

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	9.0	(6.6 - 12.3)	1,822	12.0	(8.5 - 16.6)	953	5.9	(3.9 - 8.8)	861
15 or younger	8.1	(5.8 - 11.4)	663	11.0	(7.1 - 16.7)	360	5.3	(2.4 - 11.3)	298
16 or 17	7.7	(5.5 - 10.6)	917	11.2	(7.7 - 15.9)	453	4.2	(2.6 - 6.6)	462
18 or older	13.5	(8.6 - 20.6)	241	14.1	(8.1 - 23.6)	139	11.8	(6.9 - 19.4)	101
Grade									
9th	7.7	(4.7 - 12.3)	507	10.2	(5.3 - 18.6)	289	5.0	(1.9 - 12.8)	216
10th	8.5	(5.5 - 12.9)	571	11.7	(7.1 - 18.5)	280	5.4	(2.7 - 10.6)	288
11th	7.2	(4.7 - 10.9)	401	10.8	(6.4 - 17.6)	198	3.4	(1.5 - 7.9)	201
12th	12.3	(8.4 - 17.7)	289	14.5	(9.1 - 22.4)	159	10.0	(6.1 - 16.1)	130
Race/Ethnicity									
Black*	13.7	(7.4 - 24.1)	159	-	-	89	-	-	70
Hispanic/Latino	13.2	(5.7 - 27.7)	202	10.7	(4.7 - 22.5)	111	-	-	89
White*	7.8	(5.7 - 10.6)	1,239	10.7	(7.6 - 15.0)	622	5.0	(3.0 - 8.4)	616
All other races*	-	-	78	-	-	47	-	-	31
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 42 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	15.7	(13.1 - 18.7)	1,851	16.6	(13.5 - 20.4)	968	14.7	(10.7 - 19.9)	873
15 or younger	16.1	(11.4 - 22.3)	673	16.8	(11.4 - 23.9)	360	15.6	(9.1 - 25.6)	306
16 or 17	14.1	(11.0 - 17.8)	933	14.1	(9.6 - 20.1)	466	14.1	(9.5 - 20.4)	465
18 or older	19.6	(15.6 - 24.3)	244	23.1	(15.0 - 33.9)	141	14.6	(9.2 - 22.5)	102
Grade									
9th	14.1	(9.8 - 20.0)	513	16.9	(10.4 - 26.2)	289	11.3	(7.5 - 16.7)	222
10th	13.6	(9.1 - 19.7)	584	12.6	(7.0 - 21.6)	290	14.6	(10.0 - 20.8)	290
11th	14.4	(11.3 - 18.1)	407	14.5	(9.6 - 21.5)	201	14.3	(9.2 - 21.5)	203
12th	18.7	(14.6 - 23.8)	291	21.2	(13.3 - 32.2)	160	16.1	(10.4 - 24.2)	131
Race/Ethnicity									
Black*	19.7	(14.9 - 25.5)	158	-	-	87	-	-	71
Hispanic/Latino	22.5	(16.4 - 30.0)	205	29.6	(22.0 - 38.5)	113	-	-	90
White*	14.3	(11.3 - 17.9)	1,252	15.0	(11.4 - 19.6)	630	13.6	(9.4 - 19.3)	621
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	11.8	(6.6 - 20.0)	101	-	-	54	-	-	47

Note: 13 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	5.3	(4.2 - 6.6)	1,226	6.6	(4.3 - 10.1)	622	3.6	(2.3 - 5.4)	599
15 or younger	2.6	(0.9 - 7.0)	354	1.9	(0.7 - 5.1)	191	1.6	(0.3 - 7.0)	159
16 or 17	4.9	(3.6 - 6.6)	689	6.5	(4.3 - 9.8)	329	3.4	(1.9 - 6.0)	359
18 or older	9.5	(5.5 - 16.1)	182	12.5	(5.8 - 24.9)	101	-	-	81
Grade									
9th	2.1	(0.6 - 7.6)	259	2.4	(0.9 - 6.3)	152	1.8	(0.2 - 11.6)	106
10th	4.1	(1.9 - 9.0)	409	4.1	(1.5 - 10.8)	188	2.7	(1.2 - 5.8)	219
11th	4.5	(2.9 - 6.9)	313	5.8	(3.3 - 10.1)	151	3.2	(1.0 - 9.7)	160
12th	9.6	(5.8 - 15.5)	224	13.0	(5.7 - 27.0)	121	6.2	(2.8 - 12.9)	103
Race/Ethnicity									
Black*	-	-	78	-	-	44	-	-	34
Hispanic/Latino	3.5	(1.0 - 11.3)	122	-	-	67	-	-	55
White*	5.3	(3.9 - 7.2)	892	6.8	(4.2 - 10.8)	432	4.0	(2.5 - 6.3)	459
All other races*	-	-	45	-	-	25	-	-	19
Multiple races*	-	-	56	-	-	30	-	-	26

Note: 638 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	46.4	(41.4 - 51.3)	1,253	44.5	(37.5 - 51.7)	640	47.7	(42.8 - 52.6)	604
15 or younger	16.9	(9.4 - 28.5)	361	15.7	(8.5 - 27.2)	192	15.1	(6.6 - 30.9)	162
16 or 17	52.1	(46.7 - 57.5)	702	50.4	(42.4 - 58.4)	340	53.8	(47.3 - 60.2)	361
18 or older	66.9	(58.2 - 74.5)	189	62.9	(50.3 - 73.9)	107	-	-	81
Grade									
9th	12.8	(6.1 - 25.1)	264	12.9	(6.6 - 23.8)	154	12.5	(4.5 - 30.3)	108
10th	39.7	(31.7 - 48.1)	418	37.5	(29.1 - 46.8)	194	39.9	(27.3 - 53.9)	220
11th	55.4	(48.0 - 62.6)	316	56.7	(44.7 - 67.9)	155	54.0	(46.5 - 61.3)	159
12th	66.3	(57.5 - 74.1)	231	60.6	(47.7 - 72.2)	126	72.2	(60.7 - 81.4)	105
Race/Ethnicity									
Black*	-	-	81	-	-	44	-	-	37
Hispanic/Latino	43.3	(32.9 - 54.2)	128	-	-	71	-	-	56
White*	46.6	(41.3 - 52.1)	897	44.1	(35.0 - 53.6)	438	48.9	(42.4 - 55.3)	458
All other races*	-	-	51	-	-	29	-	-	21
Multiple races*	-	-	57	-	-	31	-	-	26

Note: 611 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	19.8	(16.5 - 23.6)	1,797	27.8	(23.0 - 33.1)	934	11.5	(8.7 - 15.2)	858
15 or younger	16.6	(13.5 - 20.4)	659	23.3	(17.6 - 30.2)	355	9.6	(5.1 - 17.2)	302
16 or 17	20.9	(16.0 - 26.9)	904	31.1	(24.8 - 38.1)	445	11.0	(6.6 - 17.8)	457
18 or older	22.0	(16.3 - 29.1)	233	26.1	(17.6 - 37.0)	133	-	-	99
Grade									
9th	15.4	(12.0 - 19.4)	504	24.3	(18.6 - 31.0)	286	5.5	(2.4 - 12.2)	217
10th	17.3	(12.5 - 23.4)	563	23.3	(16.4 - 32.0)	279	11.1	(6.7 - 17.8)	283
11th	23.2	(16.4 - 31.8)	395	31.3	(22.8 - 41.4)	191	15.1	(8.3 - 26.1)	202
12th	22.6	(18.3 - 27.7)	281	31.7	(25.2 - 39.1)	153	13.6	(9.5 - 19.0)	128
Race/Ethnicity									
Black*	9.8	(5.4 - 17.1)	149	-	-	85	-	-	64
Hispanic/Latino	19.1	(11.3 - 30.6)	195	25.5	(15.0 - 39.9)	104	-	-	89
White*	21.8	(18.6 - 25.3)	1,235	31.8	(26.7 - 37.5)	616	12.7	(10.1 - 15.9)	618
All other races*	-	-	76	-	-	46	-	-	30
Multiple races*	-	-	97	-	-	51	-	-	46

Note: 67 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	4.2	(2.6 - 6.6)	1,830	5.5	(3.5 - 8.5)	950	2.6	(1.3 - 5.3)	872
15 or younger	2.3	(1.1 - 4.7)	669	3.3	(1.5 - 7.0)	358	1.2	(0.2 - 6.4)	306
16 or 17	4.3	(2.6 - 7.2)	920	5.9	(3.6 - 9.7)	454	2.8	(1.4 - 5.7)	464
18 or older	6.2	(2.8 - 13.5)	240	6.5	(3.3 - 12.4)	137	4.8	(1.1 - 19.3)	102
Grade									
9th	2.7	(1.6 - 4.6)	510	4.8	(2.3 - 9.6)	288	0.3	(0.1 - 1.9)	220
10th	3.0	(1.5 - 5.8)	577	3.2	(1.5 - 6.9)	285	2.9	(1.0 - 7.9)	289
11th	5.7	(3.0 - 10.6)	401	6.9	(3.5 - 13.3)	195	4.5	(1.8 - 10.7)	204
12th	5.6	(2.6 - 11.5)	289	7.7	(4.0 - 14.5)	158	3.3	(0.7 - 14.5)	131
Race/Ethnicity									
Black*	2.5	(0.8 - 7.6)	156	-	-	88	-	-	68
Hispanic/Latino	4.8	(1.8 - 11.8)	199	5.4	(2.1 - 13.5)	106	-	-	91
White*	4.3	(2.6 - 6.9)	1,248	6.4	(3.9 - 10.1)	625	2.4	(1.0 - 5.6)	622
All other races*	-	-	79	-	-	46	-	-	33
Multiple races*	-	-	99	-	-	52	-	-	47

Note: 34 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	6.4	(4.8 - 8.6)	1,855	7.3	(5.2 - 10.3)	972	4.7	(3.1 - 7.1)	875
15 or younger	7.2	(4.4 - 11.6)	676	7.0	(3.9 - 12.3)	365	5.6	(2.3 - 13.0)	306
16 or 17	5.5	(3.2 - 9.4)	934	6.6	(3.3 - 12.5)	466	4.5	(2.8 - 7.1)	466
18 or older	7.5	(4.1 - 13.4)	244	9.9	(5.4 - 17.5)	140	3.7	(0.9 - 14.5)	103
Grade									
9th	7.3	(4.1 - 12.9)	516	8.1	(4.1 - 15.2)	293	6.0	(2.4 - 14.2)	221
10th	6.3	(3.3 - 11.5)	585	5.6	(2.6 - 11.9)	292	5.0	(2.5 - 9.8)	290
11th	5.3	(3.5 - 7.9)	406	5.3	(2.4 - 11.1)	200	5.3	(4.0 - 7.1)	204
12th	6.5	(3.9 - 10.6)	291	10.0	(5.6 - 17.0)	159	3.0	(0.8 - 10.8)	132
Race/Ethnicity									
Black*	8.5	(5.0 - 14.1)	159	-	-	89	-	-	70
Hispanic/Latino	11.0	(5.7 - 20.2)	207	12.4	(4.9 - 27.7)	114	-	-	91
White*	4.6	(3.4 - 6.1)	1,256	5.3	(3.3 - 8.2)	631	3.9	(2.1 - 7.3)	624
All other races*	-	-	80	-	-	48	-	-	32
Multiple races*	10.6	(5.3 - 20.0)	100	-	-	53	-	-	47

Note: 9 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	19.7	(16.4 - 23.5)	1,850	24.2	(20.1 - 28.8)	965	14.4	(10.9 - 19.0)	875
15 or younger	22.9	(19.4 - 26.8)	676	26.8	(22.6 - 31.5)	362	17.2	(12.3 - 23.5)	307
16 or 17	18.1	(13.9 - 23.2)	931	21.8	(17.4 - 26.9)	462	14.6	(9.2 - 22.5)	467
18 or older	17.4	(12.1 - 24.4)	242	24.2	(15.2 - 36.4)	140	8.7	(4.7 - 15.7)	101
Grade									
9th	22.6	(18.2 - 27.7)	516	25.4	(19.4 - 32.5)	292	19.2	(12.7 - 28.0)	222
10th	20.5	(16.8 - 24.8)	582	24.5	(20.0 - 29.7)	287	15.0	(9.6 - 22.7)	291
11th	18.7	(13.6 - 25.1)	406	21.6	(14.4 - 31.1)	199	15.4	(8.3 - 27.0)	204
12th	14.6	(10.2 - 20.4)	289	21.8	(13.6 - 33.1)	159	7.2	(4.2 - 12.0)	130
Race/Ethnicity									
Black*	15.2	(10.1 - 22.3)	160	-	-	89	-	-	71
Hispanic/Latino	21.0	(14.9 - 28.7)	206	24.9	(15.9 - 36.7)	113	-	-	91
White*	19.6	(15.9 - 23.9)	1,251	25.3	(19.9 - 31.7)	628	14.4	(10.4 - 19.6)	622
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	-	-	99	-	-	52	-	-	47

Note: 14 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	10.2	(8.4 - 12.2)	1,833	7.1	(4.8 - 10.5)	955	13.3	(10.3 - 16.9)	872
15 or younger	9.2	(6.2 - 13.4)	668	5.8	(3.5 - 9.4)	360	12.7	(7.6 - 20.5)	305
16 or 17	10.4	(8.1 - 13.4)	925	7.3	(4.1 - 12.6)	459	13.4	(10.8 - 16.5)	464
18 or older	11.4	(8.5 - 15.1)	239	9.1	(4.6 - 17.4)	135	13.9	(6.7 - 26.7)	103
Grade									
9th	9.1	(5.8 - 14.0)	510	5.4	(3.1 - 9.2)	288	13.1	(7.2 - 22.6)	221
10th	8.4	(6.0 - 11.6)	576	7.8	(4.6 - 13.0)	287	9.0	(6.2 - 12.7)	287
11th	13.3	(8.4 - 20.4)	403	8.6	(3.5 - 19.7)	197	17.8	(11.7 - 26.2)	204
12th	9.4	(6.0 - 14.4)	287	5.4	(2.8 - 10.1)	155	13.4	(6.9 - 24.3)	132
Race/Ethnicity									
Black*	8.0	(5.6 - 11.3)	157	-	-	87	-	-	70
Hispanic/Latino	16.2	(7.5 - 31.4)	203	9.4	(2.6 - 28.8)	110	-	-	91
White*	9.8	(7.5 - 12.7)	1,246	6.3	(3.9 - 10.0)	624	13.0	(9.2 - 17.9)	621
All other races*	-	-	80	-	-	47	-	-	33
Multiple races*	-	-	97	-	-	51	-	-	46

Note: 31 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	10.4	(8.6 - 12.6)	1,252	8.8	(6.8 - 11.4)	647	11.4	(8.6 - 15.0)	601
15 or younger	9.8	(7.3 - 13.2)	414	4.7	(2.3 - 9.4)	222	13.3	(8.2 - 21.0)	189
16 or 17	10.4	(7.4 - 14.5)	659	9.6	(6.1 - 14.8)	325	11.3	(7.7 - 16.1)	333
18 or older	11.2	(6.9 - 17.8)	178	-	-	99	-	-	79
Grade									
9th	10.0	(6.4 - 15.3)	320	3.6	(1.4 - 9.0)	178	16.6	(10.0 - 26.3)	142
10th	9.2	(5.4 - 15.3)	402	7.3	(4.3 - 11.9)	199	9.6	(5.0 - 17.9)	201
11th	10.9	(7.6 - 15.4)	294	11.7	(6.6 - 19.7)	143	9.6	(5.9 - 15.5)	149
12th	11.4	(7.1 - 17.9)	209	12.3	(7.3 - 19.9)	111	-	-	98
Race/Ethnicity									
Black*	-	-	99	-	-	60	-	-	39
Hispanic/Latino	8.8	(4.9 - 15.5)	120	-	-	59	-	-	60
White*	9.9	(7.9 - 12.5)	873	7.6	(5.7 - 10.0)	433	12.0	(8.4 - 16.7)	440
All other races*	-	-	49	-	-	29	-	-	19
Multiple races*	-	-	73	-	-	39	-	-	34

Note: 612 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	23.3	(19.5 - 27.6)	1,821	19.5	(16.1 - 23.4)	949	27.0	(21.8 - 33.0)	867
Age									
15 or younger	26.6	(21.0 - 33.0)	663	22.6	(17.3 - 28.9)	358	30.8	(23.7 - 38.8)	303
16 or 17	24.6	(19.3 - 30.8)	921	20.9	(15.5 - 27.5)	458	28.2	(21.5 - 35.9)	461
18 or older	14.1	(10.1 - 19.3)	236	10.5	(6.6 - 16.3)	132	16.9	(8.6 - 30.5)	103
Grade									
9th	25.3	(20.1 - 31.3)	507	19.8	(14.8 - 26.0)	287	31.1	(22.8 - 40.9)	219
10th	22.8	(18.0 - 28.5)	570	20.0	(14.1 - 27.5)	285	25.7	(18.6 - 34.4)	285
11th	28.0	(20.9 - 36.4)	404	21.8	(14.9 - 30.9)	197	34.1	(24.4 - 45.4)	204
12th	14.4	(10.8 - 18.9)	284	13.8	(8.5 - 21.6)	153	15.0	(9.7 - 22.5)	131
Race/Ethnicity									
Black*	17.4	(9.4 - 29.9)	154	-	-	86	-	-	68
Hispanic/Latino	25.5	(12.8 - 44.5)	204	18.8	(9.0 - 35.0)	111	-	-	91
White*	23.6	(19.5 - 28.3)	1,243	19.0	(15.8 - 22.7)	622	27.7	(21.9 - 34.4)	620
All other races*	-	-	77	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 43 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	19.4	(16.8 - 22.3)	1,824	14.8	(12.5 - 17.4)	950	23.8	(19.7 - 28.5)	868
15 or younger	21.6	(17.8 - 26.0)	661	15.7	(11.4 - 21.2)	355	27.4	(22.7 - 32.8)	303
16 or 17	20.0	(15.8 - 24.9)	923	15.3	(12.1 - 19.1)	458	24.5	(18.1 - 32.2)	463
18 or older	14.2	(9.2 - 21.4)	239	12.3	(7.5 - 19.3)	136	15.3	(9.9 - 22.9)	102
Grade									
9th	21.4	(17.6 - 25.7)	505	13.9	(10.1 - 18.9)	284	29.2	(24.0 - 35.1)	220
10th	17.7	(14.7 - 21.2)	575	14.2	(10.0 - 19.8)	287	21.0	(13.9 - 30.6)	287
11th	23.3	(17.8 - 29.9)	404	17.1	(12.4 - 23.2)	198	29.2	(21.7 - 38.1)	203
12th	14.5	(9.7 - 21.2)	285	13.6	(7.6 - 23.1)	154	15.4	(10.7 - 21.8)	131
Race/Ethnicity									
Black*	13.5	(9.4 - 19.0)	153	-	-	86	-	-	67
Hispanic/Latino	21.2	(9.4 - 41.1)	202	16.9	(8.9 - 29.6)	110	-	-	90
White*	19.9	(16.9 - 23.4)	1,246	13.9	(11.8 - 16.4)	624	25.3	(20.6 - 30.8)	621
All other races*	-	-	79	-	-	46	-	-	32
Multiple races*	-	-	96	-	-	49	-	-	47

Note: 40 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN25: Percentage of students who felt sad or hopeless (almost every day for ≥ 2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	31.3	(28.5 - 34.2)	1,845	24.2	(20.6 - 28.2)	963	38.3	(34.4 - 42.3)	874
15 or younger	26.7	(21.7 - 32.3)	671	16.8	(11.1 - 24.7)	361	36.7	(27.6 - 46.7)	305
16 or 17	35.5	(33.0 - 38.1)	932	28.8	(23.8 - 34.3)	464	42.0	(38.5 - 45.6)	466
18 or older	28.6	(24.1 - 33.7)	241	25.9	(20.6 - 32.0)	137	30.7	(23.7 - 38.7)	103
Grade									
9th	27.8	(23.0 - 33.2)	511	14.0	(9.5 - 20.1)	289	42.6	(33.6 - 52.1)	221
10th	31.1	(26.5 - 36.1)	583	25.9	(17.7 - 36.0)	290	36.2	(29.7 - 43.1)	290
11th	39.7	(33.4 - 46.4)	406	33.3	(23.3 - 45.0)	199	46.3	(38.2 - 54.5)	204
12th	29.0	(24.9 - 33.5)	288	25.7	(17.9 - 35.3)	157	32.3	(25.3 - 40.3)	131
Race/Ethnicity									
Black*	26.0	(19.5 - 33.8)	158	-	-	89	-	-	69
Hispanic/Latino	37.4	(24.1 - 53.0)	205	27.9	(17.3 - 41.8)	112	-	-	91
White*	31.7	(28.3 - 35.4)	1,254	24.5	(20.8 - 28.7)	629	38.2	(33.3 - 43.3)	624
All other races*	-	-	78	-	-	45	-	-	32
Multiple races*	37.4	(28.7 - 47.1)	101	-	-	54	-	-	47

Note: 19 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	20.9	(18.3 - 23.8)	1,827	17.5	(14.1 - 21.6)	953	24.1	(20.4 - 28.3)	870
Age									
15 or younger	19.8	(15.4 - 25.2)	663	14.9	(11.5 - 19.2)	358	24.9	(16.0 - 36.7)	304
16 or 17	22.2	(18.0 - 27.1)	923	18.9	(13.3 - 26.3)	458	25.4	(20.5 - 31.0)	463
18 or older	19.5	(15.3 - 24.6)	240	19.0	(14.2 - 24.9)	136	19.2	(14.6 - 24.8)	103
Grade									
9th	20.3	(16.4 - 24.9)	506	14.4	(11.3 - 18.1)	286	26.7	(17.6 - 38.3)	219
10th	18.9	(15.7 - 22.7)	574	15.3	(9.6 - 23.7)	286	22.5	(16.7 - 29.5)	288
11th	24.8	(17.9 - 33.3)	403	21.2	(12.8 - 33.1)	197	28.4	(20.6 - 37.8)	204
12th	20.8	(16.8 - 25.5)	288	20.7	(15.2 - 27.5)	156	21.0	(15.9 - 27.2)	132
Race/Ethnicity									
Black*	18.7	(12.9 - 26.2)	157	-	-	87	-	-	70
Hispanic/Latino	25.4	(15.1 - 39.4)	204	19.8	(9.6 - 36.5)	111	-	-	91
White*	20.4	(17.5 - 23.6)	1,247	17.8	(14.6 - 21.4)	624	22.8	(18.5 - 27.7)	622
All other races*	-	-	76	-	-	45	-	-	31
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 37 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	15.5	(13.5 - 17.7)	1,829	14.2	(11.6 - 17.3)	952	16.6	(13.9 - 19.8)	871
15 or younger	14.0	(10.6 - 18.2)	666	11.3	(7.6 - 16.5)	358	16.5	(11.1 - 23.7)	305
16 or 17	16.1	(13.5 - 19.1)	923	15.0	(11.4 - 19.4)	458	17.2	(14.1 - 20.8)	463
18 or older	16.9	(13.1 - 21.6)	239	17.5	(13.0 - 23.1)	135	15.3	(9.9 - 22.9)	103
Grade									
9th	13.6	(10.3 - 17.8)	510	9.3	(5.9 - 14.2)	287	18.1	(12.9 - 24.9)	221
10th	13.2	(10.1 - 17.0)	574	12.5	(8.2 - 18.6)	285	13.7	(10.1 - 18.4)	288
11th	20.3	(16.2 - 25.1)	405	18.5	(13.5 - 24.9)	199	22.1	(15.2 - 31.0)	204
12th	15.9	(12.0 - 20.7)	285	17.6	(13.5 - 22.6)	154	14.1	(9.3 - 20.9)	131
Race/Ethnicity									
Black*	8.5	(5.0 - 13.9)	155	-	-	86	-	-	69
Hispanic/Latino	19.2	(8.3 - 38.5)	202	17.6	(7.8 - 35.0)	110	-	-	90
White*	16.1	(13.4 - 19.1)	1,249	14.4	(11.3 - 18.0)	624	17.6	(13.8 - 22.2)	624
All other races*	-	-	78	-	-	47	-	-	31
Multiple races*	-	-	99	-	-	52	-	-	47

Note: 35 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	8.6	(6.7 - 11.0)	1,638	8.3	(5.8 - 12.0)	839	8.4	(6.3 - 11.0)	792
Age									
15 or younger	7.9	(5.7 - 10.8)	592	3.3	(1.8 - 6.1)	313	11.4	(7.6 - 16.6)	274
16 or 17	8.1	(6.5 - 10.1)	835	8.9	(6.2 - 12.6)	405	7.4	(5.4 - 10.0)	429
18 or older	11.2	(5.4 - 21.7)	210	15.4	(6.9 - 30.8)	120	-	-	89
Grade									
9th	8.7	(5.7 - 13.0)	453	3.9	(1.8 - 8.1)	251	12.9	(8.4 - 19.3)	200
10th	7.0	(4.4 - 11.1)	510	7.9	(4.3 - 14.0)	248	6.1	(3.0 - 12.0)	260
11th	9.8	(7.0 - 13.4)	372	10.2	(5.8 - 17.4)	184	8.9	(5.1 - 15.1)	186
12th	9.3	(5.4 - 15.7)	255	12.4	(6.0 - 23.9)	135	6.4	(2.9 - 13.7)	120
Race/Ethnicity									
Black*	6.9	(2.5 - 17.9)	126	-	-	65	-	-	61
Hispanic/Latino	10.9	(7.5 - 15.7)	174	-	-	93	-	-	79
White*	7.8	(6.0 - 10.1)	1,145	7.0	(4.5 - 10.8)	568	8.5	(6.1 - 11.7)	577
All other races*	-	-	65	-	-	39	-	-	25
Multiple races*	-	-	87	-	-	46	-	-	41

Note: 226 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	2.9	(2.0 - 4.1)	1,620	3.2	(1.9 - 5.2)	832	2.6	(1.6 - 4.2)	785
15 or younger	3.1	(1.7 - 5.6)	587	1.3	(0.4 - 4.2)	312	4.8	(2.5 - 9.1)	274
16 or 17	2.5	(1.5 - 4.2)	825	3.1	(1.6 - 5.9)	401	2.0	(0.8 - 4.8)	423
18 or older	3.3	(1.0 - 10.0)	207	6.4	(2.0 - 18.1)	118	-	-	88
Grade									
9th	3.7	(1.9 - 7.2)	451	1.8	(0.6 - 5.7)	250	5.6	(2.6 - 11.7)	200
10th	1.9	(0.9 - 3.9)	502	2.2	(0.9 - 5.4)	246	1.6	(0.5 - 4.5)	256
11th	3.3	(1.6 - 6.6)	369	4.2	(1.5 - 11.1)	182	2.4	(0.8 - 7.1)	186
12th	2.9	(1.1 - 7.2)	251	4.9	(1.4 - 15.3)	133	1.1	(0.1 - 7.4)	118
Race/Ethnicity									
Black*	4.1	(0.8 - 17.9)	125	-	-	65	-	-	60
Hispanic/Latino	3.4	(1.1 - 10.0)	170	-	-	91	-	-	77
White*	2.2	(1.6 - 3.1)	1,140	2.2	(1.1 - 4.5)	564	2.2	(1.3 - 3.8)	576
All other races*	-	-	63	-	-	39	-	-	24
Multiple races*	-	-	86	-	-	46	-	-	40

Note: 244 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	28.6	(24.1 - 33.6)	1,701	27.2	(21.8 - 33.3)	867	30.0	(25.1 - 35.5)	830
Age									
15 or younger	22.0	(18.4 - 26.0)	622	20.0	(15.2 - 26.0)	331	23.9	(19.8 - 28.6)	290
16 or 17	32.2	(26.6 - 38.3)	863	30.0	(24.6 - 35.9)	417	34.2	(25.7 - 43.9)	444
18 or older	31.2	(21.3 - 43.2)	216	33.1	(19.4 - 50.4)	119	-	-	96
Grade									
9th	22.5	(17.0 - 29.2)	473	18.2	(11.7 - 27.0)	263	26.9	(20.4 - 34.7)	209
10th	27.7	(20.0 - 37.1)	541	30.1	(22.6 - 38.8)	261	25.5	(15.4 - 39.1)	280
11th	32.4	(27.3 - 38.1)	376	30.9	(24.9 - 37.6)	183	34.1	(24.9 - 44.5)	191
12th	33.2	(23.9 - 44.0)	262	31.7	(19.0 - 47.9)	137	34.5	(26.2 - 44.0)	125
Race/Ethnicity									
Black*	17.0	(10.6 - 26.3)	139	-	-	77	-	-	62
Hispanic/Latino	30.2	(21.0 - 41.3)	178	-	-	94	-	-	82
White*	30.6	(25.7 - 35.9)	1,186	28.8	(22.4 - 36.1)	581	32.1	(27.1 - 37.6)	604
All other races*	-	-	69	-	-	39	-	-	30
Multiple races*	-	-	92	-	-	48	-	-	44

Note: 163 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	9.8	(7.4 - 12.9)	1,733	10.4	(7.9 - 13.7)	891	9.2	(6.7 - 12.6)	838
15 or younger	12.5	(9.8 - 15.7)	627	12.3	(9.4 - 16.1)	334	12.6	(8.4 - 18.5)	292
16 or 17	9.7	(6.7 - 13.9)	882	11.4	(7.9 - 16.1)	431	8.1	(4.6 - 13.9)	449
18 or older	5.2	(2.3 - 11.5)	224	4.5	(1.3 - 14.8)	126	-	-	97
Grade									
9th	11.6	(8.1 - 16.3)	476	12.5	(7.6 - 20.0)	265	10.6	(6.1 - 18.0)	210
10th	11.6	(8.0 - 16.5)	553	14.0	(9.7 - 19.7)	269	9.3	(5.1 - 16.7)	284
11th	8.1	(5.4 - 11.9)	381	8.2	(4.4 - 14.7)	187	7.9	(4.5 - 13.5)	192
12th	6.3	(3.1 - 12.2)	271	5.8	(2.2 - 14.3)	144	6.7	(3.5 - 12.5)	127
Race/Ethnicity									
Black*	10.7	(5.5 - 20.1)	146	-	-	80	-	-	66
Hispanic/Latino	12.1	(9.0 - 16.2)	182	-	-	98	-	-	82
White*	8.9	(6.1 - 12.9)	1,198	8.2	(5.5 - 12.2)	590	9.5	(6.3 - 14.1)	607
All other races*	-	-	70	-	-	40	-	-	30
Multiple races*	-	-	94	-	-	49	-	-	45

Note: 131 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	9.2	(7.3 - 11.4)	1,791	10.2	(7.3 - 14.2)	929	8.1	(6.3 - 10.3)	856
Age									
15 or younger	4.7	(3.2 - 6.9)	657	4.1	(1.9 - 8.5)	354	5.1	(2.7 - 9.5)	300
16 or 17	10.1	(6.9 - 14.6)	905	11.6	(7.2 - 18.2)	448	8.7	(5.1 - 14.3)	455
18 or older	15.0	(9.6 - 22.7)	228	18.2	(10.6 - 29.5)	126	12.0	(7.2 - 19.3)	101
Grade									
9th	4.0	(2.1 - 7.5)	499	2.9	(1.1 - 7.5)	282	5.1	(2.2 - 11.5)	216
10th	7.7	(4.8 - 12.2)	564	7.7	(4.3 - 13.5)	281	7.8	(4.1 - 14.4)	282
11th	10.3	(6.6 - 15.6)	396	14.1	(7.6 - 24.8)	193	6.1	(3.0 - 12.2)	200
12th	15.4	(11.2 - 20.8)	276	17.5	(10.5 - 27.7)	146	13.3	(8.9 - 19.4)	130
Race/Ethnicity									
Black*	5.0	(1.8 - 13.2)	151	-	-	82	-	-	69
Hispanic/Latino	8.7	(4.1 - 17.4)	196	9.0	(4.8 - 16.2)	108	-	-	86
White*	9.9	(8.2 - 12.0)	1,222	11.5	(8.4 - 15.6)	608	8.5	(6.5 - 11.2)	613
All other races*	-	-	77	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 73 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNFRSIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	2.7	(1.9 - 3.9)	1,791	2.9	(1.7 - 4.9)	929	2.4	(1.4 - 4.1)	856
15 or younger	1.2	(0.5 - 3.0)	657	1.3	(0.4 - 4.1)	354	0.8	(0.2 - 3.8)	300
16 or 17	2.5	(1.7 - 3.8)	905	3.2	(2.1 - 4.8)	448	1.9	(0.9 - 4.0)	455
18 or older	5.9	(2.4 - 13.9)	228	5.3	(1.6 - 16.0)	126	6.6	(2.4 - 17.1)	101
Grade									
9th	1.2	(0.6 - 2.7)	499	1.5	(0.5 - 4.3)	282	1.0	(0.2 - 4.3)	216
10th	1.2	(0.4 - 4.1)	564	2.1	(0.5 - 8.2)	281	0.4	(0.1 - 1.4)	282
11th	2.5	(1.4 - 4.5)	396	3.0	(1.2 - 7.3)	193	1.6	(1.0 - 2.4)	200
12th	6.4	(3.3 - 12.2)	276	5.5	(1.9 - 15.2)	146	7.3	(3.8 - 13.7)	130
Race/Ethnicity									
Black*	1.1	(0.1 - 10.3)	151	-	-	82	-	-	69
Hispanic/Latino	2.6	(0.9 - 7.0)	196	4.1	(1.2 - 12.7)	108	-	-	86
White*	2.9	(1.9 - 4.5)	1,222	3.1	(1.5 - 6.1)	608	2.8	(1.5 - 5.1)	613
All other races*	-	-	77	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 73 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	2.0	(1.3 - 3.2)	1,791	2.2	(1.1 - 4.3)	929	1.8	(0.9 - 3.4)	856
15 or younger	0.8	(0.3 - 2.2)	657	0.9	(0.2 - 3.7)	354	0.4	(0.1 - 2.0)	300
16 or 17	1.6	(0.9 - 3.0)	905	2.3	(1.2 - 4.6)	448	1.0	(0.3 - 3.3)	455
18 or older	5.3	(2.0 - 13.3)	228	4.1	(1.2 - 13.6)	126	6.6	(2.4 - 17.1)	101
Grade									
9th	0.7	(0.2 - 2.1)	499	1.0	(0.3 - 3.7)	282	0.4	(0.1 - 1.9)	216
10th	1.2	(0.4 - 4.1)	564	2.1	(0.5 - 8.2)	281	0.4	(0.1 - 1.4)	282
11th	1.3	(0.6 - 3.1)	396	1.4	(0.4 - 4.1)	193	0.9	(0.2 - 3.9)	200
12th	5.2	(2.4 - 10.9)	276	4.6	(1.4 - 13.9)	146	5.9	(2.5 - 13.1)	130
Race/Ethnicity									
Black*	1.1	(0.1 - 10.3)	151	-	-	82	-	-	69
Hispanic/Latino	1.9	(0.6 - 5.8)	196	2.7	(0.6 - 10.2)	108	-	-	86
White*	2.1	(1.3 - 3.4)	1,222	2.2	(1.1 - 4.3)	608	2.1	(1.1 - 4.1)	613
All other races*	-	-	77	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 73 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	39.9	(34.2 - 45.9)	1,789	40.4	(34.9 - 46.2)	922	39.5	(32.7 - 46.8)	862
15 or younger	29.5	(22.1 - 38.1)	650	26.5	(20.2 - 33.9)	344	32.5	(22.0 - 45.0)	304
16 or 17	43.7	(38.0 - 49.6)	907	45.7	(38.8 - 52.7)	448	41.9	(34.8 - 49.3)	457
18 or older	48.0	(41.3 - 54.8)	231	50.2	(41.0 - 59.3)	129	46.4	(36.0 - 57.1)	101
Grade									
9th	31.8	(25.1 - 39.4)	497	28.2	(20.1 - 38.1)	278	35.7	(26.1 - 46.6)	218
10th	34.5	(27.3 - 42.6)	563	35.9	(28.4 - 44.3)	276	33.1	(23.8 - 44.0)	286
11th	47.4	(40.2 - 54.8)	397	48.7	(38.9 - 58.5)	194	46.3	(37.2 - 55.6)	201
12th	50.1	(43.5 - 56.8)	277	52.4	(45.4 - 59.4)	148	47.9	(37.9 - 58.0)	129
Race/Ethnicity									
Black*	35.4	(21.7 - 52.1)	151	-	-	84	-	-	67
Hispanic/Latino	39.2	(24.3 - 56.3)	199	39.1	(22.4 - 58.8)	108	-	-	89
White*	40.8	(35.7 - 46.2)	1,226	41.6	(36.2 - 47.2)	608	40.2	(33.8 - 46.9)	617
All other races*	-	-	75	-	-	44	-	-	31
Multiple races*	-	-	97	-	-	50	-	-	47

Note: 75 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	10.9	(8.7 - 13.6)	1,587	13.6	(11.4 - 16.2)	827	7.9	(5.4 - 11.5)	754
15 or younger	6.7	(3.8 - 11.3)	595	7.4	(4.0 - 13.2)	318	4.7	(2.1 - 10.2)	274
16 or 17	12.6	(9.3 - 16.8)	789	16.3	(12.4 - 21.2)	396	9.0	(6.0 - 13.1)	391
18 or older	14.6	(9.7 - 21.4)	202	18.3	(11.4 - 28.2)	112	-	-	89
Grade									
9th	6.5	(4.0 - 10.4)	451	8.4	(4.4 - 15.3)	256	4.5	(1.9 - 10.6)	194
10th	11.0	(7.6 - 15.7)	506	10.9	(6.5 - 17.6)	250	10.0	(5.7 - 16.9)	255
11th	13.7	(8.7 - 20.8)	334	17.9	(11.6 - 26.8)	168	8.7	(4.8 - 15.4)	163
12th	14.0	(9.4 - 20.4)	244	18.9	(11.4 - 29.5)	129	9.5	(4.5 - 19.3)	115
Race/Ethnicity									
Black*	6.2	(3.2 - 11.5)	134	-	-	70	-	-	64
Hispanic/Latino	7.5	(3.5 - 15.3)	179	-	-	99	-	-	78
White*	11.5	(9.0 - 14.7)	1,079	14.5	(11.4 - 18.3)	544	8.8	(5.9 - 13.0)	534
All other races*	-	-	63	-	-	38	-	-	24
Multiple races*	-	-	90	-	-	47	-	-	43

Note: 277 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	13.2	(7.9 - 21.4)	140	-	-	82	-	-	56
15 or younger	-	-	44	-	-	24	-	-	18
16 or 17	-	-	96	-	-	58	-	-	38
18 or older	-	-	0	-	-	0	-	-	0
Grade									
9th	-	-	32	-	-	21	-	-	11
10th	-	-	55	-	-	30	-	-	24
11th	-	-	41	-	-	23	-	-	17
12th	-	-	9	-	-	6	-	-	3
Race/Ethnicity									
Black*	-	-	7	-	-	4	-	-	3
Hispanic/Latino	-	-	14	-	-	10	-	-	4
White*	14.3	(7.0 - 26.9)	100	-	-	58	-	-	42
All other races*	-	-	5	-	-	3	-	-	1
Multiple races*	-	-	11	-	-	5	-	-	6

Note: 1,724 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	6.1	(4.5 - 8.1)	1,807	8.1	(5.9 - 10.9)	929	3.7	(2.4 - 5.8)	868
15 or younger	4.1	(2.2 - 7.5)	661	4.2	(2.3 - 7.6)	347	2.9	(1.0 - 8.1)	307
16 or 17	6.7	(4.8 - 9.3)	911	9.1	(6.1 - 13.5)	450	4.4	(2.8 - 7.0)	459
18 or older	8.0	(4.6 - 13.6)	234	12.6	(7.1 - 21.4)	131	3.3	(1.1 - 10.0)	102
Grade									
9th	3.4	(1.7 - 6.8)	500	4.6	(2.2 - 9.1)	276	2.3	(0.7 - 7.9)	222
10th	5.8	(2.8 - 11.8)	575	6.4	(3.0 - 13.2)	284	4.3	(1.8 - 9.7)	287
11th	6.3	(4.1 - 9.6)	393	8.7	(5.6 - 13.4)	191	3.5	(1.7 - 7.2)	199
12th	9.1	(5.9 - 13.7)	282	13.1	(7.7 - 21.4)	150	5.2	(2.7 - 9.8)	132
Race/Ethnicity									
Black*	3.9	(1.3 - 11.3)	156	-	-	85	-	-	71
Hispanic/Latino	6.2	(3.3 - 11.3)	200	8.8	(5.4 - 13.9)	107	-	-	91
White*	6.1	(4.6 - 8.0)	1,229	8.7	(6.1 - 12.3)	612	3.7	(2.3 - 5.9)	616
All other races*	-	-	77	-	-	44	-	-	32
Multiple races*	-	-	96	-	-	49	-	-	47

Note: 57 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	9.2	(7.2 - 11.8)	1,789	11.4	(8.7 - 14.9)	920	6.8	(4.9 - 9.3)	861
15 or younger	4.2	(2.7 - 6.6)	651	4.7	(3.0 - 7.1)	344	2.9	(0.9 - 8.5)	302
16 or 17	10.5	(7.5 - 14.6)	905	13.7	(9.7 - 18.8)	446	7.6	(4.2 - 13.2)	457
18 or older	15.0	(11.2 - 19.7)	232	18.0	(11.3 - 27.4)	129	12.0	(7.0 - 19.9)	102
Grade									
9th	3.6	(1.9 - 6.5)	495	4.8	(2.6 - 8.8)	274	2.3	(0.7 - 7.2)	220
10th	9.1	(6.1 - 13.3)	567	9.4	(5.6 - 15.5)	280	8.0	(4.7 - 13.2)	284
11th	10.3	(6.7 - 15.6)	393	14.3	(9.0 - 21.8)	191	6.0	(2.8 - 12.5)	199
12th	15.3	(11.1 - 20.6)	279	18.8	(12.9 - 26.5)	148	11.9	(6.9 - 19.6)	131
Race/Ethnicity									
Black*	8.1	(4.0 - 15.8)	149	-	-	80	-	-	69
Hispanic/Latino	7.0	(3.9 - 12.4)	199	10.9	(6.2 - 18.4)	107	-	-	90
White*	9.4	(6.9 - 12.6)	1,228	12.7	(9.2 - 17.2)	611	6.4	(4.3 - 9.5)	616
All other races*	-	-	73	-	-	41	-	-	31
Multiple races*	-	-	93	-	-	48	-	-	45

Note: 75 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	13.2	(10.8 - 16.1)	1,752	15.9	(12.0 - 20.8)	900	10.4	(8.3 - 12.9)	845
15 or younger	6.9	(5.2 - 9.0)	638	7.2	(4.4 - 11.5)	338	5.7	(3.0 - 10.4)	296
16 or 17	14.9	(11.1 - 19.9)	886	18.4	(13.3 - 25.1)	437	11.6	(7.3 - 17.9)	447
18 or older	20.5	(15.7 - 26.4)	227	25.4	(17.5 - 35.3)	124	16.0	(11.3 - 22.1)	102
Grade									
9th	5.9	(3.5 - 10.0)	484	6.6	(3.7 - 11.4)	268	5.3	(2.2 - 12.1)	215
10th	12.6	(8.6 - 17.9)	552	13.4	(7.6 - 22.5)	273	11.0	(6.7 - 17.6)	277
11th	14.2	(10.2 - 19.4)	387	19.6	(13.3 - 27.8)	189	8.5	(4.5 - 15.4)	195
12th	21.5	(17.0 - 26.7)	274	26.2	(19.6 - 34.0)	143	17.1	(11.8 - 24.2)	131
Race/Ethnicity									
Black*	10.9	(6.2 - 18.5)	147	-	-	78	-	-	69
Hispanic/Latino	11.7	(6.2 - 20.9)	190	14.7	(9.2 - 22.6)	103	-	-	85
White*	13.6	(10.9 - 16.8)	1,205	17.5	(12.9 - 23.2)	597	10.2	(7.7 - 13.3)	607
All other races*	-	-	72	-	-	41	-	-	30
Multiple races*	-	-	93	-	-	49	-	-	44

Note: 112 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	15.6	(12.8 - 18.7)	1,733	19.0	(14.5 - 24.3)	887	11.8	(9.5 - 14.6)	838
15 or younger	9.0	(6.4 - 12.6)	632	9.3	(6.0 - 14.2)	331	7.1	(3.9 - 12.5)	296
16 or 17	17.3	(13.3 - 22.4)	874	21.4	(15.9 - 28.2)	431	13.5	(9.2 - 19.3)	441
18 or older	22.9	(16.6 - 30.8)	226	30.2	(19.6 - 43.4)	124	16.0	(11.3 - 22.1)	101
Grade									
9th	8.3	(5.0 - 13.3)	478	9.4	(5.6 - 15.3)	262	7.2	(3.4 - 14.3)	215
10th	15.4	(10.6 - 21.8)	546	16.2	(9.2 - 26.8)	270	12.8	(7.7 - 20.7)	273
11th	15.8	(11.5 - 21.3)	380	21.6	(15.9 - 28.6)	185	9.6	(5.3 - 16.5)	192
12th	24.4	(18.7 - 31.0)	274	31.1	(22.0 - 42.0)	143	18.1	(12.8 - 25.0)	131
Race/Ethnicity									
Black*	11.1	(6.3 - 18.8)	147	-	-	78	-	-	69
Hispanic/Latino	12.8	(7.1 - 22.0)	186	-	-	99	-	-	85
White*	16.3	(13.4 - 19.7)	1,195	21.2	(16.2 - 27.4)	593	12.0	(9.0 - 15.7)	601
All other races*	-	-	70	-	-	40	-	-	29
Multiple races*	-	-	91	-	-	47	-	-	44

Note: 131 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	20.8	(17.3 - 24.8)	1,557	24.9	(20.1 - 30.5)	802	16.3	(13.1 - 20.1)	747
15 or younger	11.7	(8.9 - 15.2)	577	12.0	(8.1 - 17.6)	302	9.5	(5.6 - 15.7)	270
16 or 17	23.8	(18.6 - 30.0)	778	28.5	(22.1 - 35.9)	389	19.2	(14.4 - 25.2)	387
18 or older	30.0	(24.1 - 36.6)	201	39.8	(29.8 - 50.6)	110	-	-	90
Grade									
9th	11.0	(7.9 - 15.1)	434	12.3	(7.6 - 19.5)	241	9.7	(5.7 - 16.0)	192
10th	19.5	(13.8 - 26.8)	497	19.8	(11.8 - 31.3)	242	17.4	(11.0 - 26.5)	252
11th	24.4	(17.9 - 32.4)	330	31.2	(22.7 - 41.2)	168	16.7	(11.3 - 23.8)	159
12th	31.0	(24.4 - 38.5)	243	40.6	(29.6 - 52.6)	126	22.5	(14.9 - 32.4)	117
Race/Ethnicity									
Black*	14.5	(8.1 - 24.6)	132	-	-	66	-	-	66
Hispanic/Latino	15.4	(8.7 - 25.7)	172	-	-	93	-	-	77
White*	22.0	(18.8 - 25.7)	1,068	27.4	(22.2 - 33.3)	538	17.1	(13.2 - 21.8)	529
All other races*	-	-	61	-	-	36	-	-	24
Multiple races*	-	-	84	-	-	43	-	-	41

Note: 307 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	38.0	(33.4 - 42.8)	410	36.4	(30.3 - 43.0)	232	40.5	(31.9 - 49.8)	174
Age									
15 or younger	42.3	(28.2 - 57.7)	105	-	-	56	-	-	46
16 or 17	38.5	(33.2 - 44.0)	229	34.4	(25.8 - 44.1)	122	43.0	(34.8 - 51.5)	106
18 or older	-	-	76	-	-	54	-	-	22
Grade									
9th	-	-	83	-	-	47	-	-	36
10th	48.8	(37.4 - 60.3)	122	-	-	65	-	-	55
11th	33.0	(22.0 - 46.4)	102	-	-	57	-	-	43
12th	-	-	95	-	-	60	-	-	35
Race/Ethnicity									
Black*	-	-	31	-	-	15	-	-	16
Hispanic/Latino	-	-	37	-	-	23	-	-	13
White*	37.9	(32.2 - 43.9)	294	37.1	(30.2 - 44.6)	167	38.8	(28.9 - 49.7)	127
All other races*	-	-	16	-	-	9	-	-	6
Multiple races*	-	-	20	-	-	10	-	-	10

Note: 1,454 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	18.4	(16.2 - 20.8)	1,770	19.9	(17.2 - 22.9)	916	16.9	(13.9 - 20.3)	848
15 or younger	18.0	(14.5 - 22.0)	642	17.4	(14.0 - 21.5)	342	18.5	(13.5 - 24.7)	296
16 or 17	19.0	(15.0 - 23.9)	903	22.7	(17.5 - 28.8)	446	15.6	(11.2 - 21.3)	455
18 or older	17.5	(12.8 - 23.5)	224	17.6	(12.5 - 24.2)	127	-	-	97
Grade									
9th	17.1	(14.2 - 20.6)	490	17.9	(13.9 - 22.7)	275	16.2	(11.3 - 22.7)	214
10th	17.5	(12.6 - 23.7)	561	19.8	(12.9 - 29.2)	276	15.2	(10.1 - 22.2)	282
11th	21.6	(16.8 - 27.3)	397	26.1	(20.8 - 32.2)	195	17.1	(10.9 - 25.9)	200
12th	15.5	(11.5 - 20.6)	270	14.8	(10.5 - 20.4)	145	16.3	(10.6 - 24.2)	125
Race/Ethnicity									
Black*	16.8	(9.8 - 27.2)	149	-	-	81	-	-	68
Hispanic/Latino	17.8	(12.6 - 24.4)	194	22.5	(14.9 - 32.3)	104	-	-	89
White*	18.4	(16.2 - 20.9)	1,205	20.3	(16.8 - 24.2)	599	16.7	(13.9 - 19.9)	605
All other races*	-	-	77	-	-	47	-	-	30
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 94 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	32.0	(27.3 - 37.2)	1,687	27.5	(22.4 - 33.1)	867	36.1	(29.8 - 42.9)	813
15 or younger	24.6	(19.3 - 30.7)	618	16.5	(11.1 - 23.7)	328	31.2	(25.2 - 37.8)	285
16 or 17	34.9	(29.3 - 40.9)	856	31.5	(25.1 - 38.8)	422	38.1	(29.8 - 47.2)	432
18 or older	38.7	(27.1 - 51.8)	212	37.7	(27.5 - 49.1)	116	-	-	96
Grade									
9th	23.6	(18.1 - 30.0)	464	14.5	(9.4 - 21.7)	260	32.8	(26.6 - 39.7)	203
10th	26.6	(18.7 - 36.3)	538	25.3	(15.8 - 37.9)	264	26.3	(17.3 - 37.8)	271
11th	37.7	(31.3 - 44.5)	378	32.9	(24.6 - 42.4)	182	42.1	(34.8 - 49.8)	193
12th	41.9	(32.9 - 51.5)	259	38.6	(30.6 - 47.3)	137	45.2	(30.0 - 61.4)	122
Race/Ethnicity									
Black*	22.9	(13.5 - 36.3)	144	-	-	80	-	-	64
Hispanic/Latino	27.0	(16.4 - 41.1)	183	-	-	98	-	-	84
White*	34.0	(29.0 - 39.3)	1,155	28.4	(23.1 - 34.3)	569	39.0	(32.4 - 46.0)	585
All other races*	-	-	70	-	-	42	-	-	27
Multiple races*	-	-	92	-	-	48	-	-	44

Note: 177 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	42.4	(38.0 - 47.0)	523	36.6	(29.2 - 44.8)	236	47.6	(40.8 - 54.5)	282
Age									
15 or younger	45.3	(33.6 - 57.6)	149	-	-	56	-	-	88
16 or 17	44.1	(40.1 - 48.1)	294	36.3	(29.6 - 43.7)	138	50.1	(44.5 - 55.8)	156
18 or older	-	-	80	-	-	42	-	-	38
Grade									
9th	40.4	(27.6 - 54.7)	106	-	-	39	-	-	66
10th	47.5	(37.8 - 57.4)	154	-	-	73	-	-	78
11th	42.2	(35.2 - 49.6)	147	-	-	68	-	-	78
12th	40.2	(30.6 - 50.6)	103	-	-	49	-	-	54
Race/Ethnicity									
Black*	-	-	31	-	-	16	-	-	15
Hispanic/Latino	-	-	51	-	-	25	-	-	26
White*	43.1	(37.7 - 48.7)	382	33.3	(25.1 - 42.7)	164	49.4	(42.0 - 56.8)	218
All other races*	-	-	14	-	-	8	-	-	5
Multiple races*	-	-	27	-	-	12	-	-	15

Note: 1,341 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	17.0	(14.6 - 19.8)	1,767	14.8	(11.8 - 18.4)	909	18.8	(15.4 - 22.7)	849
15 or younger	11.3	(8.2 - 15.2)	644	7.3	(5.0 - 10.6)	342	13.5	(9.1 - 19.5)	296
16 or 17	19.3	(15.6 - 23.6)	897	17.7	(12.8 - 24.1)	443	20.9	(15.7 - 27.2)	452
18 or older	21.9	(14.6 - 31.6)	225	21.2	(12.1 - 34.4)	123	22.9	(15.1 - 33.2)	101
Grade									
9th	9.7	(6.5 - 14.3)	485	5.1	(3.4 - 7.6)	270	14.4	(8.5 - 23.4)	213
10th	13.8	(9.7 - 19.4)	564	13.9	(9.0 - 20.8)	279	12.0	(7.2 - 19.3)	282
11th	23.8	(18.6 - 29.9)	392	19.8	(13.8 - 27.6)	189	27.4	(20.8 - 35.3)	200
12th	22.6	(16.4 - 30.4)	272	21.9	(15.2 - 30.6)	144	23.3	(15.4 - 33.8)	128
Race/Ethnicity									
Black*	8.5	(4.4 - 15.9)	150	-	-	83	-	-	67
Hispanic/Latino	8.6	(3.7 - 18.8)	193	6.8	(3.3 - 13.7)	104	-	-	87
White*	19.1	(16.3 - 22.3)	1,206	16.3	(12.8 - 20.6)	594	21.6	(17.7 - 26.2)	611
All other races*	-	-	78	-	-	47	-	-	30
Multiple races*	-	-	94	-	-	49	-	-	45

Note: 97 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	19.9	(16.8 - 23.4)	1,821	19.8	(15.9 - 24.3)	943	19.5	(14.8 - 25.2)	868
Age									
15 or younger	12.6	(8.4 - 18.5)	663	11.7	(7.3 - 18.3)	352	11.8	(6.5 - 20.4)	304
16 or 17	23.6	(19.7 - 27.9)	922	24.1	(18.2 - 31.3)	458	23.1	(16.4 - 31.4)	462
18 or older	23.6	(17.1 - 31.5)	235	23.5	(15.6 - 33.8)	132	23.9	(14.4 - 37.1)	102
Grade									
9th	11.7	(7.5 - 17.8)	501	8.8	(5.0 - 14.8)	280	14.6	(8.5 - 23.9)	219
10th	17.7	(14.1 - 22.1)	582	18.6	(13.3 - 25.5)	289	15.1	(11.0 - 20.3)	289
11th	27.2	(22.4 - 32.5)	402	28.5	(20.8 - 37.5)	196	25.6	(17.5 - 35.7)	203
12th	25.7	(19.0 - 33.9)	280	25.3	(16.3 - 37.2)	151	26.1	(16.6 - 38.6)	129
Race/Ethnicity									
Black*	21.7	(13.8 - 32.4)	153	-	-	84	-	-	69
Hispanic/Latino	17.8	(11.3 - 26.9)	200	18.5	(12.0 - 27.3)	109	-	-	89
White*	19.2	(16.0 - 22.7)	1,235	17.8	(13.7 - 22.8)	614	20.4	(15.9 - 25.7)	620
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 43 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	4.1	(2.4 - 6.9)	1,838	3.7	(2.3 - 5.9)	954	3.7	(1.9 - 7.4)	874
15 or younger	3.2	(1.5 - 6.4)	669	2.9	(1.7 - 4.9)	356	1.4	(0.3 - 6.5)	306
16 or 17	3.6	(1.9 - 6.6)	929	4.6	(2.5 - 8.1)	462	2.6	(1.2 - 5.8)	465
18 or older	7.0	(3.3 - 13.9)	239	2.9	(0.9 - 8.8)	135	11.3	(5.1 - 23.3)	103
Grade									
9th	3.0	(1.4 - 6.2)	507	3.0	(1.5 - 5.8)	284	2.5	(0.7 - 8.4)	221
10th	3.7	(1.7 - 7.6)	584	3.4	(1.4 - 8.1)	290	1.9	(0.6 - 5.9)	290
11th	2.6	(1.0 - 6.5)	404	3.6	(1.4 - 9.2)	198	1.1	(0.2 - 5.5)	203
12th	7.1	(3.4 - 14.3)	286	3.8	(1.0 - 13.4)	154	10.3	(4.9 - 20.5)	132
Race/Ethnicity									
Black*	4.5	(2.3 - 8.7)	156	-	-	85	-	-	71
Hispanic/Latino	4.1	(1.9 - 8.4)	203	5.6	(2.1 - 14.3)	111	-	-	90
White*	2.9	(1.5 - 5.7)	1,247	1.9	(1.0 - 3.7)	623	3.9	(1.6 - 9.0)	623
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 26 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	13.7	(11.5 - 16.2)	1,829	14.0	(11.4 - 17.0)	950	13.0	(10.7 - 15.6)	871
Age									
15 or younger	9.4	(7.0 - 12.6)	665	7.3	(5.3 - 10.1)	355	10.0	(6.3 - 15.6)	305
16 or 17	15.4	(12.1 - 19.4)	924	16.8	(13.9 - 20.2)	459	14.0	(9.5 - 20.2)	463
18 or older	17.1	(12.5 - 23.0)	239	18.6	(10.3 - 31.3)	135	15.7	(11.4 - 21.3)	103
Grade									
9th	9.3	(6.0 - 14.0)	505	8.9	(5.6 - 13.7)	283	9.2	(5.3 - 15.3)	220
10th	13.7	(10.2 - 18.2)	578	12.1	(8.7 - 16.7)	288	14.2	(10.0 - 19.8)	288
11th	16.5	(12.9 - 20.8)	403	17.1	(13.2 - 21.8)	197	15.6	(9.3 - 24.9)	203
12th	16.9	(13.3 - 21.3)	286	19.5	(11.8 - 30.5)	154	14.4	(10.1 - 20.0)	132
Race/Ethnicity									
Black*	16.1	(9.0 - 27.0)	155	-	-	85	-	-	70
Hispanic/Latino	10.6	(6.8 - 16.0)	203	14.4	(8.8 - 22.8)	111	-	-	90
White*	12.4	(10.1 - 15.1)	1,246	12.2	(8.9 - 16.5)	622	12.6	(10.0 - 15.6)	623
All other races*	-	-	78	-	-	46	-	-	31
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 35 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN59: Percentage of students who ever had sexual intercourse

	Percentage	Total		Percentage	Male		Percentage	Female	
		95% confidence interval	N		95% confidence interval	N		95% confidence interval	N
Total	41.9	(36.0 - 48.0)	1,602	41.2	(34.9 - 47.8)	802	42.4	(35.2 - 50.0)	797
Age									
15 or younger	23.7	(17.6 - 31.2)	582	25.6	(19.6 - 32.7)	305	21.8	(14.2 - 31.8)	276
16 or 17	46.9	(41.3 - 52.6)	822	43.6	(36.7 - 50.7)	390	49.8	(41.7 - 57.8)	431
18 or older	61.5	(51.5 - 70.5)	197	63.1	(50.3 - 74.2)	106	-	-	90
Grade									
9th	24.7	(16.4 - 35.3)	440	24.8	(16.0 - 36.4)	244	24.5	(14.8 - 37.7)	196
10th	36.7	(28.6 - 45.6)	508	37.2	(28.1 - 47.3)	241	36.1	(26.2 - 47.4)	266
11th	52.8	(46.6 - 58.9)	359	49.7	(41.2 - 58.2)	167	55.5	(47.0 - 63.7)	191
12th	58.5	(47.5 - 68.7)	248	58.1	(44.2 - 70.8)	128	58.9	(46.4 - 70.3)	120
Race/Ethnicity									
Black*	41.7	(27.7 - 57.2)	128	-	-	68	-	-	60
Hispanic/Latino	39.8	(29.2 - 51.4)	166	-	-	88	-	-	76
White*	41.9	(36.4 - 47.6)	1,131	39.0	(32.1 - 46.3)	545	44.4	(36.8 - 52.3)	586
All other races*	-	-	62	-	-	37	-	-	25
Multiple races*	-	-	82	-	-	40	-	-	42

Note: 262 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN60: Percentage of students who had sexual intercourse for the first time before age 13 years

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	2.5	(1.3 - 4.6)	1,605	3.6	(1.8 - 7.0)	805	1.2	(0.7 - 2.3)	797
15 or younger	1.1	(0.5 - 2.7)	580	1.6	(0.6 - 4.0)	305	0.7	(0.1 - 3.5)	274
16 or 17	3.3	(1.5 - 6.9)	824	4.7	(1.8 - 11.7)	392	2.0	(0.9 - 4.4)	431
18 or older	1.8	(0.6 - 5.4)	200	2.2	(0.6 - 7.6)	107	-	-	92
Grade									
9th	2.1	(0.6 - 6.5)	440	2.7	(0.9 - 7.6)	245	1.4	(0.3 - 6.0)	195
10th	2.5	(0.9 - 7.0)	506	4.0	(1.0 - 14.3)	240	1.1	(0.4 - 3.2)	265
11th	2.8	(1.2 - 6.4)	360	4.7	(1.8 - 11.5)	169	1.0	(0.2 - 4.9)	190
12th	2.3	(0.7 - 7.2)	252	3.4	(1.0 - 10.8)	129	1.4	(0.3 - 6.7)	123
Race/Ethnicity									
Black*	4.3	(0.9 - 18.0)	127	-	-	66	-	-	61
Hispanic/Latino	6.2	(2.2 - 16.3)	165	-	-	87	-	-	76
White*	1.9	(1.0 - 3.6)	1,134	3.0	(1.6 - 5.7)	549	1.0	(0.4 - 2.4)	585
All other races*	-	-	61	-	-	36	-	-	25
Multiple races*	-	-	82	-	-	40	-	-	42

Note: 259 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	32.3	(27.9 - 37.1)	1,609	28.9	(25.2 - 32.8)	808	35.6	(28.1 - 43.8)	798
15 or younger	18.2	(13.2 - 24.6)	581	17.9	(13.2 - 23.8)	306	18.4	(11.6 - 27.9)	274
16 or 17	34.6	(29.2 - 40.3)	827	29.0	(24.4 - 34.0)	394	39.4	(30.8 - 48.7)	432
18 or older	51.5	(45.5 - 57.5)	200	47.9	(37.6 - 58.3)	107	-	-	92
Grade									
9th	17.9	(12.4 - 25.0)	440	15.4	(10.4 - 22.1)	245	20.4	(12.8 - 30.9)	195
10th	24.2	(18.4 - 31.1)	509	21.5	(16.8 - 27.2)	242	26.5	(17.9 - 37.4)	266
11th	42.6	(36.5 - 48.9)	362	39.0	(31.9 - 46.7)	170	45.8	(37.0 - 54.8)	191
12th	48.8	(41.1 - 56.6)	252	43.0	(33.5 - 53.2)	129	54.2	(41.9 - 66.1)	123
Race/Ethnicity									
Black*	31.0	(19.4 - 45.6)	128	-	-	67	-	-	61
Hispanic/Latino	29.8	(21.5 - 39.7)	164	-	-	87	-	-	75
White*	33.0	(29.0 - 37.3)	1,136	28.1	(23.4 - 33.4)	549	37.3	(30.2 - 44.9)	587
All other races*	-	-	63	-	-	38	-	-	25
Multiple races*	-	-	82	-	-	40	-	-	42

Note: 255 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	15.5	(11.7 - 20.2)	491	17.0	(12.8 - 22.2)	214	14.3	(9.7 - 20.5)	275
Age									
15 or younger	22.4	(14.5 - 32.8)	111	-	-	48	-	-	62
16 or 17	16.3	(10.8 - 23.7)	275	17.9	(10.4 - 29.2)	109	15.2	(8.1 - 26.6)	165
18 or older	9.7	(5.4 - 16.9)	104	-	-	56	-	-	48
Grade									
9th	-	-	80	-	-	34	-	-	46
10th	17.4	(12.1 - 24.3)	128	-	-	52	-	-	75
11th	14.9	(10.1 - 21.6)	155	-	-	64	-	-	90
12th	12.0	(5.6 - 23.8)	120	-	-	58	-	-	62
Race/Ethnicity									
Black*	-	-	35	-	-	22	-	-	13
Hispanic/Latino	-	-	56	-	-	26	-	-	29
White*	15.6	(11.5 - 20.9)	349	18.5	(13.6 - 24.7)	145	13.7	(8.9 - 20.6)	204
All other races*	-	-	14	-	-	5	-	-	9
Multiple races*	-	-	28	-	-	10	-	-	18

Note: 1,373 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	51.0	(45.0 - 57.0)	489	53.0	(42.6 - 63.1)	214	49.5	(40.8 - 58.2)	273
Age									
15 or younger	54.0	(40.2 - 67.2)	111	-	-	49	-	-	61
16 or 17	48.3	(38.0 - 58.7)	273	51.1	(37.4 - 64.6)	109	46.5	(35.0 - 58.5)	163
18 or older	53.2	(43.1 - 63.0)	104	-	-	55	-	-	49
Grade									
9th	-	-	80	-	-	35	-	-	45
10th	58.6	(46.4 - 69.8)	126	-	-	51	-	-	74
11th	42.2	(31.9 - 53.2)	154	-	-	64	-	-	89
12th	51.8	(45.1 - 58.4)	121	-	-	58	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	54	-	-	25	-	-	28
White*	51.6	(45.0 - 58.0)	346	53.8	(41.9 - 65.4)	144	50.1	(40.4 - 59.7)	202
All other races*	-	-	15	-	-	6	-	-	9
Multiple races*	-	-	28	-	-	10	-	-	18

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	23.7	(18.9 - 29.3)	489	18.9	(12.4 - 27.7)	217	27.4	(21.6 - 34.2)	270
Age									
15 or younger	19.4	(9.6 - 35.2)	111	-	-	50	-	-	60
16 or 17	26.0	(19.4 - 33.9)	274	21.5	(11.2 - 37.4)	112	28.9	(22.9 - 35.7)	161
18 or older	22.8	(14.6 - 33.7)	103	-	-	54	-	-	49
Grade									
9th	-	-	80	-	-	36	-	-	44
10th	31.6	(18.3 - 48.8)	129	-	-	55	-	-	73
11th	22.2	(15.3 - 31.0)	152	-	-	63	-	-	88
12th	24.4	(17.5 - 33.0)	120	-	-	57	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	53	-	-	25	-	-	27
White*	26.4	(21.9 - 31.5)	348	20.9	(14.6 - 29.1)	146	30.0	(23.6 - 37.3)	202
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	3.9	(2.7 - 5.5)	489	1.3	(0.3 - 5.8)	217	5.9	(3.6 - 9.3)	270
Age									
15 or younger	6.2	(3.1 - 12.2)	111	-	-	50	-	-	60
16 or 17	4.5	(2.6 - 7.5)	274	2.8	(0.6 - 11.8)	112	5.5	(2.4 - 12.3)	161
18 or older	1.4	(0.2 - 8.6)	103	-	-	54	-	-	49
Grade									
9th	-	-	80	-	-	36	-	-	44
10th	3.2	(0.7 - 13.4)	129	-	-	55	-	-	73
11th	5.1	(2.0 - 12.2)	152	-	-	63	-	-	88
12th	1.7	(0.5 - 5.7)	120	-	-	57	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	53	-	-	25	-	-	27
White*	4.0	(2.4 - 6.6)	348	0.3	(0.0 - 2.2)	146	6.4	(3.9 - 10.5)	202
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	6.7	(3.7 - 11.9)	489	6.1	(3.4 - 10.6)	217	7.2	(3.7 - 13.7)	270
15 or younger	2.4	(0.6 - 8.3)	111	-	-	50	-	-	60
16 or 17	7.7	(3.9 - 14.6)	274	8.0	(3.0 - 19.4)	112	7.5	(3.2 - 16.3)	161
18 or older	7.9	(2.9 - 19.8)	103	-	-	54	-	-	49
Grade									
9th	-	-	80	-	-	36	-	-	44
10th	2.8	(0.8 - 10.0)	129	-	-	55	-	-	73
11th	6.8	(3.9 - 11.7)	152	-	-	63	-	-	88
12th	8.9	(4.2 - 17.8)	120	-	-	57	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	53	-	-	25	-	-	27
White*	7.0	(3.4 - 13.9)	348	6.5	(3.0 - 13.6)	146	7.2	(3.2 - 15.8)	202
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	34.3	(28.7 - 40.4)	489	26.3	(18.6 - 35.7)	217	40.5	(34.2 - 47.2)	270
Age									
15 or younger	28.0	(17.8 - 41.1)	111	-	-	50	-	-	60
16 or 17	38.1	(29.6 - 47.4)	274	32.3	(18.9 - 49.3)	112	41.9	(34.8 - 49.4)	161
18 or older	32.0	(23.5 - 41.9)	103	-	-	54	-	-	49
Grade									
9th	-	-	80	-	-	36	-	-	44
10th	37.7	(23.3 - 54.7)	129	-	-	55	-	-	73
11th	34.0	(25.0 - 44.4)	152	-	-	63	-	-	88
12th	35.0	(27.7 - 43.1)	120	-	-	57	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	53	-	-	25	-	-	27
White*	37.4	(32.7 - 42.4)	348	27.8	(19.6 - 37.7)	146	43.7	(37.7 - 49.9)	202
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	12.0	(9.4 - 15.2)	480	7.6	(4.3 - 13.3)	211	15.4	(11.6 - 20.1)	267
Age									
15 or younger	10.6	(5.3 - 20.4)	110	-	-	49	-	-	60
16 or 17	14.2	(10.2 - 19.4)	268	10.1	(3.7 - 24.4)	108	16.8	(12.3 - 22.6)	159
18 or older	9.0	(4.2 - 18.2)	101	-	-	53	-	-	48
Grade									
9th	-	-	79	-	-	35	-	-	44
10th	14.8	(9.1 - 23.0)	124	-	-	51	-	-	72
11th	11.0	(6.8 - 17.5)	151	-	-	63	-	-	87
12th	10.8	(6.3 - 17.8)	118	-	-	56	-	-	62
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	52	-	-	24	-	-	27
White*	14.3	(11.1 - 18.4)	341	10.0	(5.1 - 18.6)	142	17.2	(12.4 - 23.4)	199
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,384 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	12.7	(8.2 - 19.2)	489	9.8	(4.1 - 21.4)	217	14.9	(9.9 - 22.0)	270
Age									
15 or younger	16.9	(9.3 - 28.7)	111	-	-	50	-	-	60
16 or 17	13.8	(9.3 - 20.2)	274	7.8	(2.8 - 19.6)	112	17.7	(12.1 - 25.1)	161
18 or older	8.3	(3.8 - 17.2)	103	-	-	54	-	-	49
Grade									
9th	-	-	80	-	-	36	-	-	44
10th	11.8	(6.2 - 21.4)	129	-	-	55	-	-	73
11th	14.4	(11.2 - 18.3)	152	-	-	63	-	-	88
12th	10.6	(4.9 - 21.6)	120	-	-	57	-	-	63
Race/Ethnicity									
Black*	-	-	37	-	-	23	-	-	14
Hispanic/Latino	-	-	53	-	-	25	-	-	27
White*	10.8	(7.1 - 16.1)	348	8.2	(4.1 - 15.8)	146	12.5	(8.0 - 19.1)	202
All other races*	-	-	14	-	-	6	-	-	8
Multiple races*	-	-	27	-	-	10	-	-	17

Note: 1,375 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)**

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	16.6	(13.8 - 19.9)	1,811	18.9	(15.1 - 23.4)	952	14.4	(11.2 - 18.2)	859
15 or younger	18.5	(14.4 - 23.5)	655	20.7	(15.4 - 27.2)	356	16.3	(11.6 - 22.4)	299
16 or 17	16.1	(12.8 - 20.2)	918	18.9	(14.0 - 25.0)	459	13.4	(9.9 - 17.9)	459
18 or older	14.6	(9.9 - 20.8)	238	15.7	(8.0 - 28.4)	137	13.3	(6.6 - 24.9)	101
Grade									
9th	18.5	(13.9 - 24.1)	502	20.0	(14.4 - 27.0)	288	16.8	(11.2 - 24.5)	214
10th	16.2	(12.2 - 21.3)	571	18.0	(12.9 - 24.5)	284	14.6	(10.1 - 20.6)	287
11th	14.7	(11.2 - 19.1)	402	18.1	(12.3 - 25.9)	201	11.2	(7.1 - 17.1)	201
12th	16.9	(11.5 - 24.0)	283	19.2	(10.3 - 32.9)	154	14.5	(7.4 - 26.6)	129
Race/Ethnicity									
Black*	17.6	(13.3 - 23.0)	156	-	-	86	-	-	70
Hispanic/Latino	24.1	(18.5 - 30.7)	195	29.4	(20.1 - 40.7)	110	-	-	85
White*	15.6	(12.5 - 19.4)	1,243	18.4	(13.8 - 24.2)	625	13.1	(10.0 - 16.9)	618
All other races*	-	-	76	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 53 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

**Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNOWT: Percentage of students who were overweight (\geq 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)**

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	15.7	(13.6 - 18.1)	1,811	15.2	(12.6 - 18.2)	952	16.2	(13.3 - 19.7)	859
15 or younger	15.3	(11.4 - 20.1)	655	13.3	(9.0 - 19.2)	356	17.2	(12.7 - 22.9)	299
16 or 17	15.3	(12.9 - 18.1)	918	14.8	(11.7 - 18.5)	459	15.8	(11.3 - 21.7)	459
18 or older	17.6	(12.8 - 23.7)	238	19.5	(13.0 - 28.3)	137	15.6	(8.1 - 27.8)	101
Grade									
9th	16.3	(12.2 - 21.5)	502	12.9	(8.3 - 19.4)	288	19.9	(15.0 - 26.0)	214
10th	13.8	(10.1 - 18.4)	571	15.0	(11.4 - 19.5)	284	12.6	(7.2 - 21.1)	287
11th	15.9	(12.0 - 20.7)	402	15.2	(9.3 - 24.0)	201	16.5	(10.1 - 25.8)	201
12th	17.5	(13.2 - 23.0)	283	18.9	(12.7 - 27.3)	154	16.1	(9.5 - 26.1)	129
Race/Ethnicity									
Black*	17.6	(13.0 - 23.4)	156	-	-	86	-	-	70
Hispanic/Latino	17.0	(12.7 - 22.3)	195	11.3	(7.0 - 17.8)	110	-	-	85
White*	15.5	(13.2 - 18.0)	1,243	15.9	(12.7 - 19.7)	625	15.1	(11.8 - 19.2)	618
All other races*	-	-	76	-	-	45	-	-	31
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 53 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

**Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	34.3	(30.2 - 38.7)	1,797	30.0	(25.8 - 34.5)	927	38.8	(32.5 - 45.4)	861
Age									
15 or younger	33.6	(27.8 - 40.0)	652	28.1	(22.8 - 34.1)	346	39.4	(30.7 - 48.7)	300
16 or 17	34.0	(30.1 - 38.2)	910	30.0	(24.8 - 35.7)	448	37.9	(31.8 - 44.4)	460
18 or older	35.7	(28.4 - 43.8)	234	31.9	(20.6 - 45.8)	132	40.2	(29.6 - 51.9)	101
Grade									
9th	33.4	(28.4 - 38.9)	493	29.1	(23.7 - 35.2)	274	38.0	(30.6 - 45.9)	217
10th	29.1	(23.1 - 35.9)	572	24.4	(18.2 - 32.0)	283	33.9	(24.6 - 44.7)	286
11th	38.2	(31.0 - 45.9)	394	35.6	(25.4 - 47.3)	191	40.7	(32.9 - 49.1)	200
12th	38.4	(33.0 - 44.1)	281	32.3	(22.4 - 44.0)	151	44.5	(34.3 - 55.2)	130
Race/Ethnicity									
Black*	29.3	(21.8 - 38.0)	150	-	-	81	-	-	69
Hispanic/Latino	29.0	(22.7 - 36.3)	193	26.0	(21.0 - 31.7)	103	-	-	88
White*	35.6	(31.3 - 40.1)	1,225	31.1	(26.9 - 35.7)	609	39.5	(33.0 - 46.5)	615
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 67 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	13.8	(10.8 - 17.6)	1,826	15.7	(11.7 - 20.6)	946	11.8	(9.2 - 15.0)	870
15 or younger	14.4	(10.4 - 19.6)	662	17.3	(13.2 - 22.2)	351	10.8	(6.1 - 18.2)	304
16 or 17	12.9	(9.9 - 16.7)	925	13.2	(9.1 - 18.7)	460	12.6	(9.1 - 17.1)	463
18 or older	15.5	(9.9 - 23.3)	238	19.4	(11.7 - 30.3)	134	11.5	(5.8 - 21.7)	103
Grade									
9th	12.8	(8.9 - 18.1)	500	16.4	(11.7 - 22.3)	279	8.6	(4.8 - 14.9)	219
10th	16.1	(12.4 - 20.5)	580	16.9	(12.8 - 21.9)	288	14.7	(9.0 - 23.0)	288
11th	11.4	(8.0 - 16.1)	405	13.1	(8.1 - 20.5)	199	9.7	(6.3 - 14.6)	203
12th	14.4	(9.3 - 21.6)	284	15.2	(8.5 - 25.7)	152	13.6	(7.2 - 24.3)	132
Race/Ethnicity									
Black*	17.9	(12.0 - 25.7)	154	-	-	83	-	-	71
Hispanic/Latino	17.9	(7.1 - 38.4)	201	16.6	(7.7 - 32.4)	109	-	-	90
White*	12.3	(9.3 - 16.0)	1,238	14.9	(10.7 - 20.2)	617	9.9	(7.4 - 13.1)	620
All other races*	-	-	81	-	-	48	-	-	32
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 38 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	7.9	(5.9 - 10.6)	1,790	8.4	(6.5 - 11.0)	923	7.4	(4.9 - 10.9)	858
15 or younger	8.3	(5.4 - 12.7)	650	9.3	(6.3 - 13.7)	345	7.3	(3.8 - 13.5)	299
16 or 17	7.5	(5.3 - 10.5)	906	7.4	(4.8 - 11.0)	446	7.6	(4.7 - 11.9)	458
18 or older	8.4	(5.1 - 13.5)	233	9.8	(5.1 - 18.0)	131	7.1	(3.6 - 13.5)	101
Grade									
9th	8.2	(5.0 - 13.1)	491	9.1	(6.0 - 13.5)	273	7.2	(3.5 - 14.3)	216
10th	7.0	(4.8 - 10.0)	569	8.1	(5.0 - 12.7)	282	5.8	(3.3 - 10.1)	284
11th	7.8	(5.2 - 11.6)	394	8.6	(4.9 - 14.6)	191	7.0	(4.3 - 11.2)	200
12th	8.3	(5.4 - 12.3)	279	7.7	(3.8 - 14.8)	149	8.8	(4.9 - 15.5)	130
Race/Ethnicity									
Black*	8.3	(4.5 - 14.7)	149	-	-	80	-	-	69
Hispanic/Latino	12.4	(3.9 - 33.4)	193	10.5	(3.9 - 25.4)	103	-	-	88
White*	7.2	(5.4 - 9.7)	1,220	8.4	(6.4 - 11.0)	606	6.2	(4.1 - 9.1)	613
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 74 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	50.5	(47.7 - 53.4)	1,790	53.9	(50.1 - 57.7)	923	47.0	(42.7 - 51.3)	858
Age									
15 or younger	50.2	(46.8 - 53.6)	650	56.7	(51.2 - 62.1)	345	43.4	(39.2 - 47.7)	299
16 or 17	50.9	(47.2 - 54.5)	906	52.9	(47.5 - 58.1)	446	49.0	(43.5 - 54.5)	458
18 or older	50.7	(41.6 - 59.8)	233	52.7	(38.8 - 66.2)	131	48.1	(36.3 - 60.0)	101
Grade									
9th	49.5	(44.0 - 55.1)	491	56.0	(49.1 - 62.6)	273	43.2	(37.4 - 49.2)	216
10th	53.5	(49.7 - 57.2)	569	53.7	(47.2 - 60.0)	282	52.7	(47.8 - 57.6)	284
11th	49.5	(45.4 - 53.7)	394	53.8	(47.4 - 60.2)	191	45.1	(36.5 - 54.1)	200
12th	49.5	(41.9 - 57.0)	279	52.0	(39.8 - 63.9)	149	47.0	(36.4 - 57.9)	130
Race/Ethnicity									
Black*	55.6	(50.6 - 60.4)	149	-	-	80	-	-	69
Hispanic/Latino	55.8	(44.6 - 66.4)	193	61.7	(50.0 - 72.1)	103	-	-	88
White*	49.2	(46.4 - 52.0)	1,220	53.2	(48.2 - 58.2)	606	45.6	(41.2 - 50.1)	613
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 74 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	23.1	(20.9 - 25.5)	1,790	23.4	(19.7 - 27.4)	923	22.6	(19.2 - 26.3)	858
15 or younger	21.7	(19.3 - 24.3)	650	24.1	(20.0 - 28.7)	345	18.7	(14.6 - 23.7)	299
16 or 17	24.0	(20.6 - 27.9)	906	22.9	(17.9 - 28.7)	446	25.2	(21.1 - 29.7)	458
18 or older	23.6	(17.1 - 31.7)	233	23.8	(15.1 - 35.3)	131	22.5	(14.3 - 33.6)	101
Grade									
9th	20.6	(16.1 - 25.9)	491	23.7	(18.3 - 30.2)	273	17.5	(12.3 - 24.3)	216
10th	25.5	(20.2 - 31.6)	569	24.7	(19.8 - 30.5)	282	25.3	(18.0 - 34.4)	284
11th	22.6	(18.2 - 27.8)	394	18.6	(12.4 - 27.0)	191	26.7	(20.2 - 34.4)	200
12th	23.1	(16.5 - 31.4)	279	24.8	(16.2 - 36.0)	149	21.5	(12.9 - 33.5)	130
Race/Ethnicity									
Black*	22.4	(15.7 - 31.0)	149	-	-	80	-	-	69
Hispanic/Latino	29.9	(23.7 - 36.9)	193	34.5	(25.4 - 44.9)	103	-	-	88
White*	22.1	(20.0 - 24.4)	1,220	22.3	(19.0 - 26.1)	606	21.9	(18.7 - 25.5)	613
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 74 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	12.4	(11.0 - 13.9)	1,790	13.3	(10.9 - 16.1)	923	11.1	(9.1 - 13.4)	858
15 or younger	11.4	(9.4 - 13.7)	650	12.2	(9.4 - 15.7)	345	9.8	(7.4 - 13.0)	299
16 or 17	13.6	(11.4 - 16.3)	906	14.8	(11.8 - 18.5)	446	12.5	(10.1 - 15.4)	458
18 or older	11.0	(8.5 - 14.1)	233	11.4	(7.4 - 17.2)	131	9.5	(4.5 - 18.8)	101
Grade									
9th	11.8	(9.3 - 14.7)	491	13.8	(10.8 - 17.5)	273	9.7	(6.5 - 14.3)	216
10th	14.9	(11.6 - 18.9)	569	17.3	(12.8 - 23.1)	282	11.4	(6.4 - 19.4)	284
11th	13.7	(10.4 - 18.0)	394	12.2	(7.6 - 18.9)	191	15.3	(11.3 - 20.5)	200
12th	9.3	(7.3 - 11.9)	279	10.4	(6.9 - 15.3)	149	8.3	(4.0 - 16.6)	130
Race/Ethnicity									
Black*	15.7	(9.9 - 24.0)	149	-	-	80	-	-	69
Hispanic/Latino	19.0	(15.9 - 22.4)	193	23.1	(17.4 - 30.1)	103	-	-	88
White*	10.9	(9.5 - 12.4)	1,220	11.7	(9.5 - 14.3)	606	10.2	(8.1 - 12.7)	613
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 74 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	45.7	(42.9 - 48.5)	1,824	51.0	(48.1 - 53.9)	946	40.6	(37.2 - 44.2)	868
Age									
15 or younger	47.2	(42.8 - 51.6)	661	53.1	(47.5 - 58.5)	350	41.9	(36.6 - 47.4)	304
16 or 17	46.7	(41.6 - 52.0)	923	51.1	(45.8 - 56.3)	460	42.4	(36.4 - 48.8)	461
18 or older	39.9	(34.1 - 46.1)	239	46.5	(39.5 - 53.7)	135	33.4	(25.3 - 42.6)	103
Grade									
9th	48.7	(42.9 - 54.6)	501	53.6	(45.7 - 61.3)	280	43.9	(37.9 - 50.2)	219
10th	43.0	(38.0 - 48.2)	578	47.3	(41.3 - 53.4)	286	38.9	(32.0 - 46.4)	288
11th	46.7	(40.5 - 53.0)	404	50.5	(44.0 - 56.9)	199	42.9	(33.7 - 52.6)	202
12th	43.6	(38.9 - 48.3)	285	51.2	(44.0 - 58.4)	154	36.0	(28.6 - 44.2)	131
Race/Ethnicity									
Black*	50.1	(39.9 - 60.4)	155	-	-	84	-	-	71
Hispanic/Latino	49.9	(37.1 - 62.7)	199	51.4	(37.1 - 65.5)	107	-	-	90
White*	44.2	(40.9 - 47.6)	1,236	49.7	(46.4 - 52.9)	618	39.3	(34.9 - 43.8)	617
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 40 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	33.8	(29.8 - 38.0)	1,814	33.4	(28.7 - 38.4)	939	34.3	(27.9 - 41.3)	865
Age									
15 or younger	34.6	(29.5 - 40.2)	655	39.5	(33.8 - 45.4)	347	30.0	(21.1 - 40.7)	301
16 or 17	34.6	(29.6 - 40.1)	920	30.9	(23.9 - 38.9)	457	38.2	(31.9 - 44.8)	461
18 or older	30.4	(23.1 - 38.8)	238	29.7	(21.5 - 39.6)	134	31.5	(21.6 - 43.3)	103
Grade									
9th	33.9	(29.1 - 38.9)	494	38.5	(34.0 - 43.2)	277	29.2	(21.5 - 38.2)	215
10th	32.7	(26.3 - 39.9)	577	30.9	(22.5 - 40.8)	284	34.4	(25.8 - 44.2)	289
11th	37.2	(32.0 - 42.6)	404	34.8	(27.0 - 43.5)	198	39.6	(31.6 - 48.2)	203
12th	31.5	(25.8 - 37.7)	282	28.0	(20.0 - 37.5)	152	34.8	(24.9 - 46.3)	130
Race/Ethnicity									
Black*	45.5	(34.5 - 57.0)	151	-	-	82	-	-	69
Hispanic/Latino	40.9	(31.3 - 51.3)	197	44.7	(35.0 - 54.9)	106	-	-	89
White*	30.5	(25.5 - 36.0)	1,235	30.1	(24.0 - 36.9)	616	30.9	(23.2 - 39.8)	618
All other races*	-	-	81	-	-	48	-	-	32
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 50 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	58.4	(55.7 - 61.1)	1,827	57.1	(52.1 - 62.0)	947	59.7	(54.8 - 64.4)	870
Age									
15 or younger	60.1	(55.5 - 64.5)	663	59.4	(53.8 - 64.8)	352	61.1	(53.9 - 67.8)	304
16 or 17	59.7	(55.3 - 64.0)	925	57.5	(49.6 - 65.1)	460	61.8	(57.1 - 66.3)	463
18 or older	52.4	(43.9 - 60.8)	238	52.8	(42.3 - 63.1)	134	51.4	(39.8 - 62.7)	103
Grade									
9th	59.4	(54.2 - 64.4)	501	56.5	(50.6 - 62.3)	280	62.2	(54.1 - 69.7)	219
10th	59.5	(53.1 - 65.6)	581	58.4	(50.0 - 66.3)	288	61.1	(55.2 - 66.7)	289
11th	61.4	(56.1 - 66.5)	404	62.5	(53.4 - 70.8)	198	60.5	(52.1 - 68.4)	203
12th	52.1	(46.8 - 57.3)	284	50.3	(41.5 - 59.2)	153	53.8	(42.0 - 65.2)	131
Race/Ethnicity									
Black*	70.1	(63.9 - 75.6)	155	-	-	84	-	-	71
Hispanic/Latino	55.9	(45.6 - 65.7)	199	49.8	(38.0 - 61.5)	108	-	-	89
White*	56.6	(53.2 - 59.9)	1,241	54.9	(49.4 - 60.3)	619	58.1	(52.1 - 63.9)	621
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 37 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	19.6	(15.6 - 24.3)	1,818	21.8	(18.1 - 25.9)	944	17.3	(11.9 - 24.4)	865
15 or younger	19.3	(13.5 - 26.7)	659	23.2	(18.1 - 29.3)	349	15.0	(7.5 - 27.8)	304
16 or 17	21.1	(16.9 - 26.0)	921	23.9	(19.0 - 29.6)	461	18.2	(13.3 - 24.4)	458
18 or older	16.5	(11.3 - 23.3)	237	14.0	(8.8 - 21.6)	133	19.2	(9.5 - 35.1)	103
Grade									
9th	18.5	(13.9 - 24.3)	497	21.4	(17.5 - 25.8)	277	15.8	(8.7 - 26.8)	218
10th	21.2	(13.6 - 31.4)	580	23.6	(15.6 - 34.2)	289	18.2	(10.4 - 30.0)	287
11th	20.1	(15.2 - 26.1)	401	24.4	(17.9 - 32.3)	198	15.7	(9.8 - 24.1)	201
12th	17.8	(14.3 - 21.9)	283	15.3	(9.6 - 23.5)	152	20.2	(12.9 - 30.2)	131
Race/Ethnicity									
Black*	27.0	(18.3 - 37.9)	152	-	-	83	-	-	69
Hispanic/Latino	24.4	(14.6 - 37.8)	199	24.4	(12.6 - 41.8)	108	-	-	89
White*	18.0	(13.9 - 22.9)	1,237	21.0	(17.6 - 24.9)	618	15.2	(9.9 - 22.6)	618
All other races*	-	-	80	-	-	47	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 46 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	8.4	(6.2 - 11.2)	1,794	9.0	(6.7 - 11.8)	931	7.7	(5.0 - 11.7)	854
15 or younger	8.2	(4.8 - 13.5)	650	10.2	(7.2 - 14.2)	344	5.8	(2.0 - 15.8)	300
16 or 17	8.7	(6.7 - 11.1)	907	8.4	(5.5 - 12.7)	454	8.8	(6.5 - 11.9)	451
18 or older	8.2	(6.1 - 10.9)	236	8.4	(5.7 - 12.3)	132	8.0	(5.0 - 12.5)	103
Grade									
9th	8.1	(5.5 - 11.8)	490	9.3	(6.9 - 12.6)	275	7.0	(3.5 - 13.3)	213
10th	5.5	(3.1 - 9.8)	569	5.9	(3.0 - 11.4)	282	4.5	(2.1 - 9.5)	283
11th	9.2	(6.1 - 13.6)	399	11.7	(7.2 - 18.4)	197	6.6	(3.2 - 13.0)	200
12th	9.8	(6.9 - 13.9)	280	7.1	(4.4 - 11.1)	150	12.5	(7.1 - 20.9)	130
Race/Ethnicity									
Black*	9.7	(6.5 - 14.2)	148	-	-	81	-	-	67
Hispanic/Latino	18.4	(8.2 - 36.2)	195	18.3	(8.0 - 36.6)	104	-	-	89
White*	7.3	(5.3 - 9.9)	1,225	8.1	(5.8 - 11.3)	613	6.5	(3.7 - 11.1)	611
All other races*	-	-	77	-	-	46	-	-	31
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	55.4	(51.3 - 59.5)	1,794	55.8	(50.4 - 61.0)	931	54.9	(48.3 - 61.3)	854
Age									
15 or younger	53.3	(47.8 - 58.8)	650	50.8	(44.5 - 57.1)	344	55.5	(47.2 - 63.5)	300
16 or 17	54.0	(48.3 - 59.5)	907	55.0	(48.6 - 61.2)	454	53.0	(45.7 - 60.1)	451
18 or older	62.8	(55.0 - 69.9)	236	65.8	(52.8 - 76.9)	132	59.1	(47.1 - 70.1)	103
Grade									
9th	52.4	(46.4 - 58.4)	490	52.5	(46.3 - 58.7)	275	52.0	(42.7 - 61.2)	213
10th	55.0	(49.3 - 60.5)	569	57.4	(51.5 - 63.1)	282	52.4	(44.3 - 60.4)	283
11th	53.8	(47.0 - 60.5)	399	53.6	(44.4 - 62.7)	197	54.0	(45.1 - 62.8)	200
12th	61.1	(55.1 - 66.8)	280	62.9	(50.7 - 73.6)	150	59.4	(48.3 - 69.7)	130
Race/Ethnicity									
Black*	46.3	(36.8 - 56.2)	148	-	-	81	-	-	67
Hispanic/Latino	54.0	(45.3 - 62.5)	195	53.2	(39.4 - 66.5)	104	-	-	89
White*	57.4	(52.9 - 61.8)	1,225	58.1	(53.2 - 62.9)	613	56.8	(49.8 - 63.6)	611
All other races*	-	-	77	-	-	46	-	-	31
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	21.9	(19.9 - 24.0)	1,794	23.5	(20.5 - 26.8)	931	20.1	(17.1 - 23.5)	854
Age									
15 or younger	19.9	(17.0 - 23.1)	650	20.2	(17.6 - 23.2)	344	19.0	(14.3 - 24.7)	300
16 or 17	23.4	(20.8 - 26.3)	907	25.2	(21.6 - 29.2)	454	21.7	(16.9 - 27.3)	451
18 or older	20.6	(13.9 - 29.5)	236	23.4	(14.4 - 35.6)	132	18.1	(10.6 - 29.0)	103
Grade									
9th	17.2	(14.4 - 20.4)	490	19.9	(15.7 - 25.0)	275	14.5	(10.0 - 20.5)	213
10th	26.0	(21.4 - 31.2)	569	29.0	(23.7 - 34.9)	282	22.3	(15.7 - 30.8)	283
11th	20.9	(16.7 - 25.8)	399	19.2	(15.5 - 23.6)	197	22.6	(15.0 - 32.7)	200
12th	22.4	(17.2 - 28.6)	280	25.7	(17.7 - 35.7)	150	19.4	(12.6 - 28.7)	130
Race/Ethnicity									
Black*	15.6	(9.8 - 24.0)	148	-	-	81	-	-	67
Hispanic/Latino	25.9	(17.6 - 36.4)	195	29.1	(18.9 - 42.1)	104	-	-	89
White*	21.9	(18.8 - 25.3)	1,225	23.6	(19.5 - 28.3)	613	20.4	(16.2 - 25.3)	611
All other races*	-	-	77	-	-	46	-	-	31
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	9.6	(8.0 - 11.4)	1,794	11.0	(8.7 - 13.8)	931	7.9	(6.0 - 10.3)	854
Age									
15 or younger	8.8	(6.8 - 11.3)	650	7.8	(5.3 - 11.3)	344	9.1	(5.6 - 14.2)	300
16 or 17	10.2	(8.4 - 12.4)	907	12.0	(9.2 - 15.4)	454	8.5	(6.4 - 11.2)	451
18 or older	8.3	(4.3 - 15.4)	236	12.8	(6.4 - 23.9)	132	3.8	(2.1 - 6.8)	103
Grade									
9th	7.3	(5.1 - 10.3)	490	8.5	(6.2 - 11.6)	275	6.1	(3.5 - 10.5)	213
10th	12.9	(10.0 - 16.6)	569	14.5	(11.4 - 18.3)	282	10.3	(6.4 - 16.1)	283
11th	9.1	(6.0 - 13.7)	399	8.4	(4.8 - 14.5)	197	9.8	(5.6 - 16.5)	200
12th	8.4	(4.8 - 14.2)	280	13.6	(8.0 - 22.3)	150	3.5	(1.5 - 8.0)	130
Race/Ethnicity									
Black*	8.6	(4.9 - 14.5)	148	-	-	81	-	-	67
Hispanic/Latino	14.3	(8.0 - 24.1)	195	17.1	(8.8 - 30.7)	104	-	-	89
White*	8.5	(6.7 - 10.8)	1,225	10.8	(7.6 - 14.9)	613	6.4	(4.9 - 8.5)	611
All other races*	-	-	77	-	-	46	-	-	31
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN77: Percentage of students who did not drink milk (during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	26.0	(23.0 - 29.2)	1,817	20.9	(17.3 - 25.1)	944	30.8	(26.7 - 35.3)	863
Age									
15 or younger	24.0	(19.3 - 29.4)	660	20.4	(13.8 - 29.3)	351	26.7	(21.9 - 32.1)	302
16 or 17	25.5	(22.7 - 28.4)	920	19.5	(16.0 - 23.5)	460	31.3	(25.6 - 37.5)	458
18 or older	31.2	(24.6 - 38.7)	236	25.8	(17.1 - 36.9)	132	37.2	(27.6 - 48.0)	103
Grade									
9th	23.1	(17.9 - 29.3)	498	19.3	(12.9 - 27.9)	279	26.6	(21.5 - 32.4)	217
10th	24.6	(18.9 - 31.5)	578	21.9	(13.9 - 32.7)	287	26.6	(19.0 - 35.9)	287
11th	27.5	(22.6 - 33.1)	402	21.2	(15.4 - 28.5)	199	34.0	(26.2 - 42.7)	200
12th	30.1	(24.6 - 36.2)	282	21.7	(14.0 - 32.2)	151	38.2	(30.2 - 46.9)	131
Race/Ethnicity									
Black*	41.3	(33.3 - 49.9)	154	-	-	84	-	-	70
Hispanic/Latino	28.3	(16.4 - 44.4)	198	18.8	(7.8 - 38.7)	107	-	-	89
White*	22.3	(19.3 - 25.5)	1,233	18.1	(14.3 - 22.7)	617	26.0	(22.5 - 29.8)	615
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 47 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	28.8	(24.6 - 33.4)	1,817	35.1	(30.4 - 40.0)	944	22.5	(18.5 - 27.1)	863
Age									
15 or younger	29.2	(22.2 - 37.4)	660	37.0	(26.8 - 48.5)	351	21.9	(16.6 - 28.4)	302
16 or 17	29.1	(24.3 - 34.4)	920	34.6	(29.8 - 39.7)	460	23.7	(18.1 - 30.5)	458
18 or older	26.5	(18.8 - 35.9)	236	31.8	(22.8 - 42.3)	132	20.1	(12.5 - 30.5)	103
Grade									
9th	31.4	(23.4 - 40.7)	498	39.3	(28.1 - 51.7)	279	23.5	(15.8 - 33.3)	217
10th	29.7	(25.2 - 34.6)	578	36.5	(30.7 - 42.7)	287	23.6	(17.2 - 31.6)	287
11th	27.8	(22.0 - 34.3)	402	30.5	(23.3 - 38.9)	199	24.7	(18.8 - 31.7)	200
12th	25.3	(17.9 - 34.6)	282	32.4	(22.8 - 43.7)	151	18.4	(12.0 - 27.4)	131
Race/Ethnicity									
Black*	19.7	(12.2 - 30.3)	154	-	-	84	-	-	70
Hispanic/Latino	27.4	(22.0 - 33.6)	198	33.1	(22.0 - 46.4)	107	-	-	89
White*	30.8	(26.7 - 35.3)	1,233	38.4	(33.8 - 43.3)	617	24.0	(19.7 - 28.9)	615
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 47 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	16.2	(13.2 - 19.8)	1,817	20.3	(17.7 - 23.1)	944	12.0	(8.4 - 16.8)	863
Age									
15 or younger	17.5	(13.6 - 22.3)	660	23.5	(19.7 - 27.7)	351	11.7	(7.4 - 18.0)	302
16 or 17	15.4	(11.2 - 20.8)	920	17.4	(14.2 - 21.1)	460	13.5	(7.8 - 22.5)	458
18 or older	15.1	(9.5 - 23.2)	236	20.6	(13.1 - 30.8)	132	8.3	(2.7 - 22.4)	103
Grade									
9th	16.9	(12.4 - 22.6)	498	23.4	(17.9 - 30.0)	279	10.3	(6.2 - 16.8)	217
10th	18.4	(13.3 - 24.9)	578	22.8	(16.7 - 30.3)	287	14.5	(8.0 - 24.8)	287
11th	14.7	(10.2 - 20.8)	402	15.7	(10.8 - 22.2)	199	13.4	(7.7 - 22.5)	200
12th	13.8	(8.6 - 21.4)	282	18.8	(11.8 - 28.6)	151	9.0	(3.9 - 19.5)	131
Race/Ethnicity									
Black*	12.0	(6.2 - 21.9)	154	-	-	84	-	-	70
Hispanic/Latino	14.4	(9.3 - 21.4)	198	19.2	(10.3 - 33.0)	107	-	-	89
White*	17.4	(14.5 - 20.7)	1,233	22.5	(19.6 - 25.7)	617	12.7	(9.2 - 17.2)	615
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 47 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	6.8	(5.5 - 8.4)	1,817	8.5	(6.9 - 10.4)	944	4.9	(3.3 - 7.2)	863
Age									
15 or younger	7.0	(5.2 - 9.4)	660	9.9	(7.5 - 13.1)	351	4.0	(1.8 - 8.6)	302
16 or 17	5.8	(3.8 - 8.7)	920	6.1	(4.3 - 8.6)	460	5.6	(3.0 - 9.9)	458
18 or older	8.2	(4.8 - 13.8)	236	10.6	(6.4 - 17.2)	132	4.6	(1.2 - 16.3)	103
Grade									
9th	7.4	(5.5 - 10.0)	498	10.8	(7.7 - 15.0)	279	4.0	(1.6 - 9.5)	217
10th	6.4	(3.6 - 11.3)	578	8.0	(4.3 - 14.2)	287	5.1	(2.2 - 11.1)	287
11th	5.8	(3.3 - 10.0)	402	4.9	(3.1 - 7.8)	199	6.3	(2.8 - 13.5)	200
12th	7.2	(4.0 - 12.6)	282	10.1	(5.3 - 18.4)	151	4.3	(1.3 - 13.2)	131
Race/Ethnicity									
Black*	5.4	(1.9 - 14.7)	154	-	-	84	-	-	70
Hispanic/Latino	5.4	(2.4 - 11.8)	198	6.6	(3.0 - 13.9)	107	-	-	89
White*	7.5	(6.6 - 8.4)	1,233	9.8	(8.0 - 12.1)	617	5.3	(3.8 - 7.5)	615
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	97	-	-	52	-	-	45

Note: 47 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	14.6	(12.4 - 17.0)	1,807	17.9	(14.3 - 22.2)	938	11.3	(8.9 - 14.2)	859
15 or younger	14.5	(10.7 - 19.3)	655	16.1	(11.4 - 22.2)	348	13.1	(8.3 - 20.2)	300
16 or 17	13.5	(10.6 - 17.0)	914	16.7	(12.0 - 22.8)	455	10.3	(7.3 - 14.3)	457
18 or older	17.7	(12.2 - 25.1)	237	24.4	(16.8 - 34.2)	134	10.8	(5.5 - 20.2)	102
Grade									
9th	15.2	(11.3 - 20.1)	497	16.0	(11.5 - 21.9)	277	14.4	(8.7 - 22.9)	218
10th	13.4	(10.1 - 17.5)	571	15.7	(10.6 - 22.7)	284	11.3	(8.1 - 15.5)	283
11th	13.5	(10.9 - 16.7)	400	16.9	(11.8 - 23.8)	196	10.0	(6.3 - 15.7)	201
12th	17.3	(12.5 - 23.4)	283	24.6	(18.3 - 32.3)	153	10.0	(5.4 - 17.8)	130
Race/Ethnicity									
Black*	16.7	(11.5 - 23.7)	152	-	-	83	-	-	69
Hispanic/Latino	18.8	(10.9 - 30.5)	197	15.8	(8.4 - 27.7)	107	-	-	88
White*	13.6	(11.3 - 16.3)	1,230	16.6	(12.7 - 21.5)	613	10.9	(8.7 - 13.5)	616
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	96	-	-	52	-	-	44

Note: 57 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	32.2	(29.0 - 35.7)	1,807	30.6	(26.5 - 35.1)	938	34.2	(29.9 - 38.8)	859
15 or younger	34.6	(30.5 - 38.9)	655	33.1	(27.2 - 39.6)	348	36.9	(29.5 - 44.9)	300
16 or 17	31.5	(28.0 - 35.2)	914	30.8	(26.2 - 35.7)	455	32.2	(25.5 - 39.7)	457
18 or older	30.3	(22.7 - 39.0)	237	26.4	(16.1 - 40.2)	134	34.7	(24.9 - 46.0)	102
Grade									
9th	33.3	(29.6 - 37.2)	497	33.7	(26.2 - 42.1)	277	33.1	(25.2 - 42.1)	218
10th	34.3	(29.3 - 39.8)	571	33.5	(26.4 - 41.4)	284	35.9	(30.7 - 41.4)	283
11th	29.4	(24.4 - 34.9)	400	29.9	(22.3 - 38.8)	196	29.0	(21.7 - 37.6)	201
12th	30.4	(22.7 - 39.3)	283	24.1	(16.4 - 34.0)	153	36.5	(26.2 - 48.2)	130
Race/Ethnicity									
Black*	31.3	(23.3 - 40.6)	152	-	-	83	-	-	69
Hispanic/Latino	26.6	(19.1 - 35.6)	197	25.3	(17.7 - 34.8)	107	-	-	88
White*	33.2	(29.5 - 37.1)	1,230	31.6	(26.5 - 37.1)	613	34.7	(29.9 - 39.7)	616
All other races*	-	-	80	-	-	47	-	-	32
Multiple races*	-	-	96	-	-	52	-	-	44

Note: 57 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	46.2	(41.5 - 51.0)	1,794	52.7	(47.4 - 57.9)	930	39.7	(33.4 - 46.4)	854
Age									
15 or younger	51.7	(44.8 - 58.5)	650	59.0	(51.2 - 66.3)	344	44.9	(31.3 - 59.3)	299
16 or 17	43.3	(37.6 - 49.3)	909	51.3	(43.7 - 58.8)	454	35.6	(29.6 - 42.1)	453
18 or older	43.2	(36.1 - 50.6)	234	44.2	(32.3 - 56.9)	131	41.4	(29.3 - 54.6)	102
Grade									
9th	52.0	(43.7 - 60.3)	492	62.3	(53.8 - 70.1)	275	41.7	(29.0 - 55.6)	215
10th	47.5	(40.8 - 54.4)	570	54.2	(47.5 - 60.8)	285	40.7	(32.3 - 49.7)	281
11th	38.8	(31.8 - 46.3)	397	45.3	(36.2 - 54.7)	194	32.6	(24.2 - 42.2)	200
12th	44.5	(36.2 - 53.0)	280	49.4	(38.6 - 60.3)	150	39.6	(27.6 - 53.0)	130
Race/Ethnicity									
Black*	39.5	(32.3 - 47.2)	152	-	-	83	-	-	69
Hispanic/Latino	44.4	(34.8 - 54.5)	192	50.6	(38.4 - 62.6)	103	-	-	87
White*	48.1	(42.3 - 53.8)	1,226	53.5	(46.4 - 60.5)	615	43.1	(36.6 - 49.9)	610
All other races*	-	-	78	-	-	44	-	-	33
Multiple races*	-	-	93	-	-	49	-	-	44

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	16.7	(13.8 - 20.0)	1,794	15.5	(13.0 - 18.3)	930	17.8	(13.4 - 23.3)	854
15 or younger	13.7	(9.3 - 19.7)	650	14.1	(10.5 - 18.6)	344	13.2	(6.0 - 26.5)	299
16 or 17	18.9	(15.1 - 23.5)	909	16.8	(11.8 - 23.3)	454	21.0	(16.1 - 26.8)	453
18 or older	16.3	(11.6 - 22.3)	234	14.9	(8.7 - 24.5)	131	17.9	(11.9 - 26.0)	102
Grade									
9th	13.0	(7.6 - 21.4)	492	11.4	(7.1 - 17.7)	275	14.3	(6.3 - 29.2)	215
10th	19.6	(15.0 - 25.1)	570	21.4	(16.5 - 27.2)	285	18.1	(13.1 - 24.4)	281
11th	18.6	(14.5 - 23.5)	397	14.8	(10.6 - 20.4)	194	22.3	(15.3 - 31.3)	200
12th	16.3	(12.5 - 21.0)	280	14.0	(8.6 - 22.0)	150	18.6	(12.5 - 26.8)	130
Race/Ethnicity									
Black*	23.3	(18.6 - 28.8)	152	-	-	83	-	-	69
Hispanic/Latino	16.5	(8.2 - 30.2)	192	12.3	(4.6 - 28.9)	103	-	-	87
White*	15.1	(12.4 - 18.3)	1,226	15.2	(12.9 - 17.9)	615	15.0	(10.9 - 20.3)	610
All other races*	-	-	78	-	-	44	-	-	33
Multiple races*	-	-	93	-	-	49	-	-	44

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	28.6	(25.1 - 32.4)	1,794	35.5	(31.1 - 40.3)	930	21.8	(18.5 - 25.5)	854
Age									
15 or younger	30.8	(25.3 - 36.9)	650	39.7	(33.3 - 46.5)	344	22.6	(14.5 - 33.5)	299
16 or 17	27.6	(25.0 - 30.2)	909	35.2	(30.1 - 40.7)	454	20.1	(16.5 - 24.1)	453
18 or older	27.8	(19.6 - 37.8)	234	29.5	(16.6 - 46.7)	131	25.1	(15.7 - 37.6)	102
Grade									
9th	33.2	(27.7 - 39.3)	492	42.4	(35.8 - 49.1)	275	23.9	(14.6 - 36.5)	215
10th	29.8	(24.7 - 35.4)	570	38.2	(30.8 - 46.3)	285	22.0	(16.5 - 28.7)	281
11th	23.3	(18.7 - 28.6)	397	28.0	(22.5 - 34.3)	194	18.7	(11.7 - 28.4)	200
12th	27.6	(20.0 - 36.6)	280	33.1	(21.9 - 46.7)	150	22.1	(13.3 - 34.5)	130
Race/Ethnicity									
Black*	24.5	(19.2 - 30.8)	152	-	-	83	-	-	69
Hispanic/Latino	25.2	(20.8 - 30.1)	192	28.5	(20.6 - 38.0)	103	-	-	87
White*	29.7	(25.9 - 33.8)	1,226	37.1	(31.4 - 43.2)	615	23.1	(19.6 - 26.9)	610
All other races*	-	-	78	-	-	44	-	-	33
Multiple races*	-	-	93	-	-	49	-	-	44

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	21.1	(18.0 - 24.5)	1,804	20.0	(15.8 - 25.1)	931	22.0	(19.5 - 24.8)	863
15 or younger	22.8	(18.3 - 27.9)	656	22.5	(15.9 - 31.0)	347	23.4	(19.1 - 28.4)	302
16 or 17	20.7	(16.2 - 25.9)	912	21.3	(15.3 - 28.8)	451	20.1	(16.3 - 24.5)	459
18 or older	19.1	(12.1 - 29.0)	235	12.8	(6.8 - 22.8)	132	24.8	(14.6 - 39.0)	102
Grade									
9th	21.0	(15.5 - 27.8)	496	18.6	(11.8 - 28.3)	275	23.5	(17.0 - 31.5)	219
10th	22.2	(17.8 - 27.4)	574	23.7	(17.9 - 30.7)	284	21.2	(16.0 - 27.4)	286
11th	20.2	(15.1 - 26.5)	398	21.1	(14.7 - 29.3)	194	19.5	(14.2 - 26.0)	201
12th	18.8	(12.7 - 27.1)	279	14.4	(8.8 - 22.9)	150	23.1	(14.4 - 35.1)	129
Race/Ethnicity									
Black*	29.9	(21.5 - 40.0)	151	-	-	82	-	-	69
Hispanic/Latino	22.4	(13.2 - 35.3)	196	19.2	(9.3 - 35.4)	105	-	-	89
White*	19.4	(15.9 - 23.4)	1,230	17.2	(13.2 - 22.0)	613	21.3	(17.8 - 25.3)	616
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	-	-	95	-	-	50	-	-	45

Note: 60 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	42.3	(38.7 - 46.0)	1,795	41.8	(35.9 - 47.9)	931	42.9	(39.1 - 46.9)	855
Age									
15 or younger	43.3	(35.3 - 51.6)	647	44.5	(35.9 - 53.5)	344	42.8	(32.2 - 54.1)	297
16 or 17	42.2	(37.3 - 47.2)	912	42.4	(35.1 - 50.1)	455	41.9	(34.8 - 49.3)	455
18 or older	40.4	(31.3 - 50.2)	235	34.2	(23.7 - 46.4)	131	46.2	(35.5 - 57.3)	103
Grade									
9th	40.9	(34.4 - 47.8)	489	41.1	(34.9 - 47.6)	273	41.0	(31.6 - 51.2)	214
10th	44.0	(37.7 - 50.4)	569	47.9	(37.4 - 58.5)	284	40.7	(32.3 - 49.6)	282
11th	43.0	(37.2 - 49.0)	400	41.0	(30.2 - 52.7)	196	45.1	(36.0 - 54.5)	201
12th	42.0	(34.6 - 49.8)	280	37.4	(27.3 - 48.7)	150	46.5	(38.5 - 54.7)	130
Race/Ethnicity									
Black*	45.7	(36.0 - 55.6)	146	-	-	81	-	-	65
Hispanic/Latino	38.5	(30.8 - 46.9)	193	40.4	(26.8 - 55.8)	104	-	-	87
White*	42.4	(38.5 - 46.5)	1,232	42.4	(35.6 - 49.5)	616	42.4	(38.2 - 46.8)	615
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	-	-	92	-	-	48	-	-	44

Note: 69 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	49.5	(43.2 - 55.8)	1,795	56.4	(49.7 - 62.9)	926	42.6	(34.6 - 51.0)	859
15 or younger	62.3	(52.5 - 71.2)	652	64.7	(51.7 - 75.8)	345	60.5	(47.0 - 72.6)	300
16 or 17	44.2	(37.7 - 50.9)	910	54.4	(46.9 - 61.6)	452	34.5	(25.0 - 45.4)	456
18 or older	40.4	(31.4 - 50.0)	232	48.1	(39.2 - 57.2)	128	31.7	(19.5 - 47.0)	103
Grade									
9th	66.0	(54.2 - 76.1)	495	70.9	(56.1 - 82.3)	275	61.3	(46.9 - 73.9)	218
10th	50.7	(39.6 - 61.7)	569	59.0	(49.4 - 68.0)	280	42.9	(30.4 - 56.3)	285
11th	36.6	(28.5 - 45.6)	400	45.5	(35.9 - 55.3)	198	27.4	(17.6 - 40.0)	199
12th	40.6	(32.4 - 49.3)	278	50.0	(40.8 - 59.3)	147	31.5	(22.2 - 42.6)	131
Race/Ethnicity									
Black*	55.0	(45.0 - 64.6)	148	-	-	79	-	-	69
Hispanic/Latino	53.1	(43.5 - 62.5)	193	53.3	(42.0 - 64.2)	103	-	-	88
White*	48.2	(40.7 - 55.7)	1,229	56.6	(48.7 - 64.1)	614	40.6	(31.7 - 50.2)	614
All other races*	-	-	80	-	-	46	-	-	33
Multiple races*	-	-	94	-	-	50	-	-	44

Note: 69 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	28.6	(21.3 - 37.3)	1,795	32.3	(24.1 - 41.7)	926	24.9	(16.7 - 35.3)	859
15 or younger	32.2	(21.5 - 45.2)	652	27.4	(18.1 - 39.2)	345	37.3	(20.9 - 57.1)	300
16 or 17	27.4	(20.7 - 35.3)	910	35.7	(27.2 - 45.1)	452	19.5	(13.8 - 26.9)	456
18 or older	25.4	(15.4 - 39.0)	232	32.8	(23.2 - 44.1)	128	16.9	(6.3 - 38.2)	103
Grade									
9th	32.2	(21.0 - 45.9)	495	29.3	(18.5 - 43.1)	275	35.4	(19.7 - 55.1)	218
10th	30.7	(21.2 - 42.2)	569	37.0	(25.9 - 49.7)	280	24.5	(14.9 - 37.6)	285
11th	22.5	(15.6 - 31.4)	400	30.6	(22.1 - 40.6)	198	14.4	(8.6 - 23.1)	199
12th	25.1	(15.5 - 37.8)	278	33.4	(22.1 - 46.9)	147	17.1	(8.1 - 32.4)	131
Race/Ethnicity									
Black*	25.4	(14.6 - 40.3)	148	-	-	79	-	-	69
Hispanic/Latino	27.7	(19.7 - 37.5)	193	25.8	(16.2 - 38.3)	103	-	-	88
White*	29.1	(20.7 - 39.3)	1,229	33.9	(23.9 - 45.5)	614	24.8	(16.1 - 36.2)	614
All other races*	-	-	80	-	-	46	-	-	33
Multiple races*	-	-	94	-	-	50	-	-	44

Note: 69 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	16.0	(14.1 - 18.3)	1,796	17.8	(14.7 - 21.4)	932	14.2	(11.1 - 18.0)	855
15 or younger	15.4	(12.9 - 18.3)	652	15.8	(12.0 - 20.5)	347	14.6	(10.3 - 20.4)	299
16 or 17	16.5	(12.8 - 21.0)	908	17.4	(13.1 - 22.8)	453	15.5	(10.7 - 21.9)	453
18 or older	16.2	(10.3 - 24.7)	235	22.7	(13.7 - 35.1)	131	9.8	(3.9 - 22.5)	103
Grade									
9th	16.2	(12.6 - 20.7)	495	17.1	(12.5 - 22.9)	277	15.3	(10.4 - 22.0)	216
10th	18.2	(14.4 - 22.7)	569	19.0	(12.9 - 27.3)	283	17.2	(12.5 - 23.4)	283
11th	17.1	(12.1 - 23.5)	396	17.3	(11.3 - 25.7)	195	16.3	(9.2 - 27.3)	198
12th	12.7	(8.1 - 19.3)	280	17.2	(10.8 - 26.3)	150	8.2	(3.6 - 17.5)	130
Race/Ethnicity									
Black*	16.1	(10.3 - 24.4)	150	-	-	83	-	-	67
Hispanic/Latino	16.4	(12.8 - 20.8)	196	22.1	(15.2 - 31.0)	105	-	-	89
White*	14.9	(12.4 - 17.7)	1,223	15.3	(11.3 - 20.2)	612	14.5	(10.6 - 19.6)	610
All other races*	-	-	79	-	-	45	-	-	33
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 68 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	13.7	(11.1 - 16.7)	1,774	14.8	(12.3 - 17.7)	918	12.4	(8.8 - 17.3)	849
15 or younger	10.0	(6.9 - 14.3)	644	11.5	(8.5 - 15.3)	342	8.6	(3.9 - 17.9)	297
16 or 17	14.4	(11.5 - 18.0)	895	14.3	(10.4 - 19.5)	444	14.5	(11.0 - 19.0)	450
18 or older	18.4	(12.6 - 26.1)	234	22.0	(14.8 - 31.3)	131	13.6	(5.3 - 30.8)	102
Grade									
9th	10.4	(6.6 - 16.2)	488	9.8	(6.8 - 14.1)	271	11.1	(5.0 - 23.0)	215
10th	12.3	(9.9 - 15.1)	562	12.7	(8.5 - 18.5)	278	12.0	(9.9 - 14.4)	281
11th	15.5	(10.0 - 23.3)	388	16.7	(8.7 - 29.7)	192	14.3	(8.7 - 22.5)	195
12th	15.8	(11.6 - 21.3)	281	18.9	(12.8 - 27.0)	151	12.8	(5.8 - 25.9)	130
Race/Ethnicity									
Black*	12.4	(8.2 - 18.2)	149	-	-	83	-	-	66
Hispanic/Latino	21.3	(10.0 - 39.7)	194	16.0	(8.1 - 29.1)	103	-	-	89
White*	12.6	(10.1 - 15.6)	1,212	13.8	(11.0 - 17.2)	605	11.6	(8.0 - 16.5)	607
All other races*	-	-	77	-	-	45	-	-	32
Multiple races*	-	-	94	-	-	50	-	-	44

Note: 90 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	69.9	(65.2 - 74.3)	1,805	67.5	(61.8 - 72.7)	935	72.4	(66.1 - 78.0)	862
15 or younger	71.1	(65.4 - 76.1)	654	70.3	(61.8 - 77.5)	347	72.1	(63.2 - 79.5)	302
16 or 17	70.2	(64.1 - 75.6)	914	65.7	(57.9 - 72.6)	455	74.5	(68.1 - 80.0)	457
18 or older	68.0	(61.1 - 74.2)	236	68.4	(62.1 - 74.0)	132	67.2	(54.7 - 77.7)	103
Grade									
9th	71.3	(62.7 - 78.6)	494	72.2	(61.9 - 80.5)	274	70.2	(57.7 - 80.3)	218
10th	70.7	(63.8 - 76.8)	575	68.4	(61.7 - 74.4)	287	73.2	(62.5 - 81.7)	286
11th	69.1	(59.5 - 77.4)	399	62.2	(49.1 - 73.7)	196	76.5	(67.9 - 83.3)	200
12th	68.8	(61.7 - 75.1)	280	68.5	(62.0 - 74.3)	150	69.1	(56.1 - 79.6)	130
Race/Ethnicity									
Black*	63.1	(55.9 - 69.7)	151	-	-	82	-	-	69
Hispanic/Latino	66.5	(59.3 - 73.0)	196	58.4	(50.5 - 65.9)	105	-	-	89
White*	72.3	(66.7 - 77.3)	1,231	70.3	(63.2 - 76.6)	615	74.1	(66.2 - 80.6)	615
All other races*	-	-	80	-	-	46	-	-	33
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 59 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	2.3	(1.5 - 3.3)	1,805	2.5	(1.5 - 4.0)	935	2.0	(1.0 - 4.1)	862
15 or younger	2.4	(1.3 - 4.7)	654	1.6	(0.7 - 3.3)	347	3.4	(1.3 - 8.5)	302
16 or 17	2.5	(1.6 - 3.9)	914	3.6	(2.2 - 5.7)	455	1.4	(0.5 - 3.9)	457
18 or older	1.3	(0.3 - 5.1)	236	1.4	(0.2 - 7.2)	132	1.2	(0.2 - 8.3)	103
Grade									
9th	2.0	(0.8 - 5.3)	494	1.1	(0.4 - 3.3)	274	3.0	(0.8 - 9.9)	218
10th	2.9	(1.5 - 5.6)	575	3.3	(1.6 - 6.5)	287	2.6	(0.8 - 8.3)	286
11th	2.2	(1.1 - 4.2)	399	3.2	(1.5 - 6.6)	196	1.2	(0.2 - 5.7)	200
12th	1.8	(0.7 - 4.8)	280	2.7	(0.9 - 8.2)	150	1.0	(0.1 - 6.6)	130
Race/Ethnicity									
Black*	1.5	(0.3 - 6.6)	151	-	-	82	-	-	69
Hispanic/Latino	3.4	(1.2 - 9.7)	196	6.9	(2.6 - 17.1)	105	-	-	89
White*	2.3	(1.5 - 3.5)	1,231	2.2	(1.1 - 4.4)	615	2.4	(1.1 - 5.1)	615
All other races*	-	-	80	-	-	46	-	-	33
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 59 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	26.7	(24.0 - 29.6)	1,777	27.7	(23.8 - 32.0)	916	25.9	(22.2 - 30.0)	854
Age									
15 or younger	29.1	(25.4 - 33.1)	644	32.1	(23.9 - 41.6)	340	26.7	(21.1 - 33.2)	300
16 or 17	25.2	(22.1 - 28.5)	901	23.1	(20.1 - 26.4)	447	27.1	(21.9 - 32.9)	452
18 or older	26.6	(19.7 - 34.7)	231	32.1	(22.6 - 43.3)	128	21.1	(13.2 - 31.9)	102
Grade									
9th	29.7	(24.0 - 36.2)	486	32.6	(24.8 - 41.4)	268	27.1	(19.0 - 37.0)	216
10th	26.8	(21.8 - 32.4)	567	24.8	(20.5 - 29.7)	280	29.0	(21.1 - 38.5)	285
11th	25.8	(21.0 - 31.2)	392	25.9	(18.6 - 34.8)	193	25.6	(19.3 - 33.1)	197
12th	24.4	(18.7 - 31.2)	276	28.4	(19.6 - 39.2)	147	20.5	(13.6 - 29.7)	129
Race/Ethnicity									
Black*	32.0	(26.2 - 38.4)	148	-	-	80	-	-	68
Hispanic/Latino	34.5	(24.3 - 46.4)	192	29.1	(19.0 - 41.9)	101	-	-	89
White*	25.1	(21.6 - 28.8)	1,222	25.8	(21.1 - 31.2)	607	24.4	(20.0 - 29.3)	614
All other races*	-	-	75	-	-	45	-	-	30
Multiple races*	-	-	93	-	-	49	-	-	44

Note: 87 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	20.3	(17.5 - 23.5)	1,799	20.2	(16.4 - 24.5)	931	20.4	(16.3 - 25.3)	858
15 or younger	24.8	(19.6 - 30.9)	653	23.0	(17.6 - 29.4)	348	26.4	(20.4 - 33.5)	298
16 or 17	17.6	(14.7 - 20.9)	910	17.8	(13.1 - 23.7)	451	17.3	(12.9 - 22.8)	457
18 or older	19.5	(14.4 - 25.9)	235	21.4	(13.1 - 33.1)	131	17.8	(9.5 - 30.7)	103
Grade									
9th	24.6	(21.0 - 28.5)	495	25.8	(20.8 - 31.5)	276	23.4	(20.2 - 27.0)	217
10th	21.6	(17.3 - 26.7)	571	22.2	(16.6 - 29.1)	284	20.7	(13.9 - 29.8)	283
11th	13.8	(10.6 - 17.9)	397	11.7	(7.4 - 18.0)	195	15.6	(10.6 - 22.3)	199
12th	17.8	(12.7 - 24.2)	280	19.2	(12.4 - 28.6)	149	16.4	(8.9 - 28.1)	131
Race/Ethnicity									
Black*	14.1	(7.8 - 24.3)	151	-	-	83	-	-	68
Hispanic/Latino	17.7	(10.1 - 29.1)	198	21.4	(11.1 - 37.2)	107	-	-	89
White*	22.2	(19.1 - 25.7)	1,224	21.7	(17.0 - 27.2)	609	22.7	(18.3 - 28.0)	614
All other races*	-	-	80	-	-	46	-	-	33
Multiple races*	-	-	95	-	-	51	-	-	44

Note: 65 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN90: Percentage of students who rarely or never wore a bicycle helmet (during the 12 months before the survey, among students who had ridden a bicycle)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	83.4	(78.2 - 87.5)	1,096	85.3	(78.8 - 90.1)	625	80.9	(74.3 - 86.2)	466
15 or younger	86.3	(80.7 - 90.5)	442	86.6	(78.0 - 92.2)	260	86.0	(74.8 - 92.7)	180
16 or 17	85.0	(80.2 - 88.8)	525	88.2	(82.2 - 92.4)	280	81.3	(73.6 - 87.1)	243
18 or older	71.9	(59.3 - 81.9)	128	-	-	84	-	-	43
Grade									
9th	86.3	(79.9 - 90.9)	340	87.4	(78.3 - 93.1)	212	84.8	(72.0 - 92.4)	127
10th	86.6	(79.8 - 91.3)	344	87.9	(76.3 - 94.2)	183	85.0	(74.5 - 91.7)	160
11th	82.3	(75.3 - 87.6)	212	85.8	(76.7 - 91.7)	107	78.7	(68.6 - 86.2)	103
12th	76.5	(64.6 - 85.3)	156	-	-	99	-	-	57
Race/Ethnicity									
Black*	-	-	95	-	-	56	-	-	39
Hispanic/Latino	92.1	(82.5 - 96.6)	121	-	-	80	-	-	39
White*	81.8	(75.2 - 87.0)	746	84.6	(76.4 - 90.3)	397	78.9	(71.0 - 85.0)	348
All other races*	-	-	47	-	-	29	-	-	18
Multiple races*	-	-	58	-	-	41	-	-	17

Note: 768 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN91: Percentage of students who rarely or never wear a seat belt when driving (among students who drive a car)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	8.9	(6.7 - 11.7)	1,364	12.1	(8.7 - 16.5)	706	4.9	(3.1 - 7.7)	651
Age									
15 or younger	7.2	(4.3 - 11.8)	381	8.9	(4.3 - 17.4)	208	3.8	(1.2 - 11.7)	168
16 or 17	8.6	(6.1 - 12.1)	773	13.2	(9.3 - 18.5)	381	4.1	(2.5 - 6.4)	391
18 or older	11.4	(7.2 - 17.5)	209	13.0	(7.9 - 20.7)	116	-	-	92
Grade									
9th	5.3	(2.8 - 10.0)	284	7.3	(3.6 - 14.4)	165	2.9	(0.7 - 11.7)	117
10th	7.2	(3.5 - 14.1)	459	9.5	(4.1 - 20.6)	220	3.5	(1.2 - 9.8)	236
11th	9.6	(6.6 - 13.6)	343	15.0	(9.5 - 22.7)	171	4.1	(1.6 - 9.9)	171
12th	10.8	(6.4 - 17.7)	254	13.4	(7.8 - 22.1)	138	8.1	(3.4 - 18.4)	116
Race/Ethnicity									
Black*	12.8	(6.5 - 23.6)	103	-	-	60	-	-	43
Hispanic/Latino	11.1	(4.1 - 26.7)	138	-	-	75	-	-	61
White*	7.5	(6.0 - 9.4)	962	10.8	(7.7 - 15.0)	474	4.6	(3.0 - 7.1)	488
All other races*	-	-	50	-	-	31	-	-	19
Multiple races*	-	-	70	-	-	39	-	-	31

Note: 500 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN92: Percentage of students who talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	53.1	(48.0 - 58.1)	1,333	50.3	(43.7 - 57.0)	691	55.3	(47.7 - 62.5)	633
Age									
15 or younger	21.1	(14.9 - 29.0)	375	19.4	(16.1 - 23.2)	204	19.5	(10.8 - 32.6)	164
16 or 17	59.1	(53.8 - 64.1)	748	56.3	(50.3 - 62.2)	366	61.8	(53.2 - 69.7)	381
18 or older	75.2	(63.3 - 84.2)	209	71.1	(55.7 - 82.8)	120	-	-	88
Grade									
9th	20.7	(12.9 - 31.5)	278	20.1	(13.9 - 28.2)	166	20.4	(9.3 - 39.0)	110
10th	44.1	(35.8 - 52.7)	445	44.7	(34.7 - 55.1)	211	42.1	(30.1 - 55.2)	230
11th	63.0	(57.3 - 68.4)	337	56.9	(48.8 - 64.7)	164	69.0	(63.3 - 74.2)	171
12th	74.6	(64.4 - 82.7)	248	70.9	(57.3 - 81.6)	138	78.5	(66.3 - 87.2)	110
Race/Ethnicity									
Black*	-	-	90	-	-	51	-	-	39
Hispanic/Latino	43.9	(31.7 - 56.9)	135	-	-	75	-	-	59
White*	56.2	(51.3 - 61.0)	953	53.1	(45.2 - 60.8)	475	59.1	(51.3 - 66.4)	477
All other races*	-	-	53	-	-	29	-	-	23
Multiple races*	-	-	62	-	-	34	-	-	28

Note: 531 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN93: Percentage of students who rode in a car or other vehicle driven by someone who was texting or e-mailing while driving (on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	65.1	(60.7 - 69.3)	1,845	58.9	(54.0 - 63.7)	965	71.4	(66.3 - 76.1)	871
15 or younger	64.1	(59.6 - 68.3)	675	58.3	(52.9 - 63.5)	365	69.6	(62.6 - 75.9)	304
16 or 17	65.8	(60.4 - 70.9)	927	59.3	(52.3 - 66.0)	461	72.2	(66.0 - 77.6)	464
18 or older	65.7	(54.6 - 75.3)	242	60.1	(51.0 - 68.5)	138	72.6	(55.7 - 84.9)	103
Grade									
9th	61.5	(55.7 - 67.0)	515	58.2	(51.6 - 64.6)	293	65.3	(55.8 - 73.6)	220
10th	63.6	(55.8 - 70.7)	580	55.0	(44.7 - 64.8)	289	71.6	(64.9 - 77.4)	288
11th	69.2	(65.9 - 72.3)	404	64.7	(57.1 - 71.5)	198	73.7	(68.4 - 78.3)	203
12th	66.8	(57.2 - 75.2)	289	58.7	(49.2 - 67.6)	157	74.9	(61.0 - 85.1)	132
Race/Ethnicity									
Black*	56.1	(43.2 - 68.2)	156	-	-	88	-	-	68
Hispanic/Latino	54.8	(40.1 - 68.7)	205	52.9	(37.4 - 67.8)	113	-	-	90
White*	67.5	(61.8 - 72.7)	1,252	60.2	(53.2 - 66.8)	629	74.1	(68.8 - 78.7)	622
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	71.9	(60.2 - 81.2)	100	-	-	53	-	-	47

Note: 19 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN94: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	4.8	(3.0 - 7.5)	1,854	6.3	(4.0 - 9.7)	970	2.8	(1.6 - 4.8)	876
15 or younger	5.9	(3.7 - 9.0)	674	6.9	(3.7 - 12.7)	362	4.1	(2.0 - 8.4)	307
16 or 17	3.8	(2.1 - 6.8)	935	4.9	(2.5 - 9.3)	466	2.8	(1.4 - 5.8)	467
18 or older	4.4	(2.6 - 7.3)	244	7.0	(4.3 - 11.4)	141	0.2	(0.0 - 2.2)	102
Grade									
9th	5.9	(3.8 - 9.0)	514	7.3	(3.7 - 14.0)	291	4.4	(2.1 - 9.2)	222
10th	4.4	(2.4 - 8.2)	586	4.9	(2.4 - 9.8)	291	3.1	(1.1 - 8.4)	291
11th	4.5	(2.1 - 9.2)	406	5.7	(2.7 - 11.5)	200	3.2	(1.1 - 8.8)	204
12th	3.8	(2.0 - 7.1)	291	7.3	(3.9 - 13.2)	160	0.2	(0.0 - 1.6)	131
Race/Ethnicity									
Black*	5.2	(2.6 - 10.2)	160	-	-	89	-	-	71
Hispanic/Latino	4.3	(1.6 - 10.9)	206	3.3	(1.0 - 10.9)	113	-	-	91
White*	4.0	(2.3 - 6.9)	1,255	5.9	(3.3 - 10.6)	631	2.2	(1.0 - 4.9)	623
All other races*	-	-	81	-	-	48	-	-	33
Multiple races*	3.0	(0.7 - 11.4)	100	-	-	53	-	-	47

Note: 10 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN95: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	5.6	(4.4 - 7.0)	1,842	6.1	(4.2 - 8.6)	961	4.5	(3.4 - 6.0)	874
15 or younger	4.5	(2.5 - 7.8)	672	2.9	(1.7 - 4.9)	361	4.6	(2.0 - 10.4)	307
16 or 17	5.7	(3.6 - 8.9)	927	7.1	(4.0 - 12.1)	461	4.3	(2.3 - 8.0)	464
18 or older	7.2	(3.8 - 13.0)	242	9.3	(4.8 - 17.0)	138	5.0	(1.4 - 15.8)	103
Grade									
9th	2.8	(1.1 - 7.1)	512	2.2	(1.0 - 4.6)	289	3.5	(0.9 - 12.5)	222
10th	5.4	(2.8 - 10.2)	580	4.9	(2.4 - 9.6)	289	4.0	(1.2 - 12.8)	288
11th	7.2	(4.3 - 11.9)	405	9.0	(4.9 - 15.9)	199	5.3	(2.6 - 10.7)	204
12th	6.7	(3.6 - 12.3)	289	8.2	(4.0 - 16.1)	157	5.2	(2.1 - 12.2)	132
Race/Ethnicity									
Black*	8.4	(5.7 - 12.2)	158	-	-	87	-	-	71
Hispanic/Latino	12.6	(4.4 - 30.7)	204	10.4	(3.0 - 29.9)	112	-	-	90
White*	3.9	(2.6 - 5.8)	1,255	5.1	(3.0 - 8.6)	630	2.8	(1.5 - 5.1)	624
All other races*	-	-	78	-	-	46	-	-	32
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 22 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN96: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who smoked cigarettes during the 30 days before the survey and who were aged <18 years)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	13.9	(7.4 - 24.7)	137	-	-	74	-	-	61
Age									
15 or younger	-	-	41	-	-	18	-	-	21
16 or 17	-	-	96	-	-	56	-	-	40
18 or older	-	-	0	-	-	0	-	-	0
Grade									
9th	-	-	26	-	-	13	-	-	13
10th	-	-	47	-	-	24	-	-	22
11th	-	-	47	-	-	31	-	-	15
12th	-	-	10	-	-	3	-	-	7
Race/Ethnicity									
Black*	-	-	8	-	-	6	-	-	2
Hispanic/Latino	-	-	15	-	-	10	-	-	5
White*	-	-	98	-	-	50	-	-	48
All other races*	-	-	7	-	-	3	-	-	3
Multiple races*	-	-	5	-	-	2	-	-	3

Note: 1,727 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN97: Percentage of students who tried to quit smoking cigarettes (among students who smoked cigarettes during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	50.8	(43.1 - 58.3)	215	46.8	(37.3 - 56.6)	118	-	-	94
Age									
15 or younger	-	-	56	-	-	25	-	-	29
16 or 17	46.4	(37.7 - 55.3)	124	-	-	70	-	-	53
18 or older	-	-	35	-	-	23	-	-	12
Grade									
9th	-	-	42	-	-	19	-	-	23
10th	-	-	64	-	-	36	-	-	26
11th	-	-	56	-	-	35	-	-	20
12th	-	-	47	-	-	26	-	-	21
Race/Ethnicity									
Black*	-	-	11	-	-	7	-	-	4
Hispanic/Latino	-	-	24	-	-	15	-	-	8
White*	53.1	(45.9 - 60.2)	156	-	-	83	-	-	73
All other races*	-	-	8	-	-	4	-	-	4
Multiple races*	-	-	11	-	-	6	-	-	5

Note: 1,649 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN98: Percentage of students who used electronic vapor products mainly because a friend or family member used them

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	7.3	(5.7 - 9.2)	1,577	5.2	(3.4 - 7.7)	835	9.6	(7.3 - 12.4)	733
15 or younger	4.4	(2.8 - 7.0)	580	2.9	(1.3 - 6.2)	308	6.1	(3.3 - 11.1)	266
16 or 17	9.1	(6.9 - 12.1)	791	6.4	(3.6 - 11.2)	405	11.9	(8.1 - 17.2)	384
18 or older	7.7	(4.6 - 12.6)	205	6.0	(2.6 - 13.3)	121	-	-	83
Grade									
9th	4.6	(2.8 - 7.6)	439	3.8	(1.9 - 7.5)	247	5.6	(2.9 - 10.5)	190
10th	6.6	(3.7 - 11.5)	513	4.4	(1.8 - 10.4)	258	9.0	(4.3 - 18.0)	252
11th	9.4	(6.4 - 13.8)	328	6.2	(3.7 - 10.2)	166	13.0	(7.3 - 22.0)	159
12th	9.7	(6.6 - 14.2)	245	6.8	(3.5 - 12.6)	138	12.8	(7.6 - 20.9)	107
Race/Ethnicity									
Black*	6.3	(2.8 - 13.5)	134	-	-	70	-	-	64
Hispanic/Latino	7.9	(3.6 - 16.6)	177	-	-	97	-	-	78
White*	7.4	(5.6 - 9.8)	1,065	5.0	(3.4 - 7.4)	549	9.8	(7.0 - 13.5)	515
All other races*	-	-	64	-	-	39	-	-	24
Multiple races*	-	-	91	-	-	48	-	-	43

Note: 287 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN99: Percentage of students who have ever used chewing tobacco, snuff, dip, snus, or dissolvable tobacco products (such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs, not counting any electronic vapor products)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	11.3	(7.7 - 16.2)	1,755	16.4	(11.2 - 23.4)	905	6.3	(3.8 - 10.3)	844
15 or younger	5.4	(3.5 - 8.3)	636	7.6	(5.1 - 11.2)	337	3.3	(1.2 - 9.0)	296
16 or 17	14.3	(9.6 - 20.9)	889	21.4	(14.3 - 30.9)	438	7.5	(4.2 - 13.1)	449
18 or older	14.0	(7.8 - 23.8)	229	19.2	(9.4 - 35.2)	129	-	-	99
Grade									
9th	6.4	(3.6 - 11.2)	486	8.8	(5.1 - 14.7)	272	4.0	(1.5 - 10.0)	213
10th	10.8	(6.8 - 16.8)	556	14.5	(8.8 - 23.0)	273	7.3	(3.6 - 14.5)	282
11th	13.6	(8.4 - 21.5)	385	21.7	(14.5 - 31.2)	187	5.7	(2.1 - 14.3)	195
12th	15.2	(9.2 - 24.1)	276	21.6	(11.3 - 37.2)	148	8.9	(4.7 - 16.3)	128
Race/Ethnicity									
Black*	6.5	(3.5 - 11.6)	152	-	-	83	-	-	69
Hispanic/Latino	10.7	(5.8 - 19.0)	189	16.8	(9.7 - 27.4)	104	-	-	83
White*	11.9	(8.2 - 17.0)	1,198	18.0	(11.8 - 26.5)	591	6.5	(3.6 - 11.3)	606
All other races*	-	-	76	-	-	45	-	-	30
Multiple races*	-	-	97	-	-	51	-	-	46

Note: 109 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN100: Percentage of students who ever tried smoking cigars, cigarillos, or little cigars (even one or two puffs)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	16.3	(12.6 - 21.0)	1,733	19.4	(14.5 - 25.6)	893	13.2	(10.1 - 16.9)	834
15 or younger	7.7	(4.7 - 12.4)	628	8.6	(4.9 - 14.8)	337	6.2	(3.0 - 12.5)	288
16 or 17	20.1	(15.4 - 25.8)	877	23.2	(17.0 - 30.7)	429	17.2	(12.0 - 24.0)	446
18 or older	22.0	(14.3 - 32.3)	227	29.3	(19.0 - 42.4)	126	14.7	(7.7 - 26.1)	100
Grade									
9th	8.9	(5.3 - 14.5)	478	8.3	(4.5 - 15.1)	272	9.0	(4.7 - 16.7)	205
10th	14.7	(9.7 - 21.7)	555	18.3	(12.6 - 25.9)	270	11.3	(5.0 - 23.5)	284
11th	19.7	(14.3 - 26.6)	378	23.6	(16.2 - 33.1)	183	15.5	(10.3 - 22.7)	192
12th	24.1	(16.6 - 33.6)	269	30.2	(20.8 - 41.5)	143	18.1	(11.5 - 27.3)	126
Race/Ethnicity									
Black*	12.6	(6.3 - 23.5)	146	-	-	82	-	-	64
Hispanic/Latino	13.1	(7.2 - 22.7)	186	13.4	(8.5 - 20.6)	101	-	-	83
White*	16.7	(12.7 - 21.6)	1,197	21.3	(15.9 - 28.0)	591	12.5	(9.1 - 17.0)	605
All other races*	-	-	71	-	-	43	-	-	27
Multiple races*	-	-	95	-	-	49	-	-	46

Note: 131 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN101: Percentage of students who have ever participated in a program to help them quit using tobacco (among students who have used tobacco)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	9.3	(5.1 - 16.3)	554	10.4	(5.5 - 18.6)	319	7.6	(4.0 - 14.0)	232
15 or younger	11.8	(5.9 - 22.4)	138	-	-	70	-	-	66
16 or 17	7.7	(4.6 - 12.8)	318	8.8	(5.0 - 15.0)	178	6.5	(3.2 - 12.7)	139
18 or older	-	-	97	-	-	70	-	-	27
Grade									
9th	13.1	(7.0 - 23.1)	109	-	-	56	-	-	51
10th	6.9	(3.8 - 12.2)	171	7.4	(3.5 - 15.1)	100	-	-	71
11th	12.1	(4.8 - 27.5)	140	-	-	77	-	-	62
12th	6.6	(2.4 - 17.0)	123	-	-	80	-	-	43
Race/Ethnicity									
Black*	-	-	46	-	-	21	-	-	25
Hispanic/Latino	-	-	53	-	-	34	-	-	18
White*	6.8	(3.4 - 12.9)	383	7.0	(3.4 - 13.9)	218	6.5	(2.5 - 15.5)	165
All other races*	-	-	19	-	-	12	-	-	7
Multiple races*	-	-	36	-	-	20	-	-	16

Note: 1,310 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN102: Percentage of students who responded that their school has special groups or classes for students who want to quit using tobacco

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	4.1	(2.9 - 5.8)	1,825	5.6	(3.8 - 8.3)	952	2.4	(1.3 - 4.4)	866
15 or younger	5.4	(3.4 - 8.7)	666	6.3	(3.2 - 12.0)	359	4.1	(1.8 - 9.0)	303
16 or 17	2.9	(1.6 - 5.0)	919	4.0	(2.1 - 7.3)	455	1.8	(0.7 - 4.7)	462
18 or older	4.9	(2.6 - 9.1)	239	8.7	(4.4 - 16.5)	137	0.7	(0.1 - 5.1)	101
Grade									
9th	5.3	(2.7 - 10.2)	509	5.5	(2.0 - 14.5)	287	4.7	(1.9 - 11.4)	220
10th	4.8	(3.0 - 7.7)	575	6.2	(4.0 - 9.4)	286	3.4	(1.3 - 8.8)	287
11th	2.2	(1.0 - 4.8)	399	3.6	(1.5 - 8.1)	195	0.8	(0.1 - 5.3)	202
12th	3.8	(2.2 - 6.6)	286	6.8	(3.9 - 11.7)	156	0.8	(0.2 - 3.6)	130
Race/Ethnicity									
Black*	7.5	(3.8 - 14.1)	155	-	-	87	-	-	68
Hispanic/Latino	8.1	(3.2 - 19.4)	200	11.0	(4.1 - 26.5)	111	-	-	87
White*	2.5	(1.8 - 3.5)	1,243	3.6	(2.4 - 5.3)	621	1.5	(0.7 - 3.4)	621
All other races*	-	-	79	-	-	46	-	-	33
Multiple races*	-	-	99	-	-	53	-	-	46

Note: 39 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN103: Percentage of students who saw or heard ads about the dangers of cigarette smoking (on TV, the Internet or on the radio, on at least 1 day during the 30 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	77.8	(74.4 - 80.9)	1,843	75.3	(70.5 - 79.6)	959	80.4	(76.0 - 84.2)	874
15 or younger	75.7	(69.5 - 81.0)	670	77.2	(69.5 - 83.5)	356	74.1	(62.8 - 82.9)	307
16 or 17	79.1	(75.8 - 82.0)	930	75.4	(69.6 - 80.5)	464	82.7	(78.7 - 86.2)	464
18 or older	78.0	(69.3 - 84.8)	242	71.3	(60.0 - 80.5)	138	86.1	(79.7 - 90.7)	103
Grade									
9th	73.1	(67.2 - 78.4)	508	76.6	(69.4 - 82.6)	284	70.0	(58.6 - 79.3)	222
10th	77.2	(71.6 - 81.9)	584	72.6	(65.6 - 78.6)	291	81.2	(75.4 - 86.0)	289
11th	79.8	(75.0 - 83.9)	406	74.8	(68.0 - 80.6)	200	85.1	(78.0 - 90.1)	203
12th	81.3	(74.1 - 86.8)	289	76.6	(66.7 - 84.3)	157	85.9	(79.7 - 90.5)	132
Race/Ethnicity									
Black*	75.6	(62.3 - 85.3)	158	-	-	87	-	-	71
Hispanic/Latino	71.2	(53.4 - 84.2)	206	71.9	(60.5 - 81.1)	113	-	-	91
White*	79.5	(76.3 - 82.3)	1,250	77.7	(73.3 - 81.7)	627	81.0	(75.2 - 85.8)	622
All other races*	-	-	78	-	-	45	-	-	32
Multiple races*	71.3	(62.5 - 78.8)	100	-	-	53	-	-	47

Note: 21 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN104: Percentage of students who sometimes, most of the time, or always see ads for tobacco products when they use the Internet

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	40.4	(37.0 - 43.8)	1,839	38.6	(35.1 - 42.3)	956	42.2	(37.0 - 47.7)	874
15 or younger	42.7	(37.9 - 47.8)	668	41.1	(35.1 - 47.4)	356	44.5	(37.9 - 51.2)	306
16 or 17	40.6	(36.6 - 44.8)	928	39.9	(34.6 - 45.5)	461	41.3	(34.4 - 48.7)	465
18 or older	35.8	(28.3 - 44.1)	242	31.7	(21.6 - 44.1)	138	40.6	(29.3 - 53.0)	103
Grade									
9th	41.5	(36.6 - 46.7)	509	42.0	(35.0 - 49.3)	285	41.2	(34.0 - 48.7)	222
10th	45.5	(39.6 - 51.5)	582	41.1	(33.6 - 49.0)	289	49.8	(41.3 - 58.3)	289
11th	37.6	(33.0 - 42.5)	404	39.6	(32.6 - 47.1)	199	35.7	(27.3 - 45.2)	203
12th	36.8	(29.1 - 45.1)	288	33.4	(24.8 - 43.1)	156	40.1	(27.9 - 53.8)	132
Race/Ethnicity									
Black*	52.0	(45.3 - 58.6)	158	-	-	87	-	-	71
Hispanic/Latino	36.1	(24.7 - 49.4)	205	34.6	(23.0 - 48.5)	112	-	-	91
White*	38.9	(34.5 - 43.5)	1,245	36.8	(31.6 - 42.3)	623	40.8	(34.3 - 47.6)	621
All other races*	-	-	80	-	-	47	-	-	33
Multiple races*	32.2	(20.1 - 47.1)	100	-	-	53	-	-	47

Note: 25 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN105: Percentage of students who live with someone that smokes cigarettes

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	38.1	(33.2 - 43.2)	1,815	36.3	(31.0 - 42.0)	940	39.9	(34.2 - 45.8)	867
Age									
15 or younger	38.1	(31.3 - 45.3)	661	34.4	(27.6 - 42.0)	351	42.2	(33.2 - 51.8)	305
16 or 17	39.0	(33.7 - 44.6)	918	38.4	(32.6 - 44.5)	455	39.7	(32.6 - 47.2)	461
18 or older	35.9	(28.1 - 44.6)	235	35.1	(24.1 - 48.0)	133	36.0	(27.6 - 45.3)	101
Grade									
9th	37.6	(30.6 - 45.2)	506	33.1	(24.7 - 42.7)	283	42.6	(33.1 - 52.5)	221
10th	42.4	(36.5 - 48.4)	579	44.6	(37.2 - 52.3)	287	40.7	(32.8 - 49.1)	289
11th	36.4	(27.8 - 46.0)	396	35.0	(25.0 - 46.6)	194	37.9	(27.2 - 49.8)	200
12th	33.8	(25.7 - 43.0)	280	31.2	(22.8 - 41.1)	151	36.4	(26.4 - 47.8)	129
Race/Ethnicity									
Black*	35.0	(26.6 - 44.5)	152	-	-	85	-	-	67
Hispanic/Latino	46.4	(35.9 - 57.2)	204	40.1	(30.1 - 51.1)	111	-	-	91
White*	38.3	(32.3 - 44.7)	1,233	37.3	(31.3 - 43.8)	613	39.2	(32.3 - 46.7)	619
All other races*	-	-	78	-	-	46	-	-	32
Multiple races*	-	-	97	-	-	50	-	-	47

Note: 49 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN106: Percentage of students who were at home when someone was smoking tobacco products (on at least one day during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	30.9	(26.9 - 35.3)	1,847	29.4	(25.8 - 33.3)	961	31.9	(26.9 - 37.4)	876
15 or younger	32.0	(26.4 - 38.1)	672	26.9	(21.8 - 32.6)	358	35.8	(26.6 - 46.1)	307
16 or 17	30.5	(25.5 - 36.1)	932	30.9	(24.8 - 37.7)	464	30.2	(24.1 - 37.2)	466
18 or older	30.5	(24.5 - 37.2)	242	30.6	(21.3 - 41.9)	138	29.4	(20.1 - 41.0)	103
Grade									
9th	32.7	(25.9 - 40.4)	510	26.7	(19.8 - 34.9)	286	39.1	(28.6 - 50.7)	222
10th	31.0	(24.7 - 38.1)	586	29.9	(24.4 - 36.1)	291	30.6	(21.4 - 41.6)	291
11th	31.9	(24.0 - 40.9)	405	35.0	(24.7 - 47.0)	199	28.4	(19.7 - 39.2)	203
12th	27.4	(22.2 - 33.2)	289	24.6	(18.9 - 31.4)	157	30.1	(22.5 - 38.9)	132
Race/Ethnicity									
Black*	30.9	(23.4 - 39.5)	158	-	-	87	-	-	71
Hispanic/Latino	28.9	(22.7 - 36.1)	206	26.2	(18.0 - 36.5)	113	-	-	91
White*	30.9	(26.4 - 35.9)	1,248	29.5	(25.3 - 34.2)	624	32.2	(26.3 - 38.8)	623
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	26.1	(14.7 - 42.1)	100	-	-	53	-	-	47

Note: 17 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN107: Percentage of students who rode in a vehicle where someone was smoking tobacco products (on at least one day during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	36.6	(32.4 - 40.9)	1,839	33.6	(27.8 - 39.9)	958	39.1	(34.6 - 43.8)	871
15 or younger	36.6	(29.8 - 44.1)	669	28.6	(22.3 - 35.8)	357	43.7	(34.3 - 53.6)	305
16 or 17	36.0	(31.2 - 41.2)	929	35.5	(27.5 - 44.5)	463	36.6	(30.4 - 43.3)	464
18 or older	38.2	(32.0 - 44.8)	240	38.1	(27.8 - 49.6)	137	37.5	(29.7 - 45.9)	102
Grade									
9th	34.8	(26.1 - 44.5)	508	28.8	(18.7 - 41.6)	286	41.1	(30.9 - 52.2)	220
10th	36.9	(30.7 - 43.6)	584	37.0	(28.0 - 46.9)	289	35.6	(27.9 - 44.1)	291
11th	36.2	(29.3 - 43.6)	403	32.4	(23.2 - 43.3)	199	39.8	(29.3 - 51.5)	201
12th	35.6	(31.0 - 40.6)	287	34.8	(26.2 - 44.6)	156	36.5	(30.1 - 43.3)	131
Race/Ethnicity									
Black*	33.9	(23.8 - 45.6)	155	-	-	86	-	-	69
Hispanic/Latino	24.3	(17.1 - 33.4)	205	19.6	(11.1 - 32.1)	112	-	-	91
White*	37.7	(33.4 - 42.3)	1,244	33.0	(26.7 - 39.8)	623	42.1	(36.9 - 47.5)	620
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	33.3	(22.0 - 46.9)	100	-	-	53	-	-	47

Note: 25 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN108: Percentage of students who breathed the smoke from someone who was smoking tobacco products in indoor or outdoor public places (such as school buildings, stores, restaurants, stadiums, school grounds, parking lots, and parks, on at least one day during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	50.6	(46.7 - 54.6)	1,817	43.2	(37.6 - 49.0)	940	58.0	(53.9 - 62.1)	867
Age									
15 or younger	49.9	(42.8 - 57.0)	659	39.5	(32.8 - 46.6)	348	59.8	(50.7 - 68.3)	304
16 or 17	52.0	(47.0 - 57.0)	920	44.6	(36.1 - 53.5)	455	59.2	(53.6 - 64.5)	463
18 or older	48.7	(39.0 - 58.5)	237	46.8	(35.5 - 58.4)	136	51.4	(40.4 - 62.3)	100
Grade									
9th	47.1	(39.0 - 55.3)	502	38.0	(28.4 - 48.6)	279	56.5	(47.4 - 65.1)	221
10th	50.3	(43.1 - 57.4)	577	43.4	(34.2 - 53.1)	285	56.6	(45.7 - 66.9)	288
11th	51.2	(45.2 - 57.3)	399	44.0	(33.1 - 55.5)	194	58.4	(49.4 - 66.8)	202
12th	52.5	(44.2 - 60.6)	283	46.6	(36.8 - 56.7)	154	58.4	(46.7 - 69.3)	129
Race/Ethnicity									
Black*	39.5	(28.2 - 52.2)	151	-	-	80	-	-	71
Hispanic/Latino	43.1	(31.8 - 55.1)	203	43.2	(36.2 - 50.4)	111	-	-	90
White*	53.1	(48.8 - 57.4)	1,236	42.7	(36.8 - 48.9)	619	62.6	(57.8 - 67.2)	616
All other races*	-	-	79	-	-	45	-	-	33
Multiple races*	-	-	97	-	-	50	-	-	47

Note: 47 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey
Summary Tables - Weighted Data

QN109: Percentage of students who breathed the smoke from someone who was smoking tobacco products in the place where they worked (on at least one day during the 7 days before the survey, among students who worked during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	27.1	(23.1 - 31.4)	669	29.1	(24.0 - 34.8)	348	24.5	(17.1 - 33.7)	316
Age									
15 or younger	26.7	(19.2 - 35.9)	152	-	-	89	-	-	58
16 or 17	26.6	(21.5 - 32.4)	388	28.8	(22.5 - 36.0)	189	24.7	(16.1 - 35.8)	199
18 or older	28.2	(21.7 - 35.8)	129	-	-	70	-	-	59
Grade									
9th	20.8	(15.8 - 26.7)	116	-	-	71	-	-	44
10th	29.1	(20.7 - 39.3)	192	31.9	(19.5 - 47.5)	101	-	-	88
11th	29.7	(19.0 - 43.2)	190	-	-	92	-	-	97
12th	25.6	(20.0 - 32.0)	156	-	-	77	-	-	79
Race/Ethnicity									
Black*	-	-	49	-	-	23	-	-	26
Hispanic/Latino	-	-	83	-	-	50	-	-	33
White*	25.9	(21.0 - 31.4)	448	27.6	(19.7 - 37.2)	225	24.3	(17.0 - 33.4)	223
All other races*	-	-	33	-	-	19	-	-	13
Multiple races*	-	-	30	-	-	13	-	-	17

Note: 1,195 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN110: Percentage of students who participated in any community activities to educate the public about the dangers of secondhand smoke (during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	6.6	(4.6 - 9.3)	1,801	7.5	(5.2 - 10.8)	925	5.3	(3.3 - 8.3)	869
15 or younger	7.5	(5.3 - 10.4)	657	7.4	(4.9 - 11.0)	348	7.1	(3.8 - 13.0)	305
16 or 17	5.5	(3.4 - 8.6)	912	7.9	(4.6 - 13.3)	448	3.1	(2.0 - 4.8)	462
18 or older	7.9	(5.0 - 12.3)	231	6.9	(2.9 - 15.7)	128	7.9	(3.6 - 16.5)	102
Grade									
9th	7.6	(4.9 - 11.6)	498	6.9	(4.1 - 11.5)	276	7.8	(3.6 - 15.9)	221
10th	7.2	(4.3 - 12.0)	570	9.7	(5.3 - 17.2)	280	4.7	(2.2 - 9.6)	288
11th	3.2	(1.8 - 5.7)	397	4.1	(2.2 - 7.5)	193	2.3	(0.8 - 6.7)	201
12th	6.8	(4.3 - 10.8)	279	7.7	(4.1 - 13.8)	148	6.0	(2.6 - 13.4)	131
Race/Ethnicity									
Black*	6.6	(3.5 - 12.0)	153	-	-	84	-	-	69
Hispanic/Latino	17.5	(6.4 - 39.9)	198	15.9	(7.8 - 29.8)	105	-	-	91
White*	5.0	(3.3 - 7.4)	1,230	5.7	(3.6 - 8.7)	609	4.4	(2.3 - 8.2)	620
All other races*	-	-	78	-	-	46	-	-	31
Multiple races*	-	-	97	-	-	50	-	-	47

Note: 63 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN111: Percentage of students who live in a home where smoking tobacco products is never allowed

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	73.2	(68.5 - 77.4)	1,807	73.0	(68.5 - 77.1)	933	73.6	(67.6 - 78.8)	866
15 or younger	71.5	(65.0 - 77.1)	661	73.9	(68.1 - 79.0)	351	69.8	(57.6 - 79.7)	305
16 or 17	72.9	(67.4 - 77.7)	914	70.9	(63.2 - 77.6)	451	74.7	(68.9 - 79.6)	461
18 or older	78.1	(74.3 - 81.4)	231	77.9	(71.5 - 83.2)	130	77.9	(70.4 - 84.0)	100
Grade									
9th	70.3	(59.1 - 79.4)	505	73.1	(63.8 - 80.6)	282	67.8	(51.1 - 80.9)	221
10th	71.8	(66.2 - 76.7)	573	72.4	(62.5 - 80.5)	284	71.7	(63.1 - 79.0)	287
11th	73.1	(64.7 - 80.1)	398	70.0	(57.3 - 80.2)	193	76.1	(67.0 - 83.3)	202
12th	78.7	(73.6 - 83.0)	276	78.4	(71.4 - 84.1)	148	78.9	(71.1 - 85.1)	128
Race/Ethnicity									
Black*	73.0	(66.1 - 79.0)	150	-	-	82	-	-	68
Hispanic/Latino	77.2	(67.9 - 84.5)	198	77.3	(68.3 - 84.3)	106	-	-	90
White*	73.2	(68.1 - 77.8)	1,234	73.0	(68.0 - 77.5)	615	73.5	(66.1 - 79.7)	618
All other races*	-	-	79	-	-	46	-	-	32
Multiple races*	-	-	98	-	-	51	-	-	47

Note: 57 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN112: Percentage of students who ride in or drive family vehicles in which smoking tobacco products is never allowed

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	66.5	(62.2 - 70.6)	1,820	68.1	(63.1 - 72.7)	941	65.1	(60.9 - 69.0)	870
Age									
15 or younger	63.2	(56.8 - 69.2)	665	66.0	(59.5 - 71.9)	354	61.0	(52.1 - 69.2)	305
16 or 17	66.8	(60.9 - 72.3)	918	66.8	(58.5 - 74.2)	453	66.8	(60.2 - 72.8)	463
18 or older	71.5	(63.2 - 78.5)	236	74.5	(63.0 - 83.3)	133	67.8	(56.7 - 77.3)	102
Grade									
9th	64.2	(56.1 - 71.7)	505	67.6	(56.7 - 76.9)	282	60.5	(50.6 - 69.7)	221
10th	64.8	(57.6 - 71.4)	573	64.4	(55.4 - 72.4)	282	66.0	(56.8 - 74.2)	288
11th	66.7	(57.4 - 74.8)	402	65.4	(53.1 - 76.0)	197	68.1	(57.3 - 77.3)	202
12th	72.4	(64.0 - 79.4)	283	77.5	(66.6 - 85.6)	152	67.2	(57.6 - 75.6)	131
Race/Ethnicity									
Black*	71.3	(64.8 - 77.0)	154	-	-	85	-	-	69
Hispanic/Latino	74.2	(64.2 - 82.1)	200	72.2	(62.9 - 79.9)	108	-	-	90
White*	65.0	(60.2 - 69.5)	1,240	66.3	(60.0 - 72.1)	618	63.7	(59.3 - 67.9)	621
All other races*	-	-	78	-	-	45	-	-	32
Multiple races*	-	-	99	-	-	52	-	-	47

Note: 44 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN113: Percentage of students who think people should never allow smoking inside their home

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	80.7	(77.9 - 83.1)	1,814	76.4	(73.5 - 79.2)	939	85.0	(82.0 - 87.5)	869
Age									
15 or younger	81.7	(76.7 - 85.9)	661	80.2	(73.8 - 85.4)	353	83.8	(76.2 - 89.3)	305
16 or 17	80.4	(76.4 - 83.8)	917	75.3	(69.8 - 80.1)	452	85.2	(80.6 - 88.9)	463
18 or older	79.2	(74.5 - 83.3)	235	72.1	(62.7 - 79.9)	133	86.7	(72.4 - 94.2)	101
Grade									
9th	80.5	(73.3 - 86.1)	503	80.8	(73.9 - 86.2)	282	80.5	(67.3 - 89.3)	220
10th	82.8	(79.7 - 85.5)	571	76.8	(70.8 - 81.8)	282	88.9	(83.6 - 92.6)	288
11th	79.6	(70.6 - 86.4)	403	72.8	(60.6 - 82.2)	197	86.7	(79.2 - 91.8)	203
12th	78.9	(72.7 - 83.9)	282	73.2	(63.9 - 80.8)	152	84.5	(74.6 - 91.0)	130
Race/Ethnicity									
Black*	83.3	(74.4 - 89.5)	153	-	-	84	-	-	69
Hispanic/Latino	84.5	(76.9 - 89.9)	196	79.6	(69.2 - 87.1)	105	-	-	89
White*	79.7	(77.1 - 82.1)	1,241	73.9	(70.7 - 76.8)	619	85.0	(81.4 - 87.9)	621
All other races*	-	-	78	-	-	45	-	-	32
Multiple races*	85.8	(74.9 - 92.5)	100	-	-	53	-	-	47

Note: 50 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey
Summary Tables - Weighted Data

QN114: Percentage of students who think people should never allow smoking in their vehicles

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	76.4	(73.3 - 79.3)	1,794	73.8	(69.5 - 77.6)	925	79.0	(74.8 - 82.7)	863
Age									
15 or younger	79.3	(76.8 - 81.6)	656	79.1	(72.9 - 84.2)	350	79.6	(73.6 - 84.5)	303
16 or 17	74.3	(68.7 - 79.2)	907	70.3	(63.3 - 76.5)	447	78.1	(72.6 - 82.8)	458
18 or older	76.4	(70.4 - 81.6)	230	72.5	(65.7 - 78.4)	127	80.3	(66.2 - 89.4)	102
Grade									
9th	78.8	(72.5 - 84.0)	499	80.0	(72.5 - 85.8)	279	77.6	(67.2 - 85.5)	218
10th	75.5	(70.6 - 79.8)	567	72.8	(67.8 - 77.2)	280	78.3	(70.4 - 84.6)	286
11th	76.8	(70.1 - 82.4)	396	72.1	(60.4 - 81.4)	193	81.4	(73.6 - 87.2)	201
12th	73.8	(67.7 - 79.0)	277	69.4	(60.2 - 77.3)	147	78.1	(64.6 - 87.4)	130
Race/Ethnicity									
Black*	81.8	(70.8 - 89.3)	148	-	-	80	-	-	68
Hispanic/Latino	83.3	(77.4 - 87.9)	197	78.6	(69.7 - 85.4)	105	-	-	90
White*	74.5	(71.6 - 77.3)	1,230	70.6	(65.4 - 75.4)	614	78.1	(73.1 - 82.3)	615
All other races*	-	-	77	-	-	44	-	-	33
Multiple races*	-	-	96	-	-	50	-	-	46

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN115: Percentage of students who think employers should never allow smoking in indoor areas in places where people work

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	87.7	(86.0 - 89.3)	1,801	85.6	(82.5 - 88.2)	932	90.1	(87.3 - 92.3)	863
Age									
15 or younger	87.4	(83.1 - 90.7)	658	87.0	(80.1 - 91.7)	351	88.7	(82.3 - 93.0)	304
16 or 17	87.7	(84.8 - 90.2)	910	84.9	(79.8 - 88.9)	450	90.5	(86.7 - 93.2)	458
18 or older	88.1	(83.4 - 91.5)	232	84.5	(78.2 - 89.2)	130	91.6	(77.6 - 97.1)	101
Grade									
9th	86.4	(79.5 - 91.2)	502	86.2	(77.5 - 91.8)	281	87.0	(75.5 - 93.6)	220
10th	84.8	(82.7 - 86.8)	571	81.0	(73.3 - 86.8)	283	89.4	(81.8 - 94.1)	286
11th	90.5	(85.5 - 94.0)	395	89.1	(81.1 - 94.0)	194	91.9	(86.6 - 95.3)	199
12th	88.5	(84.3 - 91.6)	278	85.7	(81.4 - 89.1)	148	91.1	(80.8 - 96.1)	130
Race/Ethnicity									
Black*	89.4	(81.4 - 94.2)	152	-	-	84	-	-	68
Hispanic/Latino	88.2	(82.9 - 92.1)	198	85.3	(77.2 - 90.9)	106	-	-	90
White*	87.8	(85.6 - 89.6)	1,230	83.4	(79.1 - 87.0)	614	91.7	(88.9 - 93.9)	615
All other races*	-	-	78	-	-	45	-	-	33
Multiple races*	-	-	98	-	-	52	-	-	46

Note: 63 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN116: Percentage of students who drank a can, bottle, or glass of sugar-sweetened beverage (such as soda or pop (for example, Coke, Pepsi, or Sprite), sports drinks (for example, Gatorade or PowerAde), energy drinks (for example, Red Bull or Jolt), lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight, not counting diet soda, diet pop, or 100% fruit juice, one or more times a day during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	30.2	(26.5 - 34.1)	1,809	32.7	(28.6 - 37.0)	940	27.5	(22.5 - 33.3)	859
Age									
15 or younger	26.1	(20.3 - 33.0)	657	27.0	(22.0 - 32.7)	347	24.6	(17.1 - 34.0)	303
16 or 17	31.5	(27.1 - 36.3)	915	33.7	(27.9 - 40.1)	460	29.3	(23.3 - 36.2)	453
18 or older	33.4	(29.3 - 37.7)	236	38.7	(28.6 - 49.9)	132	28.2	(19.7 - 38.7)	103
Grade									
9th	26.5	(18.8 - 35.9)	495	29.1	(22.5 - 36.8)	276	24.0	(14.3 - 37.3)	217
10th	30.9	(23.7 - 39.1)	575	31.9	(26.0 - 38.5)	287	29.2	(19.0 - 42.1)	284
11th	32.1	(26.7 - 38.1)	401	35.9	(27.5 - 45.2)	199	28.1	(20.3 - 37.5)	199
12th	32.0	(27.3 - 37.1)	281	34.2	(24.2 - 45.8)	150	29.9	(24.2 - 36.2)	131
Race/Ethnicity									
Black*	21.9	(13.1 - 34.3)	153	-	-	83	-	-	70
Hispanic/Latino	23.6	(19.2 - 28.6)	199	24.1	(16.6 - 33.6)	108	-	-	89
White*	32.4	(29.0 - 36.0)	1,227	36.2	(31.5 - 41.2)	614	28.9	(23.3 - 35.2)	612
All other races*	-	-	82	-	-	48	-	-	33
Multiple races*	-	-	96	-	-	52	-	-	44

Note: 55 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN117: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	47.6	(43.0 - 52.2)	1,815	55.0	(50.3 - 59.6)	940	40.0	(33.7 - 46.8)	865
Age									
15 or younger	52.7	(45.2 - 60.0)	657	58.3	(53.3 - 63.1)	347	47.0	(33.1 - 61.3)	303
16 or 17	44.3	(38.3 - 50.5)	920	51.2	(42.5 - 59.7)	459	37.7	(33.0 - 42.7)	459
18 or older	47.4	(39.6 - 55.3)	237	60.1	(51.3 - 68.3)	133	33.4	(23.1 - 45.6)	103
Grade									
9th	54.2	(44.3 - 63.7)	497	63.8	(57.7 - 69.4)	276	44.7	(29.1 - 61.5)	219
10th	50.1	(43.0 - 57.2)	579	55.1	(46.6 - 63.4)	288	44.3	(37.8 - 51.1)	287
11th	39.6	(31.6 - 48.1)	400	46.7	(38.0 - 55.7)	197	32.6	(23.3 - 43.5)	200
12th	44.9	(38.6 - 51.4)	283	55.5	(45.8 - 64.7)	152	34.6	(25.9 - 44.4)	131
Race/Ethnicity									
Black*	48.1	(41.2 - 55.1)	153	-	-	83	-	-	70
Hispanic/Latino	46.9	(36.0 - 58.1)	197	57.1	(45.9 - 67.7)	106	-	-	89
White*	47.5	(41.6 - 53.5)	1,235	54.0	(48.2 - 59.6)	617	41.7	(34.7 - 49.1)	617
All other races*	-	-	81	-	-	47	-	-	33
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 49 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN118: Percentage of students who had been told by a doctor or nurse that they had asthma and who still have asthma

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	13.2	(11.0 - 15.7)	1,761	11.2	(9.0 - 13.8)	909	15.2	(12.5 - 18.3)	847
Age									
15 or younger	15.6	(12.4 - 19.4)	639	14.6	(10.4 - 20.0)	340	16.6	(12.0 - 22.5)	297
16 or 17	12.2	(9.4 - 15.5)	891	8.3	(5.8 - 11.8)	441	15.8	(12.3 - 20.0)	448
18 or older	11.7	(7.7 - 17.4)	230	12.4	(6.6 - 22.0)	127	11.2	(5.3 - 22.2)	102
Grade									
9th	16.7	(12.6 - 21.8)	483	15.9	(11.7 - 21.2)	268	17.7	(11.6 - 26.1)	213
10th	14.3	(9.7 - 20.5)	559	10.0	(5.9 - 16.4)	278	18.5	(11.5 - 28.2)	281
11th	10.2	(7.8 - 13.3)	390	7.0	(4.4 - 10.9)	191	13.4	(9.2 - 19.1)	197
12th	11.5	(7.7 - 17.0)	274	12.3	(6.7 - 21.6)	145	10.8	(5.3 - 20.8)	129
Race/Ethnicity									
Black*	19.2	(14.2 - 25.3)	142	-	-	76	-	-	66
Hispanic/Latino	15.1	(8.7 - 25.0)	191	11.9	(5.7 - 23.1)	101	-	-	88
White*	12.3	(9.9 - 15.1)	1,217	9.7	(7.6 - 12.3)	605	14.6	(11.9 - 17.7)	611
All other races*	-	-	75	-	-	45	-	-	30
Multiple races*	-	-	92	-	-	49	-	-	43

Note: 103 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN119: Percentage of students who have ever been taught by a nurse or doctor how to take care of or manage their asthma (among students who have ever had asthma)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	56.6	(51.0 - 62.1)	650	48.3	(43.0 - 53.5)	354	66.5	(58.1 - 73.9)	295
Age									
15 or younger	56.7	(48.8 - 64.3)	247	49.0	(39.8 - 58.3)	144	66.6	(51.9 - 78.6)	103
16 or 17	54.4	(46.1 - 62.5)	329	44.9	(34.5 - 55.8)	161	64.0	(55.2 - 72.0)	167
18 or older	-	-	74	-	-	49	-	-	25
Grade									
9th	56.9	(45.2 - 68.0)	192	49.8	(39.4 - 60.2)	115	-	-	77
10th	56.5	(45.2 - 67.2)	210	47.9	(36.3 - 59.7)	104	64.7	(51.7 - 75.9)	106
11th	53.3	(44.2 - 62.2)	150	-	-	74	-	-	75
12th	-	-	84	-	-	54	-	-	30
Race/Ethnicity									
Black*	-	-	71	-	-	45	-	-	26
Hispanic/Latino	-	-	70	-	-	38	-	-	32
White*	57.3	(50.9 - 63.6)	423	46.6	(38.6 - 54.7)	219	68.2	(61.4 - 74.2)	203
All other races*	-	-	26	-	-	16	-	-	10
Multiple races*	-	-	40	-	-	20	-	-	20

Note: 1,214 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN120: Percentage of students who used an indoor tanning device (such as a sunlamp, sunbed, or tanning booth [not counting getting a spray-on tan], one or more times during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	13.0	(10.2 - 16.3)	1,794	8.1	(5.6 - 11.5)	928	17.5	(13.8 - 21.9)	857
Age									
15 or younger	8.3	(5.6 - 12.0)	653	7.1	(4.5 - 11.0)	347	8.1	(4.6 - 14.0)	300
16 or 17	14.2	(10.2 - 19.6)	908	9.3	(6.0 - 14.1)	451	19.0	(13.1 - 26.7)	455
18 or older	18.4	(11.3 - 28.4)	232	6.9	(2.5 - 17.3)	129	30.5	(20.2 - 43.1)	102
Grade									
9th	8.1	(5.2 - 12.5)	495	6.5	(3.8 - 10.9)	276	9.6	(5.2 - 17.2)	217
10th	15.2	(10.0 - 22.3)	572	12.9	(9.1 - 17.9)	283	16.2	(9.0 - 27.5)	286
11th	12.6	(8.6 - 18.2)	392	7.2	(3.4 - 14.6)	193	17.8	(12.4 - 24.8)	196
12th	17.1	(10.7 - 26.2)	280	6.0	(2.1 - 15.5)	150	27.9	(18.7 - 39.5)	130
Race/Ethnicity									
Black*	8.4	(4.3 - 15.7)	151	-	-	82	-	-	69
Hispanic/Latino	8.8	(4.8 - 15.6)	196	9.7	(5.0 - 18.0)	105	-	-	89
White*	13.9	(10.7 - 17.9)	1,223	7.3	(4.4 - 11.8)	611	19.9	(15.4 - 25.3)	611
All other races*	-	-	78	-	-	45	-	-	32
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 70 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN121: Percentage of students who had a sunburn (counting even a small part of the skin turning red or hurting for 12 hours or more after being outside in the sun or after using a sunlamp or other indoor tanning device, one or more times during the 12 months before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	53.7	(46.8 - 60.6)	1,802	48.3	(41.7 - 55.0)	933	58.9	(50.6 - 66.8)	859
Age									
15 or younger	51.5	(44.4 - 58.5)	656	47.5	(39.4 - 55.7)	348	54.4	(46.5 - 62.1)	301
16 or 17	53.8	(45.8 - 61.6)	911	49.7	(42.6 - 56.7)	452	57.8	(47.0 - 67.9)	457
18 or older	57.4	(45.4 - 68.5)	234	45.6	(34.5 - 57.0)	132	70.9	(55.4 - 82.7)	101
Grade									
9th	51.7	(45.3 - 58.2)	496	48.1	(39.3 - 57.1)	276	55.3	(47.3 - 63.0)	218
10th	49.4	(39.6 - 59.2)	575	46.9	(37.9 - 56.0)	284	50.8	(36.1 - 65.2)	287
11th	54.6	(47.7 - 61.4)	395	48.0	(39.5 - 56.7)	194	61.1	(51.7 - 69.7)	198
12th	59.8	(49.5 - 69.2)	280	47.2	(36.4 - 58.3)	151	72.4	(60.1 - 82.0)	129
Race/Ethnicity									
Black*	11.5	(7.9 - 16.4)	152	-	-	83	-	-	69
Hispanic/Latino	36.4	(27.9 - 46.0)	197	36.5	(27.5 - 46.5)	107	-	-	88
White*	63.8	(59.3 - 68.1)	1,225	57.9	(52.4 - 63.2)	611	69.1	(62.8 - 74.9)	613
All other races*	-	-	79	-	-	45	-	-	33
Multiple races*	-	-	96	-	-	51	-	-	45

Note: 62 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN122: Percentage of students who ate dinner at home with at least one of their parents on four or more days (during the 7 days before the survey)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Total	58.5	(54.0 - 62.9)	1,798	58.9	(52.4 - 65.2)	931	58.0	(51.0 - 64.8)	857
Age									
15 or younger	69.2	(64.4 - 73.6)	653	69.0	(62.2 - 75.0)	346	69.6	(61.8 - 76.5)	300
16 or 17	52.8	(47.9 - 57.7)	909	53.2	(45.9 - 60.4)	453	52.5	(45.1 - 59.8)	454
18 or older	53.8	(46.7 - 60.7)	235	55.2	(46.6 - 63.5)	131	51.8	(38.4 - 64.8)	103
Grade									
9th	67.2	(61.2 - 72.6)	494	67.2	(58.2 - 75.1)	274	67.5	(60.9 - 73.5)	218
10th	64.9	(57.4 - 71.7)	572	67.5	(58.0 - 75.7)	284	61.9	(52.7 - 70.3)	284
11th	45.1	(38.6 - 51.9)	396	41.2	(33.3 - 49.7)	195	49.4	(37.3 - 61.6)	198
12th	52.9	(46.9 - 58.9)	281	57.2	(46.1 - 67.6)	151	48.7	(36.1 - 61.5)	130
Race/Ethnicity									
Black*	54.2	(43.2 - 64.9)	153	-	-	84	-	-	69
Hispanic/Latino	51.3	(42.1 - 60.4)	194	56.2	(45.6 - 66.2)	104	-	-	88
White*	60.8	(55.9 - 65.5)	1,227	61.8	(54.4 - 68.6)	614	59.9	(52.2 - 67.2)	612
All other races*	-	-	77	-	-	44	-	-	32
Multiple races*	-	-	95	-	-	50	-	-	45

Note: 66 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN123: Percentage of students who strongly agree or agree that their teachers really care about them and give them a lot of encouragement

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	62.0	(57.7 - 66.1)	1,784	65.3	(61.1 - 69.3)	922	58.7	(53.1 - 64.1)	852
15 or younger	63.8	(57.4 - 69.8)	650	70.0	(59.3 - 78.8)	345	57.9	(52.6 - 63.0)	298
16 or 17	59.0	(53.2 - 64.5)	904	59.7	(52.5 - 66.6)	449	58.2	(51.0 - 65.2)	453
18 or older	67.4	(59.6 - 74.3)	229	72.6	(66.4 - 78.1)	127	61.5	(44.7 - 75.9)	101
Grade									
9th	62.9	(55.4 - 69.9)	493	69.3	(57.6 - 79.0)	274	56.2	(50.4 - 61.9)	217
10th	60.3	(52.9 - 67.2)	564	66.5	(58.8 - 73.4)	280	54.1	(43.9 - 64.0)	280
11th	58.0	(48.8 - 66.7)	394	56.4	(43.7 - 68.2)	193	59.9	(48.9 - 70.0)	198
12th	66.1	(59.0 - 72.5)	278	69.3	(64.1 - 74.1)	149	62.9	(50.1 - 74.0)	129
Race/Ethnicity									
Black*	54.4	(47.9 - 60.9)	150	-	-	81	-	-	69
Hispanic/Latino	69.6	(61.8 - 76.4)	194	69.5	(60.2 - 77.5)	104	-	-	88
White*	63.4	(58.4 - 68.2)	1,218	66.0	(60.2 - 71.5)	609	61.0	(55.4 - 66.4)	608
All other races*	-	-	76	-	-	43	-	-	32
Multiple races*	-	-	95	-	-	51	-	-	44

Note: 80 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN124: Percentage of students who most of the time or always get the kind of help they need (among students who report having felt sad, empty, hopeless, angry, or anxious)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	26.0	(22.2 - 30.1)	1,274	20.9	(17.7 - 24.6)	580	30.1	(24.2 - 36.7)	688
15 or younger	28.1	(21.8 - 35.2)	432	23.7	(16.4 - 33.0)	197	31.9	(25.4 - 39.2)	232
16 or 17	23.3	(19.1 - 28.0)	670	19.9	(15.1 - 25.8)	293	25.9	(19.9 - 32.9)	375
18 or older	29.6	(20.5 - 40.8)	172	-	-	90	-	-	81
Grade									
9th	24.9	(19.3 - 31.6)	328	22.0	(15.2 - 30.8)	158	27.2	(19.8 - 36.1)	170
10th	23.0	(18.9 - 27.6)	403	20.3	(13.7 - 29.1)	172	25.5	(19.2 - 32.9)	229
11th	22.7	(17.0 - 29.7)	299	18.7	(12.8 - 26.5)	131	26.1	(18.3 - 35.6)	165
12th	31.3	(22.5 - 41.8)	209	19.4	(11.9 - 29.8)	102	40.0	(27.1 - 54.6)	107
Race/Ethnicity									
Black*	20.8	(14.8 - 28.6)	102	-	-	51	-	-	51
Hispanic/Latino	17.8	(12.5 - 24.8)	133	-	-	63	-	-	68
White*	28.2	(23.4 - 33.4)	873	22.2	(17.7 - 27.4)	379	32.3	(25.5 - 40.1)	493
All other races*	-	-	59	-	-	33	-	-	25
Multiple races*	-	-	76	-	-	35	-	-	41

Note: 590 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Missouri High School Survey Summary Tables - Weighted Data

QN125: Percentage of students who participate in school activities one or more hours (such as sports, band, drama, or clubs, during an average week when they are in school)

	Total			Male			Female		
	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N	Percentage	95% confidence interval	N
Age									
Total	65.5	(61.2 - 69.6)	1,790	64.1	(60.5 - 67.6)	927	66.8	(60.0 - 72.9)	854
15 or younger	70.0	(62.6 - 76.5)	651	70.0	(62.1 - 76.9)	345	69.8	(60.0 - 78.1)	300
16 or 17	62.8	(58.4 - 66.9)	904	61.1	(55.9 - 66.0)	451	64.5	(58.6 - 69.9)	451
18 or older	64.3	(55.3 - 72.4)	234	60.9	(51.2 - 69.7)	130	67.5	(51.4 - 80.2)	103
Grade									
9th	68.6	(63.0 - 73.6)	494	70.2	(62.1 - 77.1)	274	66.7	(59.7 - 73.1)	218
10th	66.6	(61.4 - 71.5)	568	63.8	(59.3 - 68.2)	283	69.0	(60.2 - 76.7)	282
11th	61.4	(54.9 - 67.5)	392	59.1	(50.9 - 66.9)	193	64.1	(54.1 - 73.0)	196
12th	61.9	(53.4 - 69.8)	282	60.9	(50.1 - 70.7)	151	63.0	(49.1 - 75.0)	131
Race/Ethnicity									
Black*	59.9	(50.4 - 68.8)	150	-	-	83	-	-	67
Hispanic/Latino	53.8	(40.7 - 66.3)	194	53.1	(35.6 - 69.8)	105	-	-	87
White*	67.0	(62.0 - 71.8)	1,225	65.3	(60.4 - 69.8)	612	68.7	(60.4 - 75.9)	612
All other races*	-	-	77	-	-	44	-	-	32
Multiple races*	-	-	95	-	-	50	-	-	45

Note: 74 students were excluded from this analysis.

*Non-Hispanic.

N = Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.