

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

2. Percentage of schools that require teachers to use each of the following materials in a required health education course.*

	N	Percent	95% Confidence Interval
a. The National Health Education Standards			
Senior High School	56	60	51 - 69
Middle School	65	51	40 - 62
Junior/Senior High School Combined	15	47	26 - 69
Overall	136	55	48 - 61
b. The Health Education Curriculum Analysis Tool (HECAT) from the Centers for Disease Control and Prevention			
Senior High School	55	14	6 - 22
Middle School	65	9	3 - 15
Junior/Senior High School Combined	15	20	2 - 37
Overall	135	12	8 - 17
c. Any state-, district-, or school-developed curriculum			
Senior High School	56	85	78 - 92
Middle School	63	81	73 - 88
Junior/Senior High School Combined	15	65	45 - 86
Overall	134	81	76 - 86
d. A commercially-developed curriculum			
Senior High School	55	34	23 - 46
Middle School	65	29	19 - 39
Junior/Senior High School Combined	15	47	26 - 69
Overall	135	33	26 - 40
e. A commercially-developed student textbook			
Senior High School	57	54	43 - 65
Middle School	65	34	25 - 43
Junior/Senior High School Combined	15	63	43 - 84
Overall	137	46	39 - 52
f. A commercially-developed teacher's guide			
Senior High School	56	59	47 - 70
Middle School	64	33	24 - 42
Junior/Senior High School Combined	15	69	49 - 89
Overall	135	48	40 - 55

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

2. Percentage of schools that require teachers to use each of the following materials in a required health education course.*

	N	Percent	95% Confidence Interval
g. Health education performance assessment materials			
Senior High School	57	62	50 - 73
Middle School	65	40	30 - 49
Junior/Senior High School Combined	15	60	39 - 81
Overall	137	51	44 - 58
h. Any materials from health organizations, such as the American Heart Association or the American Cancer Society			
Senior High School	57	42	31 - 52
Middle School	65	45	35 - 55
Junior/Senior High School Combined	15	62	41 - 83
Overall	137	45	39 - 52

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

3. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required health education course.*

	N	Percent	95% Confidence Interval
a. Alcohol or other drug use prevention			
Senior High School	57	100	100 - 100
Middle School	66	92	87 - 98
Junior/Senior High School Combined	15	100	100 - 100
Overall	138	96	94 - 99
b. Asthma awareness			
Senior High School	57	56	46 - 67
Middle School	66	57	47 - 67
Junior/Senior High School Combined	15	44	23 - 64
Overall	138	55	48 - 62
c. Consumer health			
Senior High School	57	91	85 - 98
Middle School	66	63	53 - 73
Junior/Senior High School Combined	15	79	61 - 96
Overall	138	76	70 - 82
d. Cardiopulmonary resuscitation (CPR)			
Senior High School	57	58	48 - 69
Middle School	66	44	35 - 54
Junior/Senior High School Combined	15	60	40 - 81
Overall	138	52	45 - 58
e. Dental and oral health			
Senior High School	57	79	69 - 88
Middle School	66	73	64 - 82
Junior/Senior High School Combined	14	69	48 - 89
Overall	137	75	69 - 81
f. Emotional and mental health			
Senior High School	56	98	95 - 100
Middle School	66	82	74 - 90
Junior/Senior High School Combined	14	100	100 - 100
Overall	136	90	86 - 95
g. Environmental health			
Senior High School	57	77	68 - 86
Middle School	66	67	57 - 77
Junior/Senior High School Combined	15	88	74 - 100
Overall	138	73	67 - 80

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

3. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required health education course.*

	N	Percent	95% Confidence Interval
h. First aid			
Senior High School	57	75	66 - 85
Middle School	66	52	42 - 62
Junior/Senior High School Combined	14	63	42 - 84
Overall	137	63	56 - 69
i. Foodborne illness prevention			
Senior High School	57	65	56 - 75
Middle School	65	59	48 - 69
Junior/Senior High School Combined	15	85	70 - 100
Overall	137	64	58 - 71
j. Growth and development			
Senior High School	57	93	87 - 99
Middle School	66	83	76 - 91
Junior/Senior High School Combined	15	93	81 - 100
Overall	138	88	84 - 93
k. HIV (human immunodeficiency virus) prevention			
Senior High School	51	96	91 - 100
Middle School	55	71	62 - 80
Junior/Senior High School Combined	13	100	100 - 100
Overall	119	85	80 - 90
l. Human sexuality			
Senior High School	57	76	68 - 84
Middle School	66	50	40 - 61
Junior/Senior High School Combined	15	74	56 - 93
Overall	138	63	57 - 70
m. Immunizations			
Senior High School	57	67	57 - 77
Middle School	65	39	29 - 49
Junior/Senior High School Combined	15	61	40 - 83
Overall	137	53	46 - 60
n. Injury prevention and safety			
Senior High School	57	84	76 - 93
Middle School	66	74	65 - 83
Junior/Senior High School Combined	15	60	39 - 81
Overall	138	77	71 - 83

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

3. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required health education course.*

	N	Percent	95% Confidence Interval
o. Nutrition and dietary behavior			
Senior High School	57	100	100 - 100
Middle School	63	92	87 - 98
Junior/Senior High School Combined	15	93	81 - 100
Overall	135	96	93 - 99
p. Physical activity and fitness			
Senior High School	55	100	100 - 100
Middle School	62	98	96 - 100
Junior/Senior High School Combined	14	100	100 - 100
Overall	131	99	98 - 100
q. Pregnancy prevention			
Senior High School	50	88	80 - 96
Middle School	57	51	41 - 62
Junior/Senior High School Combined	13	84	67 - 100
Overall	120	70	63 - 77
r. STD (sexually transmitted disease) prevention			
Senior High School	57	84	77 - 91
Middle School	65	50	40 - 59
Junior/Senior High School Combined	15	86	71 - 100
Overall	137	68	62 - 74
s. Suicide prevention			
Senior High School	57	88	82 - 94
Middle School	66	55	45 - 65
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	72	66 - 78
t. Sun safety or skin cancer prevention			
Senior High School	57	79	70 - 88
Middle School	66	83	75 - 91
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	82	76 - 88
u. Tobacco-use prevention			
Senior High School	54	100	100 - 100
Middle School	63	92	87 - 98
Junior/Senior High School Combined	15	100	100 - 100
Overall	132	96	94 - 99

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

3. Percentage of schools in which teachers tried to increase student knowledge on each of the following topics in a required health education course.*

	N	Percent	95% Confidence Interval
v. Violence prevention			
Senior High School	57	86	78 - 94
Middle School	66	88	82 - 95
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	87	82 - 92

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

4. Percentage of schools in which teachers tried to improve each of the following student skills in a required health education course.*

	N	Percent	95% Confidence Interval
a. How to find valid information or services related to personal health and wellness			
Senior High School	57	93	87 - 99
Middle School	66	64	54 - 74
Junior/Senior High School Combined	15	87	73 - 100
Overall	138	78	73 - 84
b. Influence of media on personal health and wellness			
Senior High School	57	95	90 - 100
Middle School	65	73	63 - 82
Junior/Senior High School Combined	15	80	63 - 98
Overall	137	83	77 - 88
c. Communication skills, such as how to ask for assistance with a health-related problem			
Senior High School	57	91	85 - 98
Middle School	66	70	61 - 79
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	81	75 - 86
d. Decision-making skills, such as deciding to get appropriate health screenings and exams			
Senior High School	57	88	81 - 95
Middle School	66	64	54 - 74
Junior/Senior High School Combined	15	80	63 - 97
Overall	138	76	70 - 82
e. Goal-setting skills, such as setting a goal for improving personal health habits			
Senior High School	57	96	92 - 100
Middle School	66	82	74 - 90
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	88	84 - 93
f. Conflict resolution skills, such as techniques to resolve interpersonal conflicts without fighting			
Senior High School	57	86	79 - 93
Middle School	66	87	80 - 94
Junior/Senior High School Combined	15	79	61 - 96
Overall	138	86	81 - 91

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

4. Percentage of schools in which teachers tried to improve each of the following student skills in a required health education course.*

	N	Percent	95% Confidence Interval
g. Resisting peer pressure to engage in unhealthy behavior related to personal health and wellness			
Senior High School	57	95	90 - 100
Middle School	66	88	82 - 95
Junior/Senior High School Combined	15	100	100 - 100
Overall	138	92	88 - 96

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

5. Percentage of schools in which teachers sometimes, almost always, or always used each of the following teaching methods in a required health education course.*

	N	Percent	95% Confidence Interval
a. Audio-visual media, such as videos			
Senior High School	57	93	87 - 99
Middle School	66	79	72 - 86
Junior/Senior High School Combined	15	87	73 - 100
Overall	138	86	81 - 90
b. Group discussions			
Senior High School	57	91	85 - 97
Middle School	66	96	92 - 100
Junior/Senior High School Combined	15	93	81 - 100
Overall	138	94	90 - 97
c. Cooperative group activities			
Senior High School	57	84	76 - 92
Middle School	66	91	85 - 97
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	88	83 - 92
d. Role play, simulations, or practice			
Senior High School	57	66	54 - 77
Middle School	66	73	65 - 82
Junior/Senior High School Combined	15	73	54 - 92
Overall	138	70	64 - 77
e. Language, performing, or visual arts			
Senior High School	56	47	35 - 58
Middle School	64	56	46 - 66
Junior/Senior High School Combined	13	53	30 - 77
Overall	133	52	44 - 59
f. Pledges or contracts for changing behavior or abstaining from a behavior			
Senior High School	57	42	32 - 52
Middle School	66	54	45 - 64
Junior/Senior High School Combined	14	45	22 - 67
Overall	137	48	42 - 55
g. Peer teaching			
Senior High School	57	53	43 - 63
Middle School	66	70	61 - 79
Junior/Senior High School Combined	14	72	52 - 92
Overall	137	63	57 - 70

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

5. Percentage of schools in which teachers sometimes, almost always, or always used each of the following teaching methods in a required health education course.*

	N	Percent	95% Confidence Interval
h. The Internet			
Senior High School	57	80	71 - 90
Middle School	66	60	50 - 70
Junior/Senior High School Combined	15	67	46 - 87
Overall	138	69	62 - 76
i. Computer-assisted instruction			
Senior High School	57	61	50 - 72
Middle School	61	42	32 - 53
Junior/Senior High School Combined	15	42	21 - 63
Overall	133	50	43 - 58
j. Guest speakers			
Senior High School	56	76	68 - 85
Middle School	62	58	49 - 68
Junior/Senior High School Combined	13	71	51 - 91
Overall	131	67	61 - 74
k. Health education programs available through videoconferencing or other distance learning methods			
Senior High School	57	11	4 - 17
Middle School	64	9	3 - 15
Junior/Senior High School Combined	15	22	4 - 40
Overall	136	11	7 - 15

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

6. Percentage of schools in which teachers used each of the following teaching methods to highlight diversity or the values of various cultures in a required health education course.*

	N	Percent	95% Confidence Interval
a. Use textbooks or curricular materials reflective of various cultures			
Senior High School	57	68	58 - 79
Middle School	66	65	55 - 74
Junior/Senior High School Combined	15	85	70 - 100
Overall	138	68	62 - 75
b. Use textbooks or curricular materials designed for students with limited English proficiency			
Senior High School	56	55	42 - 68
Middle School	66	43	33 - 53
Junior/Senior High School Combined	15	39	18 - 61
Overall	137	48	40 - 55
c. Ask students or families to share their own cultural experiences related to health topics			
Senior High School	57	82	74 - 91
Middle School	66	58	48 - 68
Junior/Senior High School Combined	15	86	71 - 100
Overall	138	71	65 - 77
d. Teach about cultural differences and similarities			
Senior High School	57	77	69 - 86
Middle School	66	78	70 - 86
Junior/Senior High School Combined	15	100	100 - 100
Overall	138	80	75 - 85
e. Modify teaching methods to match students' learning styles, health beliefs, or cultural values			
Senior High School	57	93	87 - 99
Middle School	66	85	78 - 93
Junior/Senior High School Combined	15	93	81 - 100
Overall	138	89	85 - 94

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

7. Percentage of schools in which teachers asked students to participate in each of the following activities as part of a required health education course.*

	N	Percent	95% Confidence Interval
a. Perform volunteer work at a hospital, a local health department, or any other local organization that addresses health issues			
Senior High School	56	16	8 - 24
Middle School	66	9	3 - 14
Junior/Senior High School Combined	15	27	8 - 47
Overall	137	14	9 - 19
b. Participate in or attend a community health fair			
Senior High School	57	28	17 - 39
Middle School	66	20	11 - 28
Junior/Senior High School Combined	15	18	4 - 33
Overall	138	23	17 - 29
c. Gather information about health services that are available in the community			
Senior High School	57	54	43 - 65
Middle School	66	33	23 - 43
Junior/Senior High School Combined	15	54	33 - 74
Overall	138	44	37 - 51
d. Visit a store to compare prices of health products			
Senior High School	57	20	11 - 29
Middle School	66	23	14 - 32
Junior/Senior High School Combined	15	20	3 - 38
Overall	138	21	15 - 27
e. Identify potential injury sites at school, home, or in the community			
Senior High School	57	45	35 - 56
Middle School	65	52	41 - 63
Junior/Senior High School Combined	15	53	31 - 74
Overall	137	49	42 - 57
f. Identify advertising in the community designed to influence health behaviors			
Senior High School	57	67	57 - 77
Middle School	66	59	50 - 69
Junior/Senior High School Combined	15	53	31 - 75
Overall	138	62	55 - 68

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

7. Percentage of schools in which teachers asked students to participate in each of the following activities as part of a required health education course.*

	N	Percent	95% Confidence Interval
g. Advocate for a health-related issue			
Senior High School	57	44	33 - 56
Middle School	66	53	43 - 62
Junior/Senior High School Combined	15	66	46 - 87
Overall	138	51	44 - 58
h. Complete homework or projects that involve family members			
Senior High School	57	69	59 - 78
Middle School	66	79	71 - 87
Junior/Senior High School Combined	15	79	61 - 96
Overall	138	75	69 - 80

*Among those schools that require a health education course for students in any of grades 6 through 12.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

8. Percentage of schools in which teachers taught each of the following tobacco-use prevention topics in a required health education course.*

	N	Percent	95% Confidence Interval
a. Short- and long-term health consequences of cigarette smoking (such as stained teeth, bad breath, heart disease, and cancer)			
Senior High School	55	100	100 - 100
Middle School	64	87	80 - 94
Junior/Senior High School Combined	15	86	71 - 100
Overall	134	92	88 - 96
b. Benefits of not smoking cigarettes (including long- and short-term health benefits, social benefits, environmental benefits, and financial benefits)			
Senior High School	55	100	100 - 100
Middle School	64	87	80 - 94
Junior/Senior High School Combined	15	100	100 - 100
Overall	134	94	90 - 97
c. Short- and long-term health consequences of cigar smoking			
Senior High School	56	93	87 - 99
Middle School	65	68	58 - 78
Junior/Senior High School Combined	15	80	63 - 97
Overall	136	79	74 - 85
d. Short- and long-term health consequences of using smokeless tobacco			
Senior High School	57	95	90 - 100
Middle School	65	74	65 - 84
Junior/Senior High School Combined	15	93	81 - 100
Overall	137	85	80 - 90
e. Benefits of not using smokeless tobacco			
Senior High School	56	96	92 - 100
Middle School	65	71	61 - 81
Junior/Senior High School Combined	15	86	70 - 100
Overall	136	83	78 - 89
f. Addictive effects of nicotine in tobacco products			
Senior High School	56	96	92 - 100
Middle School	64	85	77 - 92
Junior/Senior High School Combined	15	93	81 - 100
Overall	135	91	86 - 95

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

8. Percentage of schools in which teachers taught each of the following tobacco-use prevention topics in a required health education course.*

	N	Percent	95% Confidence Interval
g. How many young people use tobacco			
Senior High School	56	91	84 - 98
Middle School	65	74	65 - 83
Junior/Senior High School Combined	15	85	70 - 100
Overall	136	82	77 - 88
h. Influence of families on tobacco use			
Senior High School	56	93	87 - 99
Middle School	66	68	59 - 78
Junior/Senior High School Combined	15	72	52 - 91
Overall	137	79	73 - 84
i. Influence of the media on tobacco use			
Senior High School	57	95	90 - 100
Middle School	66	75	66 - 84
Junior/Senior High School Combined	15	80	63 - 98
Overall	138	84	78 - 89
j. Social or cultural influences on tobacco use			
Senior High School	57	91	86 - 96
Middle School	65	68	58 - 79
Junior/Senior High School Combined	15	93	81 - 100
Overall	137	80	75 - 86
k. How to find valid information or services related to tobacco-use prevention or cessation			
Senior High School	57	88	80 - 95
Middle School	65	62	51 - 72
Junior/Senior High School Combined	15	66	46 - 86
Overall	137	73	67 - 79
l. Making a personal commitment not to use tobacco			
Senior High School	56	75	66 - 84
Middle School	64	67	58 - 77
Junior/Senior High School Combined	15	75	57 - 93
Overall	135	71	65 - 78

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

8. Percentage of schools in which teachers taught each of the following tobacco-use prevention topics in a required health education course.*

	N	Percent	95% Confidence Interval
m. How students can influence or support others to prevent tobacco use			
Senior High School	57	91	86 - 96
Middle School	65	72	63 - 81
Junior/Senior High School Combined	15	79	61 - 96
Overall	137	81	76 - 86
n. How students can influence or support others in efforts to quit using tobacco			
Senior High School	57	88	81 - 94
Middle School	65	71	61 - 81
Junior/Senior High School Combined	15	73	54 - 92
Overall	137	78	72 - 84
o. Resisting peer pressure to use tobacco			
Senior High School	56	95	90 - 100
Middle School	65	82	74 - 90
Junior/Senior High School Combined	15	93	81 - 100
Overall	136	88	84 - 93
p. The health effects of environmental tobacco smoke (ETS) or second-hand smoke			
Senior High School	57	93	88 - 99
Middle School	65	82	74 - 90
Junior/Senior High School Combined	15	100	100 - 100
Overall	137	89	84 - 93
All 16 tobacco-use prevention topics**			
Senior High School	54	65	53 - 76
Middle School	63	44	34 - 55
Junior/Senior High School Combined	15	48	26 - 70
Overall	132	53	46 - 60

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

9. Percentage of schools in which teachers taught each of the following pregnancy, HIV, or STD prevention topics in a required health education course.*

	N	Percent	95% Confidence Interval
a. Abstinence as the most effective method to avoid pregnancy, HIV, and STDs			
Senior High School	47	89	82 - 97
Middle School	51	49	38 - 60
Junior/Senior High School Combined	11	100	100 - 100
Overall	109	71	65 - 78
b. How to correctly use a condom			
Senior High School	57	37	27 - 47
Middle School	65	6	1 - 12
Junior/Senior High School Combined	15	28	8 - 47
Overall	137	21	15 - 27
c. Condom efficacy, that is, how well condoms work and do not work			
Senior High School	55	68	58 - 78
Middle School	62	23	14 - 32
Junior/Senior High School Combined	15	53	32 - 75
Overall	132	45	38 - 52
d. Risks associated with having multiple sexual partners			
Senior High School	51	80	72 - 89
Middle School	59	41	31 - 51
Junior/Senior High School Combined	12	91	77 - 100
Overall	122	62	56 - 69
e. Social or cultural influences on sexual behavior			
Senior High School	55	73	64 - 82
Middle School	59	36	26 - 46
Junior/Senior High School Combined	12	77	56 - 97
Overall	126	56	49 - 63
f. How to prevent HIV infection			
Senior High School	51	83	75 - 91
Middle School	52	47	35 - 58
Junior/Senior High School Combined	12	91	78 - 100
Overall	115	67	60 - 74

*Among those schools that require a health education course for students in any of grades 6 through 12.

**Responses to question 9 a through k all are "yes."

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

9. Percentage of schools in which teachers taught each of the following pregnancy, HIV, or STD prevention topics in a required health education course.*

	N	Percent	95% Confidence Interval
g. How HIV is transmitted			
Senior High School	49	86	78 - 94
Middle School	50	48	37 - 60
Junior/Senior High School Combined	12	91	77 - 100
Overall	111	70	63 - 76
h. How HIV affects the human body			
Senior High School	49	86	78 - 94
Middle School	51	49	38 - 61
Junior/Senior High School Combined	11	100	100 - 100
Overall	111	70	63 - 77
i. Influence of alcohol and other drugs on HIV-related risk behaviors			
Senior High School	50	82	74 - 90
Middle School	55	42	32 - 53
Junior/Senior High School Combined	11	100	100 - 100
Overall	116	65	58 - 72
j. How to find valid information or services related to HIV or HIV testing			
Senior High School	51	79	70 - 87
Middle School	60	30	20 - 41
Junior/Senior High School Combined	13	61	39 - 83
Overall	124	53	46 - 61
k. Compassion for persons living with HIV or AIDS			
Senior High School	51	71	60 - 81
Middle School	55	39	28 - 50
Junior/Senior High School Combined	13	70	50 - 91
Overall	119	56	48 - 63
All 11 pregnancy, HIV, and STD prevention topics**			
Senior High School	44	43	31 - 55
Middle School	45	9	2 - 16
Junior/Senior High School Combined	11	38	13 - 63
Overall	100	27	20 - 34

*Among those schools that require a health education course for students in any of grades 6 through 12.

**Responses to question 9 a through k all are "yes."

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

10. Percentage of schools in which teachers taught each of the following nutrition and dietary behavior topics in a required health education course.*

	N	Percent	95% Confidence Interval
a. The benefits of healthy eating			
Senior High School	57	100	100 - 100
Middle School	63	89	83 - 95
Junior/Senior High School Combined	15	93	81 - 100
Overall	135	94	91 - 97
b. Food guidance using MyPyramid			
Senior High School	57	88	81 - 95
Middle School	64	77	68 - 85
Junior/Senior High School Combined	15	53	31 - 75
Overall	136	79	73 - 85
c. Using food labels			
Senior High School	57	95	90 - 100
Middle School	65	73	63 - 82
Junior/Senior High School Combined	15	87	73 - 100
Overall	137	83	78 - 89
d. Balancing food intake and physical activity			
Senior High School	57	98	95 - 100
Middle School	64	86	78 - 93
Junior/Senior High School Combined	15	86	71 - 100
Overall	136	91	87 - 95
e. Eating more fruits, vegetables, and grain products			
Senior High School	57	98	95 - 100
Middle School	63	88	81 - 94
Junior/Senior High School Combined	15	93	81 - 100
Overall	135	93	89 - 96
f. Choosing foods that are low in fat, saturated fat, and cholesterol			
Senior High School	57	96	92 - 100
Middle School	65	80	72 - 88
Junior/Senior High School Combined	15	93	81 - 100
Overall	137	88	84 - 93
g. Using sugars in moderation			
Senior High School	57	96	92 - 100
Middle School	63	79	71 - 88
Junior/Senior High School Combined	15	86	71 - 100
Overall	135	87	83 - 92

*Among those schools that require a health education course for students in any of grades 6 through 12.

**Responses to question 10 a through n all are "yes."

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

10. Percentage of schools in which teachers taught each of the following nutrition and dietary behavior topics in a required health education course.*

	N	Percent	95% Confidence Interval
h. Using salt and sodium in moderation			
Senior High School	57	89	82 - 96
Middle School	65	69	59 - 79
Junior/Senior High School Combined	15	86	71 - 100
Overall	137	79	73 - 85
i. Eating more calcium-rich foods			
Senior High School	57	89	82 - 96
Middle School	64	75	66 - 84
Junior/Senior High School Combined	15	93	81 - 100
Overall	136	83	77 - 88
j. Food safety			
Senior High School	57	76	65 - 86
Middle School	64	69	59 - 79
Junior/Senior High School Combined	15	87	73 - 100
Overall	136	74	67 - 80
k. Preparing healthy meals and snacks			
Senior High School	57	91	85 - 97
Middle School	65	69	59 - 79
Junior/Senior High School Combined	15	78	60 - 96
Overall	137	79	74 - 85
l. Risks of unhealthy weight control practices			
Senior High School	57	95	90 - 100
Middle School	66	77	69 - 86
Junior/Senior High School Combined	15	79	61 - 96
Overall	138	85	79 - 90
m. Accepting body size differences			
Senior High School	57	91	86 - 96
Middle School	64	76	67 - 85
Junior/Senior High School Combined	15	71	52 - 91
Overall	136	82	77 - 87
n. Eating disorders			
Senior High School	57	95	90 - 100
Middle School	65	63	54 - 73
Junior/Senior High School Combined	15	93	81 - 100
Overall	137	80	74 - 85

*Among those schools that require a health education course for students in any of grades 6 through 12.

**Responses to question 10 a through n all are "yes."

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

10. Percentage of schools in which teachers taught each of the following nutrition and dietary behavior topics in a required health education course.*

	N	Percent	95% Confidence Interval
All 14 nutrition and dietary behavior topics**			
Senior High School	57	67	56 - 78
Middle School	63	44	33 - 56
Junior/Senior High School Combined	15	39	17 - 60
Overall	135	53	46 - 61

*Among those schools that require a health education course for students in any of grades 6 through 12.

**Responses to question 10 a through n all are "yes."

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

11. Percentage of schools in which teachers taught each of the following physical activity topics in a required health education course.*

	N	Percent	95% Confidence Interval
a. The physical, psychological, or social benefits of physical activity			
Senior High School	55	100	100 - 100
Middle School	61	87	80 - 94
Junior/Senior High School Combined	14	100	100 - 100
Overall	130	94	90 - 97
b. Health-related fitness (i.e. cardiovascular endurance, muscular endurance, muscular strength, flexibility, and body composition)			
Senior High School	55	98	95 - 100
Middle School	62	87	80 - 94
Junior/Senior High School Combined	14	100	100 - 100
Overall	131	93	90 - 97
c. The difference between physical activity, exercise, and fitness			
Senior High School	55	89	82 - 96
Middle School	62	76	67 - 85
Junior/Senior High School Combined	14	92	80 - 100
Overall	131	83	77 - 89
d. Phases of a workout (i.e., warm-up, workout, and cool down)			
Senior High School	56	87	80 - 95
Middle School	62	79	71 - 88
Junior/Senior High School Combined	13	83	65 - 100
Overall	131	83	78 - 89
e. How much physical activity is enough (i.e., determining frequency, intensity, time, and type of physical activity)			
Senior High School	55	85	78 - 93
Middle School	61	75	65 - 85
Junior/Senior High School Combined	14	76	57 - 95
Overall	130	80	74 - 85
f. Developing an individualized physical activity plan			
Senior High School	56	77	68 - 85
Middle School	63	54	44 - 64
Junior/Senior High School Combined	14	70	50 - 90
Overall	133	65	58 - 72

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

11. Percentage of schools in which teachers taught each of the following physical activity topics in a required health education course.*

	N	Percent	95% Confidence Interval
g. Monitoring progress toward reaching goals in an individualized physical activity plan			
Senior High School	56	73	65 - 81
Middle School	62	60	49 - 70
Junior/Senior High School Combined	14	55	33 - 77
Overall	132	65	58 - 71
h. Overcoming barriers to physical activity			
Senior High School	56	78	69 - 87
Middle School	62	66	56 - 76
Junior/Senior High School Combined	14	85	69 - 100
Overall	132	73	67 - 80
i. Decreasing sedentary activities such as television watching			
Senior High School	55	97	93 - 100
Middle School	61	85	78 - 93
Junior/Senior High School Combined	14	94	85 - 100
Overall	130	91	87 - 95
j. Opportunities for physical activity in the community			
Senior High School	55	84	75 - 92
Middle School	61	66	56 - 77
Junior/Senior High School Combined	14	77	58 - 96
Overall	130	75	68 - 81
k. Preventing injury during physical activity			
Senior High School	56	89	83 - 95
Middle School	62	77	68 - 87
Junior/Senior High School Combined	14	70	50 - 90
Overall	132	82	76 - 87
l. Weather-related safety (e.g., avoiding heat stroke, hypothermia, and sunburn while physically active)			
Senior High School	56	89	84 - 95
Middle School	62	79	71 - 88
Junior/Senior High School Combined	14	85	69 - 100
Overall	132	84	79 - 89

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

11. Percentage of schools in which teachers taught each of the following physical activity topics in a required health education course.*

	N	Percent	95% Confidence Interval
m. Dangers of using performance-enhancing drugs, such as steroids			
Senior High School	55	93	87 - 98
Middle School	63	64	53 - 74
Junior/Senior High School Combined	14	77	58 - 96
Overall	132	77	71 - 83
All 13 physical activity topics**			
Senior High School	55	56	46 - 67
Middle School	60	39	28 - 50
Junior/Senior High School Combined	13	44	23 - 66
Overall	128	47	40 - 54

*Among those schools that require a health education course for students in any of grades 6 through 12.

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

N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

12. Percentage of schools that teach required HIV prevention units or lessons in the following courses.

	N	Percent	95% Confidence Interval
a. Science			
Senior High School	99	31	24 - 38
Middle School	171	20	15 - 25
Junior/Senior High School Combined	32	44	29 - 60
Overall	302	26	22 - 30
b. Home economics or family and consumer education			
Senior High School	99	12	6 - 18
Middle School	171	4	2 - 6
Junior/Senior High School Combined	32	9	1 - 18
Overall	302	7	5 - 10
c. Physical education			
Senior High School	101	24	17 - 30
Middle School	171	18	13 - 23
Junior/Senior High School Combined	32	15	4 - 26
Overall	304	20	16 - 23
d. Family life education or life skills			
Senior High School	98	19	13 - 26
Middle School	171	12	8 - 16
Junior/Senior High School Combined	32	38	23 - 53
Overall	301	17	14 - 20
e. Special education			
Senior High School	98	12	7 - 18
Middle School	170	6	4 - 9
Junior/Senior High School Combined	32	3	0 - 7
Overall	300	8	5 - 10
f. Social studies			
Senior High School	99	8	3 - 13
Middle School	171	8	5 - 11
Junior/Senior High School Combined	32	3	0 - 7
Overall	302	7	5 - 10

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

13. Percentage of schools in which health education staff have worked with the following groups on health education activities.

	N	Percent	95% Confidence Interval
a. Physical education staff			
Senior High School	100	54	46 - 62
Middle School	173	59	53 - 65
Junior/Senior High School Combined	32	51	36 - 66
Overall	305	56	52 - 61
b. School health services staff (e.g., nurses)			
Senior High School	101	46	39 - 54
Middle School	172	51	45 - 57
Junior/Senior High School Combined	32	26	14 - 39
Overall	305	47	43 - 52
c. School mental health or social services staff (e.g., psychologists, counselors, and social workers)			
Senior High School	101	51	44 - 59
Middle School	172	45	39 - 51
Junior/Senior High School Combined	32	35	20 - 49
Overall	305	46	41 - 50
d. Nutrition or food service staff			
Senior High School	101	26	18 - 33
Middle School	173	37	31 - 43
Junior/Senior High School Combined	32	23	11 - 35
Overall	306	32	28 - 36

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

14. Percentage of schools that have done each of the following activities.

	N	Percent	95% Confidence Interval
a. Provided families with information on school health education			
Senior High School	99	51	42 - 61
Middle School	171	55	48 - 61
Junior/Senior High School Combined	33	54	40 - 68
Overall	303	54	49 - 58
b. Met with a parents' organization such as the PTA to discuss school health education			
Senior High School	100	13	8 - 18
Middle School	172	24	19 - 30
Junior/Senior High School Combined	32	16	5 - 27
Overall	304	20	16 - 24
c. Invited family members to attend health education classes			
Senior High School	100	24	17 - 31
Middle School	172	28	23 - 33
Junior/Senior High School Combined	32	16	5 - 26
Overall	304	25	21 - 29

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

15. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics during the past 2 years.

	N	Percent	95% Confidence Interval
a. Alcohol or other drug use prevention			
Senior High School	101	48	41 - 55
Middle School	173	43	37 - 49
Junior/Senior High School Combined	33	61	47 - 74
Overall	307	47	42 - 51
b. Asthma awareness			
Senior High School	101	18	11 - 24
Middle School	173	29	24 - 35
Junior/Senior High School Combined	33	22	12 - 33
Overall	307	25	21 - 29
c. Consumer health			
Senior High School	101	25	17 - 32
Middle School	171	21	15 - 26
Junior/Senior High School Combined	33	15	5 - 25
Overall	305	21	17 - 25
d. Cardiopulmonary resuscitation (CPR)			
Senior High School	101	55	48 - 63
Middle School	173	65	60 - 71
Junior/Senior High School Combined	33	56	43 - 68
Overall	307	61	57 - 65
e. Dental and oral health			
Senior High School	101	12	6 - 17
Middle School	171	23	18 - 28
Junior/Senior High School Combined	33	25	14 - 36
Overall	305	19	16 - 23
f. Emotional and mental health			
Senior High School	100	34	26 - 42
Middle School	171	28	22 - 34
Junior/Senior High School Combined	33	54	40 - 68
Overall	304	33	28 - 37
g. Environmental health			
Senior High School	101	17	10 - 23
Middle School	173	19	14 - 24
Junior/Senior High School Combined	33	31	17 - 45
Overall	307	20	16 - 23

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

15. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics during the past 2 years.

	N	Percent	95% Confidence Interval
h. First aid			
Senior High School	101	48	41 - 55
Middle School	173	60	54 - 67
Junior/Senior High School Combined	33	52	40 - 65
Overall	307	55	51 - 60
i. Foodborne illness prevention			
Senior High School	101	23	15 - 31
Middle School	172	21	16 - 26
Junior/Senior High School Combined	32	29	16 - 41
Overall	305	22	18 - 26
j. Growth and development			
Senior High School	101	27	19 - 34
Middle School	173	27	22 - 32
Junior/Senior High School Combined	33	31	17 - 44
Overall	307	28	24 - 31
k. HIV (human immunodeficiency virus) prevention			
Senior High School	101	29	21 - 37
Middle School	172	34	28 - 40
Junior/Senior High School Combined	33	34	22 - 46
Overall	306	32	28 - 37
l. Human sexuality			
Senior High School	101	25	17 - 32
Middle School	173	15	11 - 20
Junior/Senior High School Combined	33	25	12 - 38
Overall	307	19	15 - 23
m. Immunizations			
Senior High School	101	25	17 - 32
Middle School	173	33	27 - 39
Junior/Senior High School Combined	33	37	26 - 47
Overall	307	31	26 - 35
n. Injury prevention and safety			
Senior High School	101	40	32 - 47
Middle School	173	45	39 - 51
Junior/Senior High School Combined	33	42	28 - 56
Overall	307	43	39 - 47

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

15. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics during the past 2 years.

	N	Percent	95% Confidence Interval
o. Nutrition and dietary behavior			
Senior High School	101	30	21 - 38
Middle School	173	31	26 - 37
Junior/Senior High School Combined	33	28	15 - 41
Overall	307	30	26 - 35
p. Physical activity and fitness			
Senior High School	101	36	28 - 43
Middle School	173	43	36 - 49
Junior/Senior High School Combined	33	36	22 - 50
Overall	307	40	35 - 44
q. Pregnancy prevention			
Senior High School	101	24	17 - 30
Middle School	173	11	7 - 15
Junior/Senior High School Combined	33	22	10 - 35
Overall	307	16	13 - 20
r. STD (sexually transmitted disease) prevention			
Senior High School	101	34	26 - 42
Middle School	173	17	12 - 21
Junior/Senior High School Combined	33	25	12 - 39
Overall	307	23	19 - 27
s. Suicide prevention			
Senior High School	101	30	22 - 38
Middle School	173	20	15 - 25
Junior/Senior High School Combined	33	49	32 - 66
Overall	307	26	22 - 30
t. Sun safety or skin cancer prevention			
Senior High School	101	18	11 - 24
Middle School	173	33	27 - 38
Junior/Senior High School Combined	33	25	14 - 35
Overall	307	27	23 - 31
u. Tobacco-use prevention			
Senior High School	101	34	26 - 41
Middle School	173	39	33 - 45
Junior/Senior High School Combined	33	46	32 - 61
Overall	307	38	33 - 43

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

15. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics during the past 2 years.

	N	Percent	95% Confidence Interval
v. Violence prevention			
Senior High School	101	50	41 - 58
Middle School	172	63	57 - 69
Junior/Senior High School Combined	33	72	60 - 84
Overall	306	59	55 - 64

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
a. Alcohol or other drug use prevention			
Senior High School	98	71	64 - 79
Middle School	171	70	64 - 76
Junior/Senior High School Combined	32	73	62 - 83
Overall	301	70	66 - 75
b. Asthma awareness			
Senior High School	98	53	46 - 60
Middle School	171	64	58 - 70
Junior/Senior High School Combined	32	64	50 - 78
Overall	301	60	56 - 65
c. Consumer health			
Senior High School	97	47	39 - 55
Middle School	171	49	43 - 55
Junior/Senior High School Combined	32	48	36 - 61
Overall	300	49	44 - 53
d. Cardiopulmonary resuscitation (CPR)			
Senior High School	98	66	58 - 74
Middle School	170	68	62 - 73
Junior/Senior High School Combined	32	67	54 - 80
Overall	300	67	62 - 71
e. Dental and oral health			
Senior High School	98	36	28 - 44
Middle School	171	45	39 - 51
Junior/Senior High School Combined	33	50	35 - 65
Overall	302	43	38 - 48
f. Emotional and mental health			
Senior High School	98	63	55 - 71
Middle School	169	64	58 - 70
Junior/Senior High School Combined	33	74	63 - 84
Overall	300	65	60 - 69
g. Environmental health			
Senior High School	98	51	43 - 58
Middle School	171	53	47 - 60
Junior/Senior High School Combined	32	51	36 - 65
Overall	301	52	48 - 57

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
h. First aid			
Senior High School	98	64	57 - 72
Middle School	169	70	64 - 76
Junior/Senior High School Combined	33	65	55 - 75
Overall	300	67	63 - 72
i. Foodborne illness prevention			
Senior High School	98	43	36 - 51
Middle School	168	46	40 - 52
Junior/Senior High School Combined	33	46	34 - 59
Overall	299	45	40 - 50
j. Growth and development			
Senior High School	98	45	37 - 54
Middle School	170	57	51 - 63
Junior/Senior High School Combined	33	45	32 - 58
Overall	301	52	47 - 56
k. HIV (human immunodeficiency virus) prevention			
Senior High School	98	60	53 - 67
Middle School	169	54	48 - 60
Junior/Senior High School Combined	33	52	40 - 65
Overall	300	56	51 - 60
l. Human sexuality			
Senior High School	98	51	42 - 59
Middle School	170	48	42 - 54
Junior/Senior High School Combined	32	42	27 - 56
Overall	300	48	44 - 53
m. Immunizations			
Senior High School	98	39	31 - 47
Middle School	170	44	37 - 50
Junior/Senior High School Combined	33	43	31 - 55
Overall	301	42	37 - 47
n. Injury prevention and safety			
Senior High School	98	54	46 - 62
Middle School	169	67	62 - 73
Junior/Senior High School Combined	33	57	43 - 71
Overall	300	62	57 - 66

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
o. Nutrition and dietary behavior			
Senior High School	98	62	54 - 70
Middle School	171	67	62 - 73
Junior/Senior High School Combined	33	59	45 - 73
Overall	302	65	60 - 69
p. Physical activity and fitness			
Senior High School	98	49	41 - 56
Middle School	170	63	57 - 69
Junior/Senior High School Combined	32	58	46 - 70
Overall	300	58	53 - 62
q. Pregnancy prevention			
Senior High School	98	61	54 - 68
Middle School	170	49	43 - 55
Junior/Senior High School Combined	33	49	36 - 63
Overall	301	53	49 - 57
r. STD (sexually transmitted disease) prevention			
Senior High School	98	62	54 - 70
Middle School	170	52	46 - 58
Junior/Senior High School Combined	33	47	33 - 60
Overall	301	55	50 - 59
s. Suicide prevention			
Senior High School	98	70	63 - 77
Middle School	169	65	59 - 70
Junior/Senior High School Combined	33	62	49 - 75
Overall	300	66	62 - 70
t. Sun safety or skin cancer prevention			
Senior High School	98	55	47 - 62
Middle School	170	64	58 - 70
Junior/Senior High School Combined	33	53	39 - 66
Overall	301	60	55 - 64
u. Tobacco-use prevention			
Senior High School	98	59	51 - 67
Middle School	170	61	55 - 68
Junior/Senior High School Combined	33	57	46 - 69
Overall	301	60	56 - 65

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
v. Violence prevention			
Senior High School	98	69	62 - 76
Middle School	170	75	69 - 81
Junior/Senior High School Combined	33	69	57 - 81
Overall	301	72	68 - 77

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

17. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following teaching methods during the past 2 years.

	N	Percent	95% Confidence Interval
a. Teaching students with physical, medical, or cognitive disabilities			
Senior High School	98	65	58 - 73
Middle School	171	54	48 - 61
Junior/Senior High School Combined	33	66	53 - 78
Overall	302	59	54 - 64
b. Teaching students of various cultural backgrounds			
Senior High School	97	71	64 - 79
Middle School	171	59	53 - 65
Junior/Senior High School Combined	33	68	56 - 80
Overall	301	64	60 - 68
c. Teaching students with limited English proficiency			
Senior High School	98	83	76 - 90
Middle School	171	77	71 - 83
Junior/Senior High School Combined	33	65	51 - 79
Overall	302	78	74 - 82
d. Using interactive teaching methods such as role plays or cooperative group activities			
Senior High School	98	59	51 - 66
Middle School	170	62	56 - 68
Junior/Senior High School Combined	33	66	51 - 80
Overall	301	61	57 - 66
e. Encouraging family or community involvement			
Senior High School	98	42	34 - 51
Middle School	172	47	40 - 54
Junior/Senior High School Combined	33	66	52 - 80
Overall	303	47	43 - 52
f. Teaching skills for behavior change			
Senior High School	98	49	41 - 57
Middle School	171	52	46 - 59
Junior/Senior High School Combined	32	58	45 - 70
Overall	301	52	47 - 56

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

17. Percentage of schools in which the lead health education teacher has received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following teaching methods during the past 2 years.

	N	Percent	95% Confidence Interval
g. Classroom management techniques, such as social skills training, environmental modification, conflict resolution and mediation, and behavior management			
Senior High School	98	58	49 - 66
Middle School	172	68	61 - 74
Junior/Senior High School Combined	33	74	62 - 86
Overall	303	65	60 - 70
h. Assessing or evaluating students in health education			
Senior High School	98	25	18 - 33
Middle School	172	27	21 - 33
Junior/Senior High School Combined	33	32	20 - 45
Overall	303	27	23 - 31

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
a. Teaching students with physical, medical, or cognitive disabilities			
Senior High School	98	63	55 - 71
Middle School	171	61	55 - 68
Junior/Senior High School Combined	33	60	49 - 71
Overall	302	62	57 - 66
b. Teaching students of various cultural backgrounds			
Senior High School	98	57	49 - 65
Middle School	171	61	55 - 67
Junior/Senior High School Combined	33	58	45 - 71
Overall	302	60	55 - 64
c. Teaching students with limited English proficiency			
Senior High School	97	54	46 - 63
Middle School	171	57	51 - 63
Junior/Senior High School Combined	33	63	52 - 74
Overall	301	57	52 - 61
d. Using interactive teaching methods such as role plays or cooperative group activities			
Senior High School	98	56	48 - 64
Middle School	171	57	50 - 63
Junior/Senior High School Combined	33	59	47 - 71
Overall	302	57	52 - 61
e. Encouraging family or community involvement			
Senior High School	98	62	53 - 70
Middle School	171	66	61 - 72
Junior/Senior High School Combined	33	66	54 - 79
Overall	302	65	60 - 69
f. Teaching skills for behavior change			
Senior High School	98	65	58 - 73
Middle School	170	71	65 - 77
Junior/Senior High School Combined	33	72	61 - 84
Overall	301	69	65 - 74

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
g. Classroom management techniques, such as social skills training, environmental modification, conflict resolution and mediation, and behavior management			
Senior High School	98	64	56 - 72
Middle School	171	67	61 - 73
Junior/Senior High School Combined	33	72	61 - 84
Overall	302	67	62 - 71
h. Assessing or evaluating students in health education			
Senior High School	98	61	53 - 69
Middle School	171	64	58 - 70
Junior/Senior High School Combined	33	58	45 - 72
Overall	302	63	58 - 67

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
a. Health and physical education combined			
Senior High School	89	23	16 - 30
Middle School	152	18	13 - 23
Junior/Senior High School Combined	29	8	0 - 16
Overall	270	19	15 - 22
b. Health education			
Senior High School	89	5	2 - 7
Middle School	152	1	0 - 2
Junior/Senior High School Combined	29	4	0 - 10
Overall	270	2	1 - 3
c. Physical education			
Senior High School	89	21	14 - 27
Middle School	152	20	15 - 26
Junior/Senior High School Combined	29	7	0 - 14
Overall	270	19	15 - 23
d. Other education degree			
Senior High School	89	9	4 - 14
Middle School	152	21	15 - 26
Junior/Senior High School Combined	29	20	6 - 33
Overall	270	17	13 - 20
e. Kinesiology, exercise science, or exercise physiology			
Senior High School	89	1	0 - 3
Middle School	152	1	0 - 2
Junior/Senior High School Combined	29	0	0 - 0
Overall	270	1	0 - 2
f. Home economics or family and consumer science			
Senior High School	89	2	0 - 5
Middle School	152	0	0 - 0
Junior/Senior High School Combined	29	3	0 - 7
Overall	270	1	0 - 2
g. Biology or other science			
Senior High School	89	12	6 - 18
Middle School	152	12	7 - 16
Junior/Senior High School Combined	29	18	5 - 31
Overall	270	13	9 - 16

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

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

	N	Percent	95% Confidence Interval
h. Nursing			
Senior High School	89	7	2 - 11
Middle School	152	15	11 - 20
Junior/Senior High School Combined	29	8	0 - 16
Overall	270	12	9 - 15
i. Counseling			
Senior High School	89	3	0 - 7
Middle School	152	3	1 - 6
Junior/Senior High School Combined	29	4	0 - 10
Overall	270	3	2 - 5
j. Public health			
Senior High School	89	1	0 - 3
Middle School	152	1	0 - 2
Junior/Senior High School Combined	29	0	0 - 0
Overall	270	1	0 - 2
k. Nutrition			
Senior High School	89	0	0 - 0
Middle School	152	0	0 - 0
Junior/Senior High School Combined	29	0	0 - 0
Overall	270	0	0 - 0
l. Other			
Senior High School	89	16	10 - 22
Middle School	152	9	5 - 13
Junior/Senior High School Combined	29	30	15 - 46
Overall	270	13	10 - 17

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

19N. Percentage of schools in which the major emphasis of the lead health education teacher's professional preparation was on the following.*

	N	Percent	95% Confidence Interval
Health education or health and physical education combined (a or b)			
Senior High School	89	27	20 - 34
Middle School	152	19	14 - 24
Junior/Senior High School Combined	29	11	1 - 22
Overall	270	21	17 - 25
Physical education, kinesiology, exercise science or exercise physiology (c or e)			
Senior High School	89	22	15 - 29
Middle School	152	21	15 - 26
Junior/Senior High School Combined	29	7	0 - 14
Overall	270	20	16 - 24
Home economics or family and consumer science, biology or other science, or nutrition (f, g, or k)			
Senior High School	89	14	9 - 20
Middle School	152	12	7 - 16
Junior/Senior High School Combined	29	21	7 - 34
Overall	270	14	10 - 17
Nursing or counseling (h or i)			
Senior High School	89	10	5 - 16
Middle School	152	19	14 - 24
Junior/Senior High School Combined	29	11	1 - 22
Overall	270	15	12 - 19
Public health or other (j or l)			
Senior High School	89	17	11 - 23
Middle School	152	9	5 - 14
Junior/Senior High School Combined	29	30	15 - 46
Overall	270	14	11 - 18

*Multiple responses to question 19 are combined.
N=Unweighted number of observations

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

20. Percentage of schools in which the lead health education teacher is certified, licensed, or endorsed by the state to teach health education in middle/junior high school or senior high school.

	N	Percent	95% Confidence Interval
Senior High School	99	39	31 - 47
Middle School	172	27	22 - 33
Junior/Senior High School Combined	33	25	12 - 37
Overall	304	31	27 - 35

**Arizona Department of Education
2006 School Health Profiles Report
Weighted Lead Health Education Teacher Survey Results**

21. Percentage of schools in which the lead health education teacher had the following number of years' experience in teaching health education classes or topics.

	N	Percent	95% Confidence Interval
a. 1 year			
Senior High School	97	14	9 - 20
Middle School	151	24	19 - 30
Junior/Senior High School Combined	27	29	14 - 45
Overall	275	21	17 - 25
b. 2 to 5 years			
Senior High School	97	34	26 - 41
Middle School	151	27	22 - 33
Junior/Senior High School Combined	27	35	18 - 52
Overall	275	30	26 - 35
c. 6 to 9 years			
Senior High School	97	17	11 - 22
Middle School	151	12	8 - 17
Junior/Senior High School Combined	27	14	3 - 26
Overall	275	14	11 - 17
d. 10 to 14 years			
Senior High School	97	13	7 - 19
Middle School	151	13	9 - 17
Junior/Senior High School Combined	27	0	0 - 0
Overall	275	12	9 - 15
e. 15 years or more			
Senior High School	97	22	16 - 28
Middle School	151	23	18 - 29
Junior/Senior High School Combined	27	22	9 - 34
Overall	275	23	19 - 27