

2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey
Risk Behaviors and Academic Achievement Report

Total
Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN9: Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else	6.4 (4.8-8.5)	10.4 (8.2-13.1)	19.0 (14.9-23.9)	31.6 (23.0-41.8)	Yes
QN10: Percentage of students who rode one or more times during the past 30 days in a car or other vehicle driven by someone who had been drinking alcohol	17.3 (14.2-20.9)	21.8 (18.6-25.4)	29.6 (24.4-35.4)	31.7 (24.0-40.7)	Yes
QN11: Among students who drove a car or other vehicle during the past 30 days, the percentage who drove when they had been drinking alcohol one or more times during the past 30 days	6.5 (4.4-9.6)	11.7 (9.3-14.7)	18.7 (13.6-25.1)	14.3 (7.4-25.9)	Yes
QN12: Among students who drove a car or other vehicle during the past 30 days, the percentage who texted or e-mailed while driving on one or more of the past 30 days	59.6 (54.5-64.5)	59.8 (54.6-64.9)	63.0 (55.6-70.0)	53.5 (40.6-65.9)	No
QN15: Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days	3.4 (2.1-5.5)	6.3 (4.5-8.6)	10.1 (6.5-15.4)	13.4 (7.5-22.6)	Yes
QN20: Percentage of students who were in a physical fight on school property one or more times during the past 12 months	4.0 (2.8-5.6)	7.3 (5.6-9.5)	16.4 (12.1-22.0)	22.2 (14.4-32.7)	Yes
QN21: Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to	4.1 (2.9-5.9)	8.8 (6.8-11.4)	10.0 (7.1-14.0)	15.0 (8.9-24.2)	Yes

*Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.

† Confidence interval.

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Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN22: Among students who dated or went out with someone during the past 12 months, the percentage who had been physically hurt on purpose by someone they were dating or going out with one or more times during the past 12 months	6.8 (4.7-9.7)	7.6 (5.4-10.6)	15.1 (11.1-20.3)	13.9 (7.2-25.3)	Yes
QN24: Percentage of students who had ever been bullied on school property during the past 12 months	22.1 (18.8-25.8)	26.2 (22.4-30.3)	30.5 (25.4-36.1)	25.5 (17.5-35.5)	Yes
QN25: Percentage of students who had ever been electronically bullied during the past 12 months	12.2 (10.0-14.7)	16.6 (13.9-19.8)	22.7 (18.3-27.9)	29.5 (20.9-39.8)	Yes
QN26: Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months	16.9 (14.3-20.0)	27.5 (24.3-30.9)	33.9 (28.0-40.2)	38.2 (28.2-49.3)	Yes
QN27: Percentage of students who seriously considered attempting suicide during the past 12 months	9.8 (7.9-12.2)	17.5 (14.9-20.4)	23.8 (18.5-30.0)	22.0 (14.7-31.5)	Yes
QN28: Percentage of students who made a plan about how they would attempt suicide during the past 12 months	8.7 (7.2-10.5)	13.3 (10.6-16.4)	20.9 (16.1-26.7)	21.8 (14.6-31.4)	Yes
QN29: Percentage of students who actually attempted suicide one or more times during the past 12 months	10.3 (8.4-12.6)	10.6 (8.6-13.0)	12.4 (9.3-16.5)	16.2 (10.2-24.9)	No

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2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey Risk Behaviors and Academic Achievement Report

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN31: Percentage of students who ever tried cigarette smoking, even one or two puffs	22.8 (19.5-26.6)	48.3 (44.2-52.4)	58.6 (52.3-64.6)	72.6 (62.1-81.2)	Yes
QN32: Percentage of students who smoked a whole cigarette for the first time before age 13 years	2.9 (1.7-4.7)	7.9 (5.9-10.5)	11.2 (7.8-15.7)	20.6 (13.4-30.2)	Yes
QN33: Percentage of students who smoked cigarettes on one or more of the past 30 days	7.6 (5.6-10.2)	20.5 (17.3-24.2)	32.7 (27.2-38.7)	46.0 (34.2-58.2)	Yes
QNFRCIG: Percentage of students who smoked cigarettes on 20 or more of the past 30 days	1.9 (0.9-3.8)	5.9 (4.2-8.2)	12.3 (9.2-16.3)	26.1 (16.9-37.9)	Yes
QN35: Among students who were less than 18 years of age and who reported current cigarette use, the percentage who usually got their own cigarettes by buying them in a store or gas station during the past 30 days	0.0	5.9 (2.5-13.1)	10.8 (5.4-20.5)	15.6 (5.5-37.1)	No
QN38: Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months	49.2 (40.0-58.4)	59.2 (50.4-67.5)	57.4 (46.7-67.4)	42.0 (26.4-59.4)	No
QN39: Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days	6.8 (5.1-9.1)	14.8 (12.0-18.1)	21.6 (17.5-26.4)	29.8 (21.1-40.3)	Yes

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2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey
Risk Behaviors and Academic Achievement Report

Total
Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days	6.0 (4.1-8.6)	12.3 (9.6-15.6)	18.6 (14.7-23.4)	23.9 (15.9-34.2)	Yes
QNANYTOB: Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days	12.1 (9.4-15.5)	28.5 (24.7-32.6)	42.7 (37.1-48.6)	53.2 (42.5-63.6)	Yes

*Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.

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2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey Risk Behaviors and Academic Achievement Report

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN41: Percentage of students who had at least one drink of alcohol on one or more days during their life	55.8 (51.3-60.2)	72.5 (68.5-76.1)	74.1 (68.6-78.9)	74.6 (63.4-83.3)	Yes
QN42: Percentage of students who had their first drink of alcohol other than a few sips before age 13 years	8.4 (6.1-11.5)	16.8 (13.7-20.4)	21.9 (16.7-28.1)	27.9 (19.9-37.6)	Yes
QN43: Percentage of students who had at least one drink of alcohol on one or more of the past 30 days	25.5 (21.8-29.6)	40.5 (35.9-45.3)	46.0 (38.6-53.6)	50.1 (38.2-62.1)	Yes
QN44: Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days	13.7 (10.9-16.9)	24.1 (20.9-27.7)	35.5 (28.3-43.3)	32.1 (22.2-44.0)	Yes
QN46: Among students who reported current alcohol use, the percentage who usually got the alcohol they drank from someone who gave it to them during the past 30 days	45.3 (37.5-53.2)	41.4 (34.7-48.4)	26.4 (19.6-34.5)	15.9 (7.7-30.0)	Yes
QN48: Percentage of students who tried marijuana for the first time before age 13 years	1.4 (0.7-2.9)	4.2 (2.9-6.1)	9.9 (6.6-14.7)	20.7 (12.1-33.0)	Yes
QN49: Percentage of students who used marijuana one or more times during the past 30 days	6.6 (4.9-8.8)	18.1 (14.8-21.9)	22.6 (17.9-28.2)	39.2 (27.2-52.6)	Yes

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2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey Risk Behaviors and Academic Achievement Report

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN51: Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life	5.9 (4.5-7.8)	10.5 (8.3-13.2)	15.1 (11.7-19.3)	19.5 (11.6-30.8)	Yes
QN53: Percentage of students who used methamphetamines one or more times during their life	1.5 (0.9-2.6)	2.8 (1.7-4.6)	5.9 (3.5-9.7)	6.1 (2.8-12.9)	Yes
QN56: Percentage of students who have taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription one or more times during their life	7.8 (5.9-10.2)	20.7 (17.8-23.9)	26.6 (21.2-32.8)	37.8 (26.6-50.6)	Yes
QN58: Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months	11.2 (9.0-13.9)	12.8 (10.4-15.6)	16.3 (12.2-21.4)	30.5 (21.9-40.7)	Yes

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† Confidence interval.

2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey
Risk Behaviors and Academic Achievement Report

Total Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN59: Percentage of students who ever had sexual intercourse	30.1 (25.9-34.5)	49.4 (44.0-54.8)	62.7 (56.8-68.3)	75.3 (64.3-83.7)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	1.9 (1.2-3.2)	2.4 (1.4-4.0)	5.8 (3.6-9.0)	19.6 (11.8-30.7)	Yes
QN61: Percentage of students who had sexual intercourse with four or more people during their life	5.2 (3.6-7.5)	13.2 (10.4-16.6)	21.9 (16.7-28.2)	36.5 (24.7-50.2)	Yes

*Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.

† Confidence interval.

2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey Risk Behaviors and Academic Achievement Report

Total
Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOWT: Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)§	13.8 (11.2-16.8)	15.0 (12.1-18.5)	16.7 (12.9-21.3)	14.3 (8.2-23.7)	No
QNOBESE: Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex)§	8.9 (7.2-11.1)	12.2 (9.9-14.9)	20.6 (16.3-25.7)	23.7 (15.9-33.8)	Yes
QN66: Percentage of students who described themselves as slightly or very overweight	29.4 (26.6-32.2)	32.5 (28.3-37.1)	36.8 (31.1-42.9)	28.7 (21.7-37.0)	No
QN67: Percentage of students who were trying to lose weight	43.1 (39.3-46.9)	45.7 (41.5-50.0)	49.6 (43.2-56.0)	43.4 (33.0-54.5)	Yes
QN68: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight during the past 30 days	7.7 (5.7-10.3)	12.0 (9.5-15.0)	14.2 (10.1-19.7)	21.5 (13.5-32.6)	Yes
QN69: Percentage of students who took any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the past 30 days	5.1 (3.5-7.3)	5.8 (4.0-8.3)	5.5 (3.6-8.5)	12.6 (7.2-21.0)	No
QN70: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days	4.0 (2.6-6.3)	6.4 (4.6-8.8)	4.8 (2.6-8.5)	8.0 (4.0-15.7)	No

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† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts.

2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN71: Percentage of students who drank 100% fruit juices one or more times during the past seven days	79.5 (76.5-82.1)	81.3 (77.9-84.3)	78.3 (72.6-83.1)	68.7 (59.2-77.0)	Yes
QN72: Percentage of students who ate fruit one or more times during the past seven days	95.7 (93.6-97.1)	93.3 (91.3-94.8)	89.6 (84.9-92.9)	82.0 (73.2-88.4)	Yes
QN73: Percentage of students who ate green salad one or more times during the past seven days	66.1 (62.2-69.8)	64.7 (61.0-68.3)	58.3 (51.8-64.6)	49.0 (38.9-59.1)	Yes
QN74: Percentage of students who ate potatoes one or more times during the past seven days	76.6 (72.5-80.3)	73.8 (69.7-77.5)	70.0 (64.7-74.9)	70.7 (59.5-79.7)	No
QN75: Percentage of students who ate carrots one or more times during the past seven days	59.3 (55.0-63.5)	51.3 (46.9-55.6)	45.8 (40.1-51.6)	49.4 (38.2-60.7)	Yes
QN76: Percentage of students who ate other vegetables one or more times during the past seven days	87.7 (85.1-89.9)	84.1 (80.8-87.0)	76.6 (71.1-81.4)	75.5 (65.1-83.6)	Yes
QNFRVG: Percentage of students who ate fruits and vegetables five or more times per day during the past seven days	18.6 (15.5-22.2)	17.3 (14.1-21.0)	13.9 (10.6-18.0)	19.5 (11.7-30.8)	No

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Dietary Behaviors

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	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFRUIT: Percentage of students who ate fruits or drank 100% fruit juices two or more times per day during the past seven days	33.5 (30.0-37.2)	26.4 (22.2-31.0)	25.9 (21.4-30.9)	24.9 (16.8-35.3)	Yes
QNFR0: Percentage of students who ate fruits or drank 100% fruit juices 0 times per day during the past seven days	2.3 (1.3-4.0)	3.2 (2.1-4.8)	3.6 (2.1-6.3)	13.0 (7.9-20.5)	Yes
QNFR1: Percentage of students who ate fruits or drank 100% fruit juices one or more times per day during the past seven days	71.5 (68.0-74.8)	63.3 (59.3-67.1)	61.2 (55.9-66.2)	47.5 (37.4-57.8)	Yes
QNFR3: Percentage of students who ate fruits or drank 100% fruit juices three or more times per day during the past seven days	16.5 (14.0-19.2)	15.4 (12.3-19.2)	15.9 (12.1-20.6)	20.5 (13.5-29.9)	No
QNVEG: Percentage of students who ate vegetables three or more times per day during the past seven days	12.9 (10.4-15.9)	12.4 (9.9-15.5)	8.6 (5.8-12.6)	16.3 (10.4-24.8)	Yes
QNVEG0: Percentage of students who ate vegetables 0 times per day during the past seven days	5.0 (3.4-7.3)	4.7 (3.3-6.7)	8.1 (5.6-11.5)	8.0 (3.9-15.9)	No
QNVEG1: Percentage of students who ate vegetables one or more times per day during the past seven days	69.8 (65.8-73.5)	59.9 (55.8-63.8)	56.5 (50.6-62.2)	66.1 (52.9-77.2)	Yes

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG2: Percentage of students who ate vegetables two or more times per day during the past seven days	30.8 (27.4-34.4)	26.1 (22.8-29.7)	22.1 (18.1-26.8)	27.9 (19.1-38.8)	Yes
QNFRVG2: Percentage of students who ate fruits or drank 100% fruit juices two or more times per day and ate vegetables three or more times per day during the past seven days	9.3 (7.5-11.3)	8.5 (6.5-11.2)	6.6 (4.3-10.0)	12.9 (8.1-19.9)	No
QN77: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day during the past seven days	13.0 (10.7-15.6)	25.5 (22.1-29.3)	37.2 (31.2-43.6)	43.1 (33.9-52.8)	Yes
QNSODA0: Percentage of students who drank a can, bottle, or glass of soda or pop 0 times per day during the past seven days	35.6 (31.8-39.5)	22.4 (19.4-25.8)	11.9 (8.4-16.4)	13.5 (7.0-24.3)	Yes
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day during the past seven days	6.5 (4.9-8.6)	14.8 (12.1-18.0)	26.9 (21.5-33.1)	25.8 (18.1-35.3)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day during the past seven days	2.5 (1.6-3.9)	6.0 (4.4-8.1)	14.5 (10.4-19.9)	14.9 (9.2-23.2)	Yes
QN78: Percentage of students who drank three or more glasses per day of milk during the past seven days	26.9 (23.3-31.0)	19.0 (16.1-22.3)	19.5 (15.7-24.0)	23.7 (16.2-33.3)	Yes

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNMILK0: Percentage of students who drank 0 glasses per day of milk during the past seven days	8.5 (6.5-11.0)	11.2 (8.7-14.2)	14.6 (11.1-19.1)	12.6 (6.5-23.2)	Yes
QNMILK1: Percentage of students who drank one or more glasses per day of milk during the past seven days	65.4 (61.1-69.5)	54.0 (49.0-58.9)	48.4 (42.4-54.5)	42.8 (33.5-52.7)	Yes
QNMILK2: Percentage of students who drank two or more glasses per day of milk during the past seven days	51.5 (46.9-56.1)	38.4 (33.6-43.6)	35.1 (30.1-40.6)	34.8 (25.4-45.6)	Yes
QN79: Percentage of students who ate breakfast on all of the past seven days	50.4 (46.5-54.4)	30.9 (27.3-34.7)	30.7 (25.9-36.1)	16.5 (8.3-30.0)	Yes
QNNOBKFT: Percentage of students who ate breakfast on none of the past seven days	6.8 (5.0-9.0)	11.5 (9.0-14.6)	13.1 (9.9-17.2)	16.0 (9.8-24.9)	Yes

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2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

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**Total
Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN80: Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days	56.5 (51.1-61.7)	50.1 (46.1-54.1)	43.2 (37.4-49.2)	37.2 (27.0-48.7)	Yes
QNPA0DAY: Percentage of students who were physically active for a total of at least 60 minutes per day on 0 of the past seven days	7.9 (5.9-10.7)	10.1 (8.1-12.6)	12.6 (9.6-16.4)	26.4 (15.9-40.5)	Yes
QNPA7DAY: Percentage of students who were physically active for a total of at least 60 minutes per day on 7 of the past seven days	27.1 (23.5-31.0)	22.6 (19.5-26.1)	25.4 (21.0-30.5)	18.3 (12.2-26.6)	Yes
QN81: Percentage of students who watched three or more hours per day of TV on an average school day	16.9 (14.2-19.9)	21.9 (18.6-25.5)	24.1 (19.2-29.7)	30.2 (20.5-42.2)	No
QN82: Percentage of students who played video or computer games or used a computer for something that was not school work three or more hours per day on an average school day	29.5 (26.2-33.1)	33.1 (29.4-37.0)	42.8 (37.1-48.7)	47.5 (32.3-63.1)	Yes

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† Confidence interval.

2013 YOUTH RISK BEHAVIOR SURVEY RESULTS

North Dakota High School Survey
Risk Behaviors and Academic Achievement Report

Total Site-Added	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN88: Among students who drive a car, the percentage who never or rarely wear a seat belt when driving	7.4 (5.7-9.6)	13.7 (10.7-17.5)	18.5 (14.2-23.8)	24.7 (16.7-35.0)	Yes
QN89: Among students who drove a car or other vehicle during the past 30 days, the percentage who talked on a cell phone while driving on one or more of the past 30 days	67.8 (63.4-71.9)	69.3 (63.6-74.4)	72.9 (65.7-79.1)	54.7 (44.1-64.9)	No
QN90: Percentage of students who have had an all terrain vehicle (ATV) accident that had to be treated by a doctor or nurse during the past 12 months	1.9 (1.1-3.1)	3.3 (2.3-4.8)	6.4 (4.2-9.6)	7.1 (3.5-13.9)	Yes
QN91: Among students who rode a motorcycle during the past 12 months, the percentage who never or rarely wore a helmet	27.7 (20.7-36.0)	22.3 (15.3-31.3)	41.9 (28.3-56.9)	41.3 (25.5-59.2)	Yes
QN92: Percentage of students who have ever been the victim of teasing or name calling during the past 12 months because someone thought they were gay, lesbian, or bisexual	7.0 (5.5-8.9)	9.1 (7.1-11.5)	13.4 (9.5-18.6)	16.2 (10.5-24.2)	Yes
QN93: Percentage of students who used dissolvable tobacco products such as Ariva, Stonewall, Camel Orbs, Strips, or Sticks, on one or more of the past 30 days	1.7 (0.9-3.3)	1.8 (1.0-3.3)	2.7 (1.3-5.3)	6.4 (2.8-14.0)	Yes
QN94: Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days	2.2 (1.2-3.9)	4.3 (2.8-6.7)	6.9 (4.3-11.1)	9.9 (5.3-17.7)	Yes

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**Total
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN95: Percentage of students who disagree that in their community, drinking among teenagers is acceptable	49.9 (45.3-54.6)	39.5 (35.3-43.8)	34.0 (28.6-39.8)	23.7 (15.2-35.0)	Yes
QN96: Percentage of students who think there is no risk of people harming themselves (physically or in other ways) if they have five or more drinks of an alcoholic beverage (beer, wine, or liquor) once or twice each week	4.7 (3.2-7.0)	7.6 (5.5-10.6)	11.2 (7.9-15.5)	21.0 (13.3-31.5)	Yes
QN97: Percentage of students who have taken over-the-counter drugs to get high one or more times during their life	4.3 (3.2-5.9)	12.3 (10.1-14.9)	16.8 (12.3-22.4)	23.4 (16.4-32.2)	Yes
QN98: Percentage of students who used synthetic drugs (also called K2, Spice, or Bath Salts) one or more times during their life	3.5 (2.4-5.1)	10.8 (8.3-14.0)	19.1 (14.4-24.9)	24.1 (15.8-34.9)	Yes
QN99: Percentage of students who attended school under the influence of alcohol or other drugs on one or more of the past 30 days	4.1 (2.9-5.6)	10.4 (8.1-13.3)	16.2 (12.3-21.0)	25.9 (17.9-35.9)	Yes
QN100: Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days	65.9 (62.7-69.0)	61.9 (57.3-66.4)	62.9 (57.6-67.9)	51.0 (40.0-61.8)	No

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN101: Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days	41.6 (38.0-45.2)	42.4 (38.0-47.0)	44.4 (38.4-50.5)	37.7 (28.1-48.4)	Yes
QN102: Percentage of students who drank sugar-containing beverages 1 or more times per day during the past seven days	25.7 (23.0-28.6)	35.1 (31.3-39.2)	43.5 (37.8-49.4)	50.5 (42.2-58.9)	Yes
QN103: Percentage of students who ate a meal with their family three or more of the past seven days	78.2 (75.2-81.0)	66.1 (62.1-69.9)	60.4 (54.3-66.2)	62.8 (51.2-73.0)	Yes
QN104: Percentage of students who ate at least one meal or snack from a convenience store or a fast food restaurant such as McDonald's, Taco Bell, or KFC on three or more of the past seven days	17.9 (15.4-20.8)	23.8 (20.8-27.1)	30.4 (25.1-36.3)	24.2 (16.1-34.7)	Yes
QN105: Percentage of students who most of the time or always went hungry during the past 30 days because there was not enough food in their home	1.3 (0.6-2.8)	2.5 (1.5-4.1)	4.8 (2.9-7.8)	13.1 (6.8-23.7)	Yes
QN106: Percentage of students who during an average physical education (PE) class, spent more than 20 minutes actually exercising or playing sports	63.3 (58.5-67.9)	61.4 (56.5-66.0)	55.7 (49.0-62.3)	52.3 (40.4-63.8)	Yes

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QN107: Percentage of students who did exercises to strengthen or tone their muscles, such as push-ups, sit-ups, or weight lifting, on three or more of the past seven days	57.4 (53.0-61.6)	52.1 (47.7-56.5)	49.0 (43.3-54.7)	35.1 (24.2-47.9)	Yes
QN108: Percentage of students who exercised or participated in physical activity for at least 20 minutes that made them sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities on three or more of the past seven days	66.4 (62.6-69.9)	62.0 (57.9-65.9)	52.7 (46.3-59.1)	39.7 (29.2-51.1)	Yes
QN109: Percentage of students who saw a dentist for a check-up, exam, teeth cleaning, or other dental work during the past 12 months	84.1 (81.1-86.7)	74.9 (71.3-78.1)	61.5 (53.9-68.5)	54.7 (44.4-64.5)	Yes
QN110: Percentage of students who brushed their teeth on seven of the past seven days	79.9 (76.6-82.8)	72.7 (68.8-76.3)	59.5 (53.3-65.5)	46.2 (35.4-57.4)	Yes
QN111: Percentage of students who have three or fewer cavities in their permanent teeth	87.3 (84.5-89.7)	82.5 (79.5-85.1)	76.4 (71.0-81.0)	71.9 (61.2-80.6)	Yes
QN112: Percentage of students who most of the time or always wear sunscreen with an SPF of 15 or higher when they are outside for more than one hour on a sunny day	14.9 (12.1-18.1)	9.5 (7.3-12.2)	7.3 (5.1-10.4)	6.7 (3.1-13.9)	Yes
QN113: Percentage of students who used an indoor tanning device such as a sunlamp, sunbed, or tanning booth one or more times during the past 12 months	19.5 (15.8-23.8)	20.2 (16.8-24.0)	22.9 (18.3-28.2)	16.5 (8.8-28.6)	Yes

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN114: Percentage of students who get eight or more hours of sleep on average school night	36.4 (32.3-40.8)	26.1 (22.9-29.6)	26.6 (21.3-32.7)	24.7 (16.5-35.4)	Yes
QN115: Percentage of students who have one or more adults that they can talk to if they have a personal problem in their life	89.7 (87.2-91.7)	84.5 (81.4-87.2)	78.1 (73.5-82.1)	81.3 (72.4-87.8)	Yes
QN116: Percentage of students who received help from a resource teacher, speech therapist, or other special education teacher at school during the past 12 months	7.9 (5.8-10.7)	14.8 (11.8-18.4)	21.9 (17.7-26.7)	31.9 (23.4-41.9)	Yes
QN117: Percentage of students who have any long term health problems	14.4 (11.5-17.9)	18.8 (16.0-22.0)	21.1 (17.0-26.0)	20.0 (12.3-30.9)	Yes
QN118: Percentage of students who have ever had oral sex	35.0 (31.3-38.9)	43.6 (39.2-48.1)	50.6 (44.7-56.5)	51.4 (38.8-63.9)	Yes
QN119: Percentage of students who describe themselves as gay or lesbian or bisexual	3.9 (2.7-5.4)	6.5 (4.8-8.6)	7.4 (5.0-10.8)	11.8 (6.0-21.8)	Yes
QN120: Percentage of students who have ever been tested for a sexually transmitted disease (STD) including HIV, the virus that causes AIDS	8.5 (6.2-11.5)	13.2 (10.6-16.4)	17.5 (13.0-23.1)	24.4 (16.4-34.7)	Yes

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QN121: Percentage of students who have ever had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection	39.1 (35.1-43.3)	36.1 (32.0-40.4)	28.4 (23.1-34.5)	36.0 (25.5-48.1)	No
QN122: Percentage of students whose parents or other adults in their family talked with them about what they expect them to do or not to do when it comes to sex	60.8 (56.4-65.0)	57.2 (52.3-61.9)	59.3 (53.4-64.8)	47.1 (36.2-58.4)	No
QN123: Percentage of students who have ever had sex education in school	76.1 (71.6-80.1)	77.0 (71.7-81.6)	71.9 (66.3-76.9)	54.6 (41.1-67.3)	Yes

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