	100.0–100.0	96.0-100.0	96.0-100.0	96.0-100.0	100.0–100.0	88.0–100.0	80.0–100.0	80.0–100.0

TABLE 11b. Percentage of Secondary Schools That Taught Specific Nutrition and Dietary Behavior Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

STATE SURVEYS Alabama Alaska Arizona Arkansas California Colorado Connecticut	88.0 72.5 63.1 92.9 70.9 65.8	85.4 66.2 59.0 91.0 58.9	89.3 77.6 60.5	90.4	88.7		
Alaska Arizona Arkansas California Colorado	72.5 63.1 92.9 70.9 65.8	66.2 59.0 91.0	77.6 60.5		88.7		
Arizona Arkansas California Colorado	63.1 92.9 70.9 65.8	59.0 91.0	60.5			86.0	74.5
Arkansas California Colorado	92.9 70.9 65.8	91.0		75.8	74.1	68.3	48.2
California Colorado	70.9 65.8			68.3	63.0	57.7	41.9
Colorado	65.8	58 9	93.2	96.2	93.4	93.9	82.6
		00.0	69.7	75.9	73.1	66.9	47.8
Connecticut	70.0	57.6	64.8	75.4	71.3	65.6	42.3
	79.0	70.6	76.4	82.2	79.8	75.8	49.3
Delaware	82.9	76.2	90.7	87.7	86.5	82.6	60.7
Florida	77.9	74.0	76.5	82.9	77.4	76.5	62.0
Hawaii	81.7	70.7	80.6	88.0	86.1	78.3	56.3
Idaho	89.5	80.6	90.9	94.5	89.0	91.1	68.6
Illinois*	89.3	79.5	88.7	93.0	89.1	88.2	69.3
Indiana	89.6	87.9	92.7	96.9	93.5	93.1	75.0
lowa	79.5	73.8	77.3	86.7	75.7	77.9	54.4
Kansas	84.7	75.5	83.2	92.1	86.3	85.4	60.6
Kentucky	90.5	83.8	90.2	93.3	88.7	92.9	74.4
Maine	84.7	70.9	80.5	87.5	85.6	80.0	57.4
Maryland	84.6	80.3	88.2	90.0	89.2	87.4	69.4
Massachusetts	80.5	68.2	74.4	83.9	82.7	75.0	55.2
Michigan	75.7	71.1	76.5	84.5	82.6	78.2	58.3
Minnesota	80.2	71.2	75.4	85.2	82.9	85.0	53.6
Mississippi	85.0	83.1	84.0	86.8	82.9	82.9	68.9
Missouri	92.4	89.6	94.3	96.5	92.8	89.8	79.0
Montana	89.9	84.2	90.0	93.7	90.6	91.5	70.3
Nebraska	84.2	83.0	83.4	92.0	86.9	86.1	64.0
Nevada	86.0	77.0	80.1	90.7	85.4	85.8	64.2
New Hampshire	90.0	77.0	85.9	88.9	88.9	84.0	64.2
New Jersey	89.7	82.7	90.5	94.6	92.2	89.8	71.0
New York	88.9	80.5	88.4	94.7	91.6	88.8	68.0
North Carolina	87.9	85.9	90.1	94.5	89.7	89.7	73.8
North Dakota	89.1	82.3	88.5	90.5	85.6	87.5	71.8
Ohio	88.8	81.6	86.7	93.7	88.1	90.3	66.6
Oklahoma	57.1	58.3	57.2	60.3	53.8	52.7	41.7
Oregon	82.3	75.9	84.2	89.7	86.3	84.6	58.4
Pennsylvania	86.7	77.2	84.7	90.2	84.7	84.1	66.3
Rhode Island	87.0	76.7	85.8	92.4	83.9	86.2	61.1
South Carolina	77.0	74.6	75.9	81.0	78.4	76.5	61.4
South Dakota	84.9	80.2	81.3	92.9	86.6	83.9	59.7
Tennessee	76.0	71.7	77.7	79.3	77.7	74.4	62.9
Texas	86.3	86.2	87.1	92.6	87.7	86.7	71.3
Utah	91.0	76.8	86.5	92.0	95.0	95.7	67.5
Vermont	90.1	70.8	80.5	83.1	84.1	74.1	48.3
Virginia	86.7	85.7	85.8	91.3	84.4	86.1	70.2
Washington	81.4	70.1	75.1	84.5	81.7	79.3	53.3
West Virginia	94.1	92.5	94.3	96.0	96.6	96.0	85.0
-							
Wisconsin	91.7	80.5	88.4	95.3	89.8	91.9	66.7
Wyoming State Median	85.2	89.1	86.0	91.1	92.7	88.5 95 4	73.4
State Median State Range	85.2 57.1–94.1	77.0 57.6–92.5	84.7 57.2–94.3	90.4 60.3-96.9	86.3 53.8-96.6	85.4 52.7-96.0	64.2 41.7-85.0

TABLE 11b. Percentage of Secondary Schools That Taught Specific Nutrition and Dietary Behavior Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	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	All 14 nutrition and dietary behavior topics
LOCAL SURVEYS							
Albuquerque	76.7	70.0	76.7	76.7	83.3	80.0	56.7
Baltimore	61.2	65.0	72.8	65.3	63.5	57.9	45.5
Broward County	78.4	73.1	76.5	82.7	78.8	73.6	64.3
Charlotte-Mecklenburg County	77.4	73.6	83.0	94.2	88.7	86.8	66.0
Detroit	74.1	76.2	82.1	78.9	75.0	69.6	54.1
District of Columbia	76.3	83.3	83.3	90.3	82.7	73.5	55.4
Fresno	54.9	55.5	47.8	61.1	58.3	54.9	44.0
Hillsborough County	64.8	61.9	62.5	66.7	64.0	53.5	47.6
Houston	81.7	89.3	93.9	96.2	88.4	84.7	67.4
Los Angeles	93.7	89.1	92.7	94.6	90.9	93.7	80.7
Memphis	84.1	80.0	80.0	84.1	87.5	74.6	70.6
Miami	74.9	72.6	76.8	78.8	73.8	72.6	64.3
Newark	72.4	75.5	79.6	82.1	77.5	69.1	59.1
Orange County	72.6	60.3	72.3	77.5	73.1	69.9	54.8
Palm Beach County	50.0	50.0	50.0	50.0	50.0	50.0	50.0
Philadelphia	93.6	84.7	94.7	91.8	88.2	82.0	69.3
San Bernardino	41.3	32.0	41.3	52.9	38.2	34.7	25.3
San Diego	48.7	38.9	47.1	52.4	45.6	40.4	32.3
San Francisco	76.5	66.6	80.1	86.2	86.7	86.7	59.9
Local Median	74.9	72.6	76.8	78.9	77.5	72.6	56.7
Local Range	41.3-93.7	32.0-89.3	41.3-94.7	50.0-96.2	38.2-90.9	34.7-93.7	25.3-80.7
TERRITORIAL SURVEYS	6						
American Samoa	92.0	96.0	96.0	92.0	80.0	84.0	72.0
Guam	90.9	90.9	90.9	100.0	90.9	90.9	72.7

Territorial Range	83.3-100.0	83.3-100.0	71.4-100.0	92.0-100.0	80.0-100.0	83.3-100.0	66.7-72.7
Territorial Median	91.5	93.5	93.5	100.0	87.1	87.5	69.4
Palau	100.0	100.0	71.4	100.0	100.0	100.0	66.7
Northern Mariana Islands	83.3	83.3	100.0	100.0	83.3	83.3	66.7
Guunn	00.0	00.0	00.0	100.0	00.0	00.0	12.1

TABLE 12a. Percentage of Secondary Schools That Taught Specific Physical Activity Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Physical, psychological, or social benefits	Health-related fitness	Phases of a workout	How much physical	Developing an individualized physical activity	Monitoring progress toward reaching goals
STATE SURVEYS	social benefits	ntness	workout	activity is enough	plan	reaching goals
Alabama	97.2	96.7	95.4	90.9	82.3	79.9
Alaska	88.7	85.8	84.6	81.8	67.3	68.4
Arizona	82.6	82.0	78.3	74.7	62.1	62.7
Arkansas	97.6	97.6	97.1	94.9	87.7	86.2
California	92.6	92.9	89.9	87.5	72.8	71.5
Colorado	87.8	85.5	78.4	77.9	64.2	67.3
Connecticut	94.0	92.0	85.2	83.8	71.7	65.5
Delaware	93.4	90.6	87.8	90.7	80.3	79.1
Florida	93.4	93.5	91.2	88.1	76.9	77.0
Hawaii	87.9	83.7	81.7	80.3	71.1	68.4
daho	94.8	95.7	90.2	92.3	79.0	77.1
llinois*	95.4	94.9	93.6	90.7	72.9	72.3
ndiana	98.5	97.2	93.4	95.0	76.3	77.0
owa	92.6	91.0	87.1	83.9	68.7	64.6
Kansas	96.2	95.8	94.0	89.7	70.9	70.6
Kentucky	94.3	95.6	93.0	93.9	85.1	81.4
Vaine	92.7	92.4	89.9	84.8	71.5	68.5
Varyland	96.0	93.5	87.1	89.3	81.5	80.1
Aassachusetts	94.0	90.0	88.1	84.6	73.7	70.0
vichigan	93.0	88.3	85.0	84.6	67.3	68.4
/linnesota	89.7	90.0	87.2	84.9	74.5	71.6
Aississippi	89.0	88.6	84.7	83.4	72.4	68.3
Aissouri	98.2	98.5	96.7	95.7	79.1	78.4
Nontana	98.4	97.8	97.6	94.1	79.4	78.1
Vebraska	97.4	93.1	93.2	89.6	73.6	75.8
Vevada	94.9	91.6	84.5	89.5	73.6	69.3
New Hampshire	97.8	94.5	89.0	90.6	76.5	70.8
Vew Jersey	96.7	97.0	95.4	91.0	78.1	76.7
New York	97.7	94.9	90.0	91.1	75.4	75.8
North Carolina	98.0	97.2	97.0	89.6	76.2	70.9
North Dakota	95.1	92.5	91.2	88.4	63.1	64.0
Dhio	95.8	93.4	88.1	87.1	75.2	69.2
Oklahoma	67.2	67.3	66.3	60.1	46.1	47.8
Dregon	95.9	94.5	89.4	87.0	75.4	72.2
Pennsylvania	96.6	96.2	94.9	91.5	77.0	75.6
Rhode Island	93.9	94.9	93.7	89.9	77.4	73.8
South Carolina	95.4	95.5	92.4	93.2	83.5	83.3
South Dakota	97.5	95.3	92.1	90.9	63.9	67.7
ennessee	92.0	91.3	91.4	86.3	67.6	70.6
exas	96.6	96.1	92.6	91.3	76.8	77.0
Jtah	98.9	96.3	93.2	90.0	81.4	76.7
/ermont	95.9	92.0	86.0	85.7	71.0	68.5
/irginia	98.4	97.5	97.4	93.7	84.7	84.8
Nashington	96.1	95.8	91.2	89.7	79.3	75.5
Nest Virginia	97.7	96.6	96.1	92.7	84.6	82.3
Visconsin	98.1	95.6	92.8	93.9	76.4	73.8
Nyoming	97.5	97.5	96.6	95.0	83.4	82.3
State Median	95.8	94.5	91.2	89.7	75.4	72.3
State Range	67.2-98.9	67.3-98.5	66.3-97.6	60.1-95.7	46.1-87.7	47.8-86.2

TABLE 12a. Percentage of Secondary Schools That Taught Specific Physical Activity Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 *(continued)* 

Site	Physical, psychological, or social benefits	Health-related fitness	Phases of a workout	How much physical activity is enough	Developing an individualized physical activity plan	Monitoring progress toward reaching goals
LOCAL SURVEYS						
Albuquerque	96.6	90.0	89.3	86.2	73.3	76.7
Baltimore	85.5	79.1	73.0	68.5	52.0	56.6
Broward County	83.8	85.3	82.5	82.5	78.2	80.8
Charlotte-Mecklenburg County	98.1	98.1	100.0	90.6	78.9	75.0
Detroit	90.8	85.3	80.6	78.7	65.7	66.9
District of Columbia	96.3	96.9	100.0	86.7	71.4	82.7
Fresno	60.2	71.1	71.1	61.1	57.1	57.1
Hillsborough County	93.0	93.5	88.8	81.4	77.2	76.6
Houston	100.0	97.7	100.0	94.7	89.1	85.5
Los Angeles	97.2	91.8	88.0	92.8	82.6	82.5
Memphis	92.0	96.1	94.1	92.0	88.0	85.9
Miami	84.4	83.2	83.2	80.0	74.8	73.6
Newark	95.3	95.3	95.3	95.3	84.4	86.7
Orange County	86.7	86.7	84.0	86.7	73.8	79.1
Palm Beach County	50.0	66.7	50.0	100.0	100.0	100.0
Philadelphia	100.0	98.3	98.4	94.8	87.2	83.7
San Bernardino	82.8	82.8	70.7	76.2	41.3	51.4
San Diego	89.5	96.4	96.5	91.3	84.1	89.3
San Francisco	92.9	92.9	89.4	89.2	82.6	82.6
Local Median	92.0	91.8	88.8	86.7	78.2	80.8
Local Range	50.0-100.0	66.7-98.3	50.0-100.0	61.1-100.0	41.3-100.0	51.4-100.0

### **TERRITORIAL SURVEYS**

Territorial Range	85.7-100.0	88.0-100.0	80.0-100.0	80.0-100.0	60.0-84.0	54.5-85.7
Territorial Median	92.9	95.0	97.9	90.0	77.4	77.7
Palau	85.7	100.0	100.0	100.0	71.4	85.7
Northern Mariana Islands	100.0	100.0	100.0	100.0	83.3	83.3
Guam	90.0	90.0	80.0	80.0	60.0	54.5
American Samoa	95.8	88.0	95.8	80.0	84.0	72.0

TABLE 12b. Percentage of Secondary Schools That Taught Specific Physical Activity Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Overcoming barriers to physical activity	Decreasing sedentary activities	Opportunities for physical activity in the community	Preventing injury during physical activity	Weather-related safety	Dangers of using performance- enhancing drugs	All 12 physical activity topics
STATE SURVEYS							
Alabama	88.5	92.9	89.2	94.7	92.1	88.3	67.8
Alaska	68.1	72.0	70.6	80.7	74.9	67.1	43.1
Arizona	70.3	73.6	71.4	77.9	76.7	66.5	42.7
Arkansas	88.6	96.2	89.1	96.3	92.0	96.7	75.3
California	79.9	85.0	76.7	86.9	77.5	73.8	50.1
Colorado	70.9	75.4	70.8	75.1	61.7	69.5	39.9
Connecticut	74.9	84.5	76.9	86.9	69.8	86.8	49.3
Delaware	81.4	89.1	83.5	85.4	72.9	87.6	54.7
Florida	79.8	87.7	81.6	88.8	84.7	83.3	64.4
Hawaii	74.8	86.5	74.5	82.6	73.0	84.3	57.1
Idaho	82.3	93.3	84.8	90.7	85.9	90.8	60.3
Illinois*	78.3	88.8	78.6	91.8	82.8	90.8	52.9
Indiana	85.3	94.5	84.7	93.9	92.0	93.8	61.2
lowa	72.1	83.1	79.1	81.9	73.0	82.4	44.4
Kansas	76.0	86.1	78.7	89.6	77.6	83.2	48.3
Kentucky	86.0	93.1	89.7	93.6	83.4	87.9	65.4
Maine	76.0	86.1	79.5	87.0	75.0	80.1	46.2
Maryland	84.2	89.8	82.1	86.8	79.9	88.8	61.5
Massachusetts	70.7	83.1	78.7	80.4	69.5	81.1	46.4
Michigan	74.8	86.5	76.7	80.9	67.7	78.8	47.4
Minnesota	74.1	79.7	77.4	83.1	76.0	77.8	49.0
Mississippi	75.8	84.0	77.2	86.7	84.9	84.3	55.7
Missouri	86.6	93.5	87.6	96.3	92.4	92.9	62.2
Montana	83.3	88.6	85.5	96.1	85.3	88.8	55.2
Nebraska	81.8	89.9	84.2	90.0	81.2	86.2	57.1
Nevada	77.8	88.0	83.0	85.1	79.2	89.0	48.7
New Hampshire	82.0	88.4	80.5	84.6	77.0	81.8	51.6
New Jersey	84.1	91.6	88.1	96.1	86.8	93.6	61.2
New York	84.9	93.6	87.7	91.4	82.5	94.6	57.6
North Carolina	87.3	93.6	90.2	94.7	88.6	90.7	59.3
North Dakota	72.5	88.8	75.8	89.9	82.6	80.9	47.1
Ohio	79.0	87.8	79.6	88.4	82.8	90.7	52.3
Oklahoma	56.7	58.8	53.9	66.9	61.0	58.5	34.9
Oregon	77.3	84.9	81.6	86.3	78.9	82.7	51.1
Pennsylvania	78.2	89.0	83.1	93.8	77.6	87.2	52.4
	80.9	85.7		92.2			50.1
South Carolina	83.3	92.7	79.5 87.8	91.7	77.5	83.6 79.1	53.4 64.8
South Dakota	80.1	92.7 86.5	87.8	90.1	80.8	81.6	47.8
Tennessee	81.0	86.0	82.9	90.1	80.8	78.4	53.5
		91.8			92.9		
Texas	82.9		84.8	93.5		93.4	63.7
Utah	81.8	92.5	79.3	89.0	82.6	91.5	53.5
Vermont	76.5	85.6	78.0	88.0	79.3	74.0	42.6
Virginia	86.0 79.5	95.8	92.3	95.1	89.3	89.2	64.6
Washington	78.5	86.8	78.3	85.1	66.2	81.8	46.4
West Virginia	89.4	94.8	89.2	96.0	93.2	93.0	73.1
Wisconsin	80.3	94.2	82.0	91.8	79.9	91.2	49.9
Wyoming	84.6	91.0	89.3	94.7	90.4	89.8	64.5
State Median State Range	80.1	88.4 58.8-96.2	81.6	89.6	80.8	86.2	53.4

TABLE 12b. Percentage of Secondary Schools That Taught Specific Physical Activity Topics in a Required Course During the 2007–2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 *(continued)* 

Site	Overcoming barriers to physical activity	Decreasing sedentary activities	Opportunities for physical activity in the community	Preventing injury during physical activity	Weather-related safety	Dangers of using performance- enhancing drugs	All 12 physical activity topics
LOCAL SURVEYS							
Albuquerque	77.4	83.9	80.0	93.1	73.3	92.9	60.0
Baltimore	66.7	70.1	66.9	71.2	58.6	69.1	38.8
Broward County	78.4	85.3	81.1	83.8	82.5	79.9	69.0
Charlotte-Mecklenburg County	78.4	92.3	92.3	98.1	75.5	92.5	55.8
Detroit	70.9	84.3	71.8	79.0	70.3	70.2	48.4
District of Columbia	83.1	89.9	83.1	100.0	72.6	78.3	36.8
Fresno	57.1	61.1	57.1	75.2	52.0	61.6	46.9
Hillsborough County	79.0	79.5	83.8	88.3	79.5	69.8	63.9
Houston	95.4	93.1	95.4	96.9	90.1	91.6	72.6
Los Angeles	90.0	93.5	87.2	92.7	86.3	92.6	68.5
Memphis	87.9	93.8	81.9	89.9	92.0	88.5	66.7
Miami	73.4	77.6	76.7	82.3	83.4	79.9	63.4
Newark	83.3	88.0	81.2	95.3	84.4	77.5	57.6
Orange County	81.3	87.1	74.2	84.0	81.3	84.0	66.2
Palm Beach County	100.0	100.0	100.0	100.0	100.0	100.0	50.0
Philadelphia	78.7	93.2	86.2	98.4	66.6	86.8	56.3
San Bernardino	52.9	50.7	48.0	82.8	63.2	47.1	25.3
San Diego	87.6	89.5	91.3	89.5	84.3	83.9	76.6
San Francisco	79.3	86.1	82.1	89.2	78.3	73.2	56.7
Local Median	79.0	87.1	81.9	89.5	79.5	79.9	57.6
Local Range	52.9-100.0	50.7-100.0	48.0-100.0	71.2-100.0	52.0-100.0	47.1 –100.0	25.3-76.6

# **TERRITORIAL SURVEYS**

Territorial Range	63.6-100.0	71.4-100.0	72.7-100.0	85.7-100.0	66.7-100.0	60.0-85.7	36.4-83.3
Territorial Median	71.7	85.0	98.0	97.9	87.9	79.2	59.8
Palau	71.4	71.4	100.0	85.7	85.7	85.7	57.1
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0	83.3	83.3
Guam	63.6	90.0	72.7	100.0	90.0	60.0	36.4
American Samoa	72.0	80.0	96.0	95.8	66.7	75.0	62.5

\* Survey did not include schools from Chicago Public Schools.

TABLE 13. Percentage of Secondary Schools That Provided HIV,\* STD,<sup>†</sup> or Pregnancy Prevention Programs for Ethnic/Racial Minority Youth at High Risk That Did Each Specific Activity, Selected U.S. Sites: School Health Profiles, Principal and Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Provided curricula or materials that reflect life experiences of these youth	Provided curricula or materials in the primary languages of these youth and families	Facilitated access to health services <sup>‡</sup>	Facilitated access to social and psychological services <sup>‡</sup>	Required professional development for school staff on issues and resources for these youth	All 5 activities
Alabama	42.8	36.4	39.9	38.0	44.1	14.4
Alaska	23.2	14.8	28.5	26.3	22.2	1.3
Arizona	24.6	20.8	25.8	25.0	20.7	3.0
Arkansas	34.7	28.3	26.5	29.4	26.8	6.1
California	37.7	30.1	37.4	35.6	33.3	9.8
Colorado	24.4	19.8	24.9	23.8	23.8	3.6
Connecticut	26.8	18.4	22.1	21.5	18.1	2.3
Delaware	36.9	21.0	41.1	33.2	26.5	5.1
Florida	33.6	24.6	36.4	32.3	42.4	9.2
Hawaii	34.2	21.7	29.3	30.6	31.3	4.0
Idaho	15.5	13.2	18.8	19.7	15.2	1.1
Illinois§	19.1	16.6	19.6	18.9	12.3	1.4
Indiana	17.2	15.5	19.1	19.8	23.0	3.7
lowa	21.2	12.8	17.8	16.9	17.5	3.3
Kansas	20.0	18.0	17.7	16.2	13.9	1.2
Kentucky	31.2	23.6	32.4	29.6	16.1	2.0
Maine	10.9	8.4	10.6	8.5	9.2	0.0
Maryland	32.1	25.8	25.7	23.3	40.9	4.2
Massachusetts	20.8	12.5	23.1	24.2	17.1	1.8
Michigan	16.3	14.7	18.5	18.3	29.8	3.9
Minnesota	27.1	23.8	25.3	25.8	20.3	2.8
Mississippi	29.5	29.7	29.1	30.1	28.0	5.1
Missouri	19.4	15.8	21.1	21.9	18.3	1.8
Montana	19.6	12.7	17.6	15.5	22.5	0.8
Nebraska	25.1	20.0	23.7	21.7	21.9	3.8
Nevada	23.5	17.4	25.8	27.1	32.2	3.1
New Hampshire	14.7	9.7	11.2	10.7	11.0	0.5
New Jersey	28.8	25.4	25.3	25.3	31.1	6.0
New York	33.3	26.5	32.0	31.8	25.7	8.2
North Carolina	24.1	22.6	26.6	25.7	41.1	7.7
North Dakota	21.1	16.2	16.7	21.1	16.7	3.4
Ohio	21.3	16.6	21.9	23.7	13.8	2.7
Oklahoma	36.0	30.1	36.5	38.5	49.4	16.4
Oregon	23.9	24.2	31.3	32.2	21.0	4.9
Pennsylvania	21.0	17.4	19.2	20.7	19.2	3.1
Rhode Island	32.8	21.0	25.2	23.7	13.4	4.4
South Carolina	29.9	28.9	24.9	23.9	40.5	7.7
South Dakota	14.5	12.5	13.4	14.4	14.9	1.3
Tennessee	27.6	22.8	27.2	27.3	37.5	11.0
Texas	37.1	31.4	27.8	30.5	49.2	11.1
Utah	20.9	25.0	19.9	22.6	40.3	5.9
Vermont	7.6	4.7	13.3	12.3	10.9	0.0
Virginia	24.0	21.0	24.7	25.7	30.6	4.2
Washington	25.7	21.9	27.1	27.5	32.0	3.0
West Virginia	27.8	21.8	26.9	29.5	24.8	3.2
Wisconsin	17.4	14.7	18.1	18.1	19.6	1.6
Wyoming	19.2	12.2	17.7	23.0	15.9	3.1
State Median	24.1	20.8	24.9	23.9	22.5	3.4
State Range	7.6-42.8	4.7-36.4	10.6-41.1	8.5-38.5	9.2-49.4	0.0-16.4

TABLE 13. Percentage of Secondary Schools That Provided HIV,\* STD,<sup>†</sup> or Pregnancy Prevention Programs for Ethnic/Racial Minority Youth at High Risk That Did Each Specific Activity, Selected U.S. Sites: School Health Profiles, Principal and Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	Provided curricula or materials that reflect life experiences of these youth	Provided curricula or materials in the primary languages of these youth and families	Facilitated access to health services <sup>‡</sup>	Facilitated access to social and psychological services <sup>‡</sup>	Required professional development for school staff on issues and resources for these youth	All 5 activities
Albuquerque	46.9	31.3	38.7	32.3	45.5	8.6
Baltimore	54.3	41.7	37.8	31.9	38.4	9.2
Broward County	36.7	28.7	39.4	36.7	65.8	16.3
Charlotte-Mecklenburg County	30.2	35.9	32.1	34.0	27.4	9.0
Chicago	NA	NA	NA	NA	41.9	NA
Detroit	60.6	61.5	56.2	50.5	65.1	24.6
District of Columbia	68.5	53.7	69.7	54.2	66.0	16.6
Fresno	38.6	33.1	28.9	34.3	35.0	7.9
Hillsborough County	40.8	33.0	36.4	34.7	46.5	11.8
Houston	49.2	44.5	52.3	60.1	76.0	24.9
Los Angeles	71.8	51.7	70.0	63.6	62.7	26.8
Memphis	55.0	49.2	51.2	51.2	76.5	39.9
Miami	49.2	42.6	44.3	46.0	78.3	33.5
Newark	34.0	33.5	43.2	40.3	58.3	15.3
Orange County	40.9	40.4	52.3	47.0	67.9	15.5
Palm Beach County	1.9	1.9	1.9	1.9	NA	NA
Philadelphia	36.7	26.4	34.4	33.6	32.7	5.1
San Bernardino	38.8	30.0	30.0	45.0	80.0	14.3
San Diego	15.0	91.1	90.7	92.5	88.7	5.8
San Francisco	77.0	51.7	80.4	80.4	48.4	18.7
Local Median	40.9	40.4	43.2	45.0	62.7	15.4
Local Range	1.9-77.0	1.9-91.1	1.9-90.7	1.9-92.5	27.4-88.7	5.1-39.9

### **TERRITORIAL SURVEYS**

Territorial Range	27.3-85.7	9.1-71.4	9.1-83.3	9.1-83.3	28.6-71.4	0.0-28.6
Territorial Median	65.7	45.0	39.5	39.5	50.4	14.9
Palau	85.7	71.4	42.9	42.9	71.4	28.6
Northern Mariana Islands	83.3	50.0	83.3	83.3	28.6	14.3
Guam	27.3	9.1	9.1	9.1	54.5	0.0
American Samoa	48.0	40.0	36.0	36.0	46.2	15.4

\* Human immunodeficiency virus.

† Sexually transmitted disease.

Direct services or arrangements with providers not on school property who have experience in serving these youth in the community.

§ Survey did not include schools from Chicago Public Schools.

NA = Data not available.

TABLE 14. Percentage of Secondary Schools in Which Health Education Staff Worked on Health Education Activities with Other School Staff During the 2007-2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Physical education staff	School health services staff	School mental health or social services staff	Nutrition or food service staff
Alabama	79.1	77.2	60.0	43.4
Alaska	59.4	40.9	55.9	28.3
Arizona	57.7	48.8	41.4	34.4
Arkansas	86.4	78.7	60.6	44.6
California	63.1	51.9	54.3	32.4
Colorado	67.1	53.0	56.0	28.1
Connecticut	81.0	68.0	65.8	28.7
Delaware	89.1	71.9	57.9	42.8
Florida	75.2	59.7	55.5	36.6
Hawaii	75.6	30.6	50.3	30.5
Idaho	78.6	49.8	58.0	30.8
Illinois*	83.2	58.8	59.5	31.2
Indiana	85.2	76.8	51.1	36.8
lowa	66.5	67.3	45.1	35.5
Kansas	83.1	71.6	51.9	49.8
Kentucky	87.1	61.2	60.2	39.8
Maine	81.5	72.1	67.7	46.7
Maryland	79.1	67.5	62.2	29.4
Massachusetts	82.0	78.3	67.8	44.1
Michigan	68.8	33.1	51.2	38.3
Minnesota	79.3	67.4	69.9	37.5
Mississippi	65.4	58.0	53.9	38.0
Missouri	87.2	83.0	62.6	47.5
Montana	88.5	53.7	61.1	42.1
Nebraska	82.1	69.2	52.4	38.5
Nevada	74.1	54.6	54.4	22.4
New Hampshire	73.6	76.1	67.1	43.9
New Jersey	92.5	87.0	74.5	30.8
New York	79.9	67.7	75.7	44.6
North Carolina	89.8	71.4	58.0	32.0
North Dakota	78.7	41.3	62.7	52.0
Ohio	84.8	67.0	62.1	32.4
Oklahoma	66.7	48.9	49.2	45.2
Oregon	78.0	42.7	60.6	21.6
Pennsylvania	89.5	76.3	57.5	45.6
Rhode Island	91.3	75.8	72.9	36.9
South Carolina	78.8	71.5	49.2	33.8
South Dakota	72.2	48.9	47.6	47.4
Tennessee	83.1	78.1	65.2	57.7
Texas	77.5	64.8	52.4	36.6
Utah	82.1	45.2	64.1	27.1
Vermont	67.4	79.3	76.1	50.9
Virginia	93.0	86.2	67.7	43.9
Washington	77.7	63.5	64.9	32.1
West Virginia	89.2	78.7	72.0	50.5
Wisconsin	86.7	71.7	69.7	37.8
Wyoming	87.9	84.9	74.3	41.2
State Median	79.9	67.5	60.2	37.8
State Range	57.7-93.0	30.6-87.0	41.4-76.1	21.6-57.7

TABLE 14. Percentage of Secondary Schools in Which Health Education Staff Worked on Health Education Activities with Other School Staff During the 2007-2008 School Year, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Physical education staff	School health services staff	School mental health or social services staff	Nutrition or food service staff
LOCAL SURVEYS	,			
Albuquerque	65.6	67.7	62.5	28.1
Baltimore	54.5	50.1	65.0	33.6
Broward County	66.6	43.6	56.6	30.0
Charlotte-Mecklenburg County	94.3	77.3	66.0	42.3
Detroit	78.2	56.8	78.4	62.0
District of Columbia	89.9	76.7	69.1	40.5
Fresno	51.8	31.8	51.0	20.4
Hillsborough County	62.6	50.7	38.1	23.9
Houston	86.3	83.2	58.8	52.7
Los Angeles	64.4	66.4	59.3	37.3
Memphis	88.9	83.3	77.5	60.7
Miami	70.2	35.1	58.1	37.6
Newark	71.3	81.0	66.1	36.9
Orange County	80.9	58.7	63.6	40.0
Palm Beach County	50.0	0.0	50.0	50.0
Philadelphia	92.3	85.7	66.8	68.5
San Bernardino	38.8	66.3	51.3	17.5
San Diego	55.7	70.1	70.7	23.6
San Francisco	77.6	70.7	83.9	32.4
Local Median	70.2	66.4	63.6	37.3
Local Range	38.8-94.3	0.0-85.7	38.1-83.9	17.5-68.5

#### **TERRITORIAL SURVEYS**

American Samoa	84.0	40.0	54.2	58.3
Guam	63.6	72.7	36.4	9.1
Northern Mariana Islands	83.3	16.7	50.0	50.0
Palau	71.4	14.3	57.1	14.3
Territorial Median	77.4	28.4	52.1	32.2
Territorial Range	63.6-84.0	14.3-72.7	36.4-57.1	9.1-58.3

\* Survey did not include schools from Chicago Public Schools.

TABLE 15. Percentage of Secondary Schools That Provided Parents and Families with Health Information on Specific Topics Designed to Increase Parent and Family Knowledge, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	HIV,* STD, <sup>†</sup> or teen pregnancy prevention	Asthma	Tobacco-use prevention	Physical activity	Nutrition and healthy eating	Tobacco-use prevention, physical activity, or nutrition and healthy eating	All 3 topics
Alabama	26.6	25.2	38.7	44.0	44.0	EE O	32.0
	36.6			44.8	44.0	55.0	
Alaska	22.0	10.1	24.0	32.9	32.2	39.6	19.1
Arizona	25.2	21.0	34.5	38.7	39.5	47.3	27.7
Arkansas	41.2	28.9	47.3	55.8	47.0	61.7	38.3
California	39.0	18.9	36.6	43.0	44.5	54.3	28.2
Colorado	18.8	11.7	23.7	36.4	33.5	43.9	17.5
Connecticut	28.6	19.7	31.3	41.4	42.3	53.0	22.3
Delaware	26.4	10.6	31.7	48.0	46.6	55.9	26.4
Florida	27.8	20.7	40.7	42.4	43.9	53.0	30.5
Hawaii	30.4	16.0	25.5	33.0	28.2	45.0	14.9
Idaho	20.8	4.7	25.0	30.5	32.8	40.3	17.5
Illinois <sup>‡</sup>	27.5	17.3	28.9	37.8	34.2	45.3	21.8
Indiana	23.0	11.5	31.6	36.2	32.4	48.5	18.3
lowa	26.9	12.2	35.2	37.8	39.8	52.4	23.8
Kansas	20.8	13.7	30.9	46.6	42.1	55.2	23.1
Kentucky	34.1	19.5	36.7	42.0	42.1	50.4	30.6
Maine	23.3	12.3	25.4	38.9	40.8	47.5	20.2
Maryland	39.6	21.2	46.4	47.4	47.3	58.0	36.3
Massachusetts	22.6	14.6	27.0	38.8	39.9	47.7	21.6
Michigan	33.0	17.8	30.5	34.7	41.3	49.5	21.4
Minnesota	26.6	16.0	28.6	33.1	32.7	45.5	18.1
Mississippi	33.0	20.2	35.4	41.5	46.3	51.3	29.6
Missouri	30.6	21.1	37.2	44.1	45.6	55.3	28.1
Montana	27.9	17.2	46.2	46.8	41.0	61.5	31.1
Nebraska	22.5	35.3	31.6	48.1	43.5	55.4	24.5
Nevada	29.6	19.7	34.4	31.7	35.3	45.4	22.9
New Hampshire	25.4	13.5	34.8	50.7	45.8	56.4	26.3
New Jersey	30.8	32.6	38.2	52.4	49.7	58.9	32.4
New York	44.6	29.8	44.4	50.7	58.0	63.4	35.9
North Carolina	36.5	19.8	32.3	39.8	35.0	51.5	20.9
North Dakota	23.4	13.3	50.9	48.3	53.4	63.0	38.6
Ohio	27.4	15.0	31.5	35.3	36.2	45.8	22.8
Oklahoma	43.7	29.6	46.3	46.8	48.1	59.0	33.6
Oregon	27.1	11.3	25.8	29.5	33.6	42.5	16.8
Pennsylvania	26.8	19.0	32.9	45.7	49.7	56.8	25.7
Rhode Island	16.7	16.5	27.5	32.8	33.7	43.6	17.7
South Carolina	32.5	20.4	27.1	54.1	44.6	59.7	22.5
South Dakota	16.3	9.4	33.0	40.8	38.8	50.5	23.5
Tennessee	34.0	26.1	40.6	55.9	52.0	61.0	35.9
Texas	31.3	23.8	36.9	47.4	45.6	57.4	29.7
Utah	39.3	12.5	37.4	37.2	38.3	48.9	26.7
Vermont	21.1	20.9	41.2	46.2	56.8	64.7	20.7
Virginia	28.9	20.3	32.9	53.9	47.5	61.4	28.1
Washington	47.5	17.5	35.5	41.6	47.5	55.0	24.5
West Virginia	31.4	23.8	55.4	54.3	54.2	67.0	41.8
Wisconsin	26.3	12.2	33.3	44.4	54.2 49.4	57.5	23.9
Wyoming	25.8	15.3	45.3	45.2	47.9	57.9	31.5
State Median State Range	27.8 16.3-47.5	17.8 4.7-35.3	34.4 23.7-55.4	42.4 29.5–55.9	42.3 28.2-58.0	54.3 39.6-67.0	25.7 14.9-41.8

TABLE 15. Percentage of Secondary Schools That Provided Parents and Families with Health Information on Specific Topics Designed to Increase Parent and Family Knowledge, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

	HIV,* STD, <sup>†</sup> or				No destationer and	Tobacco-use prevention, physical activity,	
Site	teen pregnancy prevention	Asthma	Tobacco-use prevention	Physical activity	Nutrition and healthy eating	or nutrition and healthy eating	All 3 topics
LOCAL SURVEYS					, ,		
Albuquerque	37.5	46.9	46.9	40.6	50.0	53.1	37.5
Baltimore	40.3	43.6	48.6	44.7	58.7	59.2	39.5
Broward County	31.2	27.3	34.0	39.2	39.3	43.2	31.3
Charlotte-Mecklenburg County	45.1	36.5	34.6	53.8	46.1	61.5	26.9
Detroit	49.1	60.8	50.0	64.1	68.9	71.9	44.5
District of Columbia	55.2	38.7	41.5	75.8	60.8	75.8	39.6
Fresno	19.3	13.9	16.2	19.3	28.9	35.8	8.4
Hillsborough County	32.6	20.6	28.9	43.1	45.3	51.8	24.5
Houston	44.2	39.5	65.1	63.6	65.9	69.8	55.0
Los Angeles	51.5	33.0	64.8	45.3	57.4	68.4	42.5
Memphis	68.5	49.1	51.2	79.6	69.6	82.9	45.6
Miami	45.8	25.9	46.8	53.9	52.8	67.9	36.0
Newark	36.6	61.5	40.1	63.4	55.9	70.3	34.9
Orange County	21.8	16.9	32.9	45.3	47.6	52.9	28.0
Palm Beach County	33.3	50.0	50.0	50.0	50.0	50.0	50.0
Philadelphia	31.5	52.8	35.8	62.0	70.5	72.3	35.8
San Bernardino	30.0	15.0	15.0	30.0	30.0	42.5	8.8
San Diego	100.0	48.8	46.8	56.1	56.2	61.8	43.1
San Francisco	46.6	40.1	63.4	66.7	70.2	73.5	56.8
Local Median	40.3	39.5	46.8	53.8	<b>55.9</b>	61.8	37.5
Local Range	19.3–100.0	13.9-61.5	15.0-65.1	19.3-79.6	28.9-70.5	35.8-82.9	8.4-56.8
TERRITORIAL SURVEYS	5						
American Samoa	54.2	20.0	52.0	72.0	52.0	72.0	44.0
Guam	27.3	18.2	27.3	27.3	27.3	45.5	18.2
Northern Mariana Islands	50.0	33.3	33.3	66.7	66.7	66.7	33.3
Palau	57.1	14.3	71.4	57.1	57.1	71.4	42.9
Territorial Median	52.1	19.1	42.7	61.9	<b>54.6</b>	69.1	38.1
Territorial Range	27.3-57.1	14.3-33.3	27.3-71.4	27.3-72.0	27.3-66.7	45.5-72.0	18.2-44.0

\* Human immunodeficiency virus.

† Sexually transmitted disease.

‡ Survey did not include schools from Chicago Public Schools.

TABLE 16. Percentage of Secondary Schools in Which the Major Emphasis of the Lead Health Education Teacher's Professional Preparation Was in Each Specific Discipline, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Health and physical education combined	Health education only	Physical education only	Other education degree	Kinesiology, exercise science, or exercise physiology; home economics or family and consumer science; biology or other science	Nursing or counseling	Public health, nutrition, or another discipline
STATE SURVEYS*							
Alabama	49.0	7.7	18.3	6.0	15.1	2.7	1.2
Alaska	16.2	2.6	7.4	30.8	27.0	6.6	9.3
Arizona	23.1	3.5	14.5	14.3	13.1	18.4	13.2
Arkansas	70.7	6.3	10.7	2.5	6.8	1.5	1.5
California	16.2	10.8	16.3	14.7	27.4	5.1	9.5
Colorado	28.4	2.6	23.3	7.4	25.4	5.0	8.0
Connecticut	45.1	16.9	19.9	3.9	7.8	4.3	2.0
Delaware	69.2	6.9	12.7	1.4	4.2	4.2	1.3
Florida	31.1	9.9	23.6	4.9	17.3	7.0	6.2
Hawaii	49.5	5.9	23.3	6.3	13.3	1.7	0.0
Idaho	60.3	5.7	14.8	8.2	6.8	2.2	2.0
Illinois <sup>†</sup>	50.0	16.3	18.3	5.8	6.2	1.0	2.3
Indiana	74.9	5.4	11.0	4.3	3.9	0.4	0.0
lowa	38.5	6.0	16.7	6.1	26.2	4.6	1.9
Kansas	57.2	1.8	22.6	6.4	7.8	1.9	2.3
Kentucky	62.3	6.4	14.7	8.7	4.5	1.6	1.8
Maine	33.8	17.1	12.4	10.5	15.3	7.9	3.0
Maryland	39.8	24.5	17.9	3.3	11.0	1.5	1.9
Massachusetts	43.0	23.3	12.7	3.2	7.4	5.9	4.5
Michigan	39.3	10.2	20.6	8.0	18.2	1.4	2.3
Minnesota	65.5	9.4	7.9	6.8	2.9	1.5	6.1
Mississippi	47.7	7.2	14.4	3.8	18.1	6.6	2.2
Missouri	48.4	5.5	21.3	6.1	13.7	2.0	3.0
Montana	70.1	0.9	9.8	13.0	2.9	0.4	2.9
Nebraska	50.2	2.3	21.4	2.0	17.6	5.2	1.3
Nevada	53.5	16.5	15.8	3.9	6.4	1.1	2.9
New Hampshire	26.7	21.5	14.5	3.4	15.1	14.8	4.0
New Jersey	76.5	5.1	3.9	2.9	3.0	7.2	1.4
New York	40.4	37.9	10.1	2.0	4.3	2.0	3.4
North Carolina	50.9	7.4	29.5	3.1	5.2	2.1	1.7
North Dakota	43.2	6.4	12.0	12.1	22.2	1.9	2.1
Ohio	72.3	10.0	6.4	6.9	2.5	1.9	0.0
Oklahoma	46.1	1.9	13.0	10.2	10.9	13.3	4.6
Oregon	36.2	15.2	10.1	17.7	9.9	4.4	6.4
Pennsylvania	88.1	3.3	3.8	0.5	2.6	1.2	0.5
Rhode Island	76.6	4.2	9.6	0.0	0.0	6.9	2.6
South Carolina	46.0	3.8	36.6	3.4	6.5	2.3	1.4
South Dakota	50.0	0.6	15.8	14.0	12.4	1.5	5.8
Tennessee	59.3	3.9	15.0	5.5	4.9	8.8	2.6
Texas	47.9	7.8	10.4	5.1	23.1	2.9	2.8
Utah	46.5	16.2	17.8	6.9	9.6	0.6	2.4
Vermont	25.7	8.6	11.2	1.1	21.0	27.9	4.4
Virginia	84.1	1.7	8.3	0.6	2.3	2.3	0.7
Washington	32.6	5.7	16.8	11.7	21.6	5.9	5.7
West Virginia	77.8	9.1	4.9	4.5	1.7	0.7	1.3
Wisconsin	64.7	8.4	9.4	5.9	10.2	1.5	0.0
Wyoming	52.3	4.8	21.6	1.7	7.8	8.9	3.0
State Median	49.0	6.4	14.5	5.8	9.6	2.3	2.3
State Range	16.2-88.1	0.6-37.9	3.8-36.6	0.0-30.8	0.0-27.4	0.4-27.9	0.0-13.2

TABLE 16. Percentage of Secondary Schools in Which the Major Emphasis of the Lead Health Education Teacher's Professional Preparation Was in Each Specific Discipline, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

LOCAL SURVEYS*		ducation only	Physical education only	Other education degree	economics or family and consumer science; biology or other science	Nursing or counseling	Public health, nutrition, or another discipline
Albuquerque	21.4	46.4	14.3	0.0	3.6	14.3	0.0
Baltimore	19.3	14.0	13.7	14.6	24.9	7.5	6.0
Broward County	25.0	10.9	12.0	9.2	27.6	12.4	2.9
Charlotte-Mecklenburg County	52.2	10.9	21.7	0.0	6.5	0.0	8.7
Detroit	51.1	1.7	14.6	14.6	7.3	7.0	3.8
District of Columbia	76.6	0.0	16.2	3.6	0.0	3.6	0.0
Fresno	0.0	0.0	5.8	5.8	76.8	0.0	11.6
Hillsborough County	34.5	3.5	53.4	0.0	2.3	0.0	6.3
Houston	64.3	1.8	17.0	0.0	14.3	0.0	2.7
Los Angeles	13.9	31.6	5.9	3.8	35.2	2.9	6.8
Memphis	72.9	8.4	12.4	0.0	2.2	2.1	2.1
Miami	22.1	8.6	30.0	3.6	24.9	7.3	3.6
Newark	65.9	6.1	15.3	0.0	7.9	2.4	2.4
Orange County	38.3	13.6	23.8	2.8	21.5	0.0	0.0
Palm Beach County	1.8	1.8	0.0	1.8	94.6	0.0	0.0
Philadelphia	78.6	0.0	9.6	0.0	2.0	5.7	4.1
San Bernardino	21.3	8.8	6.3	23.8	27.5	6.3	6.3
San Diego	6.6	4.2	2.2	0.0	4.4	80.4	2.2
San Francisco	22.2	14.7	3.8	26.1	18.7	0.0	14.7
Local Median	25.0	8.4	13.7	2.8	14.3	2.9	3.6
Local Range 0.	.0-78.6	0.0-46.4	0.0-53.4	0.0-26.1	0.0-94.6	0.0-80.4	0.0-14.7

# **TERRITORIAL SURVEYS\***

Territorial Range	16.7-61.9	0.0-20.0	0.0-10.0	0.0-33.3	0.0-33.3	0.0-16.7	0.0-16.7
Territorial Median	46.7	10.8	0.0	15.5	8.4	2.4	12.2
Palau	16.7	16.7	0.0	33.3	16.7	16.7	0.0
Northern Mariana Islands	33.3	0.0	0.0	16.7	33.3	0.0	16.7
Guam	60.0	20.0	10.0	0.0	0.0	0.0	10.0
American Samoa	61.9	4.8	0.0	14.3	0.0	4.8	14.3

\* Percentages for each row might not add up to 100.0 because of rounding.

† Survey did not include schools from Chicago Public Schools.

TABLE 17. Percentage of Secondary Schools in Which All Staff Who Teach Health Education Topics Were Certified\* in Health Education, the Lead Health Education Teacher Was Certified to Teach Health Education in Middle School or High School, and the Lead Health Education Teacher Had Experience Teaching Health Education Classes or Topics for a Specific Number of Years, Selected U.S. Sites: School Health Profiles, Principal Surveys and Lead Health Education Teacher Surveys, 2008

	All staff who teach health education topics	Lead health education teacher is	Number of years	on teacher has tau	ight health education classes or topic		
Site	are certified in health education	certified to teach health education	1 year	2–5 years	6–9 years	10–14 years	≥15 years
STATE SURVEYS							
Alabama	82.8	78.0	9.0	27.2	13.8	17.2	32.8
Alaska	30.3	28.2	21.0	38.9	12.5	13.7	13.9
Arizona	33.0	34.4	20.1	26.7	18.0	12.5	22.7
Arkansas	94.7	94.1	9.2	26.8	16.1	9.0	38.9
California	64.0	58.0	9.7	30.1	19.2	14.9	26.1
Colorado	54.4	57.5	12.3	30.7	21.9	13.6	21.6
Connecticut	83.5	82.4	7.9	23.2	20.0	14.9	34.0
Delaware	94.6	87.9	9.4	32.3	16.1	18.6	23.5
Florida	69.5	65.1	6.5	31.2	13.8	14.6	33.9
Hawaii	61.3	55.8	16.3	27.4	13.2	12.6	30.4
Idaho	87.6	90.5	8.2	21.7	14.6	19.2	36.4
Illinois <sup>†</sup>	86.6	81.9	8.0	24.6	15.6	14.4	37.4
Indiana	95.7	95.4	3.6	14.8	12.2	15.4	53.9
lowa	81.1	74.3	11.9	25.7	17.9	11.4	33.0
Kansas	83.4	76.6	7.4	21.2	18.3	13.8	39.4
Kentucky	86.8	83.2	6.5	27.4	20.8	19.7	25.5
Maine	77.5	74.4	8.2	30.6	16.6	10.2	34.4
Maryland	82.7	84.2	9.5	22.5	24.9	15.2	27.9
Massachusetts	79.5	78.8	6.4	20.1	15.7	15.8	42.0
Michigan	87.1	80.2	5.7	27.9	20.9	16.9	28.6
Minnesota	81.0	80.2	6.4	24.1	19.1	16.5	34.0
Mississippi	86.9	81.2	15.2	23.5	19.1	14.5	27.8
	88.9		12.5	23.5			27.8
Missouri		84.9			16.6	17.0	
Montana	88.9	95.5	4.2	23.8	16.7	21.5	33.8
Nebraska	68.9	68.1	7.2	23.0	15.2	18.6	35.9
Nevada	87.1	91.6	9.9	24.6	21.5	13.8	30.2
New Hampshire	69.4	63.3	6.6	20.1	21.3	19.0	33.1
New Jersey	93.2	93.4	2.9	14.7	15.2	17.8	49.4
New York	85.1	82.6	6.3	23.3	22.5	13.6	34.4
North Carolina	85.3	78.7	5.9	19.2	15.4	15.5	44.0
North Dakota	94.1	93.8	7.6	17.4	14.3	18.0	42.7
Ohio	92.8	93.5	4.5	20.2	16.4	19.6	39.3
Oklahoma	81.1	73.6	14.3	30.6	14.9	13.4	26.8
Oregon	68.7	73.8	10.1	29.5	16.5	12.6	31.4
Pennsylvania	95.8	96.6	3.2	17.7	14.6	19.2	45.4
Rhode Island	96.4	95.3	3.6	13.5	14.2	21.0	47.7
South Carolina	82.4	68.5	5.7	27.7	15.0	11.3	40.4
South Dakota	86.4	88.9	9.2	28.8	13.7	10.0	38.2
Tennessee	81.2	75.0	9.2	21.9	18.1	14.1	36.7
Texas	89.0	83.3	11.7	35.4	16.5	12.6	23.8
Utah	92.9	91.2	5.6	22.9	17.6	17.0	36.9
Vermont	67.6	62.3	8.8	16.8	20.6	22.4	31.3
Virginia	93.4	94.3	1.2	15.0	15.7	13.2	54.9
Washington	74.5	76.4	8.5	28.1	18.1	16.0	29.3
West Virginia	92.9	96.5	5.8	19.2	14.5	9.9	50.6
Wisconsin	91.8	91.8	6.9	18.5	18.2	17.1	39.3
Wyoming	93.9	85.5	1.8	17.6	18.6	16.3	45.7
State Median	85.3	81.9	7.9	23.8	16.5	15.2	34.0
State Range	30.3-96.4	28.2-96.6	1.2-21.0	13.5-38.9	12.2-24.9	9.0-22.4	13.9-54.9

TABLE 17. Percentage of Secondary Schools in Which All Staff Who Teach Health Education Topics Were Certified\* in Health Education, the Lead Health Education Teacher Was Certified to Teach Health Education in Middle School or High School, and the Lead Health Education Teacher Had Experience Teaching Health Education Classes or Topics for a Specific Number of Years, Selected U.S. Sites: School Health Profiles, Principal Surveys and Lead Health Education Teacher Surveys, 2008 (continued)

	All staff who teach health education topics	Lead health education teacher is	Number of years	lead health educati	on teacher has tau	ght health education	cation classes or topics		
Site	are certified in health education	certified to teach health education	1 year	2–5 years	6–9 years	10–14 years	≥15 years		
LOCAL SURVEYS	noutili oudoution		r your	2 0 90010	o o youro	io i+youro			
Albuquerque	96.9	84.8	9.4	18.8	12.5	12.5	46.9		
Baltimore	45.0	47.9	22.6	29.8	11.7	12.0	23.9		
Broward County	70.7	58.7	5.4	21.8	19.0	10.5	43.3		
Charlotte-Mecklenburg County	91.6	76.9	7.7	21.2	21.1	17.3	32.7		
Chicago	58.6	NA	NA	NA	NA	NA	NA		
Detroit	79.5	73.9	16.7	22.4	17.4	10.3	33.3		
District of Columbia	83.8	90.3	0.0	17.1	10.1	16.3	56.4		
Fresno	68.6	48.0	11.0	11.0	11.0	30.5	36.6		
Hillsborough County	74.1	34.3	20.7	22.8	12.2	15.7	28.6		
Houston	84.1	73.3	4.6	15.3	14.5	7.6	58.0		
Los Angeles	82.8	79.2	3.7	34.6	21.7	14.8	25.2		
Memphis	96.1	90.9	1.8	34.0	20.8	5.5	37.9		
Miami	56.8	47.3	9.1	19.5	21.5	17.0	32.8		
Newark	72.0	83.8	17.7	18.3	21.9	4.7	37.5		
Orange County	73.8	73.3	2.7	32.9	28.0	15.1	21.3		
Palm Beach County	NA	98.2	0.0	1.8	8.9	46.4	42.9		
Philadelphia	95.8	92.0	2.7	27.8	10.8	13.6	45.0		
San Bernardino	69.3	47.5	7.7	15.4	36.9	0.0	40.0		
San Diego	1.8	49.3	4.1	52.7	10.2	5.9	27.0		
San Francisco	53.3	44.4	13.9	31.0	27.4	13.8	13.9		
Local Median	73.8	73.3	7.7	21.8	17.4	13.6	36.6		
Local Range	1.8–96.9	34.3-98.2	0.0-22.6	1.8–52.7	8.9-36.9	0.0-46.4	13.9-58.0		
TERRITORIAL SURVEY	S								
American Samoa	11.5	54.2	8.3	33.3	33.3	4.2	20.8		
Guam	72.7	90.9	18.2	9.1	18.2	18.2	36.4		
Northern Mariana Islands	42.9	33.3	16.7	16.7	50.0	0.0	16.7		
Palau	0.0	14.3	14.3	0.0	42.9	28.6	14.3		
Territorial Median	27.2	43.8	15.5	12.9	38.1	11.2	18.8		
Territorial Range	0.0-72.7	14.3-90.9	8.3-18.2	0.0-33.3	18.2-50.0	0.0-28.6	14.3-36.4		

\* Certification, licensure, or endorsement by the state.

† Survey did not include schools from Chicago Public Schools.

NA = Data not available.

TABLE 18a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific Health Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Alcohol- or other drug-use prevention	Asthma awareness	Emotional and mental health	Foodborne illness prevention	HIV <sup>†</sup> prevention	Human sexuality	Injury prevention and safety
STATE SURVEYS							
Alabama	53.1	26.4	35.3	27.5	55.3	33.2	65.9
Alaska	31.5	11.8	31.5	15.9	26.7	15.7	33.9
Arizona	36.8	20.3	30.1	19.3	22.4	19.0	41.6
Arkansas	49.4	30.7	40.6	18.0	31.6	24.1	60.3
California	44.5	18.4	32.2	17.0	48.1	33.6	39.0
Colorado	29.7	13.8	27.4	11.2	19.7	29.4	34.0
Connecticut	35.9	15.6	34.2	14.6	36.4	32.1	35.9
Delaware	55.9	16.1	39.9	20.2	45.0	45.1	31.9
Florida	45.3	24.1	38.6	30.5	52.8	41.6	54.2
Hawaii	58.0	17.3	44.9	25.7	63.3	61.5	33.6
Idaho	56.4	13.0	48.9	19.3	40.9	29.6	43.5
Illinois <sup>‡</sup>	45.5	27.5	42.9	21.8	37.7	39.3	47.6
Indiana	30.3	11.8	23.8	15.8	47.0	33.7	28.8
lowa	31.0	9.2	25.3	21.0	28.2	21.2	31.8
Kansas	48.3	13.3	34.4	23.6	47.2	42.4	49.8
Kentucky	39.9	16.5	31.8	18.6	34.2	28.8	45.0
Maine	42.3	12.1	40.0	17.6	46.5	43.8	42.0
Maryland	61.9	22.3	51.4	20.0	68.2	62.2	43.9
Massachusetts	40.8	8.8	42.1	11.2	29.7	31.1	33.3
Michigan	34.5	22.1	30.0	20.8	52.9	43.6	33.3
Minnesota	51.8	23.7	73.2	22.7	43.4	38.0	46.3
Mississippi	41.6	23.7	31.1	21.1	29.7	23.1	51.3
Missouri	43.6	24.8	44.5	23.4	35.6	29.1	52.0
Montana	52.0	14.5	34.1	18.0	36.9	29.7	52.8
Nebraska	45.8	48.8	30.4	25.0	28.2	28.8	41.8
Nevada	54.4	16.3	35.8	23.0	47.2	46.3	36.2
New Hampshire	63.6	14.1	52.2	22.4	55.6	59.0	44.9
New Jersey	56.6	35.2	56.2	22.3	46.5	50.6	55.4
New York	53.4	23.8	48.9	22.4	54.8	42.1	51.7
North Carolina	38.4	23.0	24.4	19.6	48.5	42.1	44.7
North Dakota	48.8	15.8	42.1	24.1	36.3	32.4	44.7
Ohio	39.7	13.4	34.4	18.2	31.7	24.7	51.0
Oklahoma	56.6	29.7	43.5	36.9	71.6	24.7	64.9
			32.3		39.8		
Oregon	37.4	15.6	38.3	16.4		34.6 32.8	37.4 45.1
Pennsylvania Rhada Jaland	47.6	19.3	38.3	13.1	36.2	26.3	49.3
Rhode Island	34.3	10.5		20.1	26.8		
South Carolina South Dakota	32.9	14.8	25.6	20.3	46.6	43.5	39.9
	36.2	10.3	27.3 47.4	11.9	11.4	13.3	35.0
Tennessee	47.8	35.9		26.7	44.3	28.7	61.9
Texas	45.3	23.4	32.1	27.1	40.3	41.5	57.4
Utah	62.8	16.7	46.7	16.3	56.3	68.1	43.4
Vermont	52.8	27.1	53.9	19.4	52.3	47.6	38.7
Virginia	38.9	23.9	34.4	24.5	39.8	36.8	53.9
Washington	40.1	17.0	32.4	24.0	58.8	44.5	36.5
West Virginia	43.6	22.4	25.7	22.5	23.9	19.0	43.1
Wisconsin	49.6	12.0	45.9	13.8	32.1	38.7	45.1
Wyoming	55.9	22.8	45.1	33.3	45.8	40.4	63.6
State Median	45.3	17.3	35.5	20.3	40.9	33.7	44.7
State Range	29.7-63.6	8.8-48.8	23.8-73.2	11.2-36.9	11.4-71.6	13.3-68.1	28.8-65.9

TABLE 18a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific Health Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Alcohol- or other drug-use prevention	Asthma awareness	Emotional and mental health	Foodborne illness prevention	HIV <sup>†</sup> prevention	Human sexuality	Injury prevention and safety
LOCAL SURVEYS							
Albuquerque	72.7	51.5	66.7	42.4	57.6	57.6	51.5
Baltimore	54.1	54.2	44.7	31.4	57.6	40.9	40.0
Broward County	39.4	31.0	39.2	26.0	68.7	66.1	53.7
Charlotte-Mecklenburg County	44.2	46.1	36.5	28.3	59.6	75.5	58.5
Detroit	56.1	66.3	41.3	34.8	74.2	58.6	50.7
District of Columbia	56.9	35.5	42.3	18.0	79.5	63.8	70.0
Fresno	30.6	25.3	39.9	18.5	66.5	45.1	18.5
Hillsborough County	39.5	36.4	34.9	33.2	50.9	32.4	56.6
Houston	62.6	37.4	49.6	35.9	59.5	37.4	77.1
Los Angeles	64.1	26.7	34.8	26.5	76.4	53.4	39.4
Memphis	74.8	66.0	56.5	49.1	85.3	61.2	85.2
Miami	44.3	22.9	33.5	33.5	71.6	50.9	51.3
Newark	64.9	66.8	54.0	35.5	57.8	54.9	56.9
Orange County	46.1	28.3	40.6	22.4	86.3	76.7	50.5
Palm Beach County	50.0	50.0	66.7	100.0	100.0	100.0	50.0
Philadelphia	36.5	56.1	38.1	18.8	45.7	32.0	61.1
San Bernardino	12.5	6.3	6.3	6.3	55.0	40.0	18.8
San Diego	82.5	31.6	80.9	20.5	73.2	60.1	31.4
San Francisco	87.0	22.6	45.3	20.1	80.4	54.6	29.2
Local Median	54.1	36.4	41.3	28.3	68.7	54.9	51.3
Local Range	12.5-87.0	6.3-66.8	6.3-80.9	6.3-100.0	45.7-100.0	32.0-100.0	18.5-85.2

### **TERRITORIAL SURVEYS**

Territorial Range	45.5-100.0	0.0-28.0	27.3 - 100.0	14.3-48.0	83.3-100.0	42.9-68.0	9.1-83.3
Territorial Median	81.7	14.6	73.7	17.5	89.5	52.3	73.4
Palau	100.0	0.0	100.0	14.3	100.0	42.9	83.3
Northern Mariana Islands	83.3	20.0	83.3	16.7	83.3	50.0	66.7
Guam	45.5	9.1	27.3	18.2	90.9	54.5	9.1
American Samoa	80.0	28.0	64.0	48.0	88.0	68.0	80.0

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Human immunodeficiency virus.

‡ Survey did not include schools from Chicago Public Schools.

TABLE 18b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific Health Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	$STD^\dagger$ prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
	40.6	65.8	22.6	45.0	20 E	40 E	60.4
Alabama	48.6		33.6	45.9	29.5	40.5	60.4
Alaska Arizona	23.5 30.7	31.6 38.0	18.2 16.6	20.1 19.4	22.7	21.0 29.0	38.9 49.6
	43.9	62.4	22.1	27.5	18.6		62.5
Arkansas					27.2	41.1	
California	32.3	42.9	29.1	43.3	21.9	40.8	46.9
Colorado	31.2	46.2	23.8	23.4	24.7	32.3	39.8
Connecticut	34.1	46.8	24.5	32.6	22.5	26.9	42.9
Delaware	44.8	64.6	40.8	51.1	25.3	43.2	50.3
Florida	44.3	61.1	33.4	45.3	31.2	38.0	64.1
Hawaii	50.4	70.9	57.4	67.5	26.5	42.6	54.1
Idaho	45.0	55.4	24.6	34.2	35.5	37.9	50.7
Illinois <sup>‡</sup>	45.3	55.6	32.2	39.6	27.2	32.7	53.8
Indiana	23.3	39.9	22.9	37.2	14.5	27.4	41.7
lowa	30.9	35.2	18.0	21.8	16.0	21.0	53.3
Kansas	44.0	64.1	34.1	39.4	25.6	37.7	76.8
Kentucky	41.2	52.5	25.9	29.4	21.9	28.7	41.4
Maine	46.0	51.7	30.6	42.5	32.1	27.2	49.3
Maryland	46.6	58.5	48.1	59.5	43.5	61.8	64.9
Massachusetts	45.7	49.8	23.7	28.3	32.1	22.1	56.9
Michigan	40.6	46.5	33.1	48.1	20.4	29.5	44.5
Minnesota	44.7	51.5	33.6	39.9	41.3	36.6	65.6
Mississippi	39.8	52.4	24.9	33.0	28.5	38.2	45.2
Missouri	46.9	60.4	29.1	32.5	33.1	34.6	66.6
Montana	41.8	58.4	20.3	29.7	32.2	42.5	53.3
Nebraska	37.7	47.3	27.1	32.3	21.6	32.1	55.7
Nevada	47.6	50.4	37.3	48.0	52.6	44.1	54.3
New Hampshire	61.8	64.5	45.5	51.2	29.8	36.1	49.7
New Jersey	43.3	67.4	39.6	47.1	57.8	36.2	80.8
New York	50.1	57.1	34.5	41.5	35.8	42.4	62.6
North Carolina	33.0	58.9	42.5	46.7	21.3	40.0	56.1
North Dakota	45.3	47.3	25.5	33.6	29.3	45.8	56.8
Ohio	38.4	49.2	21.3	28.0	27.1	27.3	55.9
Oklahoma	48.0	55.0	28.4	47.6	31.3	47.2	69.7
Oregon	24.9	35.6	29.1	33.2	26.0	22.0	46.1
Pennsylvania	46.5	59.8	26.2	32.2	27.3	31.0	63.7
Rhode Island	32.8	51.8	19.9	22.3	15.5	23.3	60.9
South Carolina	33.7	60.8	43.2	45.7	15.0	24.9	51.4
South Dakota	35.9	42.9	10.3	12.4	22.0	32.3	48.0
Tennessee	51.5	71.0	26.0	35.9	57.0	37.7	69.9
Texas	38.8	63.5	46.0	41.9	23.5	35.7	55.9
Utah	50.8	55.1	40.6	53.1	30.7	46.6	44.7
Vermont	53.7	53.5	36.7	47.0	29.6	35.8	70.2
Virginia	45.1	76.6	26.6	32.3	30.4	32.3	70.3
Washington	32.9	48.6	31.6	48.6	34.7	25.6	44.0
West Virginia	35.8	55.6	20.9	21.1	17.7	44.7	61.5
Wisconsin	47.3	55.6	26.7	33.3	39.2	36.9	55.9
Wyoming	62.6	69.7	34.3	40.9	31.9	54.1	64.1
State Median	44.0	55.1	29.1	37.2	27.3	36.1	55.7
State Range	23.3-62.6	31.6-76.6	10.3-57.4	12.4-67.5	14.5-57.8	21.0-61.8	38.9-80.8

TABLE 18b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific Health Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	STD <sup>†</sup> prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
LOCAL SURVEYS							
Albuquerque	51.5	51.5	57.6	63.6	69.7	66.7	63.6
Baltimore	46.6	50.4	37.6	46.7	28.2	53.1	62.7
Broward County	37.9	39.6	44.7	64.7	35.0	43.2	82.3
Charlotte-Mecklenburg County	46.0	79.2	56.6	58.5	31.4	46.2	57.7
Detroit	58.8	67.8	41.2	62.7	29.3	54.1	67.2
District of Columbia	47.7	83.5	53.6	70.4	37.5	39.7	58.9
Fresno	21.4	23.7	41.0	66.5	34.7	29.5	75.3
Hillsborough County	68.2	83.0	25.6	40.0	37.1	37.2	63.0
Houston	68.0	93.8	41.2	43.5	35.1	65.9	71.8
Los Angeles	35.8	32.2	52.9	67.4	23.3	67.1	60.6
Memphis	81.1	94.4	59.0	77.9	51.4	58.7	83.2
Miami	52.0	58.8	43.8	63.0	27.0	41.0	55.9
Newark	55.0	80.1	42.2	53.1	40.3	45.1	77.7
Orange County	39.7	50.5	61.6	76.3	40.6	36.5	52.5
Palm Beach County	50.0	66.7	97.8	100.0	66.7	50.0	50.0
Philadelphia	60.2	77.4	26.1	39.9	36.7	38.7	70.5
San Bernardino	6.3	12.5	25.0	63.8	12.5	6.3	12.5
San Diego	29.4	34.0	53.1	63.6	68.9	65.0	73.5
San Francisco	77.1	70.9	54.8	67.4	38.8	83.8	77.5
Local Median	50.0	66.7	44.7	63.6	36.7	46.2	63.6
Local Range	6.3-81.1	12.5-94.4	25.0-97.8	39.9–100.0	12.5-69.7	6.3-83.8	12.5-83.2

#### **TERRITORIAL SURVEYS**

American Samoa	84.0	96.0	84.0	76.0	68.0	80.0	80.0
Guam	36.4	27.3	36.4	72.7	45.5	63.6	45.5
Northern Mariana Islands	83.3	83.3	66.7	83.3	16.7	50.0	100.0
Palau	71.4	42.9	42.9	100.0	71.4	85.7	71.4
Territorial Median	77.4	63.1	54.8	79.7	56.8	71.8	75.7
Territorial Range	36.4-84.0	27.3-96.0	36.4-84.0	72.7-100.0	16.7-71.4	50.0-85.7	45.5-100.0

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Sexually transmitted disease.

‡ Survey did not include schools from Chicago Public Schools.

TABLE 19a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development\* on Specific Health Education Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

City	Alcohol- or other drug-use	Asthma	Emotional and	Foodborne illness	un d'anna a d'an	Human	Injury prevention and
Site	prevention	awareness	mental health	prevention	HIV <sup>†</sup> prevention	sexuality	safety
STATE SURVEYS							
Alabama	78.1	67.2	76.5	65.4	73.2	67.0	69.7
Alaska	72.3	53.1	77.2	51.3	67.5	67.7	63.6
Arizona	71.5	59.9	69.0	53.1	62.9	58.1	60.3
Arkansas	83.0	68.8	70.1	60.5	73.4	63.3	80.6
California	68.1	62.2	71.9	54.2	61.0	60.7	56.5
Colorado	76.6	54.6	72.9	51.4	67.8	67.6	59.8
Connecticut	77.8	58.7	77.2	54.4	73.3	78.2	63.2
Delaware	70.7	60.6	74.0	58.0	76.4	73.5	67.1
Florida	73.5	65.7	71.5	60.3	68.5	66.0	68.6
Hawaii	86.3	73.8	84.7	71.2	65.1	69.5	71.2
Idaho	76.6	59.3	77.2	54.6	72.0	66.3	62.6
Illinois‡	77.3	59.0	72.6	54.6	70.4	68.2	63.3
Indiana	72.1	49.1	56.4	43.7	63.6	58.1	51.6
lowa	68.0	54.3	66.9	48.3	65.5	63.8	58.1
Kansas	73.9	60.8	66.9	44.7	72.5	70.9	57.3
Kentucky	77.0	58.9	75.0	54.4	64.1	60.0	71.5
Maine	68.3	47.3	68.2	47.5	59.7	64.6	55.1
Maryland	74.5	63.5	74.7	54.3	73.5	74.5	59.8
, Massachusetts	81.2	58.7	81.3	54.4	82.2	84.1	67.2
Michigan	72.8	65.8	70.3	57.4	63.6	63.5	58.6
Minnesota	72.5	55.8	75.1	52.2	69.0	71.5	60.1
Mississippi	80.7	75.7	77.6	71.3	76.5	70.3	75.1
Missouri	76.1	55.3	66.9	47.3	66.2	60.7	61.4
Montana	78.5	69.3	75.7	54.5	72.0	72.8	67.0
Nebraska	73.4	55.0	72.4	51.6	66.7	64.3	62.4
Nevada	79.2	58.4	75.0	60.6	69.0	62.7	67.8
New Hampshire	75.2	46.0	78.1	47.8	62.7	69.2	61.3
New Jersey	86.6	67.2	83.8	62.1	79.4	82.9	71.8
New York	81.9	65.7	81.7	62.6	79.2	78.4	61.1
North Carolina	76.6	72.6	71.5	61.5	72.2	69.1	70.2
	64.1		62.8			57.0	53.9
North Dakota Ohio	80.5	60.5	75.1	42.0	57.4		56.1
		58.3 69.3		50.5 57.8	75.0 69.4	71.8 58.6	
Oklahoma	78.9		66.0				72.0
Oregon	67.5	49.2	69.9	42.1	63.9	65.4	48.2
Pennsylvania	80.7	65.5	75.3	60.3	83.1	80.7	66.3
Rhode Island	74.8	56.2	69.2	44.9	73.4	68.6	55.5
South Carolina	74.9	63.2	64.6	56.7	65.6	66.5	64.8
South Dakota	68.8	53.6	62.3	40.2	58.1	53.7	61.0
Tennessee	78.6	70.4	74.1	60.3	67.4	61.9	76.0
Texas	80.0	72.4	76.0	64.3	76.6	71.2	70.6
Utah	71.9	63.1	81.3	58.9	76.6	75.4	57.2
Vermont	58.5	46.2	66.1	35.2	57.8	69.8	47.0
Virginia	73.6	67.8	64.8	51.7	62.4	55.1	64.9
Washington	74.8	53.0	70.7	42.4	62.6	65.3	54.0
West Virginia	72.6	60.6	67.6	55.7	71.8	62.6	65.2
Wisconsin	77.6	60.1	75.0	58.3	77.8	77.5	60.7
Wyoming	73.5	58.6	69.8	58.0	69.8	68.5	61.7
State Median	74.9	60.1	72.6	54.4	69.0	67.6	62.4
State Range	58.5-86.6	46.0-75.7	56.4-84.7	35.2-71.3	57.4-83.1	53.7-84.1	47.0-80.6

TABLE 19a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development\* on Specific Health Education Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Alcohol- or other drug-use prevention	Asthma awareness	Emotional and mental health	Foodborne illness prevention	HIV <sup>†</sup> prevention	Human sexuality	Injury prevention and safety
	70.1	FO 1		52.2	74.0	710	0.0.0
Albuquerque	78.1	58.1	67.7	53.3	74.2	71.9	60.0
Baltimore	75.1	71.0	74.1	70.0	68.3	73.2	71.4
Broward County	75.9	71.8	75.8	70.7	76.9	76.8	58.2
Charlotte-Mecklenburg County	75.0	73.6	73.6	69.8	77.3	69.2	67.3
Detroit	77.9	82.3	87.5	80.7	76.1	79.3	80.7
District of Columbia	79.0	86.3	78.7	79.4	79.0	79.0	75.8
Fresno	51.6	72.6	60.4	33.7	49.7	45.7	48.0
Hillsborough County	74.6	73.9	64.5	58.7	70.7	68.6	89.8
Houston	85.5	85.3	78.6	74.4	93.9	83.2	70.5
Los Angeles	79.3	69.9	83.6	65.8	70.6	72.1	72.0
Memphis	84.7	90.6	92.3	84.6	82.9	84.7	86.6
Miami	75.7	75.5	75.6	70.4	69.3	70.1	77.7
Newark	90.1	85.0	83.0	78.2	96.1	89.6	74.4
Orange County	66.7	70.7	65.3	58.2	49.3	52.0	63.1
Palm Beach County	42.9	14.3	33.3	14.3	98.0	98.2	25.0
Philadelphia	79.0	80.0	83.5	70.8	85.0	82.5	76.9
San Bernardino	66.3	51.3	51.3	45.0	72.5	51.3	57.5
San Diego	78.6	61.2	88.2	58.6	72.8	72.8	63.3
San Francisco	67.9	67.9	87.2	68.0	64.7	77.4	68.1
Local Median	75.9	72.6	75.8	69.8	74.2	73.2	70.5
Local Range	42.9-90.1	14.3-90.6	33.3-92.3	14.3-84.6	49.3-98.0	45.7-98.2	25.0-89.8

### **TERRITORIAL SURVEYS**

Territorial Range	57.1-90.9	66.7-100.0	66.7-92.0	66.7-100.0	66.7-90.9	83.3-96.0	50.0-100.0
Territorial Median	85.7	97.9	88.3	88.9	79.7	88.3	84.9
Palau	57.1	100.0	85.7	100.0	71.4	85.7	85.7
Northern Mariana Islands	83.3	66.7	66.7	66.7	66.7	83.3	50.0
Guam	90.9	100.0	90.9	81.8	90.9	90.9	100.0
American Samoa	88.0	95.8	92.0	96.0	88.0	96.0	84.0

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Human immunodeficiency virus.

‡ Survey did not include schools from Chicago Public Schools.

TABLE 19b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development\* on Specific Health Education Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	STD <sup>†</sup> prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
Alabama	79.3	73.5	70.1	73.3	80.5	70.8	79.7
Alaska	79.3	69.0	67.2	70.4	75.4	68.1	74.9
Arizona	72.2	65.7	60.1	61.2	73.2	65.3	75.1
Arkansas	79.9	76.9	68.7	74.1	77.8	75.0	78.9
California	73.3	64.3	58.2	60.3	72.0	61.3	76.6
Colorado	71.1	70.0	62.5	67.2	72.0	69.0	70.0
Connecticut	72.8	68.2	71.0	73.7	81.7	69.1	80.1
				76.4			81.5
Delaware Florida	75.1 76.3	75.0 70.3	70.9 64.1	69.4	77.8 73.5	66.7 66.4	73.5
Hawaii	86.3	68.7	67.2	66.9	84.0	70.2	73.5
Idaho	81.3	71.4	66.3	74.2	78.9	69.8	80.8
Illinois <sup>‡</sup>	76.5	72.1	66.2	70.3	77.0	69.0	77.2
Indiana	68.4	59.8	58.0	63.8	67.7	64.7	68.5
lowa	66.4	62.9	64.6	66.3	74.1	62.5	70.1
Kansas	75.8	73.9	69.1	73.3	72.2	65.5	74.9
Kentucky	74.8	75.4	63.6	66.7	74.1	71.0	77.5
Maine	64.7	53.8	57.1	60.0	69.1	57.5	65.3
Maryland	73.8	62.9	77.5	77.2	78.4	62.3	77.3
Massachusetts	73.8	69.8	75.8	82.0	80.8	67.8	83.0
Michigan	71.6	65.8	63.5	67.7	75.4	67.4	71.5
Minnesota	69.2	67.2	67.5	72.3	77.1	64.8	73.1
Mississippi	77.9	76.0	76.8	78.9	80.1	73.9	83.2
Missouri	71.3	69.0	62.3	68.9	74.2	69.0	77.0
Montana	78.7	75.5	64.6	71.4	80.3	66.4	77.4
Nebraska	69.9	67.4	63.3	68.3	73.5	65.2	76.3
Nevada	87.4	73.0	66.4	66.3	75.7	72.9	83.3
New Hampshire	74.8	59.1	55.7	66.0	70.4	60.6	72.0
New Jersey	84.4	82.5	78.8	81.0	83.7	78.9	79.7
New York	78.2	69.3	73.4	77.3	83.1	71.5	81.1
North Carolina	78.3	78.9	69.1	72.0	82.8	71.7	79.8
North Dakota	64.4	61.5	47.4	60.8	65.0	57.5	62.9
Ohio	77.2	68.9	71.0	75.9	78.4	75.5	77.7
Oklahoma	76.6	74.2	66.4	69.9	75.5	71.7	79.0
Oregon	66.8	54.9	59.4	62.8	71.3	62.6	74.5
Pennsylvania	80.7	79.9	78.0	83.4	83.1	72.5	79.9
Rhode Island	64.4	67.7	67.4	73.9	72.4	54.7	79.2
South Carolina	73.7	69.0	60.8	65.4	73.6	66.7	78.6
South Dakota	62.9	63.9	49.7	60.6	67.2	63.9	68.7
Tennessee	78.7	79.1	64.1	68.5	77.9	73.4	82.0
Texas	78.6	75.1	73.6	75.9	81.0	74.2	80.6
Utah	76.0	66.0	69.8	75.4	84.4	67.7	82.9
Vermont	56.3	41.2	64.3	67.0	67.0	46.9	64.2
Virginia	79.7	72.6	54.9	61.0	73.8	65.3	73.8
Washington	69.3	62.5	64.4	65.6	69.1	63.7	70.9
West Virginia	71.4	63.3	63.1	71.7	73.2	64.8	72.7
Wisconsin	77.4	68.0	71.8	78.0	77.1	70.6	75.9
Wyoming	74.5	68.4	65.8	69.5	74.5	61.3	74.3
State Median	74.8	69.0	66.2	69.9	75.4	67.4	77.2
State Range	56.3-87.4	41.2-82.5	47.4-78.8	60.0-83.4	65.0-84.4	46.9-78.9	62.9-83.3

TABLE 19b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development\* on Specific Health Education Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Nutrition and dietary behavior	Physical activity and fitness	Pregnancy prevention	STD <sup>†</sup> prevention	Suicide prevention	Tobacco-use prevention	Violence prevention
LOCAL SURVEYS							
Albuquerque	80.0	77.4	71.9	67.7	77.4	64.5	90.6
Baltimore	73.2	70.4	76.4	71.5	77.5	68.9	75.8
Broward County	73.3	69.1	73.1	76.0	78.3	62.2	67.8
Charlotte-Mecklenburg County	69.2	63.5	61.6	71.7	79.2	71.1	86.8
Detroit	79.6	82.5	82.1	80.8	86.2	75.1	86.5
District of Columbia	75.4	72.2	73.0	75.8	86.3	75.8	76.7
Fresno	56.0	41.7	60.4	66.5	70.3	46.7	65.4
Hillsborough County	87.5	84.4	58.3	62.9	70.8	62.9	87.7
Houston	81.7	78.6	85.5	91.6	84.0	69.5	95.4
Los Angeles	81.1	69.3	72.2	73.1	79.3	69.1	86.5
Memphis	90.6	94.4	84.7	86.6	90.4	82.9	92.4
Miami	83.0	75.7	68.9	70.0	77.8	69.2	78.8
Newark	84.8	85.8	92.5	96.2	96.2	83.4	85.8
Orange County	70.7	60.0	57.3	52.0	67.6	50.7	66.7
Palm Beach County	16.7	16.7	97.3	98.1	33.3	28.6	28.6
Philadelphia	78.1	72.0	85.0	79.8	83.5	80.6	87.0
San Bernardino	66.3	66.3	66.3	72.5	51.3	57.5	66.3
San Diego	72.3	66.7	68.9	74.6	86.8	69.1	82.1
San Francisco	90.4	74.3	67.9	71.2	87.1	64.8	90.4
Local Median	78.1	72.0	72.2	73.1	79.2	69.1	85.8
Local Range	16.7-90.6	16.7-94.4	57.3-97.3	52.0-98.1	33.3-96.2	28.6-83.4	28.6-95.4

#### **TERRITORIAL SURVEYS**

American Samoa	88.0	84.0	84.0	88.0	88.0	84.0	88.0
Guam	90.9	90.9	90.9	90.9	90.9	90.9	90.9
Northern Mariana Islands	66.7	83.3	83.3	66.7	66.7	83.3	66.7
Palau	57.1	57.1	100.0	71.4	85.7	85.7	100.0
Territorial Median	77.4	83.7	87.5	79.7	86.9	84.9	89.5
Territorial Range	57.1-90.9	57.1-90.9	83.3-100.0	66.7-90.9	66.7-90.9	83.3-90.9	66.7-100.0

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Sexually transmitted disease.

‡ Survey did not include schools from Chicago Public Schools.

TABLE 20. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Critical HIV<sup>†</sup> and STD<sup>‡</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Describing how widespread HIV and other STD infections are and the consequences of these infections	Understanding the modes of transmission and effective prevention strategies	Identifying populations of youth who are at high risk of being infected	Implementing health education strategies using prevention messages that are likely to be effective in reaching youth	All 4 topics
Alabama	51.8	51.9	43.5	44.3	33.9
Alaska	22.9	24.8	43.5	17.1	12.1
Arizona	20.0	22.0	18.2	18.1	12.1
Arkansas	24.5	22.0	25.8	33.7	12.5
California	44.6	45.9	41.3	38.1	30.6
Colorado	19.4	20.5	17.0	26.1	13.3
Connecticut	34.3	33.7	26.5	33.6	19.0
Delaware	35.0	39.2	35.2	40.6	23.2
Florida	47.0	46.8	37.9	36.7	27.5
Hawaii	63.5	64.8	53.9	56.3	44.6
Idaho	38.7	38.8	34.9	39.1	27.4
Illinois <sup>§</sup>	31.4	32.5	26.0	34.7	
Indiana	41.1	43.0	35.0	30.6	19.8 24.5
lowa	25.4 37.6	28.7 37.0	22.4 31.9	21.9 41.4	14.1 23.9
Kansas Kentucky	27.5	28.6	23.7	27.2	19.5
,	43.3	41.4	34.8	38.5	24.7
Maine	65.4	66.3	61.7	53.4	46.2
Maryland Massachusetts	25.3	25.5	23.2	34.1	46.2
Michigan	50.2	48.7	43.8	43.0	36.5
Minnesota	38.5 28.1	39.2 27.2	32.8 25.2	41.2 29.4	27.7
Mississippi					19.0
Missouri	32.4	31.4	24.4	35.5	19.8
Montana	32.2	31.4	28.4 26.2	34.9	24.1
Nebraska	31.6	32.0		31.3	20.6
Nevada	49.6 52.5	48.9 52.4	40.5 40.5	36.3 47.2	30.5 29.1
New Hampshire	44.8	45.7	40.5	47.2	30.8
New Jersey					
New York North Carolina	49.1 40.9	49.4 44.8	47.3 36.7	50.0 39.4	39.4 26.5
	38.7	35.5	33.5	39.4	26.6
North Dakota					
Ohio Oklahoma	24.9	25.1	24.2	25.1	16.0
	61.9 32.8	66.0 32.6	52.0 27.3	48.0 34.1	37.7 20.4
Oregon Pennsylvania	32.8	32.6	27.3	35.3	20.4
,	23.3	21.5	15.0	22.1	10.1
Rhode Island South Carolina	39.5	40.7	36.7	38.2	31.2
South Dakota	12.7 40.0	11.3 40.6	12.5 35.2	19.8 38.9	7.6 26.6
Tennessee Texas	38.7	39.5	35.2	38.9	20.0
Utah				44.5	
Vermont	47.1 49.2	47.2 51.9	38.7 38.5	55.0	29.6 31.8
Virginia	49.2 32.3	33.8	27.4	34.1	20.6
Washington					
U	52.5	55.1	45.8	38.0	29.5
West Virginia Wisconsin	23.8	22.7 29.7	19.4	30.8	16.4
	29.5		24.9	35.9	18.7
Wyoming <b>State Median</b>	38.3 <b>38.3</b>	40.1 <b>38.8</b>	28.8 <b>32.8</b>	51.2 <b>36.3</b>	22.5 <b>24.1</b>
State Median	12.7-65.4	11.3-66.3	32.8 12.5–61.7	17.1-56.3	7.6-46.2

TABLE 20. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Critical HIV<sup>†</sup> and STD<sup>‡</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (*continued*)

Site	Describing how widespread HIV and other STD infections are and the consequences of these infections	Understanding the modes of transmission and effective prevention strategies	Identifying populations of youth who are at high risk of being infected	Implementing health education strategies using prevention messages that are likely to be effective in reaching youth	All 4 topics
LOCAL SURVEYS		otratogioo	intoitou	rodonnig youth	
Albuquerque	53.1	53.1	53.1	46.9	37.5
Baltimore	56.8	56.8	55.9	48.1	43.8
Broward County	67.2	66.0	63.4	50.0	48.6
Charlotte-Mecklenburg County	51.0	54.7	47.2	49.1	37.7
Detroit	74.2	71.5	70.8	67.9	63.7
District of Columbia	73.2	76.7	73.2	76.7	69.7
Fresno	64.7	64.7	60.7	41.0	41.0
Hillsborough County	44.5	44.5	39.5	35.7	31.9
Houston	51.1	48.8	41.2	51.1	37.4
Los Angeles	72.6	72.6	69.9	64.3	58.0
Memphis	82.7	82.7	77.0	65.2	61.4
Miami	70.4	71.5	64.1	64.2	55.7
Newark	53.9	47.1	44.3	39.3	27.2
Orange County	84.0	84.0	79.1	70.2	67.6
Palm Beach County	100.0	100.0	10.7	10.7	8.9
Philadelphia	42.3	44.1	44.1	42.9	35.5
San Bernardino	63.8	63.8	57.5	51.3	51.3
San Diego	71.5	71.5	69.7	62.7	57.1
San Francisco	61.2	64.4	64.5	54.8	48.4
Local Median	64.7	64.7	60.7	51.1	48.4
Local Range	42.3-100.0	44.1–100.0	10.7-79.1	10.7-76.7	8.9-69.7

### **TERRITORIAL SURVEYS**

American Samoa	68.0	60.0	64.0	56.0	48.0
Guam	81.8	81.8	81.8	63.6	63.6
Northern Mariana Islands	66.7	66.7	66.7	66.7	66.7
Palau	100.0	71.4	71.4	85.7	57.1
Territorial Median	74.9	69.1	69.1	65.2	60.4
Territorial Range	66.7-100.0	60.0-81.8	64.0-81.8	56.0-85.7	48.0-66.7

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Human immunodeficiency virus.

**‡** Sexually transmitted disease.

§ Survey did not include schools from Chicago Public Schools.

TABLE 21a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific HIV<sup>+</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Teaching HIV prevention education to students with physical, medical, or cognitive disabilities	Teaching HIV prevention education to students of various cultural backgrounds	Using interactive teaching methods for HIV prevention education	Teaching essential skills for health behavior change related to HIV prevention and guiding student practice of these skills	Teaching about health- promoting social norms and beliefs related to HIV prevention	Strategies for involving parents, families, and others in student learning of HIV prevention education	Assessing students' performance in HIV prevention education
STATE SURVEYS	disabilities	backgrounds	education	practice of these skins	prevention	education	education
Alabama	27.8	32.5	36.2	39.9	39.7	25.7	33.8
Alaska	10.0	11.4	14.9	13.6	12.1	8.1	9.4
Arizona	8.0	12.8	9.8	12.2	13.0	9.2	8.4
Arkansas	13.5	14.9	18.7	20.1	20.7	17.9	14.1
California	23.3	32.7	37.3	35.3	35.6	22.5	27.7
Colorado	9.5	14.1	16.2	16.6	16.2	9.4	11.2
Connecticut	13.6	15.2	26.3	27.2	23.1	12.3	22.0
Delaware	18.2	26.3	29.8	31.2	27.3	19.3	24.9
Florida	24.1	30.5	37.1	38.4	33.2	24.0	34.5
Hawaii	32.2	34.2	54.4	51.6	48.2	20.2	34.7
Idaho	17.8	15.4	29.3	29.7	31.3	20.7	24.0
Illinois <sup>‡</sup>	14.6	15.8	26.5	27.1	23.4	15.9	17.8
Indiana	18.4	19.1	25.2	31.3	27.6	15.5	22.8
lowa	11.4	17.1	22.4	21.6	18.5	11.8	14.9
Kansas	17.0	18.0	29.4	27.6	23.3	14.8	18.6
Kentucky	14.7	17.5	22.7	20.5	22.3	16.7	16.6
Maine	15.0	12.3	33.7	30.8	27.8	14.7	24.4
Maryland	29.8	32.5	46.8	52.4	50.4	25.3	39.0
Massachusetts	8.5	11.2	20.9	22.5	19.5	9.4	16.1
Michigan	22.5	25.1	39.1	40.1	37.7	23.4	30.1
Minnesota	19.0	22.5	29.5	31.6	26.8	18.0	22.2
Mississippi	16.0	19.4	17.9	19.9	21.4	16.5	16.6
Missouri	16.4	13.4	24.0	25.5	24.4	17.2	20.1
Montana	19.7	20.2	26.9	28.6	29.4	19.7	21.0
Nebraska	15.6	16.4	19.4	22.3	21.3	12.9	13.8
Nevada	17.2	26.8	27.6	34.8	31.3	17.3	24.6
New Hampshire	18.0	13.2	42.7	40.5	30.7	13.1	26.8
New Jersey	23.5	26.6	33.2	36.4	35.0	20.8	26.5
New York	29.4	33.1	44.2	41.8	40.9	30.1	33.0
North Carolina	16.3	22.5	34.4	32.7	30.0	17.4	20.8
North Dakota	15.8	18.8	28.0	29.0	30.1	16.6	21.8
Ohio	12.6	14.4	19.9	20.1	20.0	12.1	15.4
Oklahoma	31.3	36.6	35.2	41.0	41.7	36.5	33.3
Oregon	15.6	20.0	28.4	28.2	24.8	14.5	18.6
Pennsylvania	17.2	17.5	26.7	25.2	24.3	13.9	19.9
Rhode Island	9.0	9.1	12.5	12.6	10.2	7.7	12.6
South Carolina	21.7	28.2	33.4	32.1	30.5	24.3	22.5
South Dakota	7.0	7.5	12.0	9.5	8.1	6.6	9.7
Tennessee	18.5	22.5	24.8	27.5	29.7	20.4	22.3
Texas	22.0	31.1	29.7	31.0	30.8	24.0	25.0
Utah	22.0	25.0	32.7	32.8	32.5	20.5	25.1
Vermont	17.2	14.3	41.6	45.4	40.6	20.1	35.3
Virginia	18.5	19.3	23.0	24.6	24.4	15.0	16.9
Washington	21.6	25.9	35.1	38.0	38.9	23.7	28.7
West Virginia	14.6	15.5	20.9	19.7	18.1	12.9	16.3
Wisconsin	12.1	12.4	23.1	25.1	21.5	11.9	18.0
Wyoming	17.0	19.5	33.0	28.9	31.2	17.6	25.9
State Median	17.2	19.1	28.0	28.9	27.6	17.2	22.0
State Range	7.0-32.2	7.5-36.6	9.8-54.4	9.5-52.4	8.1-50.4	6.6-36.5	8.4-39.0

TABLE 21a. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific HIV<sup>†</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	Teaching HIV prevention education to students with physical, medical, or cognitive disabilities	Teaching HIV prevention education to students of various cultural backgrounds	Using interactive teaching methods for HIV prevention education	Teaching essential skills for health behavior change related to HIV prevention and guiding student practice of these skills	Teaching about health- promoting social norms and beliefs related to HIV prevention	Strategies for involving parents, families, and others in student learning of HIV prevention education	Assessing students' performance in HIV prevention education
Albuquerque	18.8	40.6	41.9	43.8	43.8	21.9	33.3
Baltimore	33.4	39.3	46.8	52.4	45.4	33.3	41.5
Broward County	39.0	53.8	49.7	55.0	62.0	39.3	51.8
Charlotte-Mecklenburg County	41.2	45.1	54.9	44.2	35.3	28.9	42.3
Detroit	52.2	61.4	57.6	63.1	58.9	51.9	56.8
District of Columbia	51.6	62.1	58.1	58.5	65.7	48.4	58.1
Fresno	27.7	42.2	41.0	42.2	32.9	27.7	22.5
Hillsborough County	29.7	31.4	31.9	31.9	33.0	31.4	33.0
Houston	30.5	34.9	37.4	39.7	34.3	29.8	29.0
Los Angeles	46.4	63.5	64.3	63.4	63.5	40.3	47.3
Memphis	51.6	53.4	67.2	65.4	75.1	63.3	66.5
Miami	43.2	56.6	57.8	61.0	58.9	48.1	54.6
Newark	29.1	25.4	28.6	35.4	33.0	30.4	24.8
Orange County	48.8	56.4	67.6	72.0	72.0	52.4	64.9
Palm Beach County	12.5	12.5	96.4	100.0	16.1	10.7	98.2
Philadelphia	29.4	38.0	36.2	39.7	36.2	31.4	36.2
San Bernardino	30.0	48.8	63.8	57.5	57.5	23.8	23.8
San Diego	48.4	57.1	60.6	62.4	64.1	44.9	29.5
San Francisco	36.8	51.6	64.5	54.9	64.4	35.5	38.1
Local Median	36.8	48.8	57.6	55.0	57.5	33.3	41.5
Local Range	12.5-52.2	12.5-63.5	28.6-96.4	31.9–100.0	16.1-75.1	10.7-63.3	22.5-98.2

## **TERRITORIAL SURVEYS**

Territorial Range	27.3-52.0	56.0-100.0	50.0-85.7	50.0-72.7	60.0-100.0	16.7-57.1	33.3-85.7
Territorial Median	31.0	65.2	65.8	67.7	69.7	39.7	53.3
Palau	28.6	100.0	85.7	71.4	100.0	57.1	85.7
Northern Mariana Islands	33.3	66.7	50.0	50.0	66.7	16.7	33.3
Guam	27.3	63.6	63.6	72.7	72.7	27.3	54.5
American Samoa	52.0	56.0	68.0	64.0	60.0	52.0	52.0

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Human immunodeficiency virus.

**‡**Survey did not include schools from Chicago Public Schools.

TABLE 21b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific HIV<sup>†</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Implementing standards-based HIV prevention education curriculum and student assessment	Using technology to improve HIV prevention education instruction	Teaching HIV prevention education to students with limited English proficiency	Addressing community concerns and challenges related to HIV prevention education	At least 6 of these 11 topics
	00.0	01.0	01.0	05.0	00.0
Alabama	33.2	31.9	21.6	25.2	30.6
Alaska	11.4	8.7	10.1	6.7	8.9
Arizona	9.1	10.7	9.2	8.4	8.8
Arkansas	16.5	15.9	9.8	12.7	13.6
California	33.1	28.1	24.7	21.7	29.9
Colorado	14.1	11.7	8.0	8.9	11.7
Connecticut	24.4	18.4	8.6	13.8	16.3
)elaware	25.9	20.8	14.3	20.7	23.2
lorida	36.4	30.2	21.0	23.0	27.4
lawaii	44.6	32.4	21.7	16.4	34.7
daho	28.5	23.4	11.0	14.7	20.5
linois‡	19.1	17.0	8.2	12.6	15.8
ndiana	24.4	20.7	11.7	12.9	19.0
owa	16.5	15.7	7.9	10.1	13.8
ansas	22.6	22.4	11.4	12.0	19.1
entucky	18.1	17.8	11.4	14.2	15.9
<i>l</i> aine	25.3	19.5	5.6	11.5	18.1
laryland	48.7	37.5	20.1	26.3	34.9
Aassachusetts	17.9	12.7	6.3	7.7	11.8
1ichigan	34.4	24.6	10.4	19.0	27.0
linnesota	24.8	27.8	14.1	17.2	23.5
Aississippi	14.1	16.2	11.2	16.6	16.0
Aissouri	19.1	20.0	10.5	15.1	17.3
Iontana	21.6	21.4	12.6	17.3	21.2
lebraska	10.8	12.0	6.7	11.2	14.6
levada	32.7	25.5	18.6	20.0	26.0
lew Hampshire	34.9	18.1	7.8	12.0	16.9
lew Jersey	31.5	29.9	15.8	15.4	25.9
lew York	41.2	35.5	24.4	28.9	34.4
lorth Carolina	27.0	24.0	12.7	13.9	20.8
lorth Dakota	25.9	18.1	11.6	13.4	21.0
Dhio	15.1	17.5	6.2	8.8	12.9
)klahoma	36.3	34.4	24.6	32.9	35.4
)regon	28.9	15.4	10.9	10.9	19.0
ennsylvania	23.2	22.5	10.9	12.0	18.5
hode Island outh Carolina	11.4 26.0	10.4 23.4	7.6 15.3	9.1	6.6 24.3
			5.7	19.2	
outh Dakota	10.5	10.1		5.1	5.6
ennessee	24.4	22.1	15.2	19.1	21.9
exas	27.2	25.3	21.8	20.9	25.4
tah	28.3	23.1	18.1	14.8	20.3
ermont	38.3	22.1	4.7	14.6	27.0
irginia	19.8	17.9	12.9	15.2	16.6
Vashington	34.4	26.8	13.0	20.1	27.7
Vest Virginia	20.3	19.1	9.5	12.9	16.9
Visconsin	18.1	15.6	5.9	10.3	12.8
Vyoming	27.6	25.4	13.5	17.0	20.4
tate Median	24.8	20.8	11.4	14.6	19.1
state Range	9.1-48.7	8.7-37.5	4.7-24.7	5.1-32.9	5.6-35.4

TABLE 21b. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Specific HIV<sup>†</sup> Prevention Topics, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site LOCAL SURVEYS	Implementing standards-based HIV prevention education curriculum and student assessment	Using technology to improve HIV prevention education instruction	Teaching HIV prevention education to students with limited English proficiency	Addressing community concerns and challenges related to HIV prevention education	At least 6 of these 11 topics
Albuquerque	43.8	34.4	28.1	21.9	28.1
Baltimore	42.6	39.0	24.8	37.2	39.3
Broward County	51.8	47.4	35.1	37.7	49.8
Charlotte-Mecklenburg County	42.3	48.1	33.3	26.9	39.2
Detroit	57.3	49.2	31.0	49.9	58.3
District of Columbia	51.2	51.6	48.4	51.2	54.8
Fresno	45.1	22.5	27.7	22.5	27.7
Hillsborough County	29.7	28.0	28.0	29.7	29.7
Houston	30.5	37.4	24.4	31.3	35.9
Los Angeles	64.7	52.0	53.4	43.4	59.4
Memphis	64.4	51.3	39.4	51.1	65.2
Miami	55.6	48.0	45.9	47.0	53.5
Newark	29.1	28.6	20.4	25.2	24.8
Orange County	74.2	56.9	38.2	46.2	59.6
Palm Beach County	100.0	16.1	8.9	12.5	12.7
Philadelphia	30.2	32.6	23.4	25.6	34.4
San Bernardino	45.0	51.3	15.0	15.0	51.3
San Diego	43.0	52.1	50.2	53.6	55.4
San Francisco	54.6	45.0	22.5	35.6	42.1
Local Median	45.1	47.4	28.1	35.6	42.1
Local Range	29.1-100.0	16.1-56.9	8.9-53.4	12.5-53.6	12.7-65.2

#### **TERRITORIAL SURVEYS**

American Samoa	48.0	40.0	52.0	52.0	52.0
Guam	45.5	54.5	27.3	72.7	63.6
Northern Mariana Islands	60.0	16.7	33.3	60.0	50.0
Palau	50.0	33.3	85.7	71.4	85.7
Territorial Median	49.0	36.7	42.7	65.7	57.8
Territorial Range	45.5-60.0	16.7-54.5	27.3-85.7	52.0-72.7	50.0-85.7

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Human immunodeficiency virus.

**‡** Survey did not include schools from Chicago Public Schools.

TABLE 22. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Teaching Methods, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site STATE SURVEYS	Teaching students with physical, medical, or cognitive disabilities	Teaching students of various cultural backgrounds	Teaching students with limited English proficiency	Using interactive teaching methods	Encouraging family or community involvement	Teaching skills for behavior change	Classroom management techniques	Assessing or evaluating students in health education
	47.0	10.1	00.4	50.4	11.0	40.0	22.2	04.4
Alabama	47.8	42.1	32.4	56.4	41.8	49.9	62.2	34.1
Alaska	42.2	50.5	38.9	53.0	36.3	43.8	47.5	22.9
Arizona	45.2	52.6	68.0	60.8	41.5	46.1	57.7	25.5
Arkansas	57.0	51.5	35.1	57.4	65.2	53.0	76.2	40.0
California	43.7	58.0	64.9	62.1	37.8	45.1	56.3	27.7
Colorado	31.1	42.3	34.5	46.8	30.5	44.5	51.1	27.3
Connecticut	39.0	23.6	18.1	44.9	27.4	43.7	43.0	39.7
Delaware	34.5	47.3	18.8	59.1	38.0	54.7	67.1	48.3
Florida	47.8	59.2	56.3	68.7	39.0	50.1	63.9	38.4
Hawaii	26.5	35.2	31.1	57.2	24.4	42.6	51.0	60.5
Idaho	33.6	29.4	25.8	56.0	30.5	38.9	48.5	28.4
Illinois <sup>†</sup>	52.6	32.3	19.3	48.7	31.9	44.1	58.0	30.4
Indiana	32.7	22.6	19.6	38.9	21.3	31.7	41.4	21.9
lowa	42.1	35.5	19.2	54.1	37.5	45.5	54.1	23.4
Kansas	35.1	35.2	28.2	49.8	34.8	41.5	60.8	32.7
Kentucky	46.0	37.1	20.9	53.4	33.5	39.8	59.2	36.3
Maine	34.9	12.2	9.0	46.4	20.0	40.3	38.5	35.8
Maryland	55.3	50.3	29.1	64.0	36.4	57.1	63.6	51.8
Massachusetts	41.7	29.3	29.8	49.1	25.4	35.8	48.8	37.7
Michigan	31.1	24.9	10.4	47.1	28.2	38.0	47.4	24.2
Minnesota	59.7	54.4	34.8	51.4	31.5	55.3	68.0	36.3
Mississippi	44.7	37.8	22.5	52.8	46.0	48.2	66.6	32.9
Missouri	44.6	39.3	18.0	56.2	46.9	51.9	68.4	35.2
Montana	31.7	38.2	10.6	39.9	32.7	47.0	52.2	30.5
Nebraska	34.5	33.4	18.4	42.7	30.4	40.3	49.8	26.8
Nevada	29.1	32.7	41.8	46.2	25.7	34.7	48.5	26.7
New Hampshire	47.6	12.5	6.6	56.5	25.1	47.9	53.2	55.2
New Jersey	54.5	35.8	21.0	61.7	33.7	53.2	63.4	38.0
New York	43.2	29.3	22.6	54.7	35.7	49.1	56.1	38.1
North Carolina	35.4	43.1	32.4	53.8	28.7	39.8	57.8	31.1
North Dakota	39.3	27.6	13.0	43.6	29.1	52.9	56.6	29.5
Ohio	37.5	26.3	13.5	40.9	27.8	41.6	48.9	25.5
Oklahoma	53.1	57.3	30.0	52.6	54.8	55.7	69.5	39.3
Oregon	44.4	48.9	46.1	53.6	27.8	50.4	57.4	33.3
Pennsylvania	47.7	33.5	25.6	52.9	33.4	48.1	59.0	38.8
Rhode Island	33.3	20.0	12.9	41.3	24.9	35.9	39.7	31.9
South Carolina	28.8	34.8	25.9	51.2	33.4	33.5	50.4	30.7
South Dakota	33.5	25.0	12.6	36.6	30.7	34.6	41.8	25.9
Tennessee	40.6	34.2	18.0	54.9	46.7	46.1	61.0	37.0
Texas	49.3	51.4	42.8	60.1	41.3	52.3	67.6	43.4
Utah	28.4	40.3	38.7	48.9	21.9	34.0	45.0	29.7
Vermont	39.5	19.4	11.8	53.9	29.6	49.2	49.8	43.4
Virginia	48.2	46.5	29.1	60.1	41.3	45.4	63.8	41.6
Washington	31.3	41.5	23.0	43.0	32.4	42.5	48.5	39.8
West Virginia	40.3	29.4	10.0	58.8	36.9	45.0	61.7	41.7
Wisconsin	34.7	30.7	17.2	46.5	28.1	40.5	49.6	41.1
Wyoming	35.0	23.4	19.3	59.5	36.5	57.2	67.4	57.8
State Median	40.3	35.2	22.6	53.0	32.7	45.1	56.3	35.2
State Range	26.5-59.7	12.2-59.2	6.6-68.0	36.6-68.7	20.0-65.2	31.7-57.2	38.5-76.2	21.9-60.5

TABLE 22. Percentage of Secondary Schools in Which the Lead Health Education Teacher Received Professional Development\* During the Two Years Preceding the Survey on Teaching Methods, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Teaching students with physical, medical, or cognitive disabilities	Teaching students of various cultural backgrounds	Teaching students with limited English proficiency	Using interactive teaching methods	Encouraging family or community involvement	Teaching skills for behavior change	Classroom management techniques	Assessing or evaluating students in health education
LOCAL SURVEYS								
Albuquerque	35.5	51.6	67.7	56.7	33.3	43.3	46.7	40.0
Baltimore	58.8	47.5	28.6	62.5	45.6	56.1	68.5	34.6
Broward County	49.6	59.3	60.6	67.5	35.6	56.8	74.3	46.1
Charlotte-Mecklenburg County	31.3	47.1	42.3	64.1	40.4	40.4	58.5	34.6
Detroit	32.1	42.9	17.8	60.9	57.0	67.8	68.4	54.7
District of Columbia	30.3	31.5	27.8	43.6	21.7	39.1	55.6	36.0
Fresno	19.7	50.3	71.1	56.6	31.3	36.3	40.1	15.4
Hillsborough County	40.7	56.7	45.2	58.6	40.7	55.0	62.1	41.4
Houston	42.7	49.6	63.4	65.7	55.7	56.5	67.2	59.5
Los Angeles	48.3	71.4	75.1	78.8	48.1	54.9	69.7	32.8
Memphis	54.0	38.6	30.9	65.6	57.8	59.9	71.9	56.3
Miami	39.5	52.3	50.8	71.4	40.6	42.7	56.6	32.2
Newark	54.0	45.0	24.3	46.9	40.8	61.2	66.8	44.6
Orange County	30.2	52.0	49.3	68.0	30.2	40.4	50.2	32.0
Palm Beach County	25.0	55.6	95.0	100.0	60.0	100.0	100.0	100.0
Philadelphia	23.7	34.8	12.6	52.4	39.1	50.4	55.1	44.2
San Bernardino	25.0	52.5	77.3	70.0	48.8	55.0	57.5	27.5
San Diego	41.8	46.4	35.6	49.8	59.3	49.2	40.9	40.7
San Francisco	32.1	57.9	71.0	51.5	38.6	56.6	45.1	22.7
Local Median	35.5	50.3	49.3	62.5	40.7	55.0	58.5	40.0
Local Range	19.7–58.8	31.5-71.4	12.6-95.0	43.6–100.0	21.7-60.0	36.3-100.0	40.1–100.0	15.4–100.0
TERRITORIAL SURVEYS	-			70.0			70.0	
American Samoa	64.0	60.0	80.0	76.0	56.0	58.3	72.0	64.0
Guam	27.3	36.4	9.1	27.3	9.1	18.2	36.4	9.1
Northern Mariana Islands	50.0	83.3	83.3	100.0	50.0	66.7	83.3	66.7
Palau	28.6	71.4	71.4	85.7	42.9	71.4	85.7	71.4
Territorial Median	39.3	65.7	75.7	80.9	46.5	62.5	77.7	65.4
Territorial Range	27.3-64.0	36.4-83.3	9.1-83.3	27.3 – 100.0	9.1-56.0	18.2-71.4	36.4-85.7	9.1-71.4

\* Such as workshops, conferences, continuing education, or any other kind of in-service.

† Survey did not include schools from Chicago Public Schools.

TABLE 23. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development on Teaching Methods, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008

Site	Teaching students with physical, medical, or cognitive disabilities	Teaching students of various cultural backgrounds	Teaching students with limited English proficiency	Using interactive teaching methods	Encouraging family or community involvement	Teaching skills for behavior change	Classroom management techniques	Assessing or evaluating students in health education
STATE SURVEYS								
Alabama	62.3	60.7	56.7	66.6	76.8	76.1	70.2	74.0
Alaska	64.0	60.3	55.0	68.2	71.7	76.2	67.0	62.0
Arizona	63.5	56.2	54.0	59.3	66.1	70.6	65.2	64.2
Arkansas	69.7	66.2	59.4	68.7	75.2	81.4	76.2	76.3
California	56.7	54.9	52.3	54.6	63.3	67.9	59.8	65.5
Colorado	62.4	57.8	54.5	64.6	65.0	74.8	64.6	73.3
Connecticut	71.5	63.6	56.7	76.6	74.2	82.9	71.3	74.8
Delaware	67.4	69.6	63.0	65.7	75.0	72.5	68.5	76.2
Florida	63.2	60.6	53.3	64.3	69.6	71.0	60.6	69.3
Hawaii	70.5	67.2	65.3	72.1	78.4	80.4	60.4	79.9
Idaho	61.8	59.0	49.7	65.5	70.7	83.0	66.8	73.7
Illinois*	62.2	51.8	49.1	64.2	65.4	74.2	66.6	72.3
Indiana	50.5	45.6	39.4	52.3	56.8	68.8	56.2	60.5
lowa	49.8	44.9	36.9	51.5	64.5	69.3	55.3	62.8
Kansas	59.3	45.3	37.4	56.7	69.8	75.4	66.7	73.1
Kentucky	64.1	57.5	52.5	69.0	73.6	77.1	72.0	77.5
Maine	55.0	39.5	32.3	62.5	64.0	69.0	60.6	68.7
Maryland	69.7	65.5	66.0	66.9	67.6	74.4	61.6	70.6
Massachusetts	66.2	60.6	59.8	71.1	75.9	81.7	70.1	78.9
Michigan	59.7	56.2	46.3	60.7	67.9	73.2	62.9	7 1.0
Minnesota	57.7	60.1	51.9	65.8	67.2	73.1	65.3	72.7
	70.5		60.5		80.4		71.3	
Mississippi Missouri	59.0	66.0 47.7		68.4 61.5	69.4	81.3 69.5	65.9	75.9
			37.5					70.8
Montana	60.4	47.2	35.4	66.5	70.3	75.2	68.0	79.7
Nebraska	55.0	47.0	42.2	58.8	61.4	69.1	65.5	70.0
Nevada	66.2	66.9	65.8	70.6	75.4	82.8	68.7	75.8
New Hampshire	62.9	45.1	41.8	69.0	73.5	75.7	64.5	69.2
New Jersey	76.2	68.3	63.7	77.9	76.0	86.9	80.4	83.8
New York	70.7	59.8	56.2	75.8	77.2	82.1	73.5	82.0
North Carolina	75.8	69.7	70.4	66.2	71.5	79.4	68.3	77.0
North Dakota	51.7	36.9	26.0	51.5	56.6	70.8	57.7	65.6
Ohio	61.3	48.9	40.3	64.7	68.1	79.3	69.0	74.8
Oklahoma	61.8	58.4	50.2	60.5	70.4	76.8	73.6	69.2
Oregon	52.0	50.3	50.6	55.9	66.9	68.4	52.6	64.3
Pennsylvania	70.0	56.4	52.0	71.9	75.7	81.5	71.4	82.4
Rhode Island	67.6	47.3	45.1	62.9	71.2	77.6	62.4	79.1
South Carolina	63.6	61.3	56.3	58.6	69.8	70.2	64.6	64.1
South Dakota	48.2	39.9	26.9	54.0	57.7	68.5	62.1	63.9
Tennessee	72.2	62.9	55.1	64.2	73.2	77.0	71.5	74.4
Texas	69.1	66.7	64.7	70.5	74.8	76.9	71.1	75.8
Utah	61.6	63.9	60.0	68.8	68.8	76.8	71.5	73.6
Vermont	53.9	47.2	41.4	54.7	64.3	78.7	60.3	66.3
Virginia	68.7	60.1	56.7	58.0	67.5	76.3	67.4	67.4
Washington	54.6	54.7	50.0	57.1	65.9	70.6	57.1	68.9
West Virginia	61.0	51.9	43.1	64.9	67.9	75.6	63.1	66.0
Wisconsin	59.4	54.9	51.3	69.5	73.8	79.0	67.3	74.8
Wyoming	56.0	52.9	41.6	62.1	70.3	72.3	64.0	66.7
State Median	62.3	57.5	52.0	64.7	69.8	75.7	66.6	72.7
State Range	48.2-76.2	36.9-69.7	26.0-70.4	51.5-77.9	56.6-80.4	67.9-86.9	52.6-80.4	60.5-83.8

TABLE 23. Percentage of Secondary Schools in Which the Lead Health Education Teacher Wanted to Receive Professional Development on Teaching Methods, Selected U.S. Sites: School Health Profiles, Lead Health Education Teacher Surveys, 2008 (continued)

Site	Teaching students with physical, medical, or cognitive disabilities	Teaching students of various cultural backgrounds	Teaching students with limited English proficiency	Using interactive teaching methods	Encouraging family or community involvement	Teaching skills for behavior change	Classroom management techniques	Assessing or evaluating students in health education
LOCAL SURVEYS								
Albuquerque	59.4	58.1	50.0	75.0	68.8	80.6	60.0	71.0
Baltimore	72.0	71.5	69.2	73.1	77.4	82.2	76.6	66.5
Broward County	59.7	69.0	52.8	70.4	78.8	74.3	58.3	64.0
Charlotte-Mecklenburg County	80.4	76.9	72.6	66.0	75.0	78.4	68.0	72.5
Detroit	82.1	82.1	73.7	76.1	87.4	91.0	83.2	82.1
District of Columbia	85.8	82.7	66.5	82.7	89.5	92.7	75.8	86.3
Fresno	47.3	37.4	37.4	44.0	53.8	64.0	57.7	50.0
Hillsborough County	76.8	73.0	60.0	73.5	65.4	77.3	80.6	75.1
Houston	85.9	84.4	83.3	83.6	89.9	88.3	78.9	85.5
Los Angeles	69.1	65.5	67.5	71.9	82.7	78.1	71.5	77.3
Memphis	92.4	90.3	80.9	85.0	88.6	92.4	86.3	84.7
Miami	68.1	65.9	57.5	64.8	69.1	73.3	69.9	72.4
Newark	82.1	79.6	74.5	86.1	86.6	87.1	89.1	84.6
Orange County	66.7	66.2	56.4	68.9	70.2	72.0	61.8	66.7
Palm Beach County	50.0	50.0	50.0	50.0	50.0	50.0	0.0	50.0
Philadelphia	82.8	81.8	80.2	82.0	76.0	81.2	78.4	77.8
San Bernardino	42.5	46.3	40.0	40.0	48.8	55.0	37.5	57.5
San Diego	73.7	76.0	68.7	77.4	73.8	81.0	68.7	72.2
San Francisco	83.4	86.4	82.7	83.4	80.1	86.9	79.6	69.0
Local Median	73.7	73.0	67.5	73.5	76.0	80.6	71.5	72.4
Local Range	42.5-92.4	37.4-90.3	37.4-83.3	40.0-86.1	48.8-89.9	50.0-92.7	0.0-89.1	50.0-86.3
TERRITORIAL SURVEYS	-							
American Samoa	96.0	84.0	88.0	92.0	92.0	92.0	92.0	92.0
Guam	90.9	100.0	100.0	90.9	100.0	100.0	100.0	100.0
Northern Mariana Islands	100.0	83.3	80.0	66.7	83.3	66.7	66.7	50.0
Palau	85.7	85.7	71.4	71.4	85.7	85.7	85.7	85.7
Territorial Median	93.5	84.9	84.0	81.2	88.9	88.9	88.9	88.9
Territorial Range	85.7–100.0	83.3–100.0	71.4–100.0	66.7-92.0	83.3–100.0	66.7–100.0	66.7–100.0	50.0-100.0

\* Survey did not include schools from Chicago Public Schools.

TABLE 24. Percentage of Secondary Schools That Required Physical Education in Any of Grades 6–12, the Percentage of Schools in Which All Staff Who Teach Physical Education Were Certified\* in Physical Education, the Percentage of Schools in Which at Least One Physical Education Teacher or Specialist Received Professional Development on Physical Education During the Two Years Preceding the Survey, and the Percentage of Schools That Offered Opportunities for All Students to Participate in Intramural Activities or Physical Activity Clubs,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Required physical education	All staff who teach physical education are certified in physical education	Physical education teacher or specialist received professional development on physical education	Offered intramural activities or physical activity clubs
STATE SURVEYS				
Alabama	99.7	96.7	98.2	57.4
Alaska	85.3	41.7	39.4	83.3
Arizona	73.2	65.1	59.7	71.2
Arkansas	97.9	91.5	98.1	54.5
California	99.7	89.2	93.4	79.7
Colorado	85.4	81.6	81.3	72.3
Connecticut	99.6	92.0	97.1	74.6
Delaware	95.9	95.9	96.0	64.4
Florida	83.0	92.0	96.0	74.6
Hawaii	94.2	94.7	75.6	82.2
daho	92.0	76.3	94.2	61.2
llinois <sup>‡</sup>	100.0	90.9	97.4	63.3
ndiana	98.5	81.0	98.5	63.6
owa	96.9	72.8	95.5	54.9
Kansas	96.8	92.1	97.3	43.1
Kentucky	88.8	84.6	96.6	57.6
Vaine	98.4	93.2	95.0	79.1
Varyland	97.1	97.6	92.6	80.5
Vassachusetts	95.7	93.7	91.7	83.3
Vichigan	88.6	86.7	93.8	64.4
Vinnesota	87.6	83.4	86.2	57.2
Vississippi	58.0	75.6	93.5	51.5
Vissouri	98.4	90.1	96.4	58.8
Vontana	99.6	81.6	92.6	68.5
Vebraska	100.0	79.3	93.7	43.2
Vevada	93.0	80.5	93.6	84.4
New Hampshire	97.3	97.8	97.1	80.6
New Jersey	100.0	96.5	99.1	83.9
New York	100.0	97.9	98.2	85.1
North Carolina	95.6	92.4	95.7	65.5
North Dakota	98.7	76.1	96.5	47.8
Dhio	96.1	78.8	98.2	48.2
Oklahoma	52.4	73.1	96.2	49.0
Dregon	97.8	77.2	81.8	67.6
Pennsylvania	98.9	90.5	96.0	80.4
Rhode Island	100.0	87.7	98.8	74.9
South Carolina	97.0	98.8	98.0	56.5
South Dakota	97.5	72.0	96.4	40.1
Fennessee	90.8	87.2	95.6	60.1
Texas	97.8	95.3	97.5	46.8
Jtah	98.4	93.1	97.5	66.0
/ermont	97.2	97.5	99.2	78.5
/irginia	95.6	91.7	96.9	73.6
Washington	95.0	85.6	84.9	65.8
			97.0	
Nest Virginia	99.0	93.8		67.6
Nisconsin	99.7	92.8	100.0	75.2
Nyoming	96.3	89.5	100.0	67.5
State Median	97.1	90.1	96.2	66.0

TABLE 24. Percentage of Secondary Schools That Required Physical Education in Any of Grades 6–12, the Percentage of Schools in Which All Staff Who Teach Physical Education Were Certified\* in Physical Education, the Percentage of Schools in Which at Least One Physical Education Teacher or Specialist Received Professional Development on Physical Education During the Two Years Preceding the Survey, and the Percentage of Schools That Offered Opportunities for All Students to Participate in Intramural Activities or Physical Activity Clubs,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Required physical education	All staff who teach physical education are certified in physical education	Physical education teacher or specialist received professional development on physical education	Offered intramural activities or physical activity clubs
LOCAL SURVEYS				
Albuquerque	100.0	93.8	100.0	83.9
Baltimore	86.9	90.6	79.7	80.7
Broward County	75.2	94.2	97.3	83.4
Charlotte-Mecklenburg County	100.0	97.8	100.0	63.1
Chicago	95.5	93.6	91.7	90.7
Detroit	81.3	95.6	87.6	81.3
District of Columbia	75.6	94.6	80.4	96.0
Fresno	100.0	95.9	91.9	95.1
Hillsborough County	82.2	98.5	100.0	83.9
Houston	97.0	98.5	98.5	83.4
Los Angeles	97.8	98.0	96.9	87.3
Memphis	80.4	98.1	98.1	81.3
Miami	65.8	98.0	97.0	91.1
Newark	100.0	95.6	100.0	94.8
Orange County	55.1	95.5	100.0	82.1
Philadelphia	97.8	95.6	100.0	83.9
San Bernardino	100.0	100.0	100.0	100.0
San Diego	94.2	100.0	94.5	77.9
San Francisco	93.5	87.3	84.2	93.6
Local Median	94.2	95.6	97.3	83.9
Local Range	55.1–100.0	87.3 - 100.0	79.7–100.0	63.1-100.0

#### **TERRITORIAL SURVEYS**

Territorial Range	100.0-100.0	76.0–100.0	0.0-81.8	80.0-100.0
Territorial Median	100.0	87.1	41.7	94.3
Palau	100.0	83.3	0.0	100.0
Northern Mariana Islands	100.0	100.0	71.4	80.0
Guam	100.0	90.9	81.8	100.0
American Samoa	100.0	76.0	12.0	88.5

\* Certification, licensure, or endorsement by the state.

† Any physical activity programs that are voluntary for students, in which students are given an equal opportunity to participate regardless of physical ability. ‡ Survey did not include schools from Chicago Public Schools. TABLE 25. Percentage of Secondary Schools That Taught a Required Physical Education Course in Each Grade,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

STATE SURVEYS	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Alabama	98.8	98.0	98.0	94.1	52.6	48.5	48.5
Alaska	68.5	69.6	71.2	75.5	67.7	61.5	61.4
vrizona	77.1	76.6	72.9	47.5	29.2	25.8	24.6
Arkansas	95.1	94.4	92.9	90.8	65.8	61.0	62.7
California	98.9	99.6	99.1	98.6	91.5	25.4	23.4
Colorado	75.9	77.5	74.9	67.6	52.1	43.2	40.8
Connecticut	100.0	98.9	98.9	97.4	93.4	81.4	69.9
Delaware	88.2	92.9	93.2	84.1	73.5	30.1	34.1
ilorida	70.3	66.3	65.4	64.0	63.4	52.8	52.1
lawaii	77.7	85.7	80.9	87.4	58.8	29.0	29.0
daho	82.9	87.2	84.6	61.4	51.1	39.2	32.0
linois <sup>†</sup>	100.0	99.5	100.0	99.3	100.0	100.0	100.0
ndiana	96.4	97.0	97.0	95.6	42.5	19.1	18.6
owa	99.0	99.2	99.2	93.7	93.2	91.9	91.9
Kansas	91.1	87.8	86.2	89.6	20.8	14.9	13.4
íentucky	78.5	81.8	77.2	70.2	38.5	22.2	22.2
/aine	97.8	98.0	98.0	89.7	76.2	29.6	22.2
/aryland	96.9	97.1	96.9	89.0	47.3	40.5	41.4
Aassachusetts	95.3	95.9	95.2	86.7	86.7	61.4	52.3
Aichigan	73.3	73.2	70.7	75.7	40.8	36.4	35.7
linnesota	82.3	85.4	84.4	75.5	68.0	21.1	19.8
lississippi	49.2	47.8	50.1	32.2	41.6	40.7	40.1
lissouri	97.3	98.2	97.7	90.1	52.5	37.5	37.6
Iontana	100.0	100.0	100.0	98.0	94.9	15.0	15.0
ebraska	100.0	99.3	99.3	86.8	47.1	18.1	19.2
levada	87.4	72.5	87.1	84.4	87.1	46.5	44.8
lew Hampshire	96.3	95.7	96.6	89.2	76.0	52.7	46.3
lew Jersey	99.5	100.0	100.0	99.1	100.0	100.0	100.0
lew York	100.0	100.0	100.0	99.5	99.5	98.9	98.9
Iorth Carolina				87.8			
	97.6	97.2 97.8	97.2 98.4		23.9	13.5 36.0	12.5 32.9
lorth Dakota	97.7			90.6	70.6		
)hio	85.6	87.9	87.7	87.8	84.5	41.9	41.2
)klahoma	62.7	48.3	48.6	6.8	6.4	6.4	6.4
)regon	95.7	92.8	91.9	87.9	57.7	38.9	30.5
ennsylvania	99.5	99.4	98.3	94.5	92.3	92.5	84.7
hode Island	100.0	100.0	100.0	100.0	97.2	100.0	97.2
outh Carolina	94.7	93.8	93.7	92.3	52.5	50.4	50.4
outh Dakota	95.2	95.5	94.4	73.3	36.3	21.6	26.2
ennessee	90.8	91.3	90.0	76.1	34.0	25.3	25.3
exas	96.7	96.4	85.3	93.9	95.2	77.3	77.3
tah	84.3	98.1	95.0	90.1	84.5	73.4	55.9
ermont	95.3	95.3	95.3	81.4	72.9	64.3	61.9
irginia	91.6	90.8	85.1	90.5	96.5	7.5	6.8
Vashington	91.5	92.9	92.2	88.8	78.2	55.4	54.3
Vest Virginia	100.0	100.0	100.0	83.8	57.5	24.5	25.9
Visconsin	98.7	99.5	99.5	95.8	92.2	80.0	48.5
Vyoming	92.2	94.6	91.1	90.9	66.5	36.5	32.6
State Median	95.3	95.5	94.4	89.0	67.7	40.5	40.1

Site	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
LOCAL SURVEYS							
Albuquerque	90.9	63.6	27.3	90.0	30.0	30.0	30.0
Baltimore	75.5	78.0	75.0	66.3	84.6	69.5	72.5
Broward County	52.3	52.0	49.9	60.0	81.8	64.5	64.5
Charlotte-Mecklenburg County	100.0	100.0	100.0	100.0	31.6	20.0	21.4
Chicago	94.4	94.6	94.6	72.7	83.3	28.8	29.5
Detroit	63.9	65.4	67.5	54.2	95.5	90.6	90.6
District of Columbia	43.8	57.6	57.6	62.4	100.0	54.5	45.5
Fresno	100.0	100.0	100.0	100.0	100.0	20.0	20.0
Hillsborough County	60.6	66.4	66.4	63.0	61.9	47.6	47.6
Houston	100.0	100.0	96.0	92.6	92.6	84.6	84.0
Los Angeles	100.0	100.0	100.0	95.0	92.7	19.4	20.6
Memphis	61.9	76.0	75.0	66.6	45.5	36.4	36.4
Miami	43.2	26.7	25.1	41.9	58.6	35.7	37.0
Newark	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Orange County	37.7	37.7	37.7	31.8	53.3	50.0	46.2
Philadelphia	93.2	93.4	93.4	94.3	100.0	90.7	90.7
San Bernardino	100.0	100.0	100.0	80.6	80.0	66.7	66.7
San Diego	91.5	91.9	91.5	85.5	88.0	31.8	31.8
San Francisco	100.0	100.0	100.0	85.7	78.6	42.9	46.2
Local Median	91.5	91.9	91.5	80.6	83.3	47.6	46.2
Local Range	37.7 - 100.0	26.7-100.0	25.1-100.0	31.8-100.0	30.0-100.0	19.4-100.0	20.0-100.0

# TABLE 25. Percentage of Secondary Schools That Taught a Required Physical Education Course in Each Grade,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

#### **TERRITORIAL SURVEYS**

Territorial Range	87.0-100.0	85.7-100.0	57.1 –100.0	100.0-100.0	75.0-100.0	50.0-100.0	50.0-100.0
Territorial Median	100.0	93.5	93.2	100.0	100.0	58.4	58.4
Palau	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	100.0	50.0	50.0
Guam	100.0	85.7	57.1	100.0	75.0	50.0	50.0
American Samoa	87.0	87.0	86.4	100.0	100.0	66.7	66.7

\* Among schools with students in that grade.

† Survey did not include schools from Chicago Public Schools.

TABLE 26. Among Secondary Schools That Required Physical Education for Students in Any of Grades 6–12, the Percentage That Allowed Students to be Exempted\* from Taking Required Physical Education for Specific Reasons, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site STATE SURVEYS	Religious reasons	Long-term physical or medical disability	Cognitive disability	Enrollment in other courses	Partici- pation in school sports	Partici- pation in other school activities <sup>†</sup>	Partici- pation in community sports activities	High physical fitness competency test score	Partici- pation in vocational training	Partici- pation in community service activities	Could not be exempted for any of these 7 reasons <sup>‡</sup>
	00.1	01 5	00.0	10.0	00.0	00.0	1.0	0.0		1.0	00.7
Alabama	23.1	61.5	26.2	12.9	20.6	30.0	1.9	2.2	4.4	1.9	62.7
Alaska	41.4	82.4	41.4	39.1	37.6	19.6	18.6	9.6	16.0	10.5	34.9
Arizona	53.5	83.9	36.7	25.5	9.9	28.1	6.0	3.2	2.2	5.4	55.6
Arkansas	42.3	78.7	40.9	20.9	45.5	23.2	8.3	4.6	9.7	5.2	48.1
California	33.0	84.2	31.5	9.7	17.3	19.9	9.3	2.1	1.0	0.0	65.4
Colorado	53.4	88.6	46.0	36.7	36.9	28.1	16.8	6.2	5.4	5.4	35.7
Connecticut	35.8	86.7	21.6	8.3	3.0	2.1	3.8	3.6	4.3	2.8	87.1
Delaware	29.2	82.2	19.6	23.9	2.9	10.4	0.0	0.0	1.5	1.5	71.7
Florida	53.4	81.2	41.8	48.0	36.1	57.6	12.9	7.4	8.5	3.2	20.9
Havvaii	34.8	89.0	31.0	17.0	4.3	15.4	4.3	1.4	2.7	4.6	65.8
Idaho	49.2	89.8	44.2	31.3	10.8	12.4	5.5	2.9	8.3	6.1	56.5
Illinois <sup>§</sup>	49.6	84.8	33.4	29.8	29.1	24.7	3.9	0.3	8.5	1.9	52.6
Indiana	40.8	80.3	32.1	16.3	0.8	6.7	0.4	0.8	1.9	1.1	80.2
lowa	51.2	80.1	25.9	41.5	17.0	8.2	1.2	0.8	9.7	1.7	52.2
Kansas	43.8	72.6	35.4	12.1	3.7	7.8	2.3	1.3	1.2	0.4	83.5
Kentucky	27.2	75.4	25.1	20.1	0.6	20.9	0.0	2.2	2.1	2.7	67.0
Maine	38.7	80.8	21.9	14.2	4.5	4.6	1.1	0.7	1.5	1.9	77.3
Maryland	36.1	73.8	22.2	23.7	3.2	12.6	2.7	1.4	3.6	2.3	71.7
Massachusetts	44.4	87.5	24.9	16.3	5.2	10.2	1.8	1.1	3.8	2.5	72.9
Michigan	47.7	88.6	30.3	26.5	16.7	25.3	3.2	3.8	3.5	2.1	51.1
Minnesota	38.7	77.4	31.1	22.1	6.6	4.1	3.3	1.1	2.7	1.2	73.7
Mississippi	53.2	83.9	55.9	31.4	57.1	54.2	7.5	6.9	15.3	6.8	26.1
Missouri	30.0	73.1	28.7	15.1	2.4	6.6	0.9	0.9	3.4	0.9	80.1
Montana	27.7	82.3	30.4	14.5	1.3	0.9	0.9	1.3	0.9	0.9	84.7
Nebraska	35.7	79.8	35.1	19.2	6.8	6.1	1.7	1.6	3.3	0.7	75.9
Nevada	49.8	91.4	42.1	29.3	52.8	40.8	15.9	1.4	0.7	0.7	26.0
New Hampshire	34.2	80.9	23.7	15.9	10.7	8.5	4.3	1.3	3.2	1.9	77.8
New Jersey	30.4	87.0	23.5	3.5	3.8	1.3	2.3	0.9	2.9	0.7	89.4
New York	22.3	69.7	16.2	2.3	8.9	1.6	2.0	0.8	1.5	1.0	88.9
North Carolina	30.7	75.9	22.7	17.2	2.8	12.6	0.0	0.4	3.5	0.8	77.7
North Dakota	20.0	74.1	24.2	18.0	0.7	2.5	0.7	1.3	1.3	1.3	80.8
Ohio	24.7	72.2	18.9	17.4	14.8	14.0	1.2	0.6	2.9	0.7	67.1
Oklahoma	48.4	75.4	38.0	24.0	49.3	16.9	8.9	7.5	11.1	6.1	40.0
Oregon	59.3	85.6	35.5	31.4	12.6	10.2	6.4	3.5	5.0	4.3	59.1
Pennsylvania	36.2	82.0	26.7	14.6	4.9	4.8	2.8	2.0	5.9	1.9	77.1
Rhode Island	29.9	89.1	15.7	1.1	0.0	0.0	0.0	1.1	3.3	1.2	95.6
South Carolina	48.8	82.8	32.8	28.0	4.6	54.3	3.1	1.2	2.6	1.7	37.2
South Dakota	32.3	64.0	28.4	14.6	5.4	5.5	2.8	1.6	2.8	3.8	80.7
Tennessee	38.0	76.1	34.6	20.1	7.8	34.7	2.3	2.0	2.0	1.7	55.5
Texas	41.0	76.5	39.3	23.6	78.5	55.0	21.2	3.3	15.8	3.0	14.0
Utah	51.1	94.2	61.0	20.6	29.8	12.5	10.2	15.9	5.3	3.5	46.0
Vermont	30.4	81.5	24.2	14.8	13.7	6.3	6.5	1.1	4.9	3.9	75.1
Virginia	41.0	74.5	33.6	15.7	2.7	9.7	5.4	2.0	3.6	2.7	75.8
Washington	62.3	93.3	44.3	41.9	41.4	21.9	26.1	5.9	8.9	5.7	29.8
West Virginia	19.4	69.1	20.1	18.2	0.0	4.0	0.0	0.6	3.6	0.5	79.9
Wisconsin	37.8	81.7	23.2	13.0	1.0	2.1	0.7	0.8	1.5	0.7	84.7
Wyoming	38.2	85.0	37.8	22.2	6.9	1.9	1.0	1.0	4.6	1.9	71.6
State Median	38.2	81.5	<b>31.0</b>	19.2	6.9	10.4	2.8	1.4	3.5	1.9	71.6
State Range								0.0-15.9		0.0-10.5	

TABLE 26. Among Secondary Schools That Required Physical Education for Students in Any of Grades 6–12, the Percentage That Allowed Students to be Exempted\* from Taking Required Physical Education for Specific Reasons, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Religious reasons	Long-term physical or medical disability	Cognitive disability	Enrollment in other courses	Partici- pation in school sports	Partici- pation in other school activities <sup>†</sup>	Partici- pation in community sports activities	High physical fitness competency test score	Partici- pation in vocational training	Partici- pation in community service activities	Could not be exempted for any of these 7 reasons <sup>‡</sup>
Albuquerque	45.2	93.8	28.1	31.3	0.0	6.2	3.1	0.0	0.0	0.0	65.6
Baltimore	60.1	78.7	26.1	24.4	6.0	10.6	4.5	3.0	6.0	7.5	66.5
Broward County	53.6	69.5	57.3	52.6	40.5	62.0	11.7	9.8	9.8	5.9	18.6
Charlotte-Mecklenburg County	36.4	69.8	10.5	13.1	2.3	10.5	0.0	0.0	0.0	2.0	75.9
Chicago	45.6	77.1	26.1	4.6	3.0	10.0	1.6	2.6	1.7	2.5	83.9
Detroit	33.4	71.3	32.9	25.9	4.9	38.4	1.6	3.4	4.9	3.3	49.3
District of Columbia	49.5	87.5	34.3	40.8	14.1	40.4	9.1	5.0	14.1	5.0	41.4
Fresno	56.5	95.6	37.6	0.0	8.5	22.0	4.4	4.4	13.8	4.6	69.6
Hillsborough County	56.7	85.9	51.8	68.1	38.7	64.6	11.8	17.3	9.6	7.7	9.3
Houston	39.3	72.5	46.6	16.2	42.3	50.0	15.3	3.4	8.4	3.4	37.0
Los Angeles	33.6	75.0	28.1	9.1	38.4	31.6	8.4	3.3	3.3	1.0	54.3
Memphis	55.3	79.0	36.8	31.6	5.4	63.1	2.6	2.6	0.0	0.0	26.3
Miami	55.4	78.6	38.8	46.5	35.5	55.5	7.1	9.1	9.1	7.0	31.0
Newark	26.8	89.4	11.9	2.3	9.5	2.3	4.5	0.0	2.3	0.0	85.6
Orange County	57.3	77.3	36.8	50.3	36.2	64.3	4.3	4.3	8.1	8.8	16.3
Philadelphia	58.2	81.3	28.4	18.8	8.9	8.3	7.0	6.5	4.6	4.6	75.0
San Bernardino	39.0	92.8	8.5	14.5	0.0	55.9	0.0	0.0	0.0	0.0	37.7
San Diego	30.4	97.7	47.8	8.8	36.0	38.9	10.8	4.4	6.5	4.4	56.7
San Francisco	48.2	85.8	29.7	7.2	10.9	21.7	10.8	0.0	0.0	0.0	71.1
Local Median	48.2	79.0	32.9	18.8	9.5	38.4	4.5	3.4	4.9	3.4	54.3
Local Range	26.8-60.1	69.5-97.7	8.5-57.3	0.0-68.1	0.0-42.3	2.3-64.6	0.0-15.3	0.0–17.3	0.0-14.1	0.0-8.8	9.3-85.6
TERRITORIAL SURV											
American Samoa	30.8	61.5	57.7	26.9	30.8	23.1	15.4	7.7	11.5	7.7	65.4
Guam	18.2	81.8	36.4	0.0	0.0	18.2	0.0	0.0	0.0	0.0	81.8
Northern Mariana Islands	0.0	71.4	14.3	14.3	28.6	42.9	14.3	0.0	0.0	0.0	28.6
Palau	50.0	83.3	66.7	0.0	33.3	0.0	0.0	0.0	0.0	0.0	66.7
Territorial Median	24.5	76.6	47.1	7.2	29.7	20.7	7.2	0.0	0.0	0.0	66.1
Territorial Range	0.0-50.0	61.5-83.3	14.3-66.7	0.0-26.9	0.0-33.3	0.0-42.9	0.0-15.4	0.0-7.7	0.0-11.5	0.0-7.7	28.6-81.8

\* For one grading period or longer.

† Such as ROTC, band, or chorus.

<sup>‡</sup>These reasons included enrollment in other courses, participation in school sports, participation in other school activities, participation in community sports activities, high physical fitness competency test score, participation in vocational training, and participation in community service activities.

§ Survey did not include schools from Chicago Public Schools.

# TABLE 27. Percentage of Secondary Schools That Provided Those Who Teach Physical Education with Materials for Teaching Physical Education, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site STATE SURVEYS	Goals, objectives, and expected outcomes for physical education	Chart describing annual scope and sequence of instruction for physical education	Plans for how to assess student performance in physical education	Written physical education curriculum	All 4 types of materials
Alabama	98.7	82.8	88.6	93.7	76.6
Alaska	79.4	56.0	59.6	70.7	46.8
Arizona	80.9	59.4	66.4	63.0	51.3
Arkansas	96.3	72.4	79.4	88.2	63.8
California	96.2	80.4	90.4	81.6	71.4
Colorado	87.8	71.7	77.7	72.6	61.5
Connecticut	96.2	84.3	92.9	93.0	79.1
Delaware	97.3	89.1	93.3	90.5	79.7
Florida	97.6	85.4	92.3	89.7	80.4
Hawaii	100.0	86.9	89.7	78.6	69.7
Idaho	88.6	71.7	73.9	76.9	60.0
Illinois*	93.9	73.0	77.1	81.9	62.6
Indiana	95.4	71.6	78.3	91.8	62.6
lowa	93.5	74.6	75.6	85.5	60.6
Kansas	96.1	72.7	74.8	85.8	63.1
	96.1	81.5	86.0	90.0	74.8
Kentucky	92.9	74.3	80.8	86.6	67.2
Maine					
Maryland	98.8	93.6	97.1	96.7	92.0
Massachusetts	93.3	81.2	85.3	86.7	74.7
Michigan	94.3	78.0	78.9	85.5	68.8
Minnesota	90.8	76.9	76.8	76.9	66.1
Mississippi	91.9	65.7	72.3	90.6	62.2
Missouri	97.9	84.7	88.6	96.3	78.1
Montana	96.7	79.3	73.4	95.4	66.1
Nebraska	88.9	65.5	70.0	85.5	56.5
Nevada	92.0	80.1	80.6	85.5	73.1
New Hampshire	95.6	80.2	78.7	90.2	69.3
New Jersey	99.4	90.5	93.4	98.4	87.3
New York	97.0	86.6	91.5	89.8	80.7
North Carolina	99.3	83.0	85.3	94.8	76.0
North Dakota	89.5	51.7	56.3	69.4	40.3
Ohio	92.9	69.8	73.8	85.6	61.7
Oklahoma	88.3	47.5	60.7	64.2	39.0
Oregon	93.6	74.2	69.2	71.0	54.0
Pennsylvania	94.1	82.0	87.0	88.7	75.4
Rhode Island	95.3	77.1	84.6	82.2	64.9
South Carolina	98.6	88.6	95.2	91.0	85.3
South Dakota	81.4	47.4	55.6	60.7	37.9
Tennessee	95.3	64.8	80.1	87.9	59.5
Texas	96.2	80.4	92.8	84.5	73.5
Utah	96.0	79.4	85.5	92.0	73.7
Vermont	91.8	74.8	80.8	82.8	65.1
Virginia	99.4	90.4	94.5	94.9	87.4
Washington	91.2	69.3	79.1	67.4	55.2
West Virginia	100.0	80.3	90.6	86.2	73.5
Wisconsin	97.6	87.2	84.2	95.3	76.4
Wyoming	98.3	84.7	94.0	84.2	76.1
State Median	95.4	79.3	80.8	86.2	68.8
State Range	79.4–100.0	47.4-93.6	55.6-97.1	60.7-98.4	37.9-92.0

# TABLE 27. Percentage of Secondary SchoolsThat ProvidedThoseWhoTeach Physical Education with Materials for Teaching Physical Education, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Goals, objectives, and expected outcomes for physical education	Chart describing annual scope and sequence of instruction for physical education	Plans for how to assess student performance in physical education	Written physical education curriculum	All 4 types of materials
LOCAL SURVEYS					
Albuquerque	100.0	93.5	96.9	93.8	87.1
Baltimore	92.9	80.6	90.4	90.3	79.4
Broward County	98.7	95.7	96.0	96.0	93.0
Charlotte-Mecklenburg County	100.0	91.9	96.1	93.6	85.5
Chicago	95.9	78.2	86.3	76.9	67.9
Detroit	97.4	93.9	92.7	94.4	92.5
District of Columbia	91.7	63.9	76.4	66.4	50.7
Fresno	100.0	91.5	100.0	87.8	83.4
Hillsborough County	98.2	88.2	95.1	96.5	86.4
Houston	100.0	95.3	100.0	100.0	95.3
Los Angeles	98.0	92.6	98.1	93.7	87.4
Memphis	100.0	90.6	98.1	98.1	88.7
Miami	99.0	98.0	98.0	98.0	96.0
Newark	98.0	98.0	100.0	100.0	95.9
Orange County	100.0	90.5	92.9	92.9	78.6
Philadelphia	95.6	89.3	87.6	87.6	81.7
San Bernardino	92.5	72.5	92.5	86.3	66.3
San Diego	98.1	89.2	96.3	94.6	87.3
San Francisco	93.7	86.9	90.2	80.5	77.2
Local Median	98.1	90.6	96.0	93.7	86.4
Local Range	91.7–100.0	63.9-98.0	76.4–100.0	66.4-100.0	50.7-96.0

### **TERRITORIAL SURVEYS**

Territorial Range	83.3-100.0	65.4-83.3	71.4-83.3	80.0-100.0	42.9-83.3
Territorial Median	96.2	72.1	74.8	88.3	57.8
Palau	83.3	83.3	83.3	100.0	83.3
Northern Mariana Islands	100.0	71.4	71.4	85.7	42.9
Guam	100.0	72.7	72.7	90.9	63.6
American Samoa	92.3	65.4	76.9	80.0	52.0

TABLE 28. Percentage of Secondary Schools That Allowed Students to Purchase Snack Foods or Beverages from One or More Vending Machines or at the School Store, Canteen, or Snack Bar, the Percentage That Limited the Package or Serving Size of Any Individual Food or Beverage Item in These Venues, the Percentage That Allowed Students to Purchase Fruits and Non-Fried Vegetables From These Venues, and the Percentage That Always Offered Fruits or Non-Fried Vegetables at School Celebrations,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Allowed students to purchase snack foods or beverages	Limited the package or serving size of any individual food or beverage items	Allowed students to purchase fruits (not fruit juice)	Allowed students to purchase non- fried vegetables (not vegetable juice)	Always offered fruits or non-fried vegetables at school celebrations	Made fruits and non-fried vegetables available in both
STATE SURVEYS	loous of beverages	beverage items	(not mult juice)	Juice)	School celebrations	ways
Alabama	81.6	71.8	21.2	14.7	40.9	10.5
Alaska	59.1	35.5	19.7	13.2	34.8	9.4
Arizona	56.9	41.1	26.2	20.0	40.4	12.8
Arkansas	62.6	35.9	15.6	10.4	21.6	1.9
California	69.4	53.1	41.6	32.4	41.2	19.3
Colorado	77.2	42.5	34.5	28.0	34.5	13.2
Connecticut	63.2	46.9	32.5	29.3	43.7	15.6
Delaware	65.8	46.2	32.8	21.0	45.1	13.4
Florida	81.6	52.7	39.0	32.0	31.3	14.1
Hawaii	47.8	20.4	8.8	7.7	47.1	2.3
Idaho	80.6	51.1	22.8	15.7	23.1	8.4
Illinois <sup>†</sup>	65.7	41.0	34.5	28.9	23.1	8.4 10.2
Indiana	78.8	48.6	41.2	32.4	24.7	11.2
lowa	86.1	57.2	36.4	19.5	18.5	8.4
Kansas	86.9	48.4	26.7	15.7	19.9	8.0
Kentucky	69.2	50.7	16.0	10.6	26.5	5.4
Maine	75.7	42.3	32.1	22.3	41.1	13.3
	68.8	44.5	34.5	22.3	33.2	13.6
Maryland					43.0	
Massachusetts	70.8 82.2	49.9 51.2	37.4 52.5	30.2 40.2	34.3	16.1 20.0
Michigan Minnesota	73.7	45.9	32.3	19.4	25.9	8.2
						5.1
Mississippi	68.1	51.9	14.6	12.2	30.8	
Missouri	83.6	43.4	33.9	25.0	29.0	10.8
Montana	80.5	36.0	21.0	12.4	23.9	5.5
Nebraska	79.0	38.7 78.7	20.6 38.7	12.3 21.4	14.7	2.9 14.8
Nevada	85.4	58.6	48.7	38.0	38.3	24.5
New Hampshire	81.8				41.5	
New Jersey New York	67.0 87.5	51.2 49.5	39.0	33.0	45.8 42.2	19.3
	87.5 71.2		49.6 34.2	36.4		23.6
North Carolina		41.6		26.5	36.5	15.4
North Dakota	73.3	38.5	14.6	5.9	32.2	7.8
Ohio	80.6	50.7	45.8	38.0	26.3	14.8
Oklahoma	79.6	37.2	24.0	16.1	24.5	5.6
Oregon	74.3 69.8	46.9 46.9	29.6	16.8	36.5 42.0	11.0 20.0
Pennsylvania Rhada Jaland	69.8 78.1	46.9	39.8	31.5 32.1		
Rhode Island			40.5		40.0	18.3
South Carolina South Dakota	80.5	51.3	31.0	22.7	36.6	15.2
	80.3	41.1	23.0	9.3	17.1	6.0
Tennessee	61.0	41.7	23.0	16.4	36.3	10.0
Texas	68.4	56.0	37.6	30.4	29.5	13.5
Utah	90.8	48.7	37.0	27.9	28.2	13.8
Vermont	79.9	52.2	50.4	36.6	36.5	20.3
Virginia	78.8	47.3	34.5	29.1	35.1	14.1
Washington	78.5	43.9	28.8	19.4	30.1	8.3
West Virginia	73.1	54.7	8.3	5.1	34.1	5.0
Wisconsin	81.2	48.6	39.2	26.9	28.6	14.0
Wyoming State Median	79.4	38.9	19.5	13.0	35.2	6.6
State Median	78.1	46.9	32.8	22.3	34.3	12.8

TABLE 28. Percentage of Secondary Schools That Allowed Students to Purchase Snack Foods or Beverages from One or More Vending Machines or at the School Store, Canteen, or Snack Bar, the Percentage That Limited the Package or Serving Size of Any Individual Food or Beverage Item in These Venues, the Percentage That Allowed Students to Purchase Fruits and Non-Fried Vegetables From These Venues, and the Percentage That Always Offered Fruits or Non-Fried Vegetables at School Celebrations,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Allowed students to purchase snack foods or beverages	Limited the package or serving size of any individual food or beverage items	Allowed students to purchase fruits (not fruit juice)	Allowed students to purchase non- fried vegetables (not vegetable juice)	Always offered fruits or non-fried vegetables at school celebrations	Made fruits and non-fried vegetables available in both ways
LOCAL SURVEYS			(,,	,,		,.
Albuquerque	75.8	66.7	31.3	27.3	37.5	12.5
Baltimore	24.0	13.3	11.1	7.5	33.2	3.6
Broward County	83.0	36.5	38.6	35.2	38.4	19.9
Charlotte-Mecklenburg County	81.8	40.5	53.4	40.9	30.7	15.9
Chicago	31.4	16.6	11.5	9.1	40.6	6.1
Detroit	38.1	28.8	22.8	13.8	59.0	15.1
District of Columbia	41.9	6.5	7.0	3.5	39.2	7.0
Fresno	79.6	65.9	34.2	22.0	56.9	29.8
Hillsborough County	88.0	59.1	33.9	27.6	35.9	14.2
Houston	90.2	65.3	59.5	47.3	27.5	13.7
Los Angeles	89.1	65.1	40.9	27.5	41.5	17.9
Memphis	28.9	17.3	13.5	7.7	50.0	7.7
Miami	82.6	46.8	41.1	38.0	46.8	20.6
Newark	43.7	29.0	18.2	13.7	37.0	9.1
Orange County	57.1	43.3	35.7	29.0	43.5	17.9
Philadelphia	61.3	37.6	28.3	23.5	33.7	13.4
San Bernardino	73.8	65.3	36.0	21.3	40.0	20.0
San Diego	77.3	49.8	44.3	29.7	44.1	14.8
San Francisco	55.0	51.8	35.5	19.2	58.1	25.8
Local Median	73.8	43.3	34.2	23.5	40.0	14.8
Local Range	24.0-90.2	6.5-66.7	7.0-59.5	3.5-47.3	27.5-59.0	3.6-29.8
TERRITORIAL SURVEY	-					
American Samoa	42.3	7.7	30.8	19.2	26.9	11.5
Guam	54.5	40.0	9.1	9.1	63.6	0.0
Northern Mariana Islands	57.1	42.9	42.9	14.3	28.6	14.3
Palau	0.0	0.0	0.0	0.0	16.7	0.0
Territorial Median	48.4	23.9	20.0	11.7	27.8	5.8
Territorial Range	0.0-57.1	0.0-42.9	0.0-42.9	0.0-19.2	16.7-63.6	0.0-14.3

\* When foods or beverages are offered.

TABLE 29. Percentage of Secondary Schools That Allowed Students to Purchase Less Nutritious Foods and Beverages From Vending Machines or at the School Store, Canteen, or Snack Bar, and the Percentage That Did Not Sell Baked Goods,\* Salty Snacks,\* Candy, or Soda Pop or Fruit Drinks<sup>†</sup> in These Venues, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	2% or whole milk (plain or flavored)	Foods or beverages containing caffeine	lce cream or frozen yogurt*	Sports drinks	Water ices or frozen slushes that do not contain juice	Cookies, crackers, cakes, pastries, or other baked goods	Salty snacks	Chocolate candy	Other kinds of candy	Soda pop or fruit drinks	Did not sell any of these 5 items
STATE SURVEYS											
Alabama	25.3	37.1	7.2	64.8	9.8	13.9	16.0	5.2	14.8	31.7	54.6
Alaska	12.0	27.6	7.8	49.8	15.4	22.6	26.2	19.7	21.5	34.0	56.3
Arizona	28.4	16.7	11.3	45.2	9.2	24.7	25.4	17.6	20.7	19.0	66.6
Arkansas	26.8	44.5	9.4	51.4	9.4	24.4	24.8	21.1	24.1	47.7	46.4
California	34.6	10.1	9.5	58.8	17.0	15.4	17.0	2.5	8.9	13.5	70.2
Colorado	40.1	45.8	19.3	64.7	20.7	48.3	51.0	48.8	50.9	52.2	33.3
Connecticut	30.8	6.6	18.7	15.2	6.6	22.2	17.3	5.1	7.8	7.2	72.0
Delaware	42.2	21.4	19.9	58.0	13.2	22.6	32.0	12.0	17.3	19.5	58.0
Florida	50.0	33.6	31.8	70.0	23.3	38.2	37.3	21.4	28.5	41.3	41.2
Hawaii	18.6	4.2	9.0	20.4	13.2	5.3	9.0	5.6	7.9	17.6	75.0
Idaho	48.9	46.5	17.7	62.0	18.7	46.0	47.6	51.1	56.6	50.8	28.9
Illinois‡	40.2	35.7	19.1	51.6	16.3	39.4	38.4	32.4	35.2	43.4	47.4
Indiana	50.3	52.7	28.9	70.4	22.2	47.5	48.8	46.3	50.7	56.8	31.6
lowa	48.4	50.6	23.1	74.5	10.9	35.5	34.3	25.2	29.2	50.9	36.9
Kansas	37.9	58.5	16.3	77.3	13.9	45.0	41.8	45.3	49.4	62.6	26.8
Kentucky	24.9	33.5	6.2	42.5	8.6	17.4	18.3	13.7	19.6	29.5	59.3
Maine	30.4	10.5	15.6	54.5	5.9	22.0	16.8	3.8	5.5	15.2	67.8
Maryland	40.1	28.4	30.1	51.0	23.4	43.4	47.5	28.5	35.9	36.5	43.3
Massachusetts	37.7	12.8	27.9	41.4	16.9	28.7	28.8	10.0	15.1	19.0	56.8
Michigan	54.8	32.2	26.3	68.1	23.1	48.7	49.1	36.9	42.4	42.7	33.5
Minnesota	32.9	40.0	16.8	62.0	14.7	43.1	41.7	35.0	42.4	45.7	38.0
Mississippi	26.9	27.4	14.0	53.4	13.8	18.0	16.5	13.5	22.1	25.3	61.7
Missouri	47.3	47.9	26.3	75.6	19.7	42.7	38.9	31.3	36.4	54.9	31.9
Montana	27.0	40.0	9.8	75.5	14.2	38.0	35.4	36.2	38.4	46.5	37.9
Nebraska	36.2	60.5	16.8	70.6	12.9	43.6	38.5	35.2	41.0	62.2	29.7
Nevada	44.5	7.2	10.9	70.8	16.4	16.1	16.6	8.4	16.3	10.8	64.5
New Hampshire	53.8	23.9	33.0	56.0	16.7	37.7	23.6	8.6	9.6	28.5	48.4
New Jersey	37.5	17.2	23.5	38.8	13.9	27.2	22.9	8.3	9.9	18.0	62.7
New York	51.0	28.8	40.9	58.8	24.8	39.2	35.3	17.5	20.3	37.6	40.4
North Carolina	34.2	41.6	21.3	60.9	19.0	40.3	44.5	28.9	34.1	42.0	39.1
North Dakota	20.6	39.5	3.6	59.6	10.9	22.8	26.3	25.5	24.7	42.7	48.9
Ohio	51.8	39.8	32.4	70.2	22.2	51.1	49.0	30.8	32.8	45.5	31.1
Oklahoma	35.9	59.9	17.3	69.8	14.1	43.0	42.7	46.4	47.6	58.1	33.4
Oregon	27.4	34.8	11.5	50.6	16.4	37.7	37.4	30.1	36.2	35.6	43.4
Pennsylvania	44.0	31.4	25.0	51.5	18.1	31.4	26.6	16.9	23.2	28.3	53.9
Rhode Island	38.0	5.4	24.7	44.7	8.4	20.9	18.3	7.0	12.1	17.5	63.7
South Carolina	45.6	46.8	19.2	67.1	17.1	41.6	43.4	40.0	47.4	49.6	33.7
South Dakota	38.5	42.9	11.1	74.7	18.7	28.5	22.3	18.0	20.9	48.1	40.8
Tennessee	31.1	26.8	14.4	33.9	12.0	22.5	23.0	21.8	23.8	26.0	64.7
Texas	47.0	28.2	33.7	52.6	20.7	36.4	36.5	28.1	30.1	29.6	48.9
Utah	53.4	61.2	34.7	77.2	29.5	72.1	71.9	75.0	77.0	74.4	12.6
Vermont	59.4	26.1	37.6	52.4	17.5	39.8	37.0	12.2	14.2	26.5	49.9
Virginia	46.8	34.0	27.8	56.5	17.6	43.6	40.4	28.7	36.5	45.4	37.7
Washington	31.7	35.3	13.5	63.9	17.9	35.6	37.5	31.4	35.7	38.6	40.9
West Virginia	27.3	28.4	7.8	38.0	9.3	22.3	23.2	7.2	8.8	29.5	53.0
Wisconsin	52.9	41.9	23.9	71.0	15.1	39.1	33.8	26.1	30.9	37.2	39.6
Wyoming	31.2	37.9	9.9	69.7	15.6	31.1	36.2	31.4	34.8	33.3	46.2
State Median	37.9	34.0	18.7	58.8	16.3	36.4	35.3	25.2	28.5	37.2	46.2
State Range		4.2-61.2				5.3-72.1		2.5-75.0			12.6-75.0

TABLE 29. Percentage of Secondary Schools That Allowed Students to Purchase Less Nutritious Foods and Beverages From Vending Machines or at the School Store, Canteen, or Snack Bar, and the Percentage That Did Not Sell Baked Goods,\* Salty Snacks,\* Candy, or Soda Pop or Fruit Drinks<sup>†</sup> in These Venues, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (*continued*)

Site LOCAL SURVEYS	2% or whole milk (plain or flavored)	Foods or beverages containing caffeine	lce cream or frozen yogurt*	Sports drinks	Water ices or frozen slushes that do not contain juice	Cookies, crackers, cakes, pastries, or other baked goods	Salty snacks	Chocolate candy	Other kinds of candy	Soda pop or fruit drinks	Did not sell any of these 5 items
Albuquerque	45.5	9.1	12.1	39.4	24.2	18.2	18.2	6.1	21.2	9.1	54.5
Baltimore	11.0	4.9	8.4	7.5	4.8	18.1	15.9	8.6	9.9	10.9	77.3
Broward County	55.2	50.8	50.7	73.5	34.7	57.0	57.0	53.3	61.1	66.9	27.7
Charlotte- Mecklenburg County	E4.0	46.0	33.7	66.6	16.9	56.6	67.1	41.7	54.0	49.7	24.9
Chicago	14.1	4.6	5.3	21.3	4.8	8.7	4.9	5.3	7.2	8.4	85.2
Detroit	20.7	2.7	7.0	33.3	11.1	16.0	19.5	9.3	12.2	14.0	76.7
District of Columbia	3.5	20.9	0.0	20.9	3.6	27.2	27.2	20.9	14.0	24.4	72.0
Fresno	33.9	13.2	33.2	49.8	21.0	25.4	16.6	0.0	0.0	8.5	74.6
Hillsborough County	44.0	47.7	41.9	84.5	28.4	51.4	53.8	33.3	35.0	57.8	24.1
Houston	74.3	33.8	72.0	73.7	64.1	57.1	59.3	33.8	34.5	56.1	26.3
Los Angeles	45.8	2.1	12.6	76.7	12.8	19.7	13.5	3.0	14.4	12.7	63.3
Memphis	13.5	9.6	5.8	19.2	13.5	9.6	13.5	15.4	15.4	11.8	82.3
Miami	46.6	20.7	25.7	66.9	19.8	29.7	28.3	10.7	20.4	19.4	52.9
Newark	16.0	4.9	16.0	23.4	19.0	23.0	14.2	9.7	7.5	9.3	74.3
Orange County	39.4	13.4	18.0	39.6	12.8	20.9	18.3	4.6	13.1	18.0	72.2
Philadelphia	28.9	4.0	26.7	16.5	15.4	30.0	22.3	6.3	9.5	5.6	62.7
San Bernardino	36.0	13.3	14.7	64.0	22.7	14.7	14.7	6.7	6.7	21.3	78.7
San Diego	31.5	5.5	9.4	71.7	20.7	20.6	11.4	5.7	5.7	11.4	69.8
San Francisco	19.9	3.3	0.0	9.8	6.8	16.2	9.8	3.3	6.5	6.7	80.6
Local Median	33.9	9.6	14.7	39.6	16.9	20.9	18.2	8.6	13.1	12.7	72.0
Local Range	3.5-74.3	2.1-50.8	0.0-72.0	7.5-84.5	3.6-64.1	8.7–57.1	4.9-67.1	0.0-53.3	0.0-61.1	5.6-66.9	24.1-85.2
TERRITORIAL SUR	VEYS										
American Samoa	23.1	34.6	15.4	30.8	23.1	30.8	26.9	26.9	30.8	42.3	57.7
Guam	45.5	0.0	18.2	45.5	0.0	9.1	0.0	0.0	0.0	0.0	90.9
Northern Mariana Islands	16.7	0.0	0.0	42.9	14.3	14.3	14.3	14.3	14.3	14.3	71.4
Palau	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Territorial Median	19.9	0.0	7.7	36.9	7.2	11.7	7.2	7.2	7.2	7.2	81.2
Territorial Range	0.0-45.5	0.0-34.6	0.0-18.2	0.0-45.5	0.0-23.1	0.0-30.8	0.0-26.9	0.0-26.9	0.0-30.8	0.0-42.3	57.7 – 100.0

\* That are not low in fat.

† That are not 100% juice.

### TABLE 30. Percentage of Secondary Schools That Implemented Strategies to Promote Healthy Eating, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	at a lower cost while	Collected suggestions from students, families, and school staff on nutritious food preferences and strategies to promote healthy eating	Provided information to students or families on the nutrition and caloric content of foods available	Conducted taste tests to determine food preferences for nutritious items	Provided opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics	At least 3 of these 5 strategies
STATE SURVEYS	10003 and beverages	healthy eating		nutitious items	topics	Janacegies
Alabama	7.6	43.5	57.2	16.3	19.2	18.2
Alaska	12.2	41.2	38.9	10.4	18.1	16.9
Arizona	8.9	44.1	42.4	20.5	21.8	19.7
Arkansas	4.8	36.8	45.2	10.9	15.0	11.2
California	6.2	51.1	54.1	29.3	18.8	27.1
Colorado	11.4	53.8	44.8	14.6	16.6	21.2
Connecticut	10.6	55.6	53.3	29.4	16.2	28.9
Delaware	13.5	46.8	60.0	18.7	13.3	22.7
Florida	12.2	44.8	49.2	24.8	17.9	23.5
Havvaii	2.8	30.5	23.7	7.9	30.3	6.4
Idaho	18.3	42.4	41.6	14.0	18.9	17.1
Illinois*	12.2	53.3	48.9	17.7	16.1	21.6
Indiana	17.0	54.6	55.5	22.8	19.1	27.7
lowa	13.0	54.3	50.7	16.2	15.3	21.7
Kansas	11.0	53.9	49.5	20.4	22.9	23.1
Kentucky	1.7	33.9	40.7	11.9	12.2	12.9
Maine	8.8	63.3	52.8	23.5	20.0	25.8
Maryland	7.7	37.2	50.6	15.4	11.0	16.6
Massachusetts	12.2	60.5	53.5	33.5	25.8	34.0
Michigan	14.3	58.0	55.5	32.2	16.9	31.8
Minnesota	21.6	55.1	48.1	25.5	22.2	28.2
Mississippi	12.9	50.9	50.7	14.3	13.8	20.5
Missouri	11.4	55.5	47.6	20.5	17.9	23.3
Montana	10.6	55.6	47.6	6.1	19.1	17.5
Nebraska	6.3	40.1	34.9	9.2	10.6	11.2
Nevada	3.9	29.0	43.1	8.0	11.8	10.0
New Hampshire	11.3	67.3	55.8	36.4	25.2	32.8
New Jersey	11.6	64.0	59.2	28.1	26.7	34.0
New York	14.5	70.4	61.4	32.9	29.7	39.8
North Carolina	8.0	34.3	49.4	17.0	18.2	16.1
North Dakota	10.5	52.7	45.9	13.2	18.3	24.1
Ohio Ohio	10.8	43.8	42.9	21.8	12.5	21.1
Oklahoma Orogon	28.7 10.3	54.5 46.7	36.6 45.5	14.1 15.9	16.7 23.0	23.1 18.8
Oregon						
Pennsylvania Rhode Island	13.2 14.6	62.2 63.5	66.1 52.6	33.3 30.4	24.3 25.1	34.4 34.2
South Carolina	14.6	44.9	44.3	21.3	17.7	21.6
South Dakota	11.0	44.9	44.3	11.4	27.1	22.6
Tennessee	7.1	45.1	49.8	20.5	17.8	19.1
Texas	12.6	37.3	52.2	19.5	15.8	21.0
Utah	10.9	36.6	39.5	6.5	15.3	13.7
Vermont	9.1	64.7	46.1	46.6	35.2	36.8
Virginia	9.9	49.4	58.7	20.5	16.2	19.4
Washington	6.8	38.9	44.5	15.9	13.4	16.3
West Virginia	2.3	40.6	47.7	9.6	19.7	15.8
Wisconsin	14.3	64.1	56.1	21.8	21.8	26.2
Wyoming	11.9	38.9	43.5	8.6	21.0	20.2
State Median	11.0	49.4	48.9	18.7	18.2	21.6
State Range	1.7-28.7	29.0-70.4	23.7-66.1	6.1-46.6	10.6-35.2	6.4-39.8

# TABLE 30. Percentage of Secondary Schools That Implemented Strategies to Promote Healthy Eating, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site LOCAL SURVEYS	Priced nutritious foods and beverages at a lower cost while increasing the price of less nutritious foods and beverages	Collected suggestions from students, families, and school staff on nutritious food preferences and strategies to promote healthy eating	Provided information to students or families on the nutrition and caloric content of foods available	Conducted taste tests to determine food preferences for nutritious items	Provided opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics	
Albuquerque	6.1	30.3	45.5	18.2	12.1	21.2
Baltimore	4.6	33.8	39.9	13.0	16.6	15.3
Broward County	12.9	35.9	46.1	18.8	21.5	14.3
Charlotte-Mecklenburg County	4.2	14.5	36.9	10.3	8.7	8.4
Chicago	2.7	34.1	52.8	12.6	16.6	14.9
Detroit	20.9	46.4	54.5	28.4	30.6	25.1
District of Columbia	14.9	35.8	31.1	18.9	13.5	18.2
Fresno	16.9	46.4	37.9	39.7	26.2	35.4
Hillsborough County	18.1	42.2	37.8	27.5	14.4	27.4
Houston	13.6	49.5	59.4	16.1	17.6	20.8
Los Angeles	9.4	48.7	54.2	35.8	20.7	31.4
Memphis	11.6	41.2	50.0	13.4	11.5	17.6
Miami	9.9	51.3	54.2	13.4	28.7	25.3
Newark	0.0	54.5	43.3	14.1	30.9	19.3
Orange County	15.9	70.5	57.1	55.2	17.9	41.8
Philadelphia	9.7	37.8	62.9	42.5	33.9	32.2
San Bernardino	0.0	46.3	32.5	33.8	27.5	20.0
San Diego	11.4	52.6	47.2	26.1	22.5	26.1
San Francisco	7.1	58.6	41.5	13.9	24.1	25.0
Local Median	9.9	46.3	46.1	18.8	20.7	21.2
Local Range	0.0-20.9	14.5-70.5	31.1-62.9	10.3-55.2	8.7-33.9	8.4-41.8
TERRITORIAL SURVI						
American Samoa	0.0	28.0	48.0	8.3	37.5	16.7
Guam	9.1	9.1	18.2	27.3	18.2	9.1
Northern Mariana Islands	14.3	57.1	71.4	28.6	57.1	42.9
Palau	0.0	50.0	66.7	0.0	16.7	16.7
Territorial Median	4.6	39.0	57.4	17.8	27.9	16.7
Territorial Range	0.0-14.3	9.1-57.1	18.2-71.4	0.0-28.6	16.7-57.1	9.1-42.9

TABLE 31. Percentage of Secondary Schools That Promoted Candy, Meals from Fast Food Restaurants, or Soft Drinks Through the Distribution of Products\* to Students; the Percentage That Prohibited Advertisements for Candy, Fast Food Restaurants, or Soft Drinks in Specific Locations; and the Percentage That Prohibited All Forms of Advertising and Promotion,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Promoted candy, meals from fast food				or soft drinks	_		
Site	restaurants, or soft drinks through the distribution of products to students	In the school building	On school grounds <sup>‡</sup>	On school buses or other vehicles used to transport students	In school publications	Prohibited all forms of advertising and promotion		
STATE SURVEYS		5	<b>j</b>					
Alabama	1.7	80.6	55.1	83.5	71.2	49.5		
Alaska	1.3	64.6	62.7	68.0	62.6	58.5		
Arizona	1.5	76.7	72.0	79.2	69.9	63.8		
Arkansas	2.5	68.0	53.2	71.7	59.9	43.7		
California	1.1	79.0	74.4	80.8	72.8	67.5		
Colorado	3.0	58.7	55.9	62.2	56.6	46.1		
Connecticut	0.8	82.5	76.0	80.8	78.9	70.3		
Delaware	6.4	74.9	69.8	77.5	72.6	62.0		
Florida	2.6	69.3	57.4	78.0	61.4	47.9		
Hawaii	1.4	74.2	71.5	71.9	74.0	59.4		
ldaho	1.2	55.6	45.6	67.8	56.6	39.8		
Illinois <sup>§</sup>	3.9	62.5	57.0	67.8	62.9	48.3		
Indiana	3.4	54.2	47.2	66.5	46.6	35.3		
lowa	3.1	58.5	50.5	69.7	58.1	43.2		
Kansas	2.5	49.4	43.4	61.9	50.8	32.6		
Kentucky	3.2	59.4	40.0	69.3	51.2	31.1		
Maine	1.9	78.6	74.2	80.5	77.3	68.1		
Maryland	3.0	75.6	68.3	77.3	69.0	57.0		
Massachusetts	1.6	81.3	75.6	80.1	78.9	70.0		
Michigan	1.7	72.5	66.9	76.4	69.0	57.5		
Minnesota	2.0	65.3	60.2	73.7	66.6	49.5		
Mississippi	3.8	74.8	59.5	79.9	64.5	50.2		
Missouri	2.7	54.5	46.6	64.5	55.7	37.7		
Montana	1.3	51.1	45.3	70.9	55.2	30.4		
Nebraska	1.7	53.0	41.1	67.3	57.1	32.7		
Nevada	3.1	76.2	71.5	80.0	71.9	61.3		
New Hampshire	1.1	73.5	63.2	76.1	71.9	58.0		
New Jersey	1.7	84.8	81.1	82.3	81.3	71.5		
New York	1.4	82.2	80.1	84.8	83.8	75.2		
North Carolina	3.4	68.7	50.2	77.0	57.3	40.2		
North Dakota	0.6	55.3	52.6	58.0	55.5	44.9		
Ohio	4.4	55.0	38.5	68.8	51.5	30.2		
Oklahoma	2.8	58.9	41.3	62.6	50.5	33.5		
Oregon	1.1	61.7	56.8	73.3	60.5	47.7		
Pennsylvania	2.4	72.0	60.4	72.0	67.5	51.8		
Rhode Island	5.1	88.3	82.9	81.8	81.2	68.5		
South Carolina	3.3	65.8	56.5	73.4	56.6	44.7		
South Dakota	2.5	49.5	46.5	57.4	53.3	39.0		
Tennessee	3.6	66.2	52.7	78.0	64.2	42.3		
Texas	4.0	71.5	62.4	73.2	61.1	52.3		
Utah	1.2	68.2	60.2	79.4	66.7	53.5		
Vermont	2.7	68.1	64.7	68.8	69.7	57.3		
Virginia	4.3	67.4	58.1	75.5	64.3	50.3		
Washington	2.4	70.9	63.0	76.3	69.3	54.4		
West Virginia	1.7	70.5	54.0	74.5	65.2	48.6		
Wisconsin	1.3	64.0	51.9	64.0	61.5	42.9		
Wyoming	4.6	48.8	40.3	62.9	50.0	30.7		
State Median	2.5	68.1	57.4	73.4	64.2	49.5		
State Range	0.6-6.4	48.8-88.3	38.5-82.9	57.4-84.8	46.6-83.8	30.2-75.2		

TABLE 31. Percentage of Secondary Schools That Promoted Candy, Meals from Fast Food Restaurants, or Soft Drinks Through the Distribution of Products\* to Students; the Percentage That Prohibited Advertisements for Candy, Fast Food Restaurants, or Soft Drinks in Specific Locations; and the Percentage That Prohibited All Forms of Advertising and Promotion,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

	Promoted candy, meals from fast food	Prohibited advertisements for candy, fast food restaurants, or soft drinks			or soft drinks	
Site LOCAL SURVEYS	restaurants, or soft drinks through the distribution of products to students	In the school building	On school grounds <sup>‡</sup>	On school buses or other vehicles used to transport students	In school publications	Prohibited all forms of advertising and promotion
Albuquerque	3.1	75.8	66.7	72.7	60.6	53.1
Baltimore	3.7	70.3	70.2	58.3	67.3	48.8
Broward County	1.5	66.5	59.4	70.9	56.5	47.0
Charlotte-Mecklenburg County	0.0	73.2	58.7	78.9	64.2	52.0
Chicago	2.2	77.3	72.5	66.4	73.3	61.1
Detroit	1.5	85.3	81.5	78.3	83.8	75.4
District of Columbia	3.4	60.8	55.4	60.8	61.8	47.9
Fresno	4.1	79.3	70.8	75.2	70.5	58.3
Hillsborough County	0.0	70.7	57.1	71.8	64.0	53.7
Houston	0.0	84.3	82.8	82.8	72.4	69.6
Los Angeles	2.1	88.9	84.7	85.5	77.0	72.7
Memphis	5.8	80.8	67.3	70.6	67.3	60.8
Miami	3.2	81.5	80.2	78.1	79.2	70.4
Newark	7.0	78.6	79.4	73.4	79.4	59.2
Orange County	4.9	63.1	54.8	67.9	50.3	39.6
Philadelphia	7.7	88.8	86.6	84.3	84.3	71.8
San Bernardino	7.5	71.3	71.3	71.3	78.8	63.8
San Diego	1.8	81.5	79.8	83.3	77.9	77.9
San Francisco	0.0	93.6	93.6	80.7	83.9	77.4
Local Median	3.1	78.6	71.3	73.4	72.4	60.8
Local Range	0.0-7.7	60.8-93.6	54.8-93.6	58.3-85.5	50.3-84.3	39.6-77.9

#### **TERRITORIAL SURVEYS**

Territorial Range	0.0-14.3	57.1-81.8	20.0-63.6	20.0-71.4	40.0-72.7	20.0-54.5
Territorial Median	4.0	58.9	57.4	60.7	48.4	38.3
Palau	0.0	60.0	20.0	20.0	40.0	20.0
Northern Mariana Islands	14.3	57.1	57.1	71.4	42.9	28.6
Guam	0.0	81.8	63.6	63.6	72.7	54.5
American Samoa	8.0	57.7	57.7	57.7	53.8	48.0

\* Such as t-shirts, hats, and book covers.

† Prohibited all advertisements for candy, fast food restaurants, and soft drinks in school buildings, on school grounds, on school buses or other vehicles used to transport students, in school publications, and through sponsorship of school events, and did not promote candy, meals from fast food restaurants, or soft drinks through the distribution of products to students.

‡ Including on the outside of the school building, on playing fields, or other areas of the campus.

# TABLE 32. Percentage of Secondary Schools That Had a Policy Prohibiting Tobacco Use and the Percentage That Prohibited All Tobacco Use in All Locations,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site STATE SURVEYS	Had a policy prohibiting tobacco use	Prohibited all tobacco use at all times in all locations
Alabama	98.3	56.5
Alaska	96.3	40.7
Arizona	97.2	60.9
Arkansas	100.0	49.6
California	98.3	65.5
Colorado	96.3	51.1
Connecticut	94.2	47.8
Delaware	98.6 97.7	55.3 50.7
Florida		
Hawaii	94.9	60.2
Idaho	99.3	42.4
Illinois <sup>†</sup>	97.6	47.4
Indiana	98.1	44.7
lowa	97.7	39.6
Kansas	98.8	23.9
Kentucky	94.5	17.8
Maine	99.7	59.4
Maryland	97.5	66.4
Massachusetts	97.5	57.0
Michigan	98.1	49.6
Minnesota	95.8	45.7
Mississippi	99.1	66.1
Missouri	99.7	33.1
Montana	100.0	54.9
Nebraska	99.6	22.5
Nevada	98.0	48.6
New Hampshire	99.4	54.2
New Jersey	97.8	52.0
New York	95.3	61.8
North Carolina	98.3	66.3
North Dakota	98.0	40.7
Ohio	97.7	36.9
Oklahoma	98.1	36.6
Oregon	98.1	60.8
Pennsylvania	97.7	53.1
Rhode Island	95.1	42.4
South Carolina	99.1	57.4
South Dakota	96.9	35.3
Tennessee	99.1	41.4
Texas	97.4	55.9
Utah	99.5	50.2
Vermont	100.0	63.1
Virginia	96.8	53.3
Washington	98.6	61.7
West Virginia	99.0	73.4
Wisconsin	99.4	50.2
	99.0	
Wyoming State Median		44.0
State Median	98.1	50.7
State Range	94.2–100.0	17.8-73.4

TABLE 32. Percentage of Secondary Schools That Had a Policy Prohibiting Tobacco Use and the Percentage That Prohibited All Tobacco Use in All Locations,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 *(continued)* 

Site	Had a policy prohibiting tobacco use	Prohibited all tobacco use at all times in all locations
LOCAL SURVEYS		
Albuquerque	96.9	38.7
Baltimore	86.9	40.9
Broward County	92.3	42.6
Charlotte-Mecklenburg County	98.0	75.4
Chicago	76.7	35.2
Detroit	91.6	55.9
District of Columbia	79.8	21.4
Fresno	95.9	74.2
Hillsborough County	93.4	17.7
Houston	93.9	51.1
Los Angeles	100.0	60.4
Memphis	96.1	53.2
Miami	97.0	48.4
Newark	83.9	29.5
Orange County	97.6	64.7
Philadelphia	89.8	41.2
San Bernardino	100.0	64.0
San Diego	100.0	98.1
San Francisco	100.0	61.2
Local Median	95.9	51.1
Local Range	76.7–100.0	17.7–98.1

#### **TERRITORIAL SURVEYS**

Territorial Range	73.1–100.0	0.0-57.1
Territorial Median	100.0	20.2
Palau	100.0	0.0
Northern Mariana Islands	100.0	57.1
Guam	100.0	36.4
American Samoa	73.1	4.0

\* Prohibited the use of all tobacco, including cigarettes, smokeless tobacco, cigars, and pipes; by students, faculty and school staff, and visitors; in school buildings, outside on school grounds, on school buses or other vehicles used to transport students, and at off-campus, school-sponsored events; during school hours and non-school hours.

TABLE 33a. Percentage of Secondary Schools That Sometimes, Almost Always, or Always Took Specific Actions When Students Were Caught Smoking Cigarettes, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Notified parents or guardians	Referred to a school counselor	Referred to a school administrator	Encouraged to participate in an assistance, education, or cessation program	Required to participate in an assistance, education, or cessation program
STATE SURVEYS	guardians	counselor	administrator	program	or cessation program
Alabama	99.0	63.4	99.3	34.8	15.6
Alaska	99.3	60.5	97.9	57.9	29.4
Arizona	99.2	69.2	99.6	50.3	29.2
Arkansas	98.2	60.7	99.1	39.6	21.4
California	99.7	84.6	99.5	75.8	48.9
Colorado	97.4	74.2	98.1	66.8	29.6
Connecticut	97.7	82.8	98.0	67.8	31.3
Delaware	100.0	82.1	97.3	65.9	31.2
Florida	98.9	77.9	97.3	59.8	40.7
Hawaii	98.6	81.7	100.0	65.7	37.6
Idaho	99.5	86.2	100.0	76.1	56.9
Illinois*	99.1	71.1	98.5	51.8	26.9
Indiana	100.0	72.6	99.6	62.9	43.3
lowa	98.9	77.9	99.6	67.4	33.7
Kansas	99.2	73.6	99.5	50.4	27.6
Kentucky	98.6	69.8	99.1	55.9	36.8
Maine	100.0	87.4	100.0	81.2	46.5
Maryland	98.3	81.9	98.7	59.4	62.5
Massachusetts	99.3	80.4	99.6	63.8	26.4
Michigan	100.0	74.7	99.7	61.5	33.5
Minnesota	95.4	67.4	96.1	60.8	35.6
Mississippi	98.6	59.7	100.0	35.1	16.6
Missouri	99.7	66.6	99.7	38.2	16.7
Montana	100.0	84.2	100.0	70.3	51.8
Nebraska	100.0	75.2	99.5	53.1	30.2
Nevada	100.0	70.4	100.0	64.4	43.8
New Hampshire	100.0	88.4	100.0	76.3	44.5
New Jersey	99.1	92.3	98.8	70.8	42.4
New York	99.1	87.6	98.8	71.3	33.9
North Carolina	100.0	76.0	100.0	60.3	47.8
North Dakota	98.7	82.8	99.4	59.4	27.2
Ohio	99.4	71.7	99.7	74.0	49.4
Oklahoma	100.0	63.6	99.6	40.7	18.3
Oregon	99.3	81.1	98.5	74.9	49.1
Pennsylvania	97.5	81.2	97.9	67.9	44.5
Rhode Island	97.4	89.8	98.9	79.7	53.5
South Carolina	99.6	72.9	100.0	54.3	34.7
South Dakota	100.0	78.5	100.0	62.4	36.0
Tennessee	100.0	68.2	100.0	50.1	33.0
Texas	99.8	74.8	99.4	41.9	22.5
Utah	100.0	74.1	99.4	80.3	69.5
Vermont	96.7	89.1	94.9	75.6	57.4
Virginia	99.7	80.3	99.7	61.2	51.1
Washington	98.3	79.8	99.7	80.0	64.4
West Virginia	100.0	76.8	100.0	59.2	64.3
Wisconsin	99.7	82.5	99.3	67.6	39.9
Wyoming	100.0	83.5	99.1	75.2	62.0
State Median	99.3	77.9	99.5	62.9	36.8
State Range	95.4-100.0	59.7-92.3	94.9–100.0	34.8-81.2	15.6-69.5

TABLE 33a. Percentage of Secondary Schools That Sometimes, Almost Always, or Always Took Specific Actions When Students Were Caught Smoking Cigarettes, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Notified parents or guardians	Referred to a school counselor	Referred to a school administrator	Encouraged to participate in an assistance, education, or cessation program	Required to participate in an assistance, education, or cessation program
LOCAL SURVEYS					
Albuquerque	100.0	78.8	100.0	75.8	53.1
Baltimore	94.7	85.2	96.0	47.9	30.6
Broward County	98.5	83.6	98.5	78.5	39.2
Charlotte-Mecklenburg County	100.0	88.9	100.0	78.7	87.2
Chicago	99.2	81.1	97.5	43.2	25.0
Detroit	100.0	83.5	100.0	40.5	29.8
District of Columbia	100.0	82.8	100.0	58.5	42.8
Fresno	100.0	91.5	100.0	50.8	36.0
Hillsborough County	100.0	63.2	100.0	59.4	38.4
Houston	100.0	83.2	98.5	61.8	47.3
Los Angeles	100.0	96.7	91.3	79.1	80.6
Memphis	100.0	85.7	100.0	70.0	53.0
Miami	98.8	96.4	100.0	77.1	53.4
Newark	100.0	100.0	100.0	71.9	58.1
Orange County	100.0	91.4	100.0	81.8	54.8
Philadelphia	96.6	81.5	95.0	54.7	34.5
San Bernardino	100.0	100.0	100.0	86.3	72.5
San Diego	100.0	100.0	100.0	81.5	75.2
San Francisco	89.9	100.0	96.5	79.3	64.4
Local Median	100.0	85.7	100.0	71.9	53.0
Local Range	89.9–100.0	63.2-100.0	91.3-100.0	40.5-86.3	25.0-87.2

#### **TERRITORIAL SURVEYS**

Territorial Range	96.2-100.0	85.7-100.0	92.3-100.0	50.0-100.0	28.6-83.3
Territorial Median	100.0	96.2	100.0	70.5	65.8
Palau	100.0	100.0	100.0	83.3	83.3
Northern Mariana Islands	100.0	85.7	100.0	50.0	28.6
Guam	100.0	100.0	100.0	100.0	70.0
American Samoa	96.2	92.3	92.3	57.7	61.5

TABLE 33b. Percentage of Secondary Schools That Sometimes, Almost Always, or Always Took Specific Actions When Students Were Caught Smoking Cigarettes, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Referred to legal authorities	Placed in detention	Not allowed to participate in extra- curricular activities or interscholastic sports	Given in-school suspension	Suspended from school	Expelled from school	Reassigned to an alternative school
STATE SURVEYS							
Alabama	26.7	63.3	57.2	66.0	83.1	8.6	42.4
Alaska	56.6	51.7	85.4	59.7	84.2	3.5	2.5
Arizona	48.3	64.3	65.6	68.9	86.3	17.6	14.7
Arkansas	29.5	55.5	58.3	78.4	79.0	11.3	18.5
California	51.0	64.6	64.5	68.0	86.7	12.2	13.0
Colorado	42.5	66.9	72.3	67.6	69.7	6.8	3.3
Connecticut	23.8	74.0	59.7	76.9	63.8	3.5	2.4
Delaware	13.0	58.3	52.4	66.8	77.7	5.6	5.4
Florida	66.1	61.6	53.1	72.7	77.0	8.2	14.5
Hawaii	18.5	64.1	60.6	61.5	79.1	1.4	0.0
Idaho	93.0	69.4	89.2	70.8	79.2	17.1	12.8
Illinois*	41.2	67.1	89.9	68.4	80.2	7.8	8.5
Indiana	64.6	55.5	86.8	64.6	87.9	32.2	25.0
lowa	80.3	55.1	95.2	76.1	65.4	7.0	4.0
Kansas	71.0	61.7	89.4	67.6	78.7	11.0	2.5
Kentucky	20.0	70.2	57.8	83.3	57.6	2.1	14.7
Maine	75.2	52.7	92.7	61.6	86.8	7.2	1.6
Maryland	46.0	61.7	57.3	57.2	78.9	9.9	10.5
Massachusetts	17.7	72.2	71.7	61.5	76.7	2.5	1.0
Michigan	63.7	45.1	85.0	47.6	94.1	11.3	9.0
Minnesota	77.4	49.7	79.6	61.2	72.3	3.7	2.4
Mississippi	31.7	51.7	53.0	69.8	86.3	11.9	34.8
Missouri	41.1	72.9	82.4	83.0	69.3	9.3	7.1
Montana	83.5	69.8	93.9	74.8	76.1	9.3	2.3
Nebraska	58.6	70.1	93.9	77.4	67.9	13.3	9.0
Nevada	26.5	68.0	81.7	73.1	79.3	14.6	19.4
New Hampshire	84.9	51.0	77.0	62.0	86.2	2.3	2.4
New Jersey	39.9	70.5	69.9	69.9	70.7	2.7	3.9
New York	20.8	75.2	78.8	82.7	65.4	3.6	3.1
North Carolina	18.9	68.3	58.6	79.1	80.0	8.6	12.2
North Dakota	65.5	63.9	94.0	73.3	67.2	6.6	2.0
Ohio	48.0	44.9	86.1	60.7	87.0	8.8	20.0
Oklahoma	44.2	68.6	68.9	68.4	73.0	14.2	10.1
Oregon	69.0	65.7	85.6	70.4	86.0	14.2	13.7
Pennsylvania	73.8	50.8	61.9	63.6	69.8	6.7	9.0
Rhode Island	36.0	73.5	64.5	66.4	68.9	0.0	3.5
South Carolina	50.9	55.8	47.9	68.1	90.1	18.2	26.9
South Dakota	66.6	66.4	97.4	76.7	68.3	9.9	3.8
Tennessee	75.2	54.1	57.7	63.8	69.3	12.9	32.4
Texas	70.7	73.2	75.5	90.1	51.8		34.8
Utah						8.3	
	96.0	57.8	74.6	61.0	86.9	18.2	14.0
Vermont	69.4	57.7	84.2	71.3	67.8	5.2	2.6
Virginia	67.2	46.9	68.4	61.1	85.6	12.5	18.1
Washington	43.5	59.2	77.7	58.0	82.2	12.1	6.9
West Virginia	69.5	63.1	56.2	58.9	78.9	4.7	13.3
Wisconsin	93.3	61.4	95.9	71.5	70.7	5.6	2.8
Wyoming	87.7	64.7	88.3	68.7	69.8	5.4	2.5
State Median	56.6	63.3	75.5	68.4	78.7	8.6	9.0
State Range	13.0-96.0	44.9-75.2	47.9–97.4	47.6-90.1	51.8-94.1	0.0-32.2	0.0-42.4

TABLE 33b. Percentage of Secondary Schools That Sometimes, Almost Always, or Always Took Specific Actions When Students Were Caught Smoking Cigarettes, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Referred to legal authorities	Placed in detention	Not allowed to participate in extra- curricular activities or interscholastic sports	Given in-school suspension	Suspended from school	Expelled from school	Reassigned to an alternative school
LOCAL SURVEYS							
Albuquerque	21.2	74.2	66.7	72.7	39.4	3.0	6.1
Baltimore	22.1	66.6	49.8	49.2	60.7	9.1	4.0
Broward County	47.7	68.9	46.6	82.3	64.2	3.8	8.5
Charlotte-Mecklenburg County	24.1	84.9	56.3	82.5	79.9	8.3	14.6
Chicago	27.1	79.6	58.5	74.1	75.9	6.9	6.1
Detroit	37.7	53.4	65.4	54.5	95.9	20.4	17.0
District of Columbia	39.7	77.7	66.4	66.1	87.4	14.2	23.0
Fresno	33.2	73.5	74.6	64.7	87.5	0.0	0.0
Hillsborough County	76.6	57.5	35.3	83.3	79.2	1.5	3.3
Houston	65.9	84.7	81.6	90.1	96.9	27.6	40.8
Los Angeles	59.4	67.0	54.3	66.2	77.6	3.9	8.1
Memphis	44.9	52.9	59.1	56.0	96.1	26.9	24.0
Miami	32.5	88.1	67.5	91.2	71.0	10.9	12.9
Newark	24.5	78.4	52.9	70.5	69.7	4.6	6.7
Orange County	53.0	68.2	62.2	89.3	88.4	16.8	17.2
Philadelphia	10.8	81.2	59.2	66.4	75.0	9.1	9.3
San Bernardino	80.0	81.3	60.0	75.0	85.3	13.3	32.5
San Diego	64.9	68.0	75.4	62.3	92.3	15.5	18.7
San Francisco	25.0	44.3	42.8	37.6	46.4	0.0	0.0
Local Median	37.7	73.5	59.2	70.5	79.2	9.1	9.3
Local Range	10.8-80.0	44.3-88.1	35.3-81.6	37.6-91.2	39.4-96.9	0.0-27.6	0.0-40.8
TERRITORIAL SURVE							
American Samoa	53.8	92.3	76.9	84.0	76.9	42.3	11.5
Guam	36.4	40.0	81.8	63.6	90.9	9.1	36.4

Territorial Range	33.3-53.8	40.0-92.3	66.7-81.8	42.9-84.0	50.0-100.0	9.1-42.3	0.0-36.4
Territorial Median	43.2	75.0	74.2	65.2	83.9	33.3	20.1
Palau	50.0	83.3	66.7	66.7	50.0	33.3	0.0
Northern Mariana Islands	33.3	66.7	71.4	42.9	100.0	33.3	28.6
Guam	36.4	40.0	81.8	63.6	90.9	9.1	36.4

# TABLE 34. Percentage of Secondary Schools That Took Specific Actions to Support a Tobacco-Free Environment Policy, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Informed groups about po prohibiting their use*					or repeat offender status	Used remedial rather than punitive	Had an individual responsible for	Posted signs marking a tobacco-	
Site	Students	Faculty and staff	Visitors	should be taken* <sup>†</sup>	notified parents or guardians <sup>†</sup>	to determine actions taken* <sup>†</sup>	sanctions for violators <sup>‡</sup>	enforcing policy* <sup>§</sup>	free school zone <sup>ll</sup>	Met all 7 criteria
STATE SURVEYS	oludents	Staff	VISICOIS	laken	guarularis		VIOlators	policy	20116	CITCEIIa
Alabama	100.0	98.5	92.5	98.6	95.3	31.6	24.1	53.6	79.4	2.4
Alaska	99.4	96.7	79.6	99.3	96.1	49.0	40.0	76.6	73.6	12.1
Arizona	98.5	96.8	89.3	97.1	95.5	45.1	40.7	53.8	85.9	6.2
Arkansas	99.6	98.5	94.0	98.6	95.3	36.5	29.4	56.4	86.1	4.5
California	98.6	97.2	91.0	96.4	98.5	47.5	60.9	50.5	89.4	10.2
Colorado	98.4	96.0	88.8	96.8	89.7	45.4	45.0	49.6	93.3	5.1
Connecticut	97.2	93.5	80.7	95.1	90.3	44.8	60.2	54.4	42.0	3.9
Delaware	98.6	95.7	83.6	95.8	96.0	31.4	47.2	36.4	66.8	1.4
Florida	99.7	98.7	88.6	98.9	96.0	38.0	46.6	44.5	68.5	5.0
Hawaii	98.5	95.9	91.7	95.7	98.6	56.8	48.8	54.2	71.2	10.2
Idaho	98.1	92.9	79.0	98.1	96.8	49.4	62.9	62.7	58.3	7.5
Illinois¶	98.5	96.0	88.7	96.0	98.1	52.0	36.8	59.8	76.1	5.6
Indiana	100.0	96.5	88.9	95.6	99.6	67.7	41.4	50.3	75.9	8.9
lowa	98.3	96.8	86.2	97.6	97.4	49.8	37.8	60.1	73.1	9.2
Kansas	99.6	95.4	80.0	96.6	97.8	50.3	35.2	64.5	72.1	5.1
Kentucky	98.7	86.9	74.4	96.7	92.5	52.4	43.3	60.8	58.5	7.9
Maine	99.5	98.3	91.2	96.8	98.9	48.0	70.8	62.6	79.6	18.2
Maryland	98.7	96.6	93.4	99.6	95.0	46.2	66.4	47.9	71.4	9.9
Massachusetts	98.5	95.9	89.0	98.6	95.5	34.2	52.7	51.1	74.0	6.4
Michigan	98.6	93.9	82.5	98.1	99.1	42.7	41.6	60.7	65.6	4.0
Minnesota	99.0	96.4	84.5	96.9	92.2	48.3	46.2	54.7	73.1	6.5
Mississippi	97.7	97.2	95.1	98.1	92.7	28.5	30.4	52.2	90.2	1.1
Missouri	99.7	95.3	86.7	97.6	97.6	45.1	25.3	55.0	65.4	3.4
Montana	99.2	98.7	94.1	94.8	99.6	44.5	61.8	59.2	90.9	15.5
Nebraska	98.2	94.7	76.3	95.0	98.1	52.7	43.4	59.8	67.9	8.5
Nevada	100.0	96.4	85.3	97.3	96.2	37.5	42.9	50.4	61.4	3.1
New Hampshire	97.2	96.2	84.1	96.1	98.2	45.5	65.3	53.3	84.2	11.6
New Jersey	97.9	95.9	86.4	96.6	97.4	35.2	76.4	61.0	68.5	8.9
New York	99.1	96.9	92.5	97.6	96.0	33.7	64.1	46.5	75.1	6.2
North Carolina	100.0	99.6	96.7	97.2	96.4	39.9	51.7	45.8	87.9	6.0
North Dakota	100.0	98.7	85.9	98.0	95.0	28.9	47.0	64.8	71.4	7.8
Ohio	99.1	95.9	88.3	96.8	98.9	42.2	50.1	56.6	75.6	9.9
Oklahoma	99.2	97.2	91.2	90.7	92.4	42.0	29.8	61.4	77.7	3.7
Oregon	99.3	98.1	89.7	97.0	97.4	47.0	55.7	53.5	77.1	12.5
Pennsylvania	99.6	97.8	89.8	98.7	97.3	34.0	56.8	56.3	69.2	5.3
Rhode Island	97.2	94.8	82.5	91.9	88.1	51.9	63.0	54.7	74.8	13.4
South Carolina	99.6	98.7	92.6	99.1	97.5	40.3	43.0	48.8	63.0	4.7
South Dakota	97.3	90.0	74.6	96.5	97.9	47.2	47.8	65.3	74.1	6.3
Tennessee	99.7	99.4	96.5	96.9	97.4	54.8	36.8	59.0	83.2	9.5
Texas	99.0	95.3	90.4	94.8	98.3	33.1	34.3	50.4	85.4	4.0
Utah	99.4	95.0	74.6	98.3	99.4	48.8	57.7	66.4	63.8	12.7
Vermont	98.3	97.3	83.1	99.1	93.9	50.0	78.7	64.1	69.7	19.3
Virginia	99.4	97.7	90.9	97.4	98.1	45.8	50.5	47.2	70.9	6.2
Washington	99.3	96.2	87.5	98.3	93.3	50.3	71.0	57.6	95.6	10.6
West Virginia	100.0	100.0	98.2	100.0	96.6	32.0	69.9	59.8	91.8	12.7
Wisconsin	97.9	94.3	78.8	94.7	97.3	70.0	51.1	57.4	82.6	14.0
Wyoming	99.0	97.2	80.8	98.2	96.4	50.6	63.2	76.4	87.3	21.7
State Median	99.0	96.5	88.6	97.1	96.8	45.5	47.8	56.3	74.1	7.5
State Range	97.2 - 100.0	86.9-100.0	74.4-98.2	90.7-100.0	88.1-99.6	28.5-70.0	24.1-78.7	36.4-76.6	42.0-95.6	1.1-21.7

### TABLE 34. Percentage of Secondary Schools That Took Specific Actions to Support a Tobacco-Free Environment Policy, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

		Informed groups about policy prohibiting their use*		Included Always guidelines or almost on what always actions notified	or almost	Used effect or severity of the violation or repeat offender status	Used remedial rather than punitive	Had an individual responsible for	Posted signs marking a tobacco-	
		Faculty and		should be	parents or	to determine	sanctions for	enforcing	free school	Met all 7
Site	Students	staff	Visitors	taken*†	guardians <sup>T</sup>	actions taken*†	violators <sup>‡</sup>	policy*§	zone	criteria
LOCAL SURVEYS										
Albuquerque	100.0	96.8	89.7	96.8	87.9	36.4	57.6	32.0	78.8	6.7
Baltimore	95.8	92.7	83.3	94.1	89.2	34.6	42.5	34.6	45.2	0.0
Broward County	96.7	97.1	92.1	98.4	97.1	24.8	59.4	43.8	63.3	3.7
Charlotte-Mecklenburg County	100.0	97.6	97.6	100.0	100.0	40.7	75.4	44.3	89.7	15.8
Chicago	96.5	94.6	84.1	98.0	96.7	29.8	51.1	45.1	45.0	2.5
Detroit	98.5	98.5	87.3	98.3	83.4	24.5	45.9	70.0	67.6	3.7
District of Columbia	100.0	92.4	84.0	100.0	96.5	22.3	51.8	28.7	71.2	0.0
Fresno	95.8	87.3	87.3	91.5	100.0	63.0	56.9	47.7	91.1	10.2
Hillsborough County	96.3	89.6	76.4	97.9	100.0	47.4	43.6	56.0	49.6	0.0
Houston	98.4	96.9	92.4	97.6	100.0	16.6	59.8	51.7	59.3	3.0
Los Angeles	100.0	97.8	96.6	96.2	97.8	41.4	79.3	51.9	92.7	13.8
Memphis	97.9	100.0	95.7	91.7	100.0	37.7	53.0	43.4	70.0	6.7
Miami	98.9	97.7	90.5	97.8	97.7	30.1	80.1	32.3	88.9	11.4
Newark	97.4	94.4	80.7	97.4	95.4	23.4	92.9	49.8	44.6	0.0
Orange County	100.0	100.0	97.4	100.0	100.0	54.8	60.1	40.2	74.1	10.2
Philadelphia	100.0	97.7	93.3	100.0	95.0	30.7	55.1	51.4	59.7	5.1
San Bernardino	100.0	78.7	78.7	100.0	93.8	38.8	73.8	60.0	70.7	0.0
San Diego	100.0	96.1	92.1	98.0	100.0	85.0	94.4	57.8	96.2	37.7
San Francisco	96.8	93.3	85.7	93.6	79.7	53.3	96.7	44.5	67.7	7.7
Local Median	98.5	96.8	89.7	97.9	97.1	36.4	59.4	45.1	70.0	5.1
Local Range	95.8-100.0	78.7–100.0	76.4-97.6	91.5-100.0	79.7–100.0	16.6-85.0	42.5-96.7	28.7-70.0	44.6-96.2	0.0-37.7
TERRITORIAL SURVE										
American Samoa	100.0	88.9	73.3	88.9	80.8	50.0	88.5	75.0	42.3	4.8
Guam Northern Mariana	90.9	90.9	90.9	90.9	90.9	72.7	63.6	70.0	100.0	30.0
Islands	100.0	100.0	100.0	100.0	100.0	28.6	66.7	66.7	85.7	25.0
Palau	100.0	66.7	20.0	100.0	83.3	85.7	50.0	100.0	66.7	0.0
Territorial Median	100.0	89.9	82.1	95.5	87.1	61.4	65.2	72.5	76.2	14.9
Territorial Range	90.9–100.0	66.7–100.0	20.0–100.0	88.9–100.0	80.8–100.0	28.6-85.7	50.0-88.5	66.7–100.0	42.3-100.0	0.0-30.0

\*Among schools that have adopted a policy prohibiting tobacco use.

†When students are caught smoking cigarettes.

\* Always or almost always took at least one of the following actions when students are caught smoking cigarettes: referred to a school counselor, encouraged to participate in an assistance, education, or cessation program, or required to participate in an assistance, education, or cessation program.

§ Principal, assistant principal, other school administrator, or other school faculty or staff member.

|| A specified distance from school grounds where tobacco use is not allowed.

TABLE 35. Percentage of Secondary Schools That Provided Tobacco Cessation Services for Specific Groups, and the Percentage That Had Arrangements with Organizations or Health Care Professionals Not on School Property to Provide Tobacco Cessation Services for Specific Groups, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Provided se	rvices	Had arrangements wit or health care pro	Provided services or had arrangements for	
Site STATE SURVEYS	Faculty and staff	Students	Faculty and staff	Students	all groups
Alabama	13.5	16.4	14.5	22.5	20.3
Alaska	9.1	19.4	24.2	33.8	21.6
Arizona	12.6	19.6	28.1	29.1	23.1
Arkansas	11.5	22.2	12.9	21.1	12.9
California	14.4	39.2	26.8	37.9	27.0
Colorado	16.3	34.8	25.2	38.3	28.3
Connecticut	11.8	24.4	23.6	31.2	22.3
Delaware	22.2	36.4	23.3	27.3	24.9
Florida	19.0	30.4	35.3	40.4	30.5
Hawaii	9.4	36.8	10.7	28.3	10.6
Idaho	9.9	36.9	18.2	37.9	19.4
Illinois*	9.0	18.5	18.5	27.4	15.1
Indiana	18.4	33.3	28.4	45.5	29.6
lowa	10.1	19.4	21.5	37.6	20.1
Kansas	9.5	14.8	13.9	21.1	13.3
Kentucky	11.8	40.0	22.3	43.1	24.1
Maine	17.7	33.2	34.0	44.0	37.8
Maryland	28.0	49.3	48.0	59.3	45.5
Massachusetts	18.7	26.8	34.2	33.0	29.4
Michigan	10.7	21.7	20.6	38.9	20.1
Minnesota	15.8	22.0	31.8	37.3	25.2
Mississippi	15.8	18.2	18.6	19.7	20.2
Missouri	15.7	19.3	20.2	25.4	17.5
Montana	18.1	32.9	24.1	36.3	27.6
Nebraska	6.1	13.6	14.7	23.0	16.4
Nevada	16.0	25.2	24.3	36.7	23.2
New Hampshire	15.9	26.1	34.4	34.0	26.3
New Jersey	15.6	34.5	23.3	30.8	24.5
New York	22.9	35.7	34.5	35.3	32.8
North Carolina	41.7	47.5	50.8	46.8	47.6
North Dakota	20.1	24.1	38.3	41.6	33.4
Ohio	19.0	36.0	30.8	51.0	30.8
Oklahoma	6.9	14.7	12.7	27.2	15.4
Oregon	21.8	33.3	31.0	44.6	29.8
Pennsylvania	23.0	38.9	34.1	52.9	31.8
Rhode Island	24.4	46.4	31.0	40.1	36.8
South Carolina	21.5	25.1	33.6	38.6	30.9
South Dakota	12.2	25.8	15.1	27.6	15.9
Tennessee	13.8	20.8	19.6	30.7	18.9
Texas	11.5	17.2	15.5	21.8	17.0
Utah	14.3	41.5	33.1	61.8	36.4
Vermont	13.5	40.1	28.5	34.5	31.6
Virginia	15.4	40.2	29.5	40.0	25.5
Washington	16.8	50.6	31.3	51.2	28.6
West Virginia	26.8	60.6	32.5	47.7	38.9
Wisconsin	20.7	32.0	37.2	29.6	25.9
Wyoming	19.8	41.6	39.4	55.7	40.3
State Median	15.8	32.0	26.8	36.7	25.5
State Range	6.1-41.7	13.6-60.6	10.7-50.8	19.7-61.8	10.6-47.6

TABLE 35. Percentage of Secondary Schools That Provided Tobacco Cessation Services for Specific Groups, and the Percentage That Had Arrangements with Organizations or Health Care Professionals Not on School Property to Provide Tobacco Cessation Services for Specific Groups, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

	Provided ser	vices	Had arrangements wit or health care pro	Provided services or had arrangements for	
Site	Faculty and staff	Students	Faculty and staff	Students	all groups
LOCAL SURVEYS					
Albuquerque	18.2	39.4	27.3	36.4	24.2
Baltimore	8.6	19.7	25.4	26.3	16.2
Broward County	22.8	33.2	35.5	48.3	36.8
Charlotte-Mecklenburg County	21.1	52.2	28.8	48.3	31.3
Chicago	5.1	11.0	8.4	17.4	10.0
Detroit	10.8	34.8	23.7	37.7	25.8
District of Columbia	11.5	17.5	23.0	33.3	27.3
Fresno	8.8	21.7	12.9	29.5	17.3
Hillsborough County	16.5	31.1	22.2	30.5	24.1
Houston	24.1	31.5	26.2	33.0	30.8
Los Angeles	33.7	56.5	33.3	49.8	44.4
Memphis	21.5	34.6	30.6	42.0	32.0
Miami	18.1	42.9	24.5	31.7	26.5
Newark	29.9	33.9	14.8	28.0	27.1
Orange County	33.9	42.6	45.2	52.4	49.7
Philadelphia	9.5	19.0	21.3	21.3	19.3
San Bernardino	20.0	46.3	40.0	45.0	46.3
San Diego	46.5	96.3	43.2	44.8	60.5
San Francisco	22.8	55.3	22.6	58.1	32.4
Local Median	20.0	34.6	25.4	36.4	27.3
Local Range	5.1-46.5	11.0-96.3	8.4-45.2	17.4-58.1	10.0-60.5

#### **TERRITORIAL SURVEYS**

Territorial Range	0.0-50.0	27.3-50.0	28.6-50.0	57.1-90.9	28.6-66.7
Territorial Median	31.6	39.3	43.2	70.5	47.1
Palau	50.0	50.0	50.0	83.3	66.7
Northern Mariana Islands	28.6	28.6	28.6	57.1	28.6
Guam	0.0	27.3	36.4	90.9	36.4
American Samoa	34.6	50.0	50.0	57.7	57.7

TABLE 36. Percentage of Secondary Schools That Coordinated Tobacco-Use Prevention Messages and Programs with Community and Mass-Media Efforts During the Two Years Preceding the Survey, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Gathered and shared information with students and families about mass-media messages or community-based tobacco-use prevention efforts	Worked with local agencies or organizations to plan and implement events or programs intended to reduce tobacco use	Conducted both activities
STATE SURVEYS			
Alabama	48.9	49.9	35.7
Alaska	51.3	54.3	41.8
Arizona	45.3	51.2	36.4
Arkansas	52.1	57.1	41.3
California	53.8	60.8	44.3
Colorado	53.6	59.6	42.8
Connecticut	42.4	46.5	33.6
Delaware	46.0	50.1	35.5
Florida	48.1	56.7	38.9
Hawaii	36.8	53.7	30.3
Idaho	46.6	49.5	34.1
Illinois*	36.7	44.7	29.7
Indiana	46.8	62.1	41.3
lowa	50.4	60.5	40.6
Kansas	48.9	48.5	33.7
Kentucky	43.5	65.7	39.8
Maine	39.1	44.8	27.2
Maryland	54.6	65.2	48.5
Massachusetts	46.3	45.0	33.8
Michigan	34.1	35.6	22.9
Minnesota	39.5	41.0	29.3
Mississippi	60.0	59.2	48.5
Missouri	49.0	51.4	39.1
Montana	63.4	76.2	57.7
Nebraska	39.5	43.4	28.8
Nevada	47.9	57.1	40.0
New Hampshire	46.7	45.0	31.7
New Jersey	59.2	61.8	49.1
New York	61.9	59.7	48.4
North Carolina	56.0	57.4	44.7
North Dakota	54.4	64.1	43.2
Ohio	38.9	48.3	28.9
Oklahoma	38.4	49.4	29.6
Oregon	42.9	39.9	28.5
Pennsylvania	45.7	55.7	37.0
Rhode Island	40.0	45.7	35.8
South Carolina	41.9	45.3	30.1
South Dakota	50.4	55.5	40.4
Tennessee	46.6	52.1	39.0
Texas	49.8	51.9	38.1
Utah	55.6	67.2	48.2
Vermont	72.4	73.1	59.6
Virginia	44.7	51.3	32.6
Washington	50.7	59.6	39.9
West Virginia	70.7	83.8	65.5
Wisconsin	53.9	58.6	43.2
Wyoming	56.7	71.3	49.3
State Median	48.1	54.3	39.0
State Range	34.1-72.4	35.6-83.8	22.9-65.5

TABLE 36. Percentage of Secondary Schools That Coordinated Tobacco-Use Prevention Messages and Programs with Community and Mass-Media Efforts During the Two Years Preceding the Survey, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site LOCAL SURVEYS	Gathered and shared information with students and families about mass-media messages or community-based tobacco-use prevention efforts	Worked with local agencies or organizations to plan and implement events or programs intended to reduce tobacco use	Conducted both activities
Albuquerque	37.5	43.8	28.1
Baltimore	47.2	57.6	41.0
Broward County	53.5	59.5	46.6
Charlotte-Mecklenburg County	45.0	27.9	21.4
Chicago	34.5	26.6	17.2
Detroit	47.2	46.2	40.0
District of Columbia	42.7	48.9	32.9
Fresno	34.2	31.1	21.7
Hillsborough County	41.6	48.1	31.3
Houston	53.3	60.7	46.8
Los Angeles	63.0	64.1	50.8
Memphis	40.4	41.2	34.6
Miami	61.1	60.4	45.6
Newark	30.9	36.7	22.2
Orange County	46.4	40.8	27.7
Philadelphia	37.4	28.2	21.4
San Bernardino	32.5	58.8	32.5
San Diego	57.3	57.1	49.6
San Francisco	77.5	71.2	64.8
Local Median	45.0	48.1	32.9
Local Range	30.9-77.5	26.6-71.2	17.2–64.8

### **TERRITORIAL SURVEYS**

Territorial Range	27.3-71.4	57.1-83.3	27.3-50.0
Territorial Median	48.1	67.1	44.6
Palau	50.0	83.3	50.0
Northern Mariana Islands	71.4	57.1	42.9
Guam	27.3	72.7	27.3
American Samoa	46.2	61.5	46.2

TABLE 37. Percentage of Secondary Schools That Had a Full-Time\* Registered Nurse Who Provided Health Services to Students, the Percentage That Had an Asthma Action Plan on File for All Students with Known Asthma;<sup>+</sup> the Percentage That Had a Designated, Secure, and Accessible<sup>±</sup> Storage Location for Medications; and the Percentage in Which School Staff Members Were Required to Receive Training on Recognizing and Responding to Severe Asthma Symptoms at Least Once Per Year, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Full-time registered nurse	Asthma action plan for all students with known asthma	Designated, secure, and accessible location for medications	Annual training for school staff members
STATE SURVEYS				
Alabama	70.2	77.3	98.9	60.8
Alaska	20.6	27.4	62.9	19.8
Arizona	41.3	31.4	91.1	28.6
Arkansas	59.3	55.5	97.1	42.3
California	21.5	39.4	97.8	42.8
Colorado	23.3	57.2	93.9	55.0
Connecticut	88.7	53.5	99.6	52.5
Delaware	98.7	62.9	97.4	27.2
Florida	53.6	53.3	98.7	54.7
Hawaii	27.4	37.8	93.0	34.8
ldaho	16.7	40.3	84.7	19.5
Illinois <sup>§</sup>	52.5	49.1	94.6	35.2
Indiana	63.2	46.1	99.6	34.9
lowa	41.7	43.2	94.8	36.8
Kansas	35.1	41.6	92.4	30.0
Kentucky	35.1	38.4	97.4	51.8
Maine	47.1	43.7	97.7	38.0
Maryland	72.4	58.9	98.8	50.4
Massachusetts	96.2	47.8	98.6	37.1
Michigan	12.8	31.5	90.8	30.8
Minnesota	38.4	45.7	93.4	38.8
Mississippi	40.1	36.5	88.9	26.5
Missouri	79.0	56.4	98.5	48.1
Montana	16.2	37.2	86.6	20.8
Nebraska	30.6	61.2	92.5	74.5
Nevada	24.2	59.1	94.0	40.5
New Hampshire	91.7	44.2	98.3	25.0
New Jersey	99.1	65.5	99.7	62.4
New York	97.1	53.9	97.0	37.0
North Carolina	28.5	70.5	96.1	68.4
North Dakota	4.6	31.2	76.4	11.6
Ohio	40.2	42.7	97.3	23.3
Oklahoma	29.2	35.9	89.9	32.3
Oregon	8.5	51.1	94.7	47.4
Pennsylvania	81.6	48.2	97.8	28.4
Rhode Island	93.2	46.0	100.0	35.4
South Carolina	82.7	66.2	100.0	54.8
South Dakota	19.6	27.0	83.2	21.3
Tennessee	47.4	61.7	95.1	51.2
Texas	79.1	52.8	97.0	47.6
Utah	3.8	38.3	91.6	34.5
Vermont	73.6	37.3	99.2	37.4
Virginia	66.6	50.5	99.3	56.8
Washington	19.8	67.6	95.3	66.8
	25.7		98.8	
West Virginia Wisconsin		70.7	98.8	59.2
Wyoming	16.7 36.3	37.3	90.9	37.0 37.6
	<b>40.2</b>	34.1		
State Median	4U.Z	46.1	96.1	37.4

TABLE 37. Percentage of Secondary Schools That Had a Full-Time\* Registered Nurse Who Provided Health Services to Students, the Percentage That Had an Asthma Action Plan on File for All Students with Known Asthma;<sup>†</sup> the Percentage That Had a Designated, Secure, and Accessible<sup>‡</sup> Storage Location for Medications; and the Percentage in Which School Staff Members Were Required to Receive Training on Recognizing and Responding to Severe Asthma Symptoms at Least Once Per Year, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Full-time registered nurse	Asthma action plan for all students with known asthma	Designated, secure, and accessible location for medications	Annual training for school staff members
LOCAL SURVEYS	i un-unie registereu nurse		medications	school stall members
Albuquerque	81.8	60.0	100.0	90.3
Baltimore	54.8	51.3	95.1	40.5
Broward County	46.1	44.3	100.0	64.2
Charlotte-Mecklenburg County	68.4	73.2	97.6	74.9
Chicago	17.7	49.8	85.2	40.7
Detroit	20.4	45.8	67.8	33.6
District of Columbia	69.6	29.1	100.0	67.9
Fresno	26.4	39.6	100.0	61.1
Hillsborough County	79.7	53.0	100.0	62.1
Houston	98.5	59.4	95.3	43.8
Los Angeles	95.0	57.9	100.0	50.9
Memphis	25.0	55.8	90.2	44.2
Miami	37.4	22.2	86.9	38.9
Newark	100.0	80.3	100.0	81.1
Orange County	67.3	36.6	100.0	70.2
Philadelphia	68.0	62.4	100.0	43.1
San Bernardino	20.0	41.3	93.3	72.5
San Diego	79.4	51.2	100.0	56.5
San Francisco	9.8	38.1	69.0	30.9
Local Median	67.3	51.2	100.0	56.5
Local Range	9.8–100.0	22.2-80.3	67.8-100.0	30.9-90.3

#### **TERRITORIAL SURVEYS**

American Samoa	3.8	0.0	3.8	12.5
Guam	90.9	18.2	100.0	18.2
Northern Mariana Islands	14.3	14.3	28.6	28.6
Palau	20.0	16.7	16.7	50.0
Territorial Median	17.2	15.5	22.7	23.4
Territorial Range	3.8-90.9	0.0-18.2	3.8–100.0	12.5-50.0

\* A nurse is at the school during all school hours, 5 days per week.

<sup>†</sup>Those 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.

‡ Accessible at all times by the school nurse or her designee.

TABLE 38. Percentage of Secondary Schools That Used Specific Sources of School Health Information to Identify Students Diagnosed with Chronic Health Conditions,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Student emergency cards	Medication records	Health room visit information	Emergency care plans	Physical exam records	Notes from parents	Other	At least 2 of these 7 sources
STATE SURVEYS								
Alabama	70.6	82.7	43.0	62.4	41.3	84.0	19.3	92.8
Alaska	49.1	55.0	19.2	26.0	49.0	80.9	16.4	84.5
Arizona	78.4	71.9	40.0	39.3	36.5	80.4	22.4	89.8
Arkansas	62.3	83.7	41.1	52.6	47.6	78.2	18.3	90.1
California	96.7	82.7	41.0	41.6	37.0	88.5	19.4	95.0
Colorado	87.0	83.5	44.1	65.5	45.5	82.3	21.8	95.3
Connecticut	85.2	91.7	71.8	72.6	82.5	87.9	18.6	95.5
Delaware	95.9	82.1	45.5	52.2	64.8	87.8	14.5	95.9
Florida	90.3	80.7	44.8	45.4	46.0	85.5	16.0	92.8
Hawaii	100.0	81.0	74.0	72.4	63.1	93.5	28.1	97.4
Idaho	61.5	65.1	18.8	39.7	33.0	88.4	16.3	88.6
Illinois <sup>†</sup>	83.9	85.3	32.1	53.0	80.0	87.1	14.9	97.5
Indiana	87.7	89.5	60.1	71.0	64.5	90.7	39.7	96.6
lowa	83.2	83.1	31.2	59.4	64.7	86.5	18.6	95.1
Kansas	59.7	82.4	43.8	52.7	65.0	86.9	15.0	93.9
Kentucky	79.0	81.4	31.4	39.6	53.8	86.9	20.0	95.4
Maine	89.0	85.3	48.5	62.1	64.6	88.6	20.0	95.0
Maryland	88.1	85.8	79.8	65.9	50.4	86.8	19.9	95.4
Massachusetts	89.7	89.7	68.6	67.8	78.2	92.0	17.3	97.4
Michigan	89.9	73.2	16.4	39.5	30.7	85.6	14.1	92.6
Minnesota	84.8	79.5	46.2	63.5	51.9	82.6	18.8	91.9
Mississippi	69.9	63.2	15.7	24.1	26.1	86.0	21.2	83.6
Missouri	78.6	89.7	60.7	64.2	61.3	88.8	17.6	93.9
Montana	64.0	67.0	14.2	40.1	50.4	78.5	18.3	88.4
Nebraska	70.7	89.3	37.2	62.4	79.2	90.5	17.5	98.3
Nevada	81.3	78.9	45.5	56.7	46.3	84.8	23.4	93.9
New Hampshire	93.8	91.8	64.6	68.4	75.6	87.7	12.6	96.2
New Jersey	87.8	92.5	62.2	63.7	82.3	88.1	24.2	96.2
New York	89.3	87.9	54.9	57.3	80.6	85.6	24.2	96.5
North Carolina	77.5	83.9	45.1	73.8	42.2	87.4	21.5	90.5
North Dakota	37.1	65.6	8.1	29.4	38.5	84.1	15.6	85.1
Ohio	95.9	81.8	34.8	44.6	45.8	86.8	15.9	94.7
Oklahoma	51.1	72.0	14.8	33.7	39.1	89.9	14.4	85.1
Oregon	73.6	72.0	39.6	60.0	40.4	84.0	14.4	90.0
	89.8	88.3			74.8	88.4		
Pennsylvania Rhode Island	89.8	88.3 88.0	68.4 52.2	58.4 62.2	74.8	88.4	17.9 21.4	94.7 95.7
		84.4	80.5	66.4	41.3	87.6		95.7
South Carolina South Dakota	84.0 58.9	66.8	11.0	27.0	41.3 55.0	87.6	16.9 17.2	95.8 90.6
Tennessee	80.2	76.5	28.5	49.9	41.6	88.0	22.7	90.6
	80.2			49.9 39.9		87.8		
Texas	88.2 68.5	82.1	35.2 13.9		43.9 21.6		17.5	94.6 86.6
Utah Verment		61.7		51.0		81.8	13.4	
Vermont	95.5	88.4	64.1	79.5	68.0	88.6	25.1	97.9
Virginia Mashington	91.9	91.0	44.0	70.2	59.2	92.6	19.2	98.1
Washington	86.2	78.9	57.2	78.7	45.9	85.4	18.3	94.1
West Virginia	88.7	78.8	23.9	58.9	23.1	78.4	18.1	91.8
Wisconsin	88.8	81.6	52.7	71.3	55.8	86.6	36.6	97.1
Wyoming	63.7	77.5	33.6	46.4	59.0	83.7	15.7	92.0
State Median State Range	84.0 37.1 <i>–</i> 100.0	82.1 55.0-92.5	43.8 8.1-80.5	58.4 24.1-79.5	50.4 21.6-82.5	86.9 78.2–93.5	18.3 12.6-39.7	94.6 83.6-98.3

TABLE 38. Percentage of Secondary Schools That Used Specific Sources of School Health Information to Identify Students Diagnosed with Chronic Health Conditions,\* Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Student emergency cards	Medication records	Health room visit information	Emergency care plans	Physical exam records	Notes from parents	Other	At least 2 of these 7 sources
LOCAL SURVEYS								
Albuquerque	100.0	93.9	78.8	63.6	51.5	87.9	33.3	97.0
Baltimore	89.3	72.2	59.4	43.6	32.9	85.3	18.6	93.6
Broward County	97.0	88.4	20.0	34.0	35.9	80.6	14.3	94.2
Charlotte-Mecklenburg County	98.0	76.5	72.6	66.2	36.0	85.2	26.8	95.5
Chicago	68.0	84.6	20.5	37.5	74.8	83.1	23.7	93.5
Detroit	64.5	72.2	12.0	16.4	29.6	87.0	21.6	85.4
District of Columbia	44.8	90.6	32.2	21.0	67.9	81.8	16.9	89.9
Fresno	95.9	83.4	37.6	29.2	37.6	75.2	16.6	87.5
Hillsborough County	93.7	82.6	43.9	38.0	35.5	85.3	11.5	95.1
Houston	77.0	87.7	45.1	36.7	61.6	86.2	35.3	91.3
Los Angeles	90.5	92.4	58.8	33.5	58.2	89.3	19.9	92.3
Memphis	75.0	64.1	20.7	43.4	32.1	86.5	22.6	84.0
Miami	87.9	63.2	28.6	14.8	25.9	78.0	15.7	90.6
Newark	83.4	91.5	65.3	52.4	73.8	82.6	35.1	95.7
Orange County	86.6	84.5	75.6	68.5	58.9	82.7	43.5	97.7
Philadelphia	69.7	91.6	82.5	60.2	85.0	93.4	19.3	97.6
San Bernardino	100.0	93.8	45.0	6.3	38.8	85.0	13.8	100.0
San Diego	94.2	80.9	65.7	48.5	61.9	90.6	26.0	96.1
San Francisco	96.8	59.4	25.3	37.6	22.0	78.1	15.8	83.9
Local Median	89.3	84.5	45.0	37.6	38.8	85.2	19.9	93.6
Local Range	44.8–100.0	59.4-93.9	12.0-82.5	6.3-68.5	22.0-85.0	75.2-93.4	11.5-43.5	83.9–100.0
TERRITORIAL SURVEYS	5							
American Samoa	30.8	56.0	7.7	0.0	24.0	79.2	23.1	85.0
Guam	100.0	63.6	18.2	9.1	81.8	90.9	18.2	90.9
Northern Mariana Islands	71.4	57.1	14.3	28.6	57.1	85.7	28.6	71.4
Palau	42.9	16.7	14.3	0.0	33.3	16.7	0.0	25.0

\* Such as asthma.

**Territorial Median** 

**Territorial Range** 

† Survey did not include schools from Chicago Public Schools.

57.2

30.8-100.0

56.6

16.7-63.6

14.3

7.7-18.2

4.6

0.0-28.6

45.2

24.0-81.8

82.5

16.7-90.9

20.7

0.0-28.6

78.2

25.0-90.9

TABLE 39. Percentage of Secondary Schools That Used Specific Types of Information to Identify Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Frequent absences from school	Frequent visits to the school health office due to asthma	Frequent asthma symptoms at school	Frequent non- participation in physical education due to asthma	Students sent home early due to asthma	Calls from school to 911* due to asthma	At least 3 of these 6 types of information
STATE SURVEYS							
Alabama	41.7	69.3	62.6	36.7	43.1	22.7	60.6
Alaska	16.1	26.5	33.9	26.9	21.9	13.7	54.2
Arizona	44.0	58.3	52.9	44.0	41.8	22.8	69.1
Arkansas	31.6	73.1	63.1	36.6	36.4	14.9	55.9
California	51.2	72.0	68.9	59.5	55.7	30.1	75.3
Colorado	38.0	60.8	54.6	40.3	38.0	23.1	67.3
Connecticut	54.9	80.9	74.0	57.8	58.1	33.2	78.2
Delaware	35.4	76.2	58.0	30.4	47.2	26.4	62.5
Florida	43.2	68.7	57.2	42.0	46.1	28.2	62.9
Hawaii	52.7	68.0	60.6	54.5	52.9	30.6	70.9
Idaho	31.6	34.4	46.6	35.8	27.9	13.1	54.2
Illinois <sup>†</sup>	39.9	61.4	63.4	50.1	42.1	22.6	66.7
Indiana	52.9	69.9	67.8	56.3	54.1	36.0	81.7
lowa	36.9	62.5	54.9	40.6	34.0	13.9	65.4
Kansas	32.1	53.4	51.1	35.4	27.3	12.8	56.8
Kentucky	36.5	49.7	56.7	32.9	31.8	16.5	57.5
Maine	41.0	69.2	59.8	45.8	44.1	19.5	71.5
Maryland	50.8	79.6	64.0	40.6	54.5	44.5	72.9
Massachusetts	52.0	83.5	71.8	54.0	58.7	23.4	78.1
Michigan	31.8	29.7	51.2	32.2	35.4	22.1	55.3
Minnesota	40.9	60.8	56.1	39.3	35.2	21.7	64.1
Mississippi	28.8	39.7	47.7	22.0	29.7	11.2	43.6
Missouri	42.0	75.7	66.8	50.8	47.0	25.3	69.1
Montana	23.0	31.1	36.0	33.8	22.0	9.4	40.4
Nebraska	35.4	52.4	67.1	49.4	38.5	21.4	56.1
Nevada	36.1	74.7	65.6	53.5	48.7	38.1	69.8
New Hampshire	53.2	82.4	70.7	50.2	52.0	23.4	75.0
New Jersey	58.4	83.1	73.4	59.5	59.8	33.7	78.1
New York	54.0	79.4	71.6	56.5	57.3	35.5	78.5
North Carolina	47.7	66.9	71.1	44.6	50.5	34.5	67.1
North Dakota	19.2	14.1	33.0	30.2	15.2	7.4	42.2
Ohio	36.6	60.9	57.2	39.2	40.3	25.3	60.0
Oklahoma	25.6	35.7	52.3	33.3	33.0	8.0	54.4
Oregon	33.5	49.8	60.9	43.1	37.0	24.9	58.3
Pennsylvania	47.1	79.2	65.1	44.2	52.1	26.3	71.9
Rhode Island	34.0	72.9	59.5	48.3	45.6	31.4	70.6
South Carolina	37.5	79.8	64.8	35.5	48.7	23.3	58.9
South Dakota	21.4	25.9	35.9	24.8	18.0	6.3	41.1
Tennessee	33.6	61.2	65.8	38.5	39.8	19.8	56.6
Texas	39.2	68.6	61.6	45.9	49.4	21.9	62.5
Utah	32.7	29.0	48.8	39.7	26.0	23.1	52.8
Vermont	54.9	86.5	79.6	58.9	49.5	16.4	74.8
Virginia	45.1	77.8	66.7	54.5	53.6	31.3	70.4
Washington	37.1	61.3	57.0	41.7	43.7	33.7	67.7
West Virginia	31.6	55.4	60.5	37.7	31.9	11.3	52.9
Wisconsin	38.0	53.7	56.3	49.0	47.3	32.6	78.5
Wyoming <b>State Median</b>	34.9	63.5	55.2	40.5	32.5	18.5	66.1
NTOTO MICHICK	37.5	63.5	60.5	41.7	43.1	23.1	65.4

TABLE 39. Percentage of Secondary Schools That Used Specific Types of Information to Identify Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Frequent absences from school	Frequent visits to the school health office due to asthma	Frequent asthma symptoms at school	Frequent non- participation in physical education due to asthma	Students sent home early due to asthma	Calls from school to 911* due to asthma	At least 3 of these 6 types of information
LOCAL SURVEYS							
Albuquerque	63.6	84.8	69.7	60.6	66.7	48.5	82.8
Baltimore	45.3	57.8	52.1	22.0	34.8	25.8	62.4
Broward County	43.5	63.8	64.9	42.0	41.5	54.9	63.5
Charlotte-Mecklenburg County	56.4	75.5	58.7	35.6	49.4	33.5	76.1
Chicago	54.0	50.7	64.8	32.7	46.8	29.9	64.1
Detroit	46.9	14.9	49.9	20.5	36.2	13.3	42.2
District of Columbia	28.4	69.6	55.4	28.4	49.3	35.1	52.7
Fresno	41.4	58.6	67.1	54.9	54.6	37.6	68.5
Hillsborough County	40.8	71.5	43.5	31.9	38.1	31.4	49.4
Houston	45.7	77.2	58.5	55.7	57.9	22.5	68.4
Los Angeles	52.1	76.4	59.1	57.8	47.9	33.5	72.5
Memphis	39.7	32.1	49.1	26.4	30.2	26.4	38.6
Miami	45.9	39.6	43.6	28.4	32.8	30.2	65.7
Newark	53.2	84.7	70.1	48.8	47.1	32.7	69.6
Orange County	36.0	65.8	63.4	39.0	47.3	40.2	72.5
Philadelphia	60.3	92.6	77.4	45.8	55.2	41.3	74.2
San Bernardino	65.0	87.5	86.3	47.5	58.8	38.8	92.0
San Diego	64.9	90.7	77.6	70.3	69.9	33.2	76.7
San Francisco	50.1	43.9	56.1	46.7	40.5	28.2	51.8
Local Median	46.9	69.6	59.1	42.0	47.3	33.2	68.4
Local Range	28.4-65.0	14.9-92.6	43.5-86.3	20.5-70.3	30.2-69.9	13.3-54.9	38.6-92.0
TERRITORIAL SURVEYS	;						
American Samoa	29.2	7.7	23.1	21.7	22.7	8.7	50.0
Guam	63.6	63.6	36.4	36.4	45.5	36.4	55.6
Northern Mariana Islands	57.1	42.9	71.4	71.4	57.1	14.3	100.0
Palau	57.1	0.0	0.0	14.3	14.3	0.0	0.0
Territorial Median	57.1	25.3	29.8	29.1	34.1	11.5	52.8
Territorial Range	29.2-63.6	0.0-63.6	0.0-71.4	14.3-71.4	14.3-57.1	0.0-36.4	0.0-100.0

\* Or other local emergency numbers.

# TABLE 40a. Percentage of Secondary Schools That Provided Specific Services for Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Provided referrals to primary healthcare clinicians or child health insurance programs	Ensured an appropriate written asthma action plan is obtained	Ensured access to and appropriate use of asthma medications, spacers, and peak flow meters at school	Offered asthma education for the student with asthma and his/her family	Minimized asthma triggers in the school environment
STATE SURVEYS					
Alabama	57.7	88.1	88.5	57.4	78.7
Alaska	47.7	43.3	48.8	27.9	47.7
Arizona	46.9	59.1	72.0	37.7	63.8
Arkansas	52.4	76.7	85.1	51.9	72.2
California	65.4	68.7	82.8	40.8	59.9
Colorado	54.0	73.3	76.8	37.9	58.9
Connecticut	79.2	85.1	93.4	72.4	81.8
Delaware	68.6	86.4	84.8	64.5	78.8
Iorida	46.2	73.1	78.9	43.4	69.1
ławaii	39.0	76.4	73.8	40.0	62.5
daho	44.1	54.9	69.3	27.6	61.0
llinois*	54.2	73.6	84.3	46.7	71.3
ndiana	54.3	80.8	87.3	58.1	81.2
owa	65.9	74.3	83.8	47.1	70.1
(ansas	45.4	64.6	73.6	39.9	56.8
(entucky	45.8	60.5	79.7	34.6	70.1
<i>N</i> aine	71.3	80.4	86.1	64.3	75.5
/laryland	64.3	79.8	84.5	63.8	77.5
Aassachusetts	80.5	82.4	92.3	64.6	78.5
/lichigan	37.1	56.7	74.2	27.6	64.6
/innesota	56.1	79.3	79.6	51.2	78.2
Aississippi	42.2	56.3	75.0	29.9	61.8
Aissouri	61.2	83.0	87.0	60.8	74.7
Nontana	37.8	64.8	71.1	26.7	57.4
lebraska	65.5	81.3	83.3	46.5	75.2
levada	63.1	85.0	86.0	50.2	71.3
lew Hampshire	80.8	79.6	88.1	69.2	80.2
lew Jersey	78.9	92.8	93.6	77.4	86.9
Jew York	79.2	78.2	90.5	70.1	79.7
Jorth Carolina	66.3	87.6	83.3	63.2	75.0
lorth Dakota	25.1	49.2	54.1	14.6	51.5
Dhio	48.4	66.2	73.8	37.8	59.9
Oklahoma	32.1	55.0	75.0	25.4	59.2
Dregon	54.1	76.3	77.6	39.9	64.3
Pennsylvania	69.4	81.7	88.0	64.7	72.5
Rhode Island	78.2	79.8	90.5	61.0	75.5
South Carolina	66.7	87.1	85.5	60.7	78.5
South Dakota	41.8	43.9	57.8	24.5	50.2
ennessee	47.2	79.7	84.7	44.2	71.6
exas	61.4	76.4	85.0	55.3	69.0
Jtah	28.6	69.5	66.3	35.3	64.3
/ermont	89.0	89.9	92.7	78.2	85.3
/irginia	60.5	82.4	90.6	58.5	76.1
Vashington	68.0	87.3	81.3	47.6	68.9
Vest Virginia	58.5	83.2	80.4	54.6	72.0
Visconsin	46.3	69.7	77.7	46.5	70.5
Vyoming	70.2	62.7	77.0	40.2	61.8
State Median	57.7	76.7	83.3	47.1	71.3
State Range	25.1-89.0	43.3-92.8	48.8-93.6	14.6-78.2	47.7-86.9

# TABLE 40a. Percentage of Secondary Schools That Provided Specific Services for Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Provided referrals to primary healthcare clinicians or child health insurance programs		Ensured access to and appropriate use of asthma medications, spacers, and peak flow meters at school	Offered asthma education for the student with asthma and his/her family	Minimized asthma triggers in the school environment
LOCAL SURVEYS	insurance programs	plan is obtained		and morner farmy	environment
Albuquerque	83.9	96.8	100.0	77.4	74.2
Baltimore	68.3	70.2	80.0	54.7	73.1
Broward County	49.7	65.0	79.3	43.6	71.4
Charlotte-Mecklenburg County	82.2	93.4	87.2	69.4	67.3
Chicago	72.4	76.3	78.6	58.8	69.5
Detroit	55.5	71.0	71.2	69.2	75.2
District of Columbia	76.2	71.9	78.5	54.5	56.2
Fresno	73.0	77.5	86.3	46.1	59.4
Hillsborough County	49.7	83.2	80.6	43.5	65.2
Houston	88.8	89.5	92.0	53.1	57.6
Los Angeles	85.4	85.5	85.5	73.5	74.4
Memphis	48.9	77.1	76.2	53.3	68.2
Miami	46.0	47.6	56.6	29.6	52.9
Newark	90.5	97.6	93.2	72.0	87.3
Orange County	47.0	77.1	81.5	53.9	69.6
Philadelphia	88.6	83.0	89.9	82.3	73.7
San Bernardino	80.0	72.5	78.8	51.3	56.0
San Diego	92.2	92.7	94.1	86.2	72.1
San Francisco	82.9	86.2	86.1	77.9	67.8
Local Median	76.2	77.5	81.5	54.7	69.5
Local Range	46.0-92.2	47.6-97.6	56.6-100.0	29.6-86.2	52.9-87.3
	_				
TERRITORIAL SURVEY	-				
American Samoa	30.8	15.4	11.5	15.4	23.1
Guam	63.6	18.2	63.6	9.1	54.5
Northern Mariana Islands	16.7	28.6	16.7	16.7	14.3
Palau	16.7	16.7	20.0	0.0	16.7
Territorial Median	23.8	17.5	18.4	12.3	19.9
Territorial Range	16.7-63.6	15.4-28.6	11.5-63.6	0.0-16.7	14.3-54.5

# TABLE 40b. Percentage of Secondary Schools That Provided Specific Services for Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site	Addressed social and emotional issues related to asthma	Provided additional psychosocial counseling or support services as needed	Ensured access to safe, enjoyable physical education and activity opportunities	Ensured access to preventive medications before physical activity	Provided all 9 services
STATE SURVEYS					
Alabama	50.9	44.6	93.2	89.2	21.4
Alaska	26.9	22.8	64.9	54.5	10.6
Arizona	41.2	32.9	76.4	73.5	13.3
Arkansas	48.8	47.4	86.1	84.8	16.4
California	45.2	46.5	84.4	80.4	19.5
Colorado	42.8	41.1	83.8	81.4	12.9
Connecticut	72.3	76.1	96.3	97.6	40.6
Delaware	60.2	48.5	84.2	80.3	33.9
Florida	44.0	49.3	83.6	77.6	16.1
Hawaii	46.1	60.3	86.2	77.5	15.6
Idaho	41.3	38.3	79.2	75.2	15.7
Illinois*	51.4	48.7	88.6	87.2	22.3
Indiana	56.5	40.8	92.4	88.7	20.9
lowa	49.5	39.4	91.5	88.7	21.4
Kansas	40.2	35.1	84.8	79.0	13.0
Kentucky	41.4	42.2	82.3	77.0	11.2
Maine	66.2	47.0	90.8	87.7	30.3
Maryland	65.2	54.5	88.3	85.1	29.0
Massachusetts	67.3	67.2	91.4	90.9	41.4
Michigan	41.8	35.5	85.9	78.5	7.3
Minnesota	53.7	47.6	89.5	84.0	23.4
Mississippi	35.3	38.0	77.9	70.1	11.1
Missouri	59.1	47.2	89.8	87.1	28.3
Montana	33.1	33.4	80.3	73.6	9.5
Nebraska	46.0	36.3	86.4	88.7	18.9
Nevada	45.9	46.0	87.7	84.7	18.1
New Hampshire	66.7	40.0 54.6	93.0	94.3	32.8
	75.5	67.4	96.3	93.5	40.6
New Jersey New York					
North Carolina	74.3 54.6	68.1 52.9	92.6 94.2	88.5 88.0	37.3 29.3
	25.1	22.3		65.0	5.1
North Dakota			73.7		
Ohio	41.6	37.0	80.3	78.2	14.4
Oklahoma	29.3	34.2	79.0	83.7	11.3
Oregon	41.9	41.4	85.1	83.9	16.0
Pennsylvania Rhada Jaland	61.4	55.7	91.0	90.7	29.9
Rhode Island	67.1	65.6	97.6	89.8	35.8
South Carolina	57.7	52.9	90.9	87.2	27.2
South Dakota	27.0	28.3	72.0	68.1	8.5
Tennessee	46.2	42.3	91.7	87.3	15.1
Texas	50.8	46.6	88.7	86.8	26.9
Utah	44.2	48.0	88.5	75.6	9.8
Vermont	73.7	63.0	95.2	92.0	41.6
Virginia	54.5	50.3	92.7	90.3	26.5
Washington	51.9	45.7	85.9	84.5	25.0
West Virginia	55.5	49.3	90.3	86.7	23.4
Wisconsin	54.6	39.1	91.3	86.3	16.1
Wyoming	42.8	44.0	81.6	83.3	16.3
State Median	49.5	46.5	88.3	84.8	19.5
State Range	25.1-75.5	22.3-76.1	64.9-97.6	54.5-97.6	5.1-41.6

# TABLE 40b. Percentage of Secondary Schools That Provided Specific Services for Students with Poorly Controlled Asthma, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Addressed social and emotional issues related to asthma	Provided additional psychosocial counseling or support services as needed	Ensured access to safe, enjoyable physical education and activity opportunities	Ensured access to preventive medications before physical activity	Provided all 9 services
LOCAL SURVEYS					
Albuquerque	83.9	74.2	100.0	93.5	54.8
Baltimore	57.1	56.5	85.3	68.6	28.6
Broward County	57.2	64.0	87.9	75.0	16.4
Charlotte-Mecklenburg County	51.3	59.4	83.9	84.8	39.4
Chicago	53.5	54.4	86.3	73.5	24.8
Detroit	67.6	58.5	87.8	72.5	30.7
District of Columbia	56.9	64.9	81.3	68.4	16.2
Fresno	68.6	73.0	81.9	77.5	32.4
Hillsborough County	43.8	51.7	79.9	67.2	23.4
Houston	58.1	71.2	97.6	96.9	26.9
Los Angeles	58.9	64.0	92.0	88.3	34.6
Memphis	50.0	53.6	91.1	68.9	14.6
Miami	41.0	56.5	75.9	57.6	9.6
Newark	74.1	50.5	95.4	85.4	24.1
Orange County	67.1	57.4	90.8	83.9	14.9
Philadelphia	72.2	64.4	92.7	92.9	41.1
San Bernardino	63.8	56.3	71.3	78.8	20.0
San Diego	78.2	74.5	90.4	84.5	54.5
San Francisco	82.0	78.6	86.2	82.8	32.2
Local Median	58.9	59.4	87.8	78.8	26.9
Local Range	41.0-83.9	50.5-78.6	71.3–100.0	57.6-96.9	9.6-54.8

### **TERRITORIAL SURVEYS**

American Samoa	23.1	19.2	50.0	28.0	7.7
Guam	54.5	45.5	90.9	72.7	0.0
Northern Mariana Islands	0.0	16.7	28.6	42.9	0.0
Palau	60.0	20.0	0.0	0.0	0.0
Territorial Median	38.8	19.6	39.3	35.5	0.0
Territorial Range	0.0-60.0	16.7-45.5	0.0-90.9	0.0-72.7	0.0-7.7

TABLE 41. Percentage of Secondary Schools That Had Adopted a Policy Stating That Students are Permitted to Carry and Self-Administer Asthma Medications, and Among Those Schools, the Percentage That Had Procedures to Inform Specific Groups About the Policy, and the Percentage That Designated an Individual Responsible for Implementing the Policy,\* and the Percentage of All Schools That Had a Fully Implemented Policy,† Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

		Had proced	ures to inform <sup>‡</sup>	Designated an individual responsible for implementing the	Had a fully implemented	
Site STATE SURVEYS	Had adopted a policy	Students	Parents/families	policy <sup>‡</sup>	policy	
Alabama	82.9	99.2	98.4	88.3	70.7	
Alaska	49.1	81.4	81.6	81.9	32.2	
Arizona	63.6	87.4	88.8	80.4	43.7	
Arkansas	81.6	94.7	93.6	77.9	55.8	
California	67.8	84.8	88.1	75.8	42.1	
Colorado	64.5	94.7	92.3	77.3	43.3	
Connecticut	65.0	93.5	93.4	92.4	53.9	
Delaware	60.9	86.5	81.4	95.0	41.4	
Florida	71.9	91.9	90.0	77.1	47.8	
Hawaii	61.3	80.7	84.6	75.3	38.0	
daho	71.3	84.1	83.1	68.8	39.4	
llinois§	86.2	94.3	93.5	77.6	60.6	
ndiana	85.8	96.5	97.4	77.6	63.7	
owa	68.9	90.4	97.4	77.9	45.9	
	72.6	90.2	90.8	77.1	48.9	
Kansas Kentucky	68.3	90.2 89.0	88.3	74.9	48.9	
Maine	82.5	94.4	94.4	81.1	61.8	
Maryland	64.6	96.2	96.1	89.2	53.4	
Massachusetts	68.4	91.5	90.7	85.1	50.6	
Vichigan	80.0	87.5	87.2	71.0	47.4	
Vinnesota	74.7	92.4	90.8	84.3	53.8	
Vississippi	66.4	94.2	94.7	73.8	41.8	
Vissouri	75.0	95.2	94.5	87.1	58.4	
Vontana	79.8	92.5	93.5	67.8	48.8	
Vebraska	79.2	96.1	94.4	74.0	53.8	
Vevada	79.8	90.0	92.8	81.1	56.3	
New Hampshire	80.8	93.7	94.4	86.7	63.2	
New Jersey	78.0	94.3	93.6	90.2	62.7	
New York	74.3	93.3	91.8	86.3	57.1	
North Carolina	82.0	95.5	93.6	72.1	52.7	
North Dakota	59.9	84.8	81.8	66.7	32.2	
Ohio	83.0	91.1	90.6	78.3	55.9	
Oklahoma	76.0	93.6	91.6	67.2	44.7	
Dregon	79.7	89.7	89.2	71.5	47.4	
Pennsylvania	76.9	96.9	95.9	81.9	58.3	
Rhode Island	85.1	91.8	93.1	88.4	66.9	
South Carolina	83.5	95.7	95.8	87.8	68.0	
South Dakota	46.3	83.4	81.1	70.6	25.6	
Tennessee	79.3	98.1	96.9	74.7	55.0	
Texas	76.8	94.8	95.5	83.1	57.5	
Jtah	88.6	88.2	87.1	72.0	54.2	
/ermont	55.7	93.2	93.0	86.7	42.2	
/irginia	80.4	98.4	97.6	83.7	64.0	
Vashington	81.4	92.6	92.5	78.0	57.2	
Vest Virginia	79.3	97.1	94.8	82.2	58.3	
Visconsin	72.0	91.3	91.2	74.7	47.7	
Nyoming	76.5	84.9	85.8	82.2	49.7	
State Median	76.5	92.6	92.5	78.0	53.4	
State Range	46.3-88.6	80.7-99.2	81.1-98.4	66.7-95.0	25.6-70.7	

TABLE 41. Percentage of Secondary Schools That Had Adopted a Policy Stating That Students are Permitted to Carry and Self-Administer Asthma Medications, and Among Those Schools, the Percentage That Had Procedures to Inform Specific Groups About the Policy, and the Percentage That Designated an Individual Responsible for Implementing the Policy,\* and the Percentage of All Schools That Had a Fully Implemented Policy,† Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

		Had procedures to inform <sup>‡</sup>		Designated an individual responsible	Had a fully
Site	Had adopted a policy	Students	Parents/families	for implementing the policy <sup>‡</sup>	implemented policy
LOCAL SURVEYS					
Albuquerque	80.6	91.7	88.0	81.8	58.6
Baltimore	29.2	91.0	86.8	77.1	17.8
Broward County	68.1	93.6	91.2	73.2	46.0
Charlotte-Mecklenburg County	76.3	88.1	90.9	67.5	42.4
Chicago	70.9	92.3	92.8	75.3	46.0
Detroit	70.5	84.7	75.9	79.1	37.5
District of Columbia	72.3	91.6	86.9	71.8	37.3
Fresno	78.8	83.4	83.4	87.9	55.2
Hillsborough County	72.7	93.3	95.7	81.6	50.5
Houston	60.4	95.0	92.5	90.8	49.3
Los Angeles	62.6	94.9	98.4	85.3	45.2
Memphis	72.0	97.1	97.2	57.5	36.9
Miami	51.5	81.9	79.8	51.1	22.8
Newark	42.4	100.0	94.3	94.0	34.6
Orange County	77.1	84.9	81.7	71.0	43.5
Philadelphia	38.2	84.7	89.9	100.0	29.8
San Bernardino	66.3	100.0	100.0	89.4	56.8
San Diego	73.1	89.7	91.8	94.4	58.0
San Francisco	66.7	90.1	95.1	68.8	38.6
Local Median	70.5	91.6	91.2	79.1	43.5
Local Range	29.2-80.6	81.9–100.0	75.9–100.0	51.1-100.0	17.8-58.6

#### **TERRITORIAL SURVEYS**

Territorial Range	3.8-28.6	0.0-100.0	0.0-100.0	0.0-100.0	0.0-14.3
Territorial Median	17.5	75.0	75.0	50.0	4.6
Palau	16.7	100.0	100.0	NA	0.0
Northern Mariana Islands	28.6	50.0	50.0	100.0	14.3
Guam	18.2	100.0	100.0	50.0	9.1
American Samoa	3.8	0.0	0.0	0.0	0.0

NA=Data not available.

\*Principal, assistant principal, school nurse, or other school faculty or staff member.

† Had adopted a policy, had procedures to inform students and parents/families about the policy, and designated an individual responsible for implementing the policy.

‡Among schools that had adopted a policy stating that students are permitted to carry and self-administer asthma medications.

TABLE 42. Percentage of Secondary Schools That Had Someone Who Oversees or Coordinates School Health and Safety Programs and Activities, the Percentage in Which the Principal Had a Copy of Their District's Wellness Policy, and the Percentage That Ever Used the School Health Index or Other Self-Assessment Tool to Assess School Policies, Activities, and Programs in Specific Areas, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Had someone		Ever used School Health Index or other self-assessment tool						
Site	who oversees or coordinates school health and safety programs and activities	Principal had a copy of their district's wellness policy	Asthma	Physical activity	Nutrition	Tobacco-use prevention	Physical activity, nutrition, or tobacco-use prevention		
STATE SURVEYS									
Alabama	94.8	91.9	24.7	43.1	38.2	43.6	52.4		
Alaska	75.5	83.7	15.9	27.0	27.0	27.7	32.0		
Arizona	81.4	71.0	12.6	24.6	28.0	30.7	37.6		
Arkansas	90.8	94.3	44.0	75.3	74.3	68.3	79.6		
California	87.0	84.1	15.6	40.5	31.6	38.9	45.9		
Colorado	85.4	75.4	15.4	35.9	35.6	37.9	42.7		
Connecticut	81.7	84.4	26.2	44.8	41.2	35.4	51.3		
Delaware	94.7	85.4	22.6	46.2	42.3	46.2	57.2		
Florida	93.4	89.1	22.3	48.6	42.5	42.7	54.6		
Hawaii	91.2	71.0	31.8	38.6	39.5	43.4	53.2		
Idaho	92.4	87.0	13.0	27.1	33.0	30.8	37.6		
Illinois*	91.0	85.6	18.0	32.9	32.6	30.3	38.2		
Indiana	91.6	93.2	19.0	34.0	37.2	41.4	47.7		
lowa	89.3	95.6	7.9	23.5	24.4	19.9	30.0		
Kansas	89.7	94.4	15.3	44.1	43.7	38.7	50.6		
Kentucky	90.3	91.3	16.0	49.2	42.8	41.0	56.6		
, Maine	80.5	93.4	22.0	37.0	37.0	37.7	44.4		
Maryland	88.8	75.6	20.1	37.8	34.2	41.7	48.5		
Massachusetts	90.1	93.8	27.0	43.4	46.1	42.0	50.0		
Michigan	89.2	89.1	24.1	44.5	46.3	42.2	52.2		
Minnesota	87.1	88.2	15.2	30.5	30.8	27.7	34.6		
Mississippi	90.6	99.0	14.0	41.2	42.5	48.1	55.6		
Missouri	98.5	96.3	37.4	59.2	59.0	54.3	65.1		
Montana	94.4	93.2	19.2	41.2	43.9	48.7	51.3		
Nebraska	93.3	92.9	28.9	33.3	30.4	31.6	38.2		
Nevada	92.7	95.6	13.1	26.3	33.8	30.2	41.3		
New Hampshire	87.3	97.7	18.4	39.6	40.8	38.8	49.0		
New Jersey	91.9	78.9	23.7	34.8	31.7	32.3	40.1		
New York	95.2	85.4	33.4	57.9	51.4	51.1	64.4		
North Carolina	94.4	85.9	29.2	46.6	44.1	41.2	52.5		
North Dakota	94.4	94.3	29.2	51.1	44.1	53.6	57.4		
Ohio									
	87.9	88.8	21.6	41.5	42.6	42.1	49.6		
Oklahoma	94.5	94.9	25.8	39.4	43.4	42.0	50.0		
Oregon	92.7	88.1	18.0	32.6	33.5	33.1	39.7		
Pennsylvania	92.7	92.3	23.8	44.5	46.8	37.3	51.5		
Rhode Island	78.1	91.9	24.2	40.4	41.7	40.6	46.2		
South Carolina	88.3	79.9	22.0	52.8	35.7	33.2	54.3		
South Dakota	82.5	95.0	18.7	37.5	40.3	42.4	51.9		
Tennessee	88.3	88.1	46.9	69.0	67.9	60.4	70.4		
Texas	92.2	79.2	24.6	57.7	46.5	42.5	60.4		
Utah	87.0	85.0	18.4	36.1	37.6	40.3	44.6		
Vermont	87.7	93.4	36.8	58.1	57.2	53.0	63.0		
Virginia	91.5	88.5	24.9	50.3	47.7	43.8	57.0		
Washington	85.8	72.8	16.8	29.4	32.3	35.7	40.4		
West Virginia	94.8	88.3	25.1	68.8	55.6	53.6	71.1		
Wisconsin	91.7	95.4	19.7	44.9	47.5	47.1	54.3		
Wyoming	86.5	87.5	16.3	35.2	37.3	41.4	46.9		
State Median	90.6	88.8	21.6	41.2	41.2	41.4	50.6		
State Range	75.5-98.5	71.0-99.0	7.9-46.9	23.5-75.3	24.4-74.3	19.9-68.3	30.0-79.6		

TABLE 42. Percentage of Secondary Schools That Had Someone Who Oversees or Coordinates School Health and Safety Programs and Activities, the Percentage in Which the Principal Had a Copy of Their District's Wellness Policy, and the Percentage That Ever Used the School Health Index or Other Self-Assessment Tool to Assess School Policies, Activities, and Programs in Specific Areas, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 *(continued)* 

	Had someone who oversees		1	Ever used School Hea	Ith Index or other	r self-assessment	tool
Site LOCAL SURVEYS	or coordinates school health and safety programs and activities	Principal had a copy of their district's wellness policy	Asthma	Physical activity	Nutrition	Tobacco-use prevention	Physical activity nutrition, or tobacco-use prevention
Albuquerque	93.9	90.9	37.5	53.1	50.0	43.8	56.3
Baltimore	79.3	54.4	16.8	23.9	25.4	27.0	34.2
Broward County	94.4	90.6	25.5	43.6	44.0	40.5	47.3
Charlotte-Mecklenburg County	95.5	78.5	22.1	33.9	29.0	29.7	41.0
Chicago	87.7	56.9	27.1	31.7	25.9	18.5	34.0
Detroit	94.2	97.4	41.0	42.2	42.7	27.6	46.4
District of Columbia	100.0	45.0	41.2	53.4	49.3	43.0	56.1
Fresno	100.0	72.7	26.1	48.4	41.7	40.2	57.2
Hillsborough County	85.4	74.1	20.3	35.6	29.5	31.8	43.9
Houston	97.0	79.6	51.0	64.7	61.2	61.2	67.2
Los Angeles	95.0	64.5	26.0	49.5	36.8	48.0	57.9
Memphis	88.5	84.0	36.1	53.2	50.0	41.3	55.3
Miami	95.9	88.9	45.3	80.7	70.5	54.3	80.7
Newark	85.6	62.1	25.3	24.9	27.9	34.2	43.1
Orange County	100.0	95.2	41.7	66.4	67.4	64.0	72.9
Philadelphia	93.9	59.9	34.0	41.8	48.1	29.2	50.1
San Bernardino	78.8	79.7	30.0	53.8	40.0	42.7	53.8
San Diego	92.4	87.1	35.2	57.6	37.0	46.8	57.6
San Francisco	96.8	96.8	31.0	48.2	44.8	50.0	53.3
Local Median	94.2	79.6	31.0	48.4	42.7	41.3	53.8
Local Range	78.8-100.0	45.0-97.4	16.8-51.0	23.9-80.7	25.4-70.5	18.5-64.0	34.0-80.7

### **TERRITORIAL SURVEYS**

American Samoa	80.8	15.4	12.0	53.8	42.3	34.6	57.7
Guam	72.7	54.5	9.1	18.2	18.2	18.2	18.2
Northern Mariana Islands	85.7	100.0	57.1	100.0	85.7	71.4	100.0
Palau	85.7	28.6	0.0	71.4	71.4	71.4	71.4
Territorial Median	83.3	41.6	10.6	62.6	56.9	53.0	64.6
Territorial Range	72.7-85.7	15.4-100.0	0.0-57.1	18.2-100.0	18.2-85.7	18.2-71.4	18.2-100.0

TABLE 43a. Percentage of Secondary Schools That Had One or More School Health Councils,\* and Among Schools with Councils, the Percentage That Have Specific Groups Represented, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

					Groups re	presented <sup>†</sup>			
Site	School health council	School administration	Health education teachers	Physical education teachers	Mental health or social services staff	Nutrition or food service staff	Health services staff <sup>‡</sup>	Maintenance and transportation staff	Student body
STATE SURVEYS	oounon		104011010	touonoro		otan	otan	otan	bouy
Alabama	57.8	92.1	88.5	93.2	32.4	79.7	86.5	19.6	55.3
Alaska	33.5	95.8	76.4	77.9	44.8	59.0	50.8	25.5	47.9
Arizona	43.7	90.4	64.6	70.8	45.3	59.7	71.4	27.1	35.0
Arkansas	82.5	100.0	98.2	98.7	55.7	93.4	93.5	25.8	78.2
California	47.9	94.2	73.1	82.3	54.2	59.0	67.1	15.6	54.7
Colorado	56.6	87.9	79.4	79.6	52.6	60.3	68.9	19.5	37.3
Connecticut	58.0	95.3	86.5	82.2	64.8	65.2	83.9	25.5	45.1
Delaware	57.1	92.5	95.4	95.4	71.2	59.6	95.3	20.0	34.9
Florida	63.6	88.9	80.7	91.6	48.0	63.5	71.1	13.8	42.1
Hawaii	59.4	93.7	89.5	93.2	46.0	69.7	54.7	35.2	56.5
Idaho	50.3	94.7	88.0	82.4	56.2	71.0	54.1	16.9	46.0
Illinois <sup>§</sup>	60.5	95.2	91.2	90.6	60.3	73.0	78.3	22.1	40.8
Indiana	71.3	97.3	92.0	91.0	53.5	88.2	93.4	20.5	53.3
lowa	65.3	93.6	89.2	89.6	33.2	88.2	88.6	12.8	61.6
Kansas	68.6	96.7	93.2	94.6	38.7	90.7	78.5	14.1	45.5
Kentucky	58.3	91.1	91.0	90.2	48.1	61.8	64.5	17.5	42.9
Maine	67.1	94.5	92.1	92.8	65.2	82.0	92.0	21.5	49.0
Maryland	50.9	91.0	85.4	85.9	65.7	43.9	81.7	13.8	39.7
Massachusetts	62.2	90.0	91.6	88.0	75.4	69.6	88.9	17.9	49.4
Michigan	69.5	97.9	90.3	91.7	55.2	77.4	46.6	16.6	58.6
Minnesota	64.0	95.6	87.6	81.5	61.0	76.9	77.1	35.8	40.1
Mississippi	72.7	95.9	87.7	88.6	44.0	82.5	74.3	20.9	68.7
Missouri	78.2	95.9	92.6	89.5	50.9	90.6	94.3	23.6	69.4
Montana	66.6	99.2	91.8	92.0	34.4	74.1	49.0	22.5	32.2
Nebraska	61.0	97.6	90.9	89.8	29.3	73.0	74.5	30.8	38.2
Nevada	40.3	86.3	91.4	87.8	41.8	47.5	81.7	19.3	48.9
New Hampshire	67.6	90.8	90.3	87.2	56.4	80.3	89.9	28.4	36.6
New Jersey	59.0	91.7	89.0	88.9	66.2	65.3	91.1	18.5	43.3
New York	74.2	97.6	91.4	90.7	73.3	76.1	87.5	30.2	60.5
North Carolina	58.3	94.4	92.6	94.5	59.8	57.3	80.9	22.7	38.4
North Dakota	64.0	97.1	98.1	93.3	30.1	81.9	28.9	15.1	62.0
Ohio	71.0	93.6	87.3	86.5	45.7	80.5	81.2	22.5	39.4
Oklahoma	81.3	98.3	80.2	83.4	30.4	65.4	48.6	25.1	86.4
Oregon	52.6	92.2	92.2	91.5	46.2	50.9	55.5	18.0	30.2
Pennsylvania	73.5	95.6	92.6	92.6	54.8	89.2	93.5	28.2	62.9
Rhode Island	54.9	95.1	97.8	90.7	71.0	86.0	87.5	23.3	62.5
South Carolina	56.7	87.6	93.2	98.1	43.7	65.6	80.7	17.8	49.6
South Dakota	54.8	97.3	90.5	93.6	37.3	92.6	63.1	14.2	61.1
Tennessee	77.3	96.4	87.4	95.2	50.5	79.2	85.2	23.2	65.6
Texas	66.4	94.2	86.6	91.3	46.3	81.3	88.4	27.2	47.8
Utah	56.6	96.3	88.1	85.2	47.2	61.1	54.3	17.8	52.2
Vermont	74.9	94.2	82.4	84.4	57.8	79.9	92.6	18.5	45.6
Virginia	64.0	89.8	91.1	91.2	50.0	69.8	84.8	17.9	46.4
Washington	48.0	90.2	86.7	85.7	49.6	56.9	73.8	19.6	33.0
West Virginia	61.3	94.4	97.2	94.4	43.5	76.6	85.1	25.4	61.2
Wisconsin	75.2	97.7	92.6	92.9	43.3	84.1	81.8	22.5	56.0
Wyoming	61.9	97.1	98.7	97.2	65.8	69.3	91.8	24.5	61.9
State Median	61.9	94.5	90.5	90.7	50.0	73.0	81.2	20.9	48.9
State Range	33.5-82.5		64.6-98.7	70.8-98.7	29.3-75.4	43.9-93.4	28.9-95.3	12.8-35.8	30.2-86.4

TABLE 43a. Percentage of Secondary Schools That Had One or More School Health Councils,\* and Among Schools with Councils, the Percentage That Have Specific Groups Represented, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

					Groups rep	presented <sup>†</sup>			
Site LOCAL SURVEYS	School health council	School administration	Health education teachers	Physical education teachers	Mental health or social services staff	Nutrition or food service staff	Health services staff <sup>‡</sup>	Maintenance and transportation staff	Student body
	78.8	92.3	73.1	69.2	92.3	19.2	84.6	4.0	28.0
Albuquerque Baltimore	35.3	92.3 86.1	57.7	78.4	92.3	57.2	77.2	4.0 8.4	37.8
Broward County	59.0	85.6	81.6	92.7	68.9	69.2	63.2	18.1	56.6
Charlotte-Mecklenburg County	59.8	89.7	96.3	93.0	60.3	35.4	86.9	3.4	21.8
Chicago	44.6	90.1	74.6	91.6	77.8	67.9	79.5	25.8	43.7
Detroit	63.5	100.0	83.4	86.9	89.0	87.4	55.9	33.9	85.1
District of Columbia	69.6	83.7	100.0	94.5	63.9	47.7	84.9	32.5	70.9
Fresno	38.9	100.0	87.7	100.0	89.1	56.3	67.2	45.4	56.3
Hillsborough County	54.4	93.6	66.9	90.7	65.9	83.8	76.1	16.4	39.2
Houston	81.8	90.4	86.7	86.5	50.8	54.1	96.0	18.3	61.1
Los Angeles	57.0	94.6	89.3	84.8	88.7	60.8	88.9	25.7	51.2
Memphis	52.8	96.4	100.0	100.0	76.0	82.1	92.0	37.5	68.0
Miami	68.3	96.6	67.7	93.2	76.7	76.5	44.9	21.3	63.2
Newark	65.6	96.7	89.8	92.5	96.1	75.5	88.4	19.7	78.9
Orange County	81.4	91.8	85.0	100.0	62.9	68.5	71.2	11.6	55.6
Philadelphia	51.6	96.7	96.6	92.9	64.0	78.8	93.3	30.3	60.7
San Bernardino	45.0	83.9	55.6	67.7	80.8	61.5	100.0	0.0	19.2
San Diego	46.4	92.0	67.8	92.0	64.0	52.4	87.3	42.9	59.3
San Francisco	84.4	88.5	91.3	71.7	92.0	15.9	62.8	0.0	43.9
Local Median	59.0	92.0	85.0	92.0	76.7	61.5	84.6	19.7	56.3
Local Range	35.3-84.4	83.7–100.0	55.6-100.0	67.7 – 100.0	50.8-96.1	15.9-87.4	44.9–100.0	0.0-45.4	19.2-85.1
TERRITORIAL SURVEYS	S								
American Samoa	61.5	100.0	92.9	100.0	57.1	50.0	35.7	50.0	42.9
Guam	36.4	100.0	100.0	100.0	75.0	50.0	100.0	0.0	25.0
Northern Mariana Islands	100.0	100.0	100.0	100.0	42.9	42.9	42.9	42.9	57.1
Palau	71.4	100.0	100.0	100.0	80.0	0.0	20.0	0.0	0.0
Territorial Median	66.5	100.0	100.0	100.0	66.1	46.5	39.3	21.5	34.0
Territorial Range	36.4-100.0	100.0-100.0	92.9–100.0	100.0-100.0	42.9-80.0	0.0-50.0	20.0-100.0	0.0-50.0	0.0-57.1

\* A group, committee, or team that offers guidance on the development of policies or coordinates activities on health topics.

†Among schools with school health councils.

**‡**For example, school nurse.

§ Survey did not include schools from Chicago Public Schools.

TABLE 43b. Percentage of Secondary Schools That Had One or More School Health Councils,\* and Among Schools with Councils, the Percentage That Had Specific Groups Represented, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

			Groups re	presented <sup>†</sup>				
Site STATE SURVEYS	Parents or families of students	Community	Local health departments, agencies, or organizations	Faith-based organizations	Businesses	Local government	10 or more groups represented	
Alabama	59.6	51.0	43.5	14.5	20.4	20.4	13.7	
Alaska	67.6	59.2	47.8	15.7	19.5	27.0	6.4	
Arizona	54.9	44.9	35.8	5.6	12.9	12.9	5.7	
Arkansas	86.4	75.0	43.8	18.1	32.9	24.9	33.2	
California	64.8	49.7	36.2	7.8	12.9	14.7	7.0	
Colorado	50.9	47.7	41.3	11.9	21.3	14.7	8.2	
Connecticut	58.1	46.6	38.6	6.9	5.7	9.7	8.9	
Delaware	63.2	32.2	34.8	7.5	20.6	12.8	11.2	
Florida	40.5	32.3	40.3	5.9	17.3	10.1	9.7	
Hawaii	35.4	38.7	19.1	9.6	11.3	4.8	12.1	
daho	67.7	56.5	44.0	5.9	22.1	16.3	8.8	
llinois <sup>‡</sup>	64.0	53.6	45.5	10.1	15.9	18.2	13.8	
ndiana	67.6	65.9	49.0	10.1	26.1	16.7	22.2	
owa	71.1	69.9	49.0	7.6	23.9	12.6	14.7	
	63.7	53.1	37.6	6.4				
Kansas	57.5	48.0	50.1	6.4 11.1	23.6 23.2	10.6 14.9	15.4 14.8	
Kentucky								
<i>N</i> aine	65.2	59.6	41.7	9.3	14.8	13.0	16.5	
/laryland	53.6	47.1	56.4	13.3	24.1	18.9	9.0	
Aassachusetts	63.1	58.1	50.4	11.1	18.2	27.0	20.6	
/lichigan	85.6	69.0	54.4	45.8	28.9	20.2	24.4	
/linnesota	54.2	49.0	39.7	11.2	17.5	17.5	12.8	
Aississippi	70.4	63.6	37.3	31.5	37.9	31.2	24.3	
Aissouri	80.8	77.6	65.9	20.1	39.6	28.6	35.7	
Aontana	55.9	48.8	31.6	6.6	12.3	7.7	10.5	
Vebraska	58.7	52.8	30.8	7.4	16.2	17.6	13.8	
levada	49.0	47.4	37.9	4.3	7.2	12.6	7.0	
Vew Hampshire	64.6	51.9	30.4	2.6	15.6	14.9	14.3	
Vew Jersey	60.3	46.1	38.3	7.6	12.2	19.6	12.4	
Vew York	75.3	62.4	42.4	9.7	17.8	14.6	22.3	
North Carolina	55.2	49.6	48.9	15.9	17.8	16.7	15.6	
Jorth Dakota	72.8	63.4	41.8	11.7	17.4	13.6	11.0	
Dhio	56.9	54.4	47.1	8.7	18.9	13.9	17.8	
Oklahoma	94.2	61.7	28.0	8.5	18.9	13.7	15.7	
Dregon	51.5	48.4	29.5	3.5	8.5	7.9	3.7	
Pennsylvania	73.2	65.9	46.3	12.3	22.7	20.2	25.1	
Rhode Island	71.7	68.5	51.2	2.5	32.1	40.1	20.7	
South Carolina	52.9	47.6	45.9	23.7	26.1	21.3	13.4	
South Dakota	69.8	68.5	37.5	9.0	22.0	15.0	11.9	
ennessee	72.0	56.8	45.5	15.6	26.8	24.6	24.7	
exas	76.4	71.0	43.5	24.6	45.2	29.2	24.9	
Jtah	68.2	59.1	28.7	5.8	13.7	11.0	7.0	
/ermont	64.7	49.6	31.4	6.3	4.0	5.0	12.8	
/irginia	60.5	50.2	43.7	9.4	19.3	18.2	16.8	
Vashington	48.4	36.8	26.3	5.8	9.8	9.1	6.0	
Vest Virginia	65.0	60.7	48.8	12.4	35.6	18.1	20.8	
Visconsin	77.0	71.5	45.1	16.3	18.9	15.7	20.5	
Nyoming	77.6	64.7	44.3	16.3	19.1	16.6	21.1	
State Median	64.6	53.6	41.8	9.6	18.9	15.7	13.8	
State Range	35.2-94.2	32.2-77.6	19.1-65.9	2.5-45.8	4.0-45.2	4.8-40.1	3.7-35.7	

TABLE 43b. Percentage of Secondary Schools That Had One or More School Health Councils,\* and Among Schools with Councils, the Percentage That Had Specific Groups Represented, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

			Groups re	presented <sup>†</sup>			
Site LOCAL SURVEYS	Parents or families of students	Community	Local health departments, agencies, or organizations	Faith-based organizations	Businesses	Local government	10 or more groups represented
Albuquerque	46.2	40.0	40.0	0.0	4.0	8.0	6.2
Baltimore	50.0	63.1	60.4	21.9	35.0	17.7	8.0
Broward County	49.8	54.5	54.7	7.2	30.7	20.6	16.2
Charlotte-Mecklenburg County	35.4	21.4	20.6	0.0	3.4	0.0	0.0
Chicago	55.8	52.5	53.1	19.2	20.3	22.6	11.6
Detroit	85.1	83.5	61.3	40.9	44.3	24.2	30.1
District of Columbia	58.1	59.3	45.1	23.2	24.4	40.2	22.0
Fresno	67.2	34.5	45.4	34.5	23.6	34.5	9.2
Hillsborough County	28.6	20.8	19.9	3.1	3.1	3.1	5.1
Houston	66.3	50.4	52.6	34.6	22.3	32.0	27.8
Los Angeles	61.7	45.7	44.4	0.0	10.2	11.8	14.9
Memphis	65.4	52.0	60.0	47.8	52.2	34.8	28.0
Miami	54.9	48.8	40.6	3.1	28.3	9.7	15.6
Newark	78.4	60.1	31.0	4.0	10.8	7.1	20.2
Orange County	34.1	19.3	19.5	2.6	13.9	2.6	8.8
Philadelphia	70.7	54.5	44.5	33.3	23.3	11.7	19.1
San Bernardino	61.5	38.5	61.5	19.2	19.2	19.2	7.1
San Diego	71.6	58.8	34.4	14.2	27.7	9.2	11.9
San Francisco	39.8	43.9	37.7	0.0	8.4	4.2	0.0
Local Median	58.1	50.4	44.5	14.2	22.3	11.8	11.9
Local Range	28.6-85.1	19.3-83.5	19.5-61.5	0.0-47.8	3.1-52.2	0.0-40.2	0.0-30.1

Territorial Range	25.0-80.0	0.0-85.7	50.0-75.0	0.0-28.6	0.0-57.1	28.6-75.0	0.0-28.6
Territorial Median	71.4	44.7	58.6	26.8	19.7	41.5	15.0
Palau	80.0	0.0	60.0	0.0	0.0	40.0	0.0
Northern Mariana Islands	71.4	85.7	57.1	28.6	57.1	28.6	28.6
Guam	25.0	25.0	75.0	25.0	25.0	75.0	9.1
American Samoa	71.4	64.3	50.0	28.6	14.3	42.9	20.8

\* A group, committee, or team that offers guidance on the development of policies or coordinates activities on health topics.

† Among schools with school health councils.

**‡** Survey did not include schools from Chicago Public Schools.

TABLE 44. Percentage of Secondary Schools That Required School Staff to Receive Professional Development\* on HIV,<sup>†</sup> STD,<sup>‡</sup> or Pregnancy Prevention Issues and Resources For Specific Groups and the Percentage That Had a Gay/ Straight Alliance or Similar Club,<sup>§</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Required pro	ofessional development			
	Ethnic/racial minority	Youth who participate in drop-out prevention, alternative education, or GED	Had a gay/straight		
Site STATE SURVEYS	youth at high risk	programs	alliance or similar club		
Alabama	44.1	46.4	14.1		
Alaska	22.2	22.6	14.1		
Arizona	20.7	20.9	18.9		
Arkansas	26.8	30.5	15.2		
California	33.3	27.9	34.3		
Colorado					
Connecticut	23.8 18.1	25.4 18.2	32.1 43.5		
Delaware	26.5	22.4	43.5 20.9		
Florida	42.4	35.2	29.6		
Hawaii	31.3	38.5	35.7		
Idaho	15.2	20.3	16.9		
Illinois	12.3	16.9	19.5		
Indiana	23.0	29.0	19.1		
lowa	17.5	23.6	14.8		
Kansas	13.9	18.2	23.0		
Kentucky	16.1	26.7	13.0		
Maine	9.2	17.5	46.4		
Maryland	40.9	33.1	35.4		
Massachusetts	17.1	18.2	48.7		
Michigan	29.8	23.4	18.6		
Minnesota	20.3	24.2	22.7		
Mississippi	28.0	43.7	14.6		
Missouri	18.3	28.3	18.2		
Montana	22.5	19.1	13.4		
Nebraska	21.9	25.6	12.8		
Nevada	32.2	31.2	29.3		
New Hampshire	11.0	16.3	30.7		
New Jersey	31.1	21.3	32.5		
New York	25.7	25.2	34.7		
North Carolina	41.1	44.1	15.3		
North Dakota	16.7	16.3	16.9		
Ohio	13.8	17.8	18.3		
Oklahoma	49.4	47.0	12.3		
Oregon	21.0	26.6	28.1		
Pennsylvania	19.2	23.7	27.6		
Rhode Island	13.4	11.7	38.2		
South Carolina	40.5	39.8	13.0		
South Dakota	14.9	16.1	16.4		
Tennessee	37.5	32.6	17.1		
Texas	49.2	44.0	16.8		
Utah	40.3	34.8	24.9		
Vermont	10.9	13.9	22.6		
Virginia	30.6	29.2	24.5		
Washington	32.0	32.1	34.8		
West Virginia	24.8	35.0	23.1		
Wisconsin	19.6	30.0	22.7		
Wyoming	15.9	19.3	20.3		
State Median	22.5	25.4	<b>20.3</b>		
State Range	9.2-49.4	11.7-47.0	12.3-48.7		
otate nange	5.2-45.4	11.7-47.0	12.3-40.7		

TABLE 44. Percentage of Secondary Schools That Required School Staff to Receive Professional Development\* on HIV,<sup>†</sup> STD,<sup>‡</sup> or Pregnancy Prevention Issues and Resources For Specific Groups and the PercentageThat Had a Gay/ Straight Alliance or Similar Club<sup>§</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

	Required pro	ofessional development	
Site LOCAL SURVEYS	Ethnic/racial minority youth at high risk	Youth who participate in drop-out prevention, alternative education, or GED programs	Had a gay/straight alliance or similar club
Albuquerque	45.5	30.3	40.6
Baltimore	38.4	24.5	24.8
Broward County	65.8	54.9	48.5
Charlotte-Mecklenburg County	27.4	26.0	33.6
Chicago	41.9	23.5	21.8
Detroit	65.1	29.2	31.3
District of Columbia	66.0	46.2	25.2
Fresno	35.0	30.7	57.5
Hillsborough County	46.5	31.8	22.5
Houston	76.0	67.5	25.3
Los Angeles	62.7	53.9	55.9
Memphis	76.5	56.8	26.9
Miami	78.3	64.3	47.0
Newark	58.3	39.9	23.0
Orange County	67.9	52.9	49.1
Philadelphia	32.7	21.4	34.9
San Bernardino	80.0	78.6	33.8
San Diego	88.7	86.2	57.6
San Francisco	48.4	42.0	87.3
Local Median	62.7	42.0	33.8
Local Range	27.4-88.7	21.4-86.2	21.8-87.3

## **TERRITORIAL SURVEYS**

American Samoa	46.2	40.0	11.5
Guam	54.5	45.5	40.0
Northern Mariana Islands	28.6	28.6	57.1
Palau	71.4	57.1	20.0
Territorial Median	50.4	42.8	30.0
Territorial Range	28.6-71.4	28.6-57.1	11.5-57.1

\*Workshops, conferences, continuing education, or any other kind of in-service.

†Human immunodeficiency virus.

**‡** Sexually transmitted disease.

§ 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. Il Survey did not include schools from Chicago Public Schools. TABLE 45. Percentage of Secondary Schools with a PolicyThat Addressed Specific Issues for Students or Staff with HIV\* Infection or AIDS,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Site STATE SURVEYS	Worksite safety <sup>‡</sup>	Confidential counseling for HIV- infected students	Communication of the policy to students, school staff, and parents	training about HIV	Procedures for implementing the policy	Attendance of students with HIV infection	Procedures to protect HIV-infected students and staff from discrimination	Maintaining confidentiality of HIV- infected students and staff	All of the last 3 issues
Alabama	81.3	69.9	69.7	72.0	70.2	65.8	70.3	76.8	64.1
Alaska	74.6	47.1	49.3	58.3	52.9	52.6	59.1	65.2	51.9
Arizona	74.0	47.1	49.5	53.2	53.3	53.5	56.5	64.5	51.6
Arkansas	59.0	46.7	49.0	39.4	43.4	41.8	47.9	55.7	41.3
California	74.3	52.1	53.3	52.7	51.2	49.9	55.6	63.7	41.3
Colorado	74.3	52.1	49.7	42.9	45.3	49.5	55.3	63.0	48.0
Connecticut	88.3	65.8	68.9	69.7	67.3	63.2	73.4	84.6	62.2
Delaware	65.6	43.8	46.4	38.4	45.1	35.1	54.9	66.1	35.1
Florida	81.3	61.2	59.6	64.0	62.4	55.8	65.6	74.7	54.7
Hawaii	89.8	51.0	59.0	61.3	58.2	52.2	70.3	74.7	49.7
Idaho	72.3	59.0	61.4	53.2		65.2	67.1	79.4	64.0
					60.3				
Illinois <sup>§</sup> Indiana	77.5 92.8	57.5 62.4	63.1 65.2	67.9 75.0	65.3 68.1	61.1 63.8	65.0 69.9	70.9 82.3	59.2 60.6
lowa	82.3 76.5	55.2 46.2	60.9	63.8 63.8	60.1 54.0	56.4 50.7	63.3 53.6	70.9	52.9
Kansas		27.4	50.6	37.8	30.1			65.1 38.1	48.9 19.4
Kentucky	56.7		29.8			19.8	32.6		
Maine	88.5	64.2	72.9	76.7	73.8	73.2	77.6	83.5	72.0
Maryland	77.7	62.5	60.0	64.9	63.3	55.5	61.8	73.9	54.9
Massachusetts	82.3	59.2	65.9	55.6	63.2	65.2	72.3	79.6	63.9
Michigan	80.0	56.8	52.4	62.8	54.6	48.4	60.8	69.8	47.8
Minnesota	75.3	50.1	53.9	62.9	59.8	54.8	60.7	68.9	53.3
Mississippi	54.7	41.3	36.6	27.1	36.8	36.5	41.5	49.6	34.3
Missouri	77.5	56.5	65.2	60.3	63.8	60.8	70.5	77.5	59.6
Montana	79.5	55.2	60.2	63.5	60.1	62.8	67.0	69.8	60.0
Nebraska	74.9	50.1	65.0	58.0	60.0	59.5	62.3	69.8	56.3
Nevada	78.6	59.0	56.3	59.6	56.7	57.8	61.3	71.3	55.7
New Hampshire	92.6	71.7	77.4	73.5	81.2	81.2	89.4	90.4	81.2
New Jersey	83.3	64.9	63.5	66.3	67.4	65.5	72.5	77.9	64.8
New York	82.4	61.5	61.3	71.9	66.1	57.4	69.1	79.0	56.5
North Carolina	78.8	57.4	54.3	62.9	59.6	56.7	62.9	70.9	55.0
North Dakota	74.9	52.9	59.4	54.8	56.3	58.6	60.5	65.4	56.3
Ohio	78.2	47.7	53.7	62.2	59.0	55.2	62.5	69.0	55.1
Oklahoma	88.5	67.1	75.7	87.0	79.1	71.7	77.4	84.3	70.6
Oregon	88.8	68.2	72.1	78.6	72.2	73.7	80.5	85.3	72.6
Pennsylvania	80.7	62.4	68.7	62.4	68.0	65.4	72.8	79.2	64.7
Rhode Island	91.2	63.9	70.3	66.6	68.6	68.8	81.4	83.4	68.8
South Carolina	86.9	69.6	68.2	77.7	71.6	69.0	73.7	83.9	67.6
South Dakota	71.6	53.3	61.5	55.6	59.7	60.8	64.3	69.3	58.1
Tennessee	82.2	62.9	64.1	70.7	69.1	64.6	73.2	77.1	62.7
Texas	71.3	51.6	54.1	52.5	51.4	47.3	54.4	66.8	45.8
Utah	76.5	60.6	53.0	60.4	60.3	62.7	62.1	70.9	61.0
Vermont	91.6	72.0	83.4	83.4	86.2	87.6	90.7	88.8	85.7
Virginia	82.8	60.5	64.2	66.8	64.8	63.9	67.6	73.9	61.3
Washington	81.6	57.8	64.8	73.2	66.8	60.0	68.2	75.2	58.6
West Virginia	69.3	54.0	56.5	50.8	54.7	50.4	54.4	63.7	49.3
Wisconsin	81.4	54.5	57.5	65.4	58.6	49.4	62.6	72.5	47.8
Wyoming	87.5	54.4	62.1	75.0	65.1	63.3	71.4	75.8	61.2
State Median	79.5	57.4	60.9	62.9	60.3	59.5	65.0	71.7	56.5
State Range	54.7-92.8	27.4-72.0	29.8-83.4	27.1-87.0	30.1-86.2	19.8-87.6	32.6-90.7	38.1-90.4	19.4-85.3

TABLE 45. Percentage of Secondary Schools with a PolicyThat Addressed Specific Issues for Students or Staff with HIV\* Infection or AIDS,<sup>†</sup> Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

Site	Worksite safety <sup>‡</sup>	Confidential counseling for HIV- infected students	Communication of the policy to students, school staff, and parents	Adequate training about HIV infection for school staff	Procedures for implementing the policy	Attendance of students with HIV infection	Procedures to protect HIV-infected students and staff from discrimination	Maintaining confidentiality of HIV- infected students and staff	All of the last 3 issues
LOCAL SURVEYS	ourory	oradonito	paronto	ound of orall	the peney	intection		otan	100400
Albuquerque	75.8	57.6	48.4	62.5	61.3	50.0	51.5	60.6	48.5
Baltimore	55.1	41.6	35.7	37.8	32.0	36.5	38.9	58.7	35.3
Broward County	92.8	83.2	85.7	86.5	86.7	75.7	88.6	91.5	75.7
Charlotte-Mecklenburg County	63.7	45.8	41.3	45.0	43.6	37.7	43.9	52.0	37.7
Chicago	66.4	54.4	50.7	43.9	50.6	47.3	55.0	61.8	46.6
Detroit	54.3	42.2	38.8	35.8	30.5	32.7	45.5	54.1	31.7
District of Columbia	56.2	57.4	52.8	31.9	38.6	53.4	53.4	62.5	47.2
Fresno	61.8	57.1	62.2	57.1	52.5	57.1	57.5	62.2	52.5
Hillsborough County	76.3	56.8	54.5	59.7	61.2	43.7	54.9	66.5	41.9
Houston	61.3	50.5	53.4	41.8	39.3	50.3	57.4	65.3	47.8
Los Angeles	86.8	65.2	70.2	69.2	68.2	60.6	67.2	80.3	59.5
Memphis	76.9	69.2	65.4	63.4	67.3	55.7	73.1	78.9	53.8
Miami	85.1	82.0	76.6	69.0	72.2	66.5	72.0	86.4	63.2
Newark	69.7	46.3	41.6	36.4	47.4	40.3	51.4	61.9	40.3
Orange County	92.9	74.4	60.1	68.2	58.3	53.3	64.9	76.8	53.3
Philadelphia	64.6	55.4	56.8	38.6	40.9	43.5	55.5	71.3	41.9
San Bernardino	73.8	66.3	66.3	63.5	71.6	56.0	58.8	66.3	56.0
San Diego	90.7	86.9	83.0	84.9	77.8	77.8	81.5	88.8	75.8
San Francisco	86.8	65.9	60.8	55.4	57.3	52.2	57.4	76.2	50.3
Local Median	73.8	57.4	56.8	57.1	57.3	52.2	57.4	66.3	48.5
Local Range	54.3-92.9	41.6-86.9	35.7-85.7	31.9-86.5	30.5-86.7	32.7-77.8	38.9-88.6	52.0-91.5	31.7-75.8
TERRITORIAL SURVEYS	S								
American Samoa	23.1	11.5	19.2	23.1	15.4	11.5	15.4	15.4	7.7
Guam	18.2	36.4	18.2	0.0	0.0	0.0	9.1	36.4	0.0
Northern Mariana Islands	71.4	71.4	57.1	57.1	57.1	42.9	71.4	71.4	42.9
Palau	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
Territorial Median	44.9	51.6	38.2	40.1	36.3	27.2	41.1	51.6	25.3
Territorial Range	18.2-71.4	11.5-71.4	18.2-66.7	0.0-66.7	0.0-66.7	0.0-66.7	9.1–71.4	15.4-71.4	0.0-66.7

\* Human immunodeficiency virus.

† Acquired immunodeficiency syndrome.

‡Universal precautions for all school staff.

§ Survey did not include schools from Chicago Public Schools.

TABLE 46a. Percentage of Secondary Schools in Which Students' Families and Community Members Helped Develop or Implement Policies and Programs Related to Specific Health Topics, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

	Students'	ramilies	Community	members	Families or community members		
<b>2</b>	HIV,* STD, <sup>†</sup> or teen pregnancy	A	HIV, STD, or teen pregnancy	A	HIV, STD, or teen pregnancy	<b>A</b> -11	
Site	prevention	Asthma	prevention	Asthma	prevention	Asthma	
STATE SURVEYS							
labama	18.1	19.7	31.2	21.5	33.6	27.0	
Alaska	17.3	7.5	23.1	9.0	25.1	10.9	
Arizona	12.8	9.9	20.0	10.0	23.6	13.1	
Arkansas	24.4	24.5	29.2	24.2	32.8	28.5	
California	16.1	12.7	23.1	15.3	27.0	19.1	
Colorado	14.7	10.6	23.1	13.0	25.4	17.5	
Connecticut	8.8	15.1	21.8	18.7	23.5	22.9	
Delaware	5.2	9.4	11.8	8.1	11.8	10.8	
lorida	14.7	11.8	26.6	16.3	30.0	19.4	
lawaii	12.8	15.1	26.5	16.2	29.1	24.1	
daho	17.0	13.5	19.5	14.1	23.4	16.8	
linois‡	16.0	16.1	21.7	17.2	26.1	20.9	
ndiana	21.5	18.4	30.7	18.6	32.9	22.7	
owa	11.2	10.7	18.6	7.8	20.9	13.0	
ansas	8.3	8.1	12.1	10.1	14.0	12.7	
entucky	13.5	9.3	24.4	9.1	26.2	14.0	
/aine	6.2	7.9	11.4	11.0	13.0	12.9	
/laryland	23.2	19.1	34.8	24.0	38.4	27.5	
, Aassachusetts	12.8	14.4	23.2	19.6	25.4	23.7	
/lichigan	40.8	18.2	46.3	20.0	50.0	23.7	
/innesota	15.7	11.1	26.0	12.8	29.7	17.1	
Aississippi	16.4	14.2	31.1	17.2	32.9	19.8	
Aissouri	24.3	25.5	29.1	25.3	32.4	29.8	
Iontana	15.6	11.9	18.1	10.6	20.4	13.1	
lebraska	8.8	20.2	17.9	21.0	18.9	28.0	
levada	12.5	9.1	24.2	11.1	27.6	15.2	
lew Hampshire	9.9	10.9	18.1	11.1	21.0	14.4	
lew Jersey	13.8	15.6	20.0	19.3	22.8	22.9	
lew York	23.4	19.3	29.3	23.4	33.3	26.8	
Iorth Carolina	17.2	20.3	28.3	28.4	31.4	31.6	
lorth Dakota	13.3	7.5	19.2	8.8	20.4	10.6	
Dhio	7.7	7.3	17.9	8.8	18.8	10.4	
)klahoma	34.6	21.0	37.1	22.4	42.5	25.7	
Dregon	13.1	11.7	24.3	14.6	25.8	18.0	
Pennsylvania	13.3	12.0	21.3	13.6	24.0	16.5	
hode Island	16.9	14.0	20.0	13.3	26.2	21.4	
outh Carolina	20.8	19.3	29.5	18.3	32.8	21.4	
outh Dakota	12.4	12.4	12.5	10.5	16.0	13.0	
ennessee	18.8	22.6	32.6	24.6	34.3	28.4	
exas	28.3	20.3	31.7	24.0	36.1	24.9	
Itah	15.4	12.9	19.6	16.0	22.2	19.2	
ermont	6.8	12.9	12.3	10.0	13.2	12.6	
irginia	15.6	16.2	30.2	22.0	31.5	24.8	
Vashington	18.6	12.9	26.9	13.8	29.8	18.0	
Vest Virginia			20.9		29.8	22.8	
	11.1	17.0		18.6			
Visconsin	16.0	8.7	19.9	10.9	23.3	12.6	
Vyoming	15.8	6.6	25.9	12.2	30.4	12.4	
State Median State Range	15.6 5.2-40.8	12.9 6.6–25.5	23.1 11.4-46.3	15.3 7.8–28.4	26.1 11.8–50.0	19.2 10.4-31.6	

TABLE 46a. Percentage of Secondary Schools in Which Students' Families and Community Members Helped Develop or Implement Policies and Programs Related to Specific Health Topics, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

	Students'	families	Community	members	Families or comm	unity members
Site	HIV,* STD, <sup>†</sup> or teen pregnancy prevention	Asthma	HIV, STD, or teen pregnancy prevention	Asthma	HIV, STD, or teen pregnancy prevention	Asthma
LOCAL SURVEYS	10.0	05.0	04.0	04.0	04.4	07.5
Albuquerque	18.8	25.0	21.9	21.9	34.4	37.5
Baltimore	18.0	16.7	31.2	21.2	32.5	23.5
Broward County	33.4	25.5	36.3	32.9	45.0	35.6
Charlotte-Mecklenburg County	6.8	8.5	15.7	14.8	15.7	14.8
Chicago	16.4	27.8	30.3	30.3	32.8	37.9
Detroit	38.0	48.5	48.7	56.9	55.4	63.1
District of Columbia	27.8	29.1	61.1	42.0	61.1	42.0
Fresno	4.4	4.4	27.7	27.7	27.7	27.7
Hillsborough County	20.6	17.8	24.1	17.1	29.2	20.8
Houston	19.4	18.7	35.6	27.0	40.3	31.7
Los Angeles	18.5	19.3	21.6	14.3	28.6	24.5
Memphis	24.0	20.0	44.0	26.0	48.0	28.0
Miami	24.0	14.4	42.0	16.2	45.1	20.6
Newark	13.9	25.3	11.0	27.8	16.0	36.7
Orange County	15.2	11.0	29.3	16.1	33.0	20.7
Philadelphia	15.8	14.4	42.7	27.9	45.7	34.1
San Bernardino	20.0	12.5	38.8	32.5	46.3	32.5
San Diego	75.6	72.7	49.7	41.2	83.2	75.1
San Francisco	3.3	22.3	54.9	38.8	54.9	45.2
Local Median	18.8	19.3	35.6	27.7	40.3	32.5
Local Range	3.3-75.6	4.4-72.7	11.0-61.1	14.3-56.9	15.7-83.2	14.8-75.1

## **TERRITORIAL SURVEYS**

Territorial Median	40.2	8.4	68.4	21.8	74.4	22.4
and the second						
Palau	83.3	16.7	83.3	16.7	83.3	16.7
Northern Mariana Islands	42.9	0.0	71.4	42.9	85.7	42.9
Guam	9.1	0.0	27.3	0.0	27.3	0.0
American Samoa	37.5	20.8	65.4	26.9	65.4	28.0

\* Human immunodeficiency virus.

† Sexually transmitted disease.

<sup>‡</sup> Survey did not include schools from Chicago Public Schools.

TABLE 46b. Percentage of Secondary Schools in Which Students' Families and Community Members Helped Develop or Implement Policies and Programs Related to Specific Health Topics, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008

Image     Instriction     Nutrition     Nutrition		Stu	Students' families			Community members			Families or community members			
Alabama   23.2   27.0   41.5   30.7   29.6   45.4   35.3   35.3   52.1     Alaska   26.1   33.2   45.9   33.2   37.7   49.9   45.6   37.6   66.7   66.7   66.7   67.0   66.7   66.7   67.0   66.7   66.7   67.0   66.7   67.0   66.7   67.0   67.0   67.0   66.7   67.0				and healthy			and healthy			and healthy	Tobacco-use prevention, physical activity, or nutrition and healthy eating	
Alaska26.133.245.933.237.749.937.740.964.3Arizona21.824.933.230.628.637.036.335.345.6California23.829.845.732.231.945.236.657.066.7California23.829.845.732.231.945.236.651.6Connactiout15.128.345.426.335.552.228.441.058.3Connactiout15.124.124.137.434.332.041.638.645.4Havaii15.124.124.137.434.335.229.160.1Illinois*24.430.144.328.529.543.934.638.451.9Iowa27.939.165.937.741.968.739.946.973.5Kansas23.834.954.329.441.968.739.946.973.5Kansas23.834.954.329.441.968.739.946.973.5Maire15.925.746.125.431.449.226.642.063.9Maryland29.331.936.129.441.968.739.946.973.5Marsa29.837.549.266.445.557.252.642.063.9Marsa29.339.865.937.6		23.2	27.0	41.5	30.7	29.6	45.4	35.3	35.3	52.1	55.8	
Aizona     21.8     24.9     33.2     30.6     28.6     37.0     86.3     35.3     45.6       Arkansas     41.6     52.8     60.5     46.4     60.1     50.9     50.6     57.0     66.7       Calorado     23.8     29.8     45.7     32.2     31.9     45.2     36.7     40.2     55.9       Colorado     26.4     27.8     45.3     45.4     45.3     45.5     52.8     34.1     43.4     41.4     44.7     48.6       Delaware     18.4     31.2     31.5     28.8     34.1     43.3     30.8     24.7     44.3     34.6     55.1     51.6     11.1     44.3     29.5     29.5     43.9     34.6     35.1     91.1     11.1     98.6     97.3     55.5     57.2     52.6     42.0     63.9     14.3     13.9     54.0     35.5     59.2     45.0     43.5     65.9     97.5     45.0     43.5     65.9     14.4     37.9     44.6     35.0											62.1	
Arkansas41.553.260.545.450.159.950.67.066.7California23.829.845.732.231.945.250.67.066.7Conractiou15.126.426.838.040.424.845.944.539.651.6Connectiout15.124.124.125.522.824.141.058.3Florida23.726.332.330.632.940.341.638.645.4Hawaii15.124.124.137.437.434.332.241.331.443.7Idaho24.123.443.330.824.744.335.229.150.1Illinois*24.430.144.329.529.543.934.635.451.9Iowa27.939.165.934.741.968.739.945.973.5Kansas23.834.954.329.437.941.846.847.550.9Maine15.925.746.129.436.035.066.343.045.973.645.265.4Maryland29.331.936.139.245.937.645.265.441.045.145.665.7Maryland29.337.645.265.431.449.225.045.265.461.2Maryland29.337.645.265.431.0 <td></td> <td>55.2</td>											55.2	
California     23.8     29.8     45.7     32.2     31.9     45.2     36.7     40.2     55.9       Colorado     26.4     26.8     38.0     40.4     34.8     45.9     44.5     39.6     51.6       Connecticut     15.1     28.3     45.4     26.3     35.5     52.2     28.4     41.0     55.3       Delaware     18.4     34.2     35.5     28.8     34.1     43.4     44.3     44.7     48.6       Hawaii     15.1     24.1     24.1     37.4     33.3     20.0     41.3     41.1     38.5       Idaho     24.4     30.1     44.3     29.5     29.5     43.9     34.6     38.4     51.9       Inciana     33.6     35.6     54.0     51.5     35.7     57.2     56.4     42.0     48.9     45.5     62.5       Kansas     23.8     34.9     54.3     29.4     37.9     44.0     56.5     57.2     56.3     44.7.5     50.9     50.9											73.4	
Colorado     26.4     26.8     38.0     40.4     24.8     45.9     44.5     39.6     51.6       Connectiout     15.1     24.3     45.4     26.3     35.5     52.2     24.4     41.0     58.3       Florida     23.7     26.3     32.3     36.0     32.9     40.3     41.3     31.4     47.4     38.5       Idaho     24.1     23.4     43.3     30.8     24.7     44.3     38.2     29.1     50.1       Illinois*     24.4     30.1     44.3     29.5     43.9     34.6     38.4     51.9       Indane     33.6     35.6     54.0     51.5     55.5     57.2     52.6     42.0     63.9       Iowa     27.9     39.1     65.9     34.7     41.9     68.7     35.9     46.9     73.5       Kentucky     31.9     36.1     29.4     40.6     57.8     37.5     48.2     65.6       Maryland     29.3     31.9     36.1     39.2											61.8	
Connecticut     15.1     28.3     45.4     26.3     35.5     52.2     28.4     41.0     58.3       Delaware     18.4     34.2     35.5     28.8     34.1     43.4     31.4     44.7     48.6       Florida     23.7     26.3     32.3     36.0     22.9     40.3     41.6     38.6     45.4       Hawaii     15.1     24.1     23.4     43.3     30.8     24.7     44.3     35.2     29.1     43.3     30.9     43.9     33.6     33.6     35.6     54.0     51.5     55.5     52.6     42.0     63.9       Indiana     33.6     55.0     51.5     35.5     57.2     52.6     50.9     73.5       Kansas     23.8     34.9     54.3     29.4     37.9     54.0     43.5     62.5       Maine     15.9     25.7     46.1     25.4     31.4     49.2     26.4     35.0     56.3       Massachuests     20.7     33.4     73.3     24.4											62.2	
Delaware     18.4     34.2     35.5     28.8     94.1     43.4     31.4     44.7     48.6       Florida     23.7     26.3     22.3     86.0     32.9     40.3     41.1     38.6     45.4       Hawaii     15.1     24.1     37.4     43.3     32.0     41.3     34.1     38.6     45.0       Illinois*     24.4     30.1     44.3     29.5     29.5     43.9     34.6     38.4     51.9       Indiana     33.6     35.6     54.0     51.5     35.5     57.2     52.6     42.0     63.9       Iowa     27.9     39.1     65.9     34.7     41.9     68.7     39.9     46.9     73.5       Kanses     31.9     36.1     39.2     31.4     49.2     26.4     35.0     56.3       Maryland     29.3     31.9     36.1     39.2     24.1     49.2     26.4     36.0     64.9     40.0     44.3     64.4     56.9     41.0     41.1     <											62.8	
Finda     23.7     26.3     32.3     36.0     32.9     40.3     41.6     38.6     45.4       Havaii     15.1     24.1     24.4     37.4     34.3     32.0     41.3     35.5     29.1     60.1     50.1     50.1     50.1     50.1     50.1     50.1     50.1     50.5     57.2     52.6     42.0     63.9     63.9     63.9     63.9     63.7     39.9     46.9     73.5       Kansas     23.8     34.9     54.3     29.4     37.9     64.0     35.0     43.5     62.5       Kansas     23.8     34.9     54.3     29.4     37.9     64.0     43.5     62.5       Kantas     23.8     36.5     39.2     41.4     49.2     64.0     43.0     48.0     46.1     28.4     40.0     46.8     48.0     46.8     48.0     46.8     49.0     48.7     66.6     43.1     47.4     61.3       Minseadu     29.2     33.3     37.8     51.0     3											55.1	
Haveii15.124.124.137.434.332.041.341.138.5Idaho24,123.443.330.824.744.335.229.150.1Indiana33.635.654.051.535.557.252.642.063.9Iowa27.933.165.934.741.968.739.946.973.5Kansas23.834.954.329.437.954.035.046.362.5Kentucky31.936.539.241.437.941.846.847.550.9Maine15.925.746.125.431.449.224.336.550.553.2Maryland29.331.936.139.236.541.046.143.648.0Missourin29.236.354.433.136.852.937.644.361.2Minesota22.834.846.428.435.747.134.243.455.4Missourin36.221.725.942.455.643.147.461.3Missourin29.837.851.038.123.837.540.830.744.2Nevada17.519.634.038.123.837.540.830.744.2Nevada17.519.634.038.123.837.540.830.744.2New Jarsey21.225.3 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>54.6</td></td<>											54.6	
Idaho   24.1   23.4   43.3   30.8   24.7   44.3   35.2   29.1   50.1     Illinois*   24.4   30.1   44.3   29.5   29.5   43.9   34.6   38.4   51.9     Iowa   27.9   39.1   65.9   34.7   41.9   68.7   39.9   46.9   73.5     Kansas   23.8   34.9   54.3   29.4   37.9   54.0   35.0   43.5   62.5     Kansas   23.8   34.9   54.3   29.4   37.9   54.0   35.0   56.3     Maine   15.9   25.7   46.1   25.4   31.4   49.2   26.4   35.0   56.3     Maryland   29.3   31.9   36.1   39.2   46.4   49.4   49.0   46.1   43.6   48.0     Michigan   29.2   36.3   54.4   33.1   36.8   52.9   37.6   44.3   61.2     Minesota   22.8   37.8   51.0   39.1   42.4   55.6   43.1   47.4   61.3     Missoipi   <											51.7	
Ilinois*   24.4   30.1   44.3   29.5   29.5   43.9   34.6   38.4   51.9     Indiana   33.6   35.6   54.0   51.5   35.5   57.2   52.6   42.0   63.9     Kansas   23.8   34.9   54.3   29.4   37.9   54.0   35.0   43.5   62.5     Kentucky   31.9   36.1   39.2   36.5   41.0   46.1   43.6   48.0     Maine   15.9   25.7   46.1   25.4   31.4   49.2   26.4   35.0   56.3     Maryland   29.2   36.5   41.0   46.1   43.6   48.0     Missispin   29.2   36.3   54.4   33.1   36.8   52.9   37.6   44.3   61.2     Missouri   36.2   46.9   40.0   48.7   47.1   34.2   43.4   55.4     Missouri   36.2   42.4   34.8   24.2   42.9   39.8   30.3   51.7     Nontana   29.9   23.5   42.4   34.8   24.2   42.9											55.7	
Indiana   33.6   35.6   54.0   51.5   35.5   57.2   52.6   42.0   63.9     lowa   27.9   39.1   65.9   34.7   41.9   68.7   39.9   46.9   73.5     Kansas   23.8   34.9   54.3   29.4   37.9   54.0   35.0   45.5   50.9     Maine   15.9   25.7   46.1   25.4   31.4   49.2   26.4   35.0   56.3     Maryland   29.3   31.9   36.1   39.2   36.5   41.0   46.1   43.6   48.0     Missapachusetts   20.7   33.4   47.3   32.4   40.6   57.8   37.6   44.2   65.4     Minnesota   29.2   36.3   51.0   39.1   42.4   55.6   43.1   47.4   61.3     Missouri   36.2   46.0   64.9   40.0   48.7   56.6   43.1   47.4   61.3     Missouri   36.2   46.0   64.9   40.0   48.7   59.8   42.9   25.0   28.8   47.0  N											59.1	
lowa27.939.165.934.741.968.739.946.973.5Kansas23.834.954.329.437.954.035.043.562.5Kentucky31.936.539.241.437.941.846.847.550.9Maine15.925.746.125.431.449.226.435.066.3Maryland29.331.936.139.236.541.046.143.648.0Massachusetts20.733.447.332.440.657.837.644.361.2Minnesota29.236.354.433.136.852.937.644.361.2Mississippi28.837.851.039.142.455.643.147.461.3Mississippi29.837.851.039.142.455.643.147.461.3Mississipi16.019.436.227.729.429.929.830.351.7Nebraska16.019.436.227.729.429.929.830.351.7Nevada17.519.634.038.123.837.540.830.744.2New Jarsey21.225.339.130.328.640.133.833.948.6New Yark33.442.659.240.645.060.645.152.668.1North Carolina											74.6	
Kansas23.834.954.329.437.954.035.043.562.5Kentucky31.936.539.241.437.941.846.847.550.9Maine15.925.746.125.431.449.226.435.056.3Maryland29.331.936.139.236.541.046.143.648.0Massachusetts20.733.447.332.440.667.837.548.265.4Michigan29.236.354.433.136.852.937.644.361.2Minnesota22.834.846.428.435.747.134.243.465.4Missouri36.246.064.940.048.766.644.554.373.4Montana29.923.542.434.824.242.939.830.351.7Nebraska16.019.436.221.725.942.925.028.847.0New darpshire17.619.634.038.123.837.540.830.744.2New Jersey21.225.339.130.328.640.133.833.948.6North Carolina33.830.535.845.238.843.649.044.148.4North Carolina33.830.535.845.238.843.649.044.148.4North Car											78.5	
Kentucky     31.9     36.5     39.2     41.4     37.9     41.8     46.8     47.5     50.9       Maine     15.9     25.7     46.1     25.4     31.4     49.2     26.4     35.0     65.3       Maryland     29.3     31.9     36.1     39.2     36.5     41.0     46.1     43.6     48.0       Michigan     29.2     36.3     54.4     33.1     36.8     52.9     37.6     44.3     61.2       Minnesota     22.8     34.8     46.4     28.4     35.7     47.1     34.2     43.4     55.4       Mississippi     29.8     37.8     51.0     39.1     42.4     55.6     43.1     47.4     61.3       Montana     29.9     23.5     42.4     34.8     24.2     42.9     39.8     30.3     51.7       Nevada     17.5     19.6     34.0     38.1     23.8     37.5     40.8     30.7     44.2       New Jersey     21.2     25.3     39.1											68.4	
Maine   15.9   25.7   46.1   25.4   31.4   49.2   26.4   35.0   56.3     Maryland   29.3   31.9   36.1   39.2   36.5   41.0   46.1   43.6   48.0     Massachusetts   20.7   33.4   47.3   32.4   40.6   57.8   37.5   48.2   66.4     Michigan   29.2   36.3   54.4   33.1   36.8   52.9   37.6   44.3   61.2     Minesota   22.8   34.8   46.4   28.4   35.7   47.1   34.2   43.4   55.4     Missiosippi   29.8   37.8   51.0   39.1   42.4   55.6   43.1   47.4   61.3     Missouri   36.2   41.7   25.0   28.8   47.3   73.4     Nevada   17.5   19.6   34.2   21.2   25.3   39.1   30.3   28.6   40.1   33.8   33.9   48.6     New Hampshire   17.6   42.4   56.6   27.6   42.6   57.7   29.3   47.7   64.4											64.1	
Maryland   29.3   31.9   36.1   39.2   36.5   41.0   46.1   43.6   48.0     Massachusetts   20.7   33.4   47.3   32.4   40.6   57.8   37.5   48.2   65.4     Michigan   29.2   36.3   54.4   33.1   36.8   52.9   37.6   44.3   65.4     Mississippi   29.8   37.8   51.0   39.1   42.4   55.6   43.1   47.4   61.3     Missouri   36.2   46.0   64.9   40.0   48.7   66.6   44.5   54.3   73.4     Montana   29.9   23.5   42.4   38.8   23.8   37.5   40.8   30.7   44.2     Nevada   17.5   19.6   34.0   38.1   23.8   37.5   40.8   30.7   44.2     New Hampshire   17.6   42.4   56.6   27.6   42.6   57.7   29.3   47.7   64.4     New Jorsk   33.4   42.6   59.2   40.6   45.0   60.6   45.1   52.6   68.1     <	,										59.7	
Massachusetts   20.7   33.4   47.3   32.4   40.6   57.8   37.5   48.2   65.4     Michigan   29.2   36.3   54.4   33.1   36.8   52.9   37.6   44.3   61.2     Minnesota   22.8   34.8   46.4   28.4   35.7   47.1   34.2   43.4   45.4     Mississippi   29.8   37.8   51.0   39.1   42.4   55.6   43.1   47.4   61.3     Mississippi   36.2   46.0   64.9   40.0   48.7   66.6   44.5   54.3   73.4     Montana   29.9   23.5   42.4   34.8   24.2   42.9   39.8   30.3   51.7     Nebraska   16.0   19.4   36.2   21.7   23.8   37.5   40.8   30.7   44.2     New Jersey   21.2   25.3   39.1   30.3   28.6   40.1   33.8   33.9   48.6     New Versey   31.4   42.6   59.2   40.6   45.0   60.6   43.1   62.6   68.1											58.5	
Michigan29.236.354.433.136.852.937.644.361.2Minesota22.834.846.428.435.747.134.243.465.4Mississippi29.837.851.039.142.455.643.147.461.3Missouri36.246.064.940.048.766.644.554.373.4Montana29.923.542.434.824.242.939.830.351.7Nebraska16.019.436.221.725.942.925.028.847.0Nevada17.519.634.038.123.837.540.830.744.2New Hampshire17.642.456.627.642.657.729.347.764.4New Jersey21.225.339.130.328.640.133.833.948.6North Carolina33.80.555.845.238.843.649.044.148.4North Dakta33.828.252.742.431.653.345.534.960.3Ohio16.922.237.226.023.142.629.127.446.9Okahoma38.847.366.039.943.058.546.551.669.6Oregon19.427.846.139.070.537.947.977.2South Dakota27.2 <td< td=""><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>69.6</td></td<>	,										69.6	
Minnesota     22.8     34.8     46.4     28.4     35.7     47.1     34.2     43.4     55.4       Missispipi     29.8     37.8     51.0     39.1     42.4     55.6     43.1     47.4     61.3       Missouri     36.2     46.0     64.9     40.0     48.7     66.6     44.5     54.3     73.4       Montana     29.9     23.5     42.4     34.8     24.2     42.9     39.8     30.3     51.7       Nebraska     16.0     19.4     36.2     21.7     25.9     42.9     25.0     28.8     47.0       New damshire     17.6     42.4     56.6     27.6     42.6     57.7     29.3     47.7     64.4       New Jersey     21.2     25.3     39.1     30.3     28.6     40.1     33.8     33.9     48.6       North Carolina     33.8     28.2     52.7     42.4     31.6     53.3     45.5     34.9     60.3       Ohio     16.9     22.2 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>68.1</td></td<>											68.1	
Mississippi29.837.851.039.142.455.643.147.461.3Missouri36.246.064.940.048.766.644.554.373.4Montana29.923.542.434.824.242.939.830.351.7Nebraska16.019.436.221.725.942.925.028.847.0Nevada17.519.634.038.123.837.540.830.744.2New Hampshire17.642.456.627.642.657.729.347.764.4New Jersey21.225.339.130.328.640.133.833.948.6New Vork33.442.659.240.645.060.645.152.668.1North Dakota33.830.535.845.238.843.649.044.148.4North Dakota33.828.252.742.431.653.345.534.960.3Ohio16.922.237.226.023.142.629.127.446.9Oklahoma38.847.366.429.333.153.631.837.159.2Pennsylvania21.934.457.228.437.060.132.442.767.2Rode Island20.239.959.435.139.070.537.947.977.2South Caro											60.6	
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											75.1	
											69.0	
State Median     24.3     31.9     45.7     33.2     35.5     48.8     37.6     41.2     55.9       State Range     15.1-41.5     19.4-53.2     24.1-67.3     21.7-55.9     23.1-50.1     32.0-70.5     25.0-57.6     27.4-57.0     38.5-77.2     5	State Median	24.3	31.9	45.7	33.2	35.5	48.8	37.6	41.2	55.9	62.2	

TABLE 46b. Percentage of Secondary Schools in Which Students' Families and Community Members Helped Develop or Implement Policies and Programs Related to Specific Health Topics, Selected U.S. Sites: School Health Profiles, Principal Surveys, 2008 (continued)

	Students' families			Community members			Families or community members				
Site LOCAL SURVEYS	Tobacco-use prevention	Physical activity	Nutrition and healthy eating	Tobacco-use prevention	Physical activity	Nutrition and healthy eating	Tobacco-use prevention	Physical activity	Nutrition and healthy eating	Tobacco-use prevention, physical activity, or nutrition and healthy eating	
Albuquerque	18.8	28.1	43.8	21.9	34.4	31.3	37.5	50.0	56.3	62.5	
Baltimore	20.4	33.9	33.0	33.1	36.0	30.7	37.5	45.5	40.3	55.0	
	34.5	33.9	33.0	41.8	41.9	45.9	50.1	45.5 50.1	40.3 53.0	60.4	
Broward County	34.5	38.0	38.5	41.8	41.9	45.9	50.1	50.1	53.0	60.4	
Charlotte-Mecklenburg County	15.1	20.8	17.1	19.8	29.9	21.2	21.8	34.0	25.6	36.3	
Chicago	14.6	30.4	33.5	23.9	31.5	36.1	27.9	39.7	44.2	50.8	
Detroit	42.1	53.8	59.1	54.5	59.6	67.7	57.1	68.8	74.5	77.2	
District of Columbia	22.3	33.1	44.6	59.5	56.1	58.8	59.5	56.1	61.5	67.6	
Fresno	9.2	22.9	27.3	27.7	36.9	36.9	27.7	41.3	45.7	45.7	
Hillsborough County	24.4	29.4	33.1	24.6	27.2	31.4	31.6	34.3	37.9	41.3	
Houston	20.3	51.5	39.2	41.3	46.2	47.7	46.0	61.0	60.4	66.4	
Los Angeles	30.6	27.8	37.3	33.5	24.2	30.5	46.9	39.6	45.5	56.3	
Memphis	20.0	28.0	34.0	34.0	32.0	40.0	38.0	40.0	48.0	52.0	
Miami	24.4	32.7	33.9	39.1	37.6	38.7	43.6	43.1	45.4	53.0	
Newark	21.1	21.1	37.9	28.6	21.5	32.0	30.7	28.2	48.5	51.0	
Orange County	19.9	36.3	39.9	27.7	32.0	38.7	35.7	44.9	46.7	62.0	
Philadelphia	16.4	23.7	43.8	29.6	41.8	51.5	34.0	47.8	63.5	67.3	
San Bernardino	12.5	33.8	32.5	45.0	32.5	38.8	45.0	47.5	46.3	60.0	
San Diego	73.7	75.6	75.6	48.8	48.9	52.9	77.5	77.5	79.8	79.8	
San Francisco	12.8	29.0	45.2	54.9	51.6	64.6	54.9	58.1	67.8	74.2	
Local Median	20.3	30.4	37.9	33.5	36.0	38.7	38.0	45.5	48.0	60.0	
Local Range	9.2-73.7	20.8-75.6	17.1-75.6	19.8-59.5	21.5-59.6	21.2-67.7	21.8-77.5	28.2-77.5	25.6-79.8	36.3-79.8	
TERRITORIAL SURVEY											
American Samoa	37.5	41.7	45.8	61.5	61.5	61.5	61.5	65.4	65.4	73.1	
Guam	18.2	18.2	18.2	36.4	27.3	54.5	36.4	27.3	54.5	54.5	
Northern Mariana Islands	42.9	28.6	42.9	71.4	71.4	57.1	85.7	85.7	71.4	85.7	
Palau	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	
Territorial Median	40.2	35.2	44.4	66.5	66.5	59.3	72.4	74.4	68.4	78.2	
Territorial Range		18.2-83.3									

\* Survey did not include schools from Chicago Public Schools.

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