

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Total Unintentional Injuries/Violence	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					
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	2.8 (1.6-4.8)	3.1 (1.7-5.8)	7.6 (4.7-12.1)	15.4 (9.8-23.4)	Yes
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)	15.7 (12.6-19.4)	16.8 (13.6-20.5)	15.1 (11.1-20.1)	16.2 (10.5-24.0)	No
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)	4.3 (2.7-6.8)	3.9 (1.8-8.6)	8.1 (3.7-16.6)	17.7 (9.9-29.8)	Yes
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)	50.3 (43.4-57.1)	45.2 (37.1-53.5)	43.6 (32.5-55.3)	58.3 (47.7-68.3)	Yes
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)	3.8 (2.5-5.7)	6.8 (4.6-9.9)	8.0 (5.3-11.9)	18.5 (11.7-28.1)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	5.6 (3.9-7.8)	6.1 (4.7-7.8)	6.7 (4.0-11.0)	17.3 (10.9-26.4)	Yes

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

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	6.1 (4.0-9.4)	9.5 (6.6-13.4)	17.7 (11.6-25.9)	28.7 (20.2-39.0)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	4.7 (3.5-6.3)	5.4 (3.8-7.7)	9.1 (5.8-13.9)	16.3 (9.7-26.1)	Yes
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, 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)	10.8 (8.2-14.0)	14.2 (11.7-17.3)	15.3 (9.2-24.2)	16.2 (9.5-26.1)	Yes
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)	5.5 (4.0-7.5)	7.4 (5.3-10.2)	11.1 (7.4-16.3)	17.5 (10.1-28.7)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	20.2 (17.7-22.9)	20.9 (18.0-24.1)	26.6 (20.2-34.2)	31.6 (21.6-43.7)	Yes

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	16.8 (13.6-20.7)	15.3 (12.0-19.3)	20.8 (15.0-28.1)	19.7 (13.1-28.5)	No
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)	20.0 (17.4-22.8)	31.9 (28.3-35.8)	32.9 (27.8-38.3)	47.7 (36.9-58.7)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	10.7 (8.7-13.1)	18.1 (15.3-21.4)	19.0 (13.6-25.9)	24.9 (16.5-35.8)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	8.8 (6.8-11.3)	13.6 (11.0-16.7)	15.7 (10.7-22.4)	24.6 (17.0-34.2)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.3 (3.2-5.8)	7.2 (5.2-9.9)	10.3 (6.5-15.8)	17.0 (10.2-27.1)	Yes
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)	1.3 (0.7-2.5)	0.8 (0.3-2.1)	3.0 (1.2-7.1)	7.0 (3.1-14.8)	Yes

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	10.3 (7.8-13.6)	20.6 (15.8-26.5)	29.6 (23.3-36.8)	42.8 (28.1-59.0)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	3.4 (2.1-5.4)	5.4 (3.3-8.7)	8.2 (5.2-12.7)	19.5 (12.8-28.5)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.6 (0.9-3.1)	5.6 (3.2-9.4)	9.9 (6.7-14.5)	21.8 (13.4-33.4)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	0.7 (0.2-2.0)	0.7 (0.2-3.0)	4.0 (1.2-13.2)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.6 (0.2-1.9)	0.7 (0.2-3.0)	4.0 (1.2-13.2)	Yes
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])	37.6 (33.4-42.1)	47.5 (41.8-53.2)	56.3 (48.3-63.9)	65.6 (53.0-76.4)	Yes

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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					
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)	13.6 (10.9-17.0)	20.3 (16.0-25.3)	32.0 (23.9-41.4)	42.9 (29.0-58.0)	Yes
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.0 (2.5-6.2)	8.1 (5.6-11.5)	18.4 (12.8-25.9)	19.8 (10.7-33.6)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	2.0 (1.0-4.0)	5.0 (3.4-7.4)	12.6 (8.7-18.0)	15.4 (7.4-29.3)	Yes
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	1.6 (0.9-3.1)	2.7 (1.4-5.1)	5.9 (3.1-10.8)	11.1 (5.8-20.2)	Yes
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)	1.6 (0.7-3.6)	3.7 (2.1-6.5)	8.5 (4.8-14.9)	15.5 (8.7-26.1)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	2.5 (1.3-5.0)	7.4 (4.7-11.4)	13.6 (8.6-20.9)	26.4 (17.0-38.6)	Yes

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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					
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)	3.4 (1.9-5.7)	8.3 (5.4-12.6)	16.0 (10.4-23.8)	26.4 (17.0-38.6)	Yes
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)	14.6 (11.6-18.2)	22.0 (17.5-27.2)	33.6 (24.5-44.0)	45.2 (29.6-61.9)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	13.9 (11.1-17.3)	20.9 (16.6-25.9)	32.2 (24.1-41.6)	44.2 (28.9-60.8)	Yes
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)	45.3 (39.6-51.2)	43.3 (33.6-53.5)	50.0 (35.6-64.4)	43.3 (29.8-57.9)	No

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[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	11.3 (8.9-14.2)	16.2 (13.1-19.8)	21.9 (16.2-28.9)	35.2 (26.4-45.2)	Yes
QN41: 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)	25.2 (20.8-30.1)	31.7 (27.7-36.1)	35.2 (28.2-42.8)	43.1 (31.8-55.2)	Yes
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	2.2 (1.3-3.8)	2.7 (1.8-4.2)	3.2 (1.4-7.3)	12.8 (7.8-20.2)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	20.9 (16.6-26.0)	29.3 (24.3-34.8)	43.9 (34.8-53.5)	57.9 (47.6-67.6)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.3 (0.6-2.8)	2.2 (1.2-4.2)	8.0 (4.2-14.6)	18.5 (11.9-27.6)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	12.5 (9.6-16.0)	19.2 (15.3-23.8)	28.1 (19.9-38.1)	40.4 (33.0-48.3)	Yes
QN49: 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)	7.7 (6.0-9.9)	12.2 (9.5-15.6)	13.3 (10.2-17.1)	27.3 (20.2-35.9)	Yes

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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					
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.5 (0.6-3.6)	0.8 (0.3-2.1)	0.9 (0.2-3.6)	5.4 (1.9-14.4)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	1.7 (0.7-4.3)	1.1 (0.5-2.1)	2.2 (0.7-6.9)	5.4 (1.9-14.1)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	10.5 (8.2-13.3)	13.2 (10.2-16.9)	17.2 (11.7-24.6)	30.6 (20.6-42.9)	Yes

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[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Total
Sexual 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	
QN58: Percentage of students who ever had sexual intercourse	27.9 (22.3-34.2)	34.4 (28.8-40.5)	42.9 (35.3-50.9)	47.8 (37.0-58.8)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	2.2 (1.1-4.4)	1.0 (0.5-2.1)	3.9 (1.9-8.0)	5.5 (2.1-13.7)	No
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	3.1 (1.9-5.2)	6.9 (4.7-9.9)	13.1 (8.5-19.6)	24.6 (15.9-36.1)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	21.6 (17.3-26.5)	24.4 (19.7-29.7)	30.8 (23.3-39.3)	36.1 (26.7-46.7)	Yes
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	64.0 (55.2-72.0)	62.5 (56.2-68.3)	49.9 (37.6-62.2)	42.8 (27.3-59.8)	Yes
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	39.3 (31.5-47.6)	25.2 (18.5-33.2)	30.8 (21.4-42.1)	5.6 (1.3-21.1)	Yes

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**Total
Sexual 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	
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)	10.8 (6.1-18.5)	6.1 (2.7-12.8)	9.3 (5.3-15.8)	5.3 (1.2-20.7)	No
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)	53.1 (43.5-62.5)	38.5 (32.7-44.6)	41.5 (31.8-51.9)	20.7 (9.4-39.8)	No
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)	27.4 (20.4-35.6)	20.7 (15.3-27.4)	18.9 (10.7-31.3)	6.6 (2.0-20.0)	No
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	5.7 (1.9-15.6)	9.2 (5.3-15.5)	16.4 (8.6-28.9)	21.9 (9.0-44.5)	Yes

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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					
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)§	8.3 (6.5-10.5)	17.6 (14.3-21.6)	15.5 (11.7-20.3)	29.0 (19.5-40.9)	Yes
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)§	13.2 (11.2-15.4)	15.6 (12.2-19.8)	17.2 (13.2-22.0)	11.2 (6.4-18.8)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	4.4 (2.9-6.5)	6.6 (4.8-9.0)	10.5 (6.4-16.9)	13.7 (6.8-25.7)	Yes
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	11.5 (8.6-15.1)	14.9 (11.6-18.8)	18.9 (14.3-24.5)	23.4 (17.5-30.7)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	41.2 (36.8-45.7)	28.8 (24.1-34.1)	23.8 (18.9-29.6)	12.2 (6.9-20.7)	Yes

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

† Confidence interval.

§ 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.

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Total Physical Activity	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					
QN78: 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)	50.7 (45.7-55.7)	43.6 (37.8-49.5)	37.8 (30.4-45.8)	35.1 (27.2-43.9)	Yes
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)	12.5 (10.3-15.1)	15.5 (11.8-20.1)	17.9 (12.2-25.4)	26.9 (18.3-37.6)	Yes
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)	24.5 (20.8-28.7)	18.6 (15.5-22.3)	19.7 (14.4-26.3)	21.2 (14.8-29.4)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	12.4 (9.8-15.5)	19.1 (15.1-23.9)	25.5 (20.4-31.4)	27.2 (17.6-39.6)	Yes
QN80: 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)	41.0 (36.7-45.5)	53.5 (48.6-58.3)	54.9 (49.3-60.4)	62.3 (51.6-71.9)	Yes
QN83: 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)	12.5 (9.8-15.9)	12.3 (9.9-15.2)	17.7 (13.0-23.7)	27.9 (21.3-35.7)	Yes

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Total Other	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					
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)	86.5 (83.2-89.3)	81.6 (78.1-84.7)	66.6 (57.3-74.8)	58.8 (47.3-69.5)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.7 (0.2-1.9)	0.5 (0.1-1.6)	1.5 (0.5-4.0)	6.0 (2.3-14.9)	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	18.9 (15.6-22.6)	19.5 (16.5-22.8)	17.5 (13.0-23.0)	24.9 (18.0-33.5)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	0.3 (0.1-1.1)	0.6 (0.2-2.1)	1.1 (0.3-3.9)	4.1 (1.5-10.7)	Yes
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	5.2 (3.6-7.4)	9.7 (6.6-14.2)	13.4 (9.5-18.6)	16.8 (10.4-25.9)	Yes
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	50.0 (42.1-57.9)	43.5 (35.4-51.9)	36.1 (30.5-42.1)	34.9 (26.2-44.7)	Yes
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	94.0 (91.2-96.0)	91.8 (87.9-94.6)	84.0 (75.7-89.9)	79.4 (70.3-86.3)	Yes
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	18.6 (14.5-23.6)	20.2 (17.1-23.8)	18.4 (13.0-25.4)	24.6 (15.9-36.0)	Yes
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	20.4 (16.4-25.1)	25.9 (22.6-29.6)	30.3 (25.8-35.2)	40.8 (28.8-54.0)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	23.0 (18.8-27.8)	22.5 (18.3-27.3)	20.3 (15.8-25.7)	21.6 (15.4-29.4)	No
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	13.4 (11.2-16.1)	21.0 (17.5-25.1)	20.7 (15.6-26.8)	27.6 (20.9-35.6)	Yes
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	43.7 (39.6-47.9)	49.7 (44.4-55.1)	58.4 (51.5-65.1)	57.2 (48.5-65.6)	Yes
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	56.3 (51.4-61.1)	59.1 (52.5-65.4)	61.2 (54.4-67.6)	70.1 (57.5-80.3)	Yes
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	3.2 (1.9-5.1)	4.2 (2.9-6.0)	7.2 (4.3-11.8)	18.2 (11.2-28.2)	Yes
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	7.0 (5.4-9.0)	9.9 (7.1-13.7)	20.7 (14.8-28.3)	34.6 (26.9-43.3)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	2.5 (1.4-4.2)	4.3 (3.1-5.9)	6.2 (3.6-10.3)	14.7 (9.3-22.5)	Yes
QN103: Percentage of students who are transgender	0.6 (0.3-1.5)	0.9 (0.4-2.1)	1.3 (0.5-3.8)	3.7 (1.7-8.0)	Yes
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	45.8 (41.8-49.9)	40.2 (34.2-46.6)	29.8 (22.9-37.9)	35.5 (27.5-44.5)	Yes
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	1.2 (0.4-3.2)	1.5 (0.7-3.1)	3.1 (1.5-6.3)	1.7 (0.4-7.7)	No
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	43.8 (39.6-48.1)	54.5 (49.0-59.8)	68.9 (60.0-76.6)	76.9 (70.0-82.6)	Yes
QN107: 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)	24.0 (20.4-28.0)	18.1 (15.3-21.2)	10.6 (6.9-15.9)	8.7 (4.4-16.5)	Yes

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	66.9 (63.8-69.8)	72.0 (66.3-77.0)	79.3 (73.0-84.5)	79.8 (71.9-85.9)	Yes
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	2.5 (1.3-4.9)	2.6 (1.5-4.5)	4.3 (2.5-7.2)	8.5 (4.3-16.3)	No
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	86.3 (81.8-89.9)	83.7 (78.8-87.6)	86.1 (78.5-91.3)	73.3 (66.0-79.5)	Yes
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	4.0 (2.1-7.3)	10.0 (7.8-12.6)	14.5 (9.9-20.8)	17.9 (11.6-26.6)	Yes
QN112: 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)	84.1 (80.7-87.1)	65.3 (57.9-72.0)	53.2 (45.2-61.1)	35.9 (29.3-43.1)	Yes
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	74.8 (70.9-78.4)	59.0 (54.1-63.8)	47.6 (40.7-54.5)	30.4 (23.4-38.5)	Yes

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	76.4 (71.8-80.5)	70.2 (64.4-75.4)	72.3 (67.2-76.8)	55.2 (45.5-64.6)	Yes
QN115: 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)	26.8 (23.1-30.8)	23.4 (19.5-27.7)	20.6 (15.8-26.4)	13.0 (7.3-22.0)	No
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	32.2 (28.9-35.6)	27.8 (24.0-31.8)	18.1 (12.4-25.7)	16.9 (8.9-29.5)	Yes
QN117: Percentage of students who described their health in general as excellent or very good	61.7 (57.9-65.4)	45.4 (40.3-50.7)	39.9 (31.9-48.6)	31.1 (21.0-43.4)	Yes
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	12.0 (9.5-15.2)	11.5 (8.9-14.8)	8.6 (4.8-14.7)	14.4 (8.3-23.8)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	85.9 (82.1-89.0)	81.3 (76.8-85.1)	76.6 (70.2-82.1)	77.2 (67.3-84.7)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin 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					
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	76.4 (71.5-80.7)	73.1 (67.7-78.0)	70.8 (63.7-77.1)	66.4 (56.2-75.2)	No
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	55.7 (51.4-59.9)	58.4 (52.5-64.1)	53.2 (46.3-59.9)	53.5 (42.5-64.1)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

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	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	3.1 (1.4-6.8)	5.0 (2.5-9.6)	6.1 (3.4-10.5)	10.8 (4.7-23.0)	No
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)	14.5 (10.9-19.1)	13.8 (10.7-17.6)	12.0 (7.5-18.7)	14.1 (7.6-24.7)	No
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)	4.0 (1.9-8.2)	3.6 (1.2-10.3)	7.2 (3.2-15.4)	17.3 (7.7-34.7)	Yes
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)	51.1 (43.0-59.2)	41.5 (31.3-52.5)	42.9 (30.1-56.7)	52.5 (40.4-64.3)	No
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)	2.5 (1.2-5.3)	4.4 (2.0-9.6)	5.6 (3.0-10.0)	14.7 (8.0-25.6)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	7.9 (4.6-13.3)	5.9 (4.1-8.4)	6.7 (3.5-12.2)	17.2 (8.4-31.8)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	10.2 (6.5-15.4)	12.2 (8.3-17.6)	18.7 (12.5-27.0)	29.0 (18.6-42.3)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	2.9 (1.4-5.7)	2.9 (1.4-5.8)	3.3 (1.3-7.8)	9.0 (3.2-22.5)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, 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)	2.8 (0.7-9.7)	7.5 (4.3-12.7)	6.2 (2.4-14.8)	10.8 (3.4-29.5)	No
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)	3.1 (1.3-7.4)	4.7 (2.2-10.0)	4.2 (1.5-11.4)	14.8 (7.1-28.4)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	17.4 (14.1-21.3)	18.7 (14.9-23.3)	22.9 (17.5-29.5)	25.4 (15.6-38.7)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

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	
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)	11.6 (8.2-16.3)	10.5 (7.4-14.7)	13.2 (8.1-20.7)	10.9 (5.2-21.4)	No
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)	13.8 (10.3-18.2)	19.4 (15.8-23.5)	25.3 (19.2-32.4)	37.1 (25.6-50.4)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	9.2 (5.9-14.0)	12.3 (9.1-16.4)	12.9 (7.9-20.3)	14.7 (9.1-22.8)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	7.2 (4.7-11.0)	9.0 (6.7-12.0)	9.1 (5.5-14.6)	14.9 (8.1-25.7)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.6 (2.6-8.1)	4.6 (2.4-8.7)	5.4 (2.3-11.9)	8.9 (3.5-21.0)	No
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)	1.7 (0.6-4.5)	0.0	0.6 (0.1-4.9)	4.6 (1.0-18.6)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Male
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	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	12.5 (9.1-17.1)	17.3 (12.6-23.3)	29.6 (22.0-38.6)	36.6 (22.9-52.8)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.4 (3.1-9.4)	2.6 (1.0-6.2)	9.5 (5.7-15.5)	14.9 (6.9-29.1)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.3 (0.7-2.6)	4.1 (2.1-7.9)	11.0 (7.3-16.2)	18.8 (9.6-33.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	0.3 (0.0-2.1)	1.0 (0.2-4.5)	6.2 (1.7-20.7)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.3 (0.0-2.1)	1.0 (0.2-4.5)	6.2 (1.7-20.7)	Yes
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])	37.1 (30.7-43.9)	41.5 (34.4-48.9)	53.4 (43.4-63.1)	63.9 (50.0-75.8)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

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	
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)	14.8 (10.5-20.6)	15.2 (10.0-22.5)	29.8 (21.1-40.2)	36.4 (21.9-53.8)	Yes
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.9 (2.7-8.4)	7.4 (3.9-13.3)	16.8 (10.8-25.3)	15.6 (7.4-30.1)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.5 (1.7-7.1)	4.2 (2.1-8.2)	12.6 (7.7-20.0)	8.9 (2.8-24.7)	Yes
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.8 (1.3-6.1)	3.5 (1.5-8.4)	8.0 (4.3-14.3)	11.4 (4.7-25.2)	No
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)	2.9 (1.3-6.2)	4.6 (2.2-9.4)	8.9 (4.7-16.4)	15.1 (6.9-30.0)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	3.4 (1.8-6.4)	6.9 (3.8-12.0)	14.3 (8.8-22.6)	22.5 (12.3-37.5)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male 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					
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)	4.8 (2.8-8.3)	8.3 (5.0-13.6)	17.0 (11.1-25.1)	22.5 (12.3-37.5)	Yes
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)	16.4 (11.7-22.5)	17.5 (11.7-25.2)	31.2 (21.7-42.5)	38.7 (23.0-57.1)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	15.2 (10.8-21.0)	15.5 (10.3-22.7)	29.8 (21.1-40.2)	37.1 (22.1-55.1)	Yes
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)	46.8 (34.3-59.6)	38.5 (24.7-54.5)	44.1 (29.3-60.0)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

Alcohol/Other Drug 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 had their first drink of alcohol before age 13 years (other than a few sips)	13.7 (9.7-19.1)	16.5 (11.8-22.5)	23.9 (17.2-32.2)	35.7 (24.6-48.7)	Yes
QN41: 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)	25.0 (20.1-30.7)	25.7 (19.6-33.1)	32.2 (22.8-43.2)	34.4 (22.1-49.3)	No
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	3.1 (1.5-6.2)	4.4 (2.8-6.8)	3.5 (1.5-7.8)	13.4 (6.9-24.4)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	23.2 (17.5-30.2)	23.8 (18.2-30.5)	41.0 (32.1-50.5)	49.8 (38.6-60.9)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	2.3 (0.9-5.8)	1.7 (0.5-6.3)	8.7 (3.7-19.2)	16.0 (8.5-27.9)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.1 (12.1-21.1)	13.9 (9.7-19.5)	27.8 (20.0-37.2)	32.4 (21.9-45.1)	Yes
QN49: 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)	8.0 (4.8-13.1)	13.5 (9.4-19.0)	11.4 (8.1-15.8)	22.8 (12.8-37.3)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

Alcohol/Other Drug 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	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.3 (0.9-5.7)	1.1 (0.4-3.2)	1.3 (0.3-5.4)	5.9 (1.6-19.4)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	2.7 (1.0-7.3)	1.1 (0.4-3.2)	2.3 (0.5-10.6)	5.9 (1.6-19.4)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	11.6 (9.0-14.9)	12.0 (7.9-17.7)	15.7 (11.4-21.2)	31.4 (19.1-47.2)	Yes

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male Sexual 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	
QN58: Percentage of students who ever had sexual intercourse	32.7 (25.3-41.2)	30.5 (22.8-39.4)	37.9 (30.5-46.1)	45.5 (31.6-60.1)	No
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	4.4 (2.1-9.0)	1.0 (0.3-3.5)	5.2 (2.4-11.1)	5.0 (1.1-19.3)	No
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	5.3 (2.8-10.0)	5.9 (3.4-10.1)	12.9 (6.9-23.0)	24.1 (12.9-40.5)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	24.1 (17.7-32.0)	20.8 (14.6-28.6)	25.9 (19.5-33.7)	32.0 (20.1-46.8)	No
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	65.6 (51.4-77.6)	72.6 (59.9-82.4)	55.1 (38.6-70.5)	-	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	35.5 (22.7-50.7)	16.7 (10.5-25.6)	35.1 (21.9-51.0)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

Sexual 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	
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)	9.2 (3.5-22.3)	1.4 (0.2-9.8)	0.0	-	
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)	44.7 (30.8-59.4)	23.8 (15.1-35.4)	35.1 (21.9-51.0)	-	
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)	25.2 (15.4-38.4)	12.8 (5.1-28.6)	17.7 (8.3-34.1)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	10.0 (3.2-27.6)	7.6 (2.7-19.2)	15.7 (6.3-33.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male 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	
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)§	10.1 (6.7-14.9)	20.6 (15.6-26.8)	16.7 (11.7-23.3)	36.2 (24.8-49.5)	Yes
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)§	10.1 (6.6-15.0)	14.5 (9.9-20.6)	11.0 (7.4-16.0)	5.8 (2.1-15.5)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	6.2 (3.3-11.4)	5.7 (4.0-8.0)	9.2 (5.1-16.1)	17.7 (8.5-33.4)	No
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	11.2 (6.7-17.9)	14.9 (11.1-19.7)	16.1 (12.4-20.6)	23.1 (15.3-33.4)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	44.7 (38.5-51.2)	33.3 (26.8-40.4)	27.2 (21.0-34.3)	16.1 (9.5-25.8)	Yes

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

† Confidence interval.

§ 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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male

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	
QN78: 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)	57.5 (50.1-64.5)	54.3 (47.1-61.4)	40.0 (31.4-49.3)	43.0 (31.4-55.5)	Yes
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)	12.1 (8.1-17.7)	8.7 (4.7-15.6)	19.3 (12.5-28.6)	24.2 (13.0-40.6)	No
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)	28.9 (23.9-34.4)	25.3 (21.0-30.2)	20.1 (13.6-28.7)	27.9 (17.2-41.9)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	10.2 (6.5-15.8)	18.0 (12.8-24.7)	27.3 (19.8-36.3)	24.7 (15.0-38.0)	Yes
QN80: 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)	43.7 (36.6-51.2)	54.0 (46.3-61.6)	55.0 (45.1-64.5)	63.6 (50.1-75.2)	No
QN83: 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)	13.7 (10.8-17.2)	15.1 (11.3-19.9)	19.0 (11.7-29.4)	29.5 (18.2-44.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Male
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	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	28.6 (23.0-34.9)	32.1 (24.8-40.5)	25.8 (20.9-31.5)	16.7 (8.0-31.8)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male 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					
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	0.8 (0.2-2.5)	0.9 (0.2-3.5)	1.7 (0.5-5.6)	6.3 (2.4-15.6)	Yes
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	6.0 (3.9-9.2)	9.8 (5.8-16.1)	13.4 (8.6-20.3)	18.7 (10.4-31.2)	Yes
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	57.5 (48.6-65.9)	47.6 (39.6-55.7)	47.8 (40.7-55.1)	35.9 (25.0-48.5)	Yes
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	92.9 (88.1-95.9)	92.9 (87.8-96.0)	87.8 (79.6-93.0)	81.8 (70.1-89.6)	No
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	8.4 (5.1-13.4)	7.2 (4.4-11.4)	6.5 (3.3-12.4)	12.5 (6.0-24.1)	No
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	19.2 (14.4-25.0)	24.8 (18.9-31.9)	28.0 (21.9-35.0)	39.8 (26.3-55.1)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Male
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	
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	34.6 (27.0-43.2)	29.4 (23.0-36.7)	28.4 (22.0-35.8)	26.7 (18.0-37.8)	No
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	9.7 (6.8-13.6)	11.7 (8.1-16.4)	13.3 (9.3-18.6)	16.5 (8.3-30.1)	No
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	29.4 (23.9-35.5)	33.2 (26.4-40.9)	48.0 (41.1-55.0)	43.8 (35.0-53.0)	Yes
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	55.3 (48.3-62.1)	51.6 (42.7-60.5)	59.2 (50.3-67.6)	59.4 (44.1-73.1)	Yes
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	4.3 (2.1-8.6)	4.2 (2.6-6.6)	6.9 (3.4-13.6)	18.8 (10.6-31.1)	Yes
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	10.1 (7.1-14.1)	8.5 (4.9-14.2)	19.0 (12.9-27.2)	32.0 (21.4-44.9)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male 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					
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	3.9 (1.9-7.8)	5.0 (3.1-7.9)	6.4 (3.5-11.4)	15.1 (8.5-25.3)	Yes
QN103: Percentage of students who are transgender	1.0 (0.3-3.5)	0.6 (0.1-2.4)	1.2 (0.3-4.9)	0.0	Yes
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	46.7 (40.0-53.5)	43.3 (35.0-52.0)	31.6 (24.5-39.7)	41.8 (31.0-53.6)	No
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	2.4 (0.8-6.6)	2.1 (0.9-4.8)	3.8 (1.7-8.1)	0.0	Yes
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	46.1 (39.3-53.1)	50.9 (44.3-57.5)	63.5 (53.7-72.3)	75.8 (68.7-81.7)	Yes
QN107: 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)	18.8 (14.1-24.5)	14.0 (10.9-17.9)	8.6 (4.8-15.1)	10.3 (4.7-21.1)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male
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	
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	61.5 (57.4-65.4)	67.7 (59.8-74.6)	80.4 (72.8-86.3)	77.9 (66.7-86.2)	Yes
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	3.7 (1.6-8.2)	1.7 (0.5-5.3)	2.8 (1.3-5.8)	6.9 (2.4-18.4)	No
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	81.8 (73.4-88.0)	81.9 (74.1-87.7)	84.1 (75.9-89.9)	69.0 (56.4-79.2)	Yes
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	3.6 (1.4-8.9)	9.4 (6.8-12.8)	14.9 (9.7-22.3)	15.7 (8.6-26.8)	No
QN112: 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)	81.5 (75.7-86.2)	67.6 (58.6-75.5)	60.6 (48.5-71.5)	36.6 (25.4-49.6)	Yes
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	79.5 (71.8-85.5)	62.6 (57.3-67.7)	56.9 (47.6-65.7)	37.1 (26.9-48.5)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male
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	
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	75.4 (69.3-80.6)	66.7 (58.1-74.3)	70.4 (63.6-76.4)	52.6 (39.9-65.1)	Yes
QN115: 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)	22.1 (16.1-29.5)	21.3 (16.8-26.6)	20.6 (14.0-29.3)	13.3 (5.3-29.7)	No
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	32.7 (25.8-40.4)	31.0 (24.7-38.0)	19.4 (12.0-29.7)	14.7 (6.0-31.7)	No
QN117: Percentage of students who described their health in general as excellent or very good	72.6 (66.5-78.0)	55.3 (49.3-61.2)	47.5 (38.9-56.3)	34.4 (21.9-49.4)	Yes
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	12.5 (8.7-17.5)	12.5 (9.6-16.2)	5.3 (2.3-12.0)	8.8 (3.8-18.7)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	85.5 (80.1-89.7)	82.1 (76.8-86.3)	75.2 (67.4-81.7)	80.3 (66.2-89.4)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Male 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					
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	76.0 (69.7-81.4)	72.9 (65.8-78.9)	70.9 (62.0-78.5)	66.8 (53.7-77.7)	No
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	58.4 (50.6-65.7)	60.1 (53.3-66.5)	51.2 (44.7-57.7)	53.8 (42.3-64.9)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female

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	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	2.3 (1.1-4.5)	1.0 (0.3-3.6)	10.8 (4.8-22.5)	24.2 (14.4-37.8)	Yes
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)	16.7 (13.2-20.8)	20.0 (14.3-27.1)	21.3 (13.9-31.2)	20.2 (10.1-36.2)	No
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)	4.6 (2.7-7.6)	4.4 (1.7-10.9)	9.9 (3.1-27.3)	-	
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)	49.1 (40.7-57.6)	49.1 (40.0-58.3)	44.9 (30.3-60.4)	-	
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)	4.5 (2.8-7.2)	9.2 (6.0-14.0)	12.9 (6.8-23.3)	25.6 (12.9-44.6)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	3.6 (2.4-5.4)	5.6 (3.6-8.7)	6.8 (3.4-13.0)	17.6 (10.1-29.0)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)		3.0 (1.4-6.4)	5.7 (3.5-9.2)	15.7 (7.6-29.6)	28.1 (18.5-40.2)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)		6.0 (4.2-8.6)	8.4 (5.4-12.8)	20.9 (11.9-34.0)	30.5 (19.1-44.9)	Yes
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, 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)		16.4 (12.7-20.8)	20.7 (16.0-26.3)	30.6 (17.7-47.4)	24.8 (14.3-39.4)	Yes
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)		7.2 (4.7-10.9)	9.6 (6.3-14.3)	22.7 (13.7-35.0)	21.9 (9.6-42.5)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)		22.1 (18.9-25.5)	23.2 (18.2-29.1)	34.0 (23.2-46.8)	43.4 (27.2-61.1)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female

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	
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)	20.5 (15.3-27.0)	20.7 (15.5-27.1)	36.2 (24.7-49.5)	36.3 (21.4-54.4)	Yes
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)	24.7 (20.8-29.0)	46.4 (40.8-52.1)	48.1 (35.8-60.7)	67.8 (57.6-76.5)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	11.8 (9.3-14.9)	24.7 (19.9-30.1)	31.8 (21.4-44.4)	44.1 (28.5-60.9)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	9.7 (7.1-13.3)	18.8 (14.3-24.2)	29.6 (19.1-42.9)	43.0 (25.4-62.6)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.1 (2.7-6.2)	9.3 (6.5-13.2)	20.4 (13.3-30.0)	31.3 (20.2-45.0)	Yes
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)	1.0 (0.4-2.6)	1.6 (0.6-4.4)	8.0 (3.7-16.5)	11.1 (5.1-22.4)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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	
	QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	8.6 (6.3-11.5)	24.5 (17.1-34.0)	29.6 (19.4-42.3)	54.3 (33.6-73.5)	Yes
	QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	1.9 (0.9-4.2)	8.3 (4.4-15.0)	5.5 (1.7-16.1)	27.7 (16.5-42.6)	Yes
	QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.9 (0.7-4.9)	6.9 (3.7-12.6)	7.9 (3.3-17.5)	27.3 (17.5-40.1)	Yes
	QNFRICIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	1.2 (0.4-4.2)	0.0	0.0	Yes
	QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.9 (0.2-4.0)	0.0	0.0	Yes
	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])	37.7 (32.7-42.9)	54.8 (47.5-61.8)	62.0 (49.5-73.1)	69.0 (51.8-82.2)	Yes

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female Tobacco Use		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
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)	12.8 (9.4-17.2)	26.1 (20.0-33.2)	36.9 (24.8-51.0)	55.1 (40.4-68.9)	Yes	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	3.4 (1.9-5.8)	9.1 (5.3-15.0)	22.0 (12.5-35.8)	27.5 (12.5-50.2)	Yes	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	0.9 (0.3-2.7)	6.0 (3.2-10.9)	12.6 (6.6-22.6)	27.5 (12.5-50.2)	Yes	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	0.8 (0.4-1.5)	1.3 (0.4-3.5)	1.7 (0.2-12.0)	10.6 (4.4-23.4)	Yes	
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)	0.7 (0.1-3.9)	2.6 (1.1-6.1)	7.8 (2.4-22.3)	16.3 (9.1-27.5)	Yes	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	1.9 (0.7-4.9)	7.6 (4.2-13.4)	12.2 (5.5-24.9)	33.6 (23.5-45.5)	Yes	

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
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)	2.3 (1.1-4.6)	8.0 (4.5-13.7)	13.9 (6.7-26.8)	33.6 (23.5-45.5)	Yes
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)	13.2 (9.7-17.7)	27.0 (20.8-34.2)	39.1 (26.1-53.7)	57.4 (39.8-73.3)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	13.0 (9.6-17.5)	27.0 (20.8-34.2)	37.7 (25.6-51.5)	57.4 (39.8-73.3)	Yes
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)	44.8 (33.4-56.7)	46.9 (36.0-58.1)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female Alcohol/Other Drug Use		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	9.3 (6.7-12.7)	15.7 (11.1-21.6)	17.9 (11.0-27.6)	34.3 (22.9-47.9)	Yes	
QN41: 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)	24.9 (20.3-30.1)	38.8 (32.5-45.5)	41.1 (30.1-53.2)	59.8 (46.1-72.1)	Yes	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.6 (0.7-3.6)	0.8 (0.2-3.6)	2.7 (0.8-8.6)	11.6 (4.9-24.9)	Yes	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	19.0 (15.0-23.8)	35.5 (26.9-45.1)	50.0 (37.0-63.1)	73.3 (57.1-85.0)	Yes	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	0.7 (0.2-2.4)	2.4 (1.3-4.6)	6.5 (2.6-15.4)	23.2 (13.4-37.1)	Yes	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	9.6 (6.8-13.4)	25.1 (18.5-33.0)	28.9 (17.4-43.9)	55.2 (39.7-69.6)	Yes	
QN49: 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)	7.5 (5.6-9.9)	10.5 (7.0-15.5)	17.0 (10.0-27.5)	36.0 (25.0-48.6)	Yes	

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female Alcohol/Other Drug Use		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI [†]	% 95% CI	% 95% CI	% 95% CI		
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.9 (0.2-3.1)	0.5 (0.1-3.6)	0.0	4.5 (1.0-17.8)	No	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	1.0 (0.3-3.8)	1.0 (0.3-3.5)	2.1 (0.5-8.7)	4.4 (1.1-15.9)	No	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	9.5 (6.5-13.6)	14.4 (10.8-18.9)	20.1 (11.0-33.9)	29.1 (14.2-50.4)	Yes	

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
QN58: Percentage of students who ever had sexual intercourse	24.2 (19.0-30.3)	38.7 (33.2-44.6)	52.9 (36.6-68.7)	51.8 (42.2-61.2)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.6 (0.2-1.9)	1.0 (0.3-3.3)	1.3 (0.2-9.7)	6.4 (2.6-14.6)	Yes
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	1.5 (0.8-3.0)	8.1 (5.2-12.3)	13.4 (8.5-20.6)	25.4 (17.7-35.0)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	19.8 (15.7-24.5)	28.6 (23.0-35.0)	40.2 (26.0-56.2)	43.5 (32.9-54.7)	Yes
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	62.6 (53.3-71.2)	54.3 (44.8-63.5)	-	-	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	42.6 (33.2-52.5)	32.0 (19.7-47.3)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
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)	12.2 (6.2-22.6)	9.9 (4.4-20.6)	-	-	
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)	60.5 (49.5-70.5)	50.3 (39.0-61.6)	-	-	
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)	29.3 (20.9-39.4)	27.2 (16.6-41.1)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	1.9 (0.4-7.8)	10.5 (4.3-23.3)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
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)§	6.9 (5.0-9.5)	14.1 (10.3-18.9)	13.1 (7.6-21.7)	15.9 (7.7-30.1)	No
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)§	15.5 (12.8-18.6)	16.9 (11.9-23.5)	30.1 (20.0-42.6)	20.9 (10.8-36.5)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	3.0 (1.7-5.4)	7.7 (4.5-13.0)	13.1 (6.3-25.3)	6.0 (2.9-12.2)	No
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	11.8 (9.1-15.1)	15.0 (10.8-20.4)	24.6 (15.7-36.5)	24.1 (15.2-35.9)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	38.2 (33.5-43.1)	24.0 (17.9-31.4)	17.1 (11.1-25.4)	4.9 (1.1-19.6)	Yes

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

† Confidence interval.

§ 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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female Physical Activity	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					
QN78: 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)	45.5 (40.8-50.2)	31.3 (24.7-38.8)	33.4 (23.6-44.9)	20.0 (10.8-34.1)	Yes
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)	12.9 (10.9-15.1)	23.5 (18.0-30.2)	15.0 (7.5-27.6)	32.0 (18.0-50.3)	Yes
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)	21.1 (16.6-26.5)	10.7 (6.9-16.4)	18.9 (12.5-27.4)	8.6 (2.9-22.5)	Yes
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.0 (10.6-18.3)	20.6 (15.0-27.6)	22.0 (14.2-32.4)	32.0 (18.6-49.2)	Yes
QN80: 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)	39.1 (33.2-45.4)	53.1 (48.7-57.5)	54.7 (40.8-67.9)	59.9 (41.1-76.2)	Yes
QN83: 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)	11.5 (7.9-16.5)	9.2 (6.5-13.0)	15.2 (8.5-25.8)	25.1 (13.3-42.2)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Female Physical Activity		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	
Health Risk Behavior		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)		31.1 (25.3-37.6)	21.5 (15.2-29.5)	22.4 (12.9-36.1)	9.1 (3.1-24.2)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female Other	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					
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)	85.5 (80.6-89.4)	82.6 (76.6-87.3)	64.5 (55.5-72.6)	59.9 (41.8-75.7)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.6 (0.2-2.2)	0.0	3.0 (1.0-8.6)	7.6 (1.8-27.1)	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	19.4 (15.1-24.6)	22.6 (17.5-28.6)	10.1 (4.5-21.1)	24.7 (10.5-47.8)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Female
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	
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	0.0	0.0	0.0	0.0	
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	4.6 (3.2-6.8)	9.7 (6.4-14.4)	13.4 (8.5-20.6)	13.3 (6.4-25.7)	Yes
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	44.4 (36.0-53.2)	38.5 (28.9-49.0)	12.3 (7.4-19.6)	33.0 (16.7-54.7)	Yes
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	94.8 (91.7-96.7)	90.8 (84.4-94.8)	76.3 (62.8-86.0)	75.0 (56.8-87.3)	Yes
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	25.7 (20.3-32.1)	35.2 (29.1-41.8)	42.6 (29.9-56.4)	48.0 (30.9-65.6)	Yes
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	21.1 (15.3-28.3)	27.1 (22.3-32.4)	34.9 (23.6-48.1)	42.7 (27.3-59.7)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	14.2 (11.7-17.2)	14.0 (10.6-18.3)	3.8 (1.8-7.8)	12.0 (5.1-25.5)	Yes
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	16.3 (13.0-20.2)	31.4 (25.6-37.8)	35.5 (24.7-48.1)	48.4 (32.7-64.5)	Yes
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	54.3 (49.0-59.4)	68.7 (62.4-74.4)	79.7 (63.9-89.8)	82.6 (65.0-92.4)	Yes
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	56.8 (49.8-63.5)	68.0 (61.3-74.0)	65.1 (54.0-74.8)	90.0 (72.6-96.8)	Yes
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	2.4 (1.2-4.5)	3.8 (2.2-6.3)	7.8 (3.5-16.4)	17.2 (8.5-31.8)	Yes
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	4.7 (3.1-7.2)	11.3 (7.0-17.8)	24.1 (15.6-35.3)	39.7 (27.0-53.9)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	1.4 (0.7-2.7)	3.1 (1.8-5.4)	5.8 (2.5-12.9)	14.0 (6.4-28.1)	Yes
QN103: Percentage of students who are transgender	0.3 (0.1-1.4)	0.8 (0.2-3.5)	1.6 (0.4-6.8)	10.7 (5.1-21.1)	Yes
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	45.1 (38.7-51.7)	36.4 (30.2-43.1)	26.3 (16.1-39.8)	23.6 (13.6-37.5)	Yes
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	0.3 (0.1-1.2)	0.8 (0.3-1.9)	1.6 (0.2-10.8)	4.9 (1.1-19.1)	Yes
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	41.8 (36.6-47.3)	58.4 (50.5-65.9)	79.9 (71.4-86.4)	79.0 (62.9-89.3)	Yes
QN107: 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)	28.0 (23.0-33.5)	23.0 (17.4-29.8)	14.4 (8.3-23.8)	5.7 (1.6-18.4)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	71.0 (66.2-75.4)	76.7 (71.9-80.9)	77.1 (67.8-84.3)	83.2 (63.1-93.5)	No
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	1.6 (0.7-3.9)	3.4 (1.6-7.1)	7.2 (3.0-16.6)	11.6 (4.9-25.1)	No
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	89.9 (86.4-92.5)	86.7 (81.5-90.6)	90.1 (80.5-95.2)	81.5 (67.3-90.4)	No
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	4.3 (2.5-7.3)	10.0 (6.7-14.8)	13.8 (8.2-22.1)	22.1 (12.3-36.6)	Yes
QN112: 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)	86.0 (82.1-89.2)	62.9 (55.3-69.9)	38.1 (28.5-48.8)	34.5 (21.2-50.8)	Yes
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	71.8 (66.6-76.5)	54.8 (48.0-61.4)	28.5 (19.6-39.4)	17.8 (11.2-27.3)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Female
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	
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	77.4 (71.9-82.1)	74.6 (67.0-81.0)	76.1 (66.1-83.8)	60.1 (45.2-73.3)	No
QN115: 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)	29.1 (23.6-35.2)	24.8 (19.7-30.6)	20.6 (13.2-30.8)	12.5 (6.8-22.0)	No
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	31.7 (28.3-35.4)	25.1 (20.1-30.7)	16.4 (9.1-28.0)	19.8 (8.7-39.0)	Yes
QN117: Percentage of students who described their health in general as excellent or very good	53.8 (48.5-59.0)	34.2 (27.9-41.0)	24.6 (14.3-39.0)	24.9 (12.5-43.4)	Yes
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	11.8 (9.4-14.7)	10.5 (6.7-16.1)	15.1 (9.0-24.2)	24.8 (15.3-37.6)	Yes
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	86.7 (82.0-90.3)	80.6 (74.7-85.4)	79.5 (69.7-86.7)	71.3 (60.6-80.0)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Female 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					
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	77.1 (70.5-82.6)	73.6 (68.0-78.5)	70.6 (60.6-78.9)	65.6 (53.1-76.2)	No
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	54.0 (46.7-61.2)	56.4 (48.9-63.7)	57.1 (46.7-67.0)	52.8 (36.9-68.2)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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	
	QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	-	12.9 (4.0-34.5)	-	-	
	QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	-	4.3 (0.8-18.8)	-	-	
	QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	-	4.0 (0.4-29.6)	-	-	
	QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	-	0.0	-	-	
	QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	-	0.0	-	-	
	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])	-	27.9 (15.1-45.8)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
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)	-	10.0 (2.7-30.5)	-	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	-	6.8 (1.1-31.7)	-	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	-	2.5 (0.3-19.6)	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	-	4.1 (0.4-30.4)	-	-	
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)	-	4.0 (0.4-29.6)	-	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	-	4.0 (0.4-29.6)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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	
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)	-	4.1 (0.4-30.4)	-	-	
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)	-	10.2 (2.7-31.7)	-	-	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	-	10.0 (2.7-30.5)	-	-	
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)	-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	-	13.6 (4.2-35.9)	-	-	
QN41: 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)	-	20.0 (11.1-33.3)	-	-	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	-	0.0	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	-	43.7 (33.3-54.8)	-	-	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	-	1.9 (0.2-14.5)	-	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	-	33.4 (23.3-45.4)	-	-	
QN49: 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)	-	17.2 (8.3-32.4)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	-	0.0	-	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	-	0.0	-	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	-	9.7 (2.2-33.4)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN58: Percentage of students who ever had sexual intercourse	-	48.3 (30.0-67.0)	-	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	-	0.0	-	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	-	11.8 (4.7-26.6)	-	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	-	31.9 (18.1-49.7)	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

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

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
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) [¶]	-	30.3 (20.9-41.7)	-	-	
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) [¶]	-	20.8 (10.2-37.7)	-	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	-	8.7 (3.8-18.5)	-	-	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	-	17.7 (6.1-41.6)	-	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	-	31.4 (22.9-41.5)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

[¶]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.
- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* Physical Activity	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					
QN78: 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)	-	37.2 (22.0-55.5)	-	-	
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)	-	22.5 (13.5-35.3)	-	-	
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)	-	17.8 (8.3-34.1)	-	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	-	22.5 (13.8-34.6)	-	-	
QN80: 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)	-	60.3 (45.8-73.3)	-	-	
QN83: 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)	-	17.9 (8.8-32.9)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Black* Physical Activity	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	
Health Risk Behavior	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	-	31.2 (16.5-51.1)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* Other	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	
Health Risk Behavior	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)	-	79.7 (64.8-89.3)	-	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	-	0.0	-	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	-	19.8 (8.5-39.6)	-	-	

*Non-Hispanic.

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[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	-	2.7 (0.7-9.6)	-	-	
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	-	18.4 (6.0-44.6)	-	-	
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	-	49.7 (32.7-66.7)	-	-	
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	-	87.6 (60.9-97.0)	-	-	
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	-	11.0 (4.7-23.9)	-	-	
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	-	18.1 (9.8-31.0)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	-	25.7 (12.5-45.5)	-	-	
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	-	20.6 (11.7-33.5)	-	-	
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	-	26.3 (15.5-41.0)	-	-	
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	-	42.0 (25.6-60.3)	-	-	
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	-	3.6 (0.4-26.0)	-	-	
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	-	7.3 (2.8-17.8)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	-	5.6 (0.9-28.2)	-	-	
QN103: Percentage of students who are transgender	-	0.0	-	-	
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	-	35.2 (18.5-56.5)	-	-	
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	-	0.0	-	-	
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	-	71.5 (57.9-82.0)	-	-	
QN107: 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)	-	12.6 (4.2-32.5)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	-	86.1 (71.5-93.9)	-	-	
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	-	2.7 (0.7-9.6)	-	-	
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	-	80.7 (60.4-91.9)	-	-	
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	-	17.2 (9.4-29.6)	-	-	
QN112: 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)	-	46.4 (31.7-61.7)	-	-	
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	-	53.5 (37.3-68.9)	-	-	

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[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Black* 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					
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	-	71.8 (54.8-84.2)	-	-	
QN115: 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)	-	-	-	-	
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	-	-	-	-	
QN117: Percentage of students who described their health in general as excellent or very good	-	59.7 (40.4-76.4)	-	-	
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	-	9.4 (4.2-19.8)	-	-	
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	-	80.2 (66.6-89.2)	-	-	

*Non-Hispanic.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Black* 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					
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	-	74.5 (59.7-85.2)	-	-	
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	-	69.4 (51.2-83.0)	-	-	

*Non-Hispanic.

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[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino

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	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	10.4 (3.2-28.7)	3.4 (0.8-13.5)	9.4 (2.8-27.2)	16.0 (6.4-34.6)	No
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)	20.1 (9.2-38.3)	22.2 (12.6-36.1)	12.3 (4.1-31.9)	27.4 (16.0-42.8)	No
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)	-	0.0	-	-	
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)	46.3 (31.5-61.8)	35.6 (19.0-56.7)	-	-	
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)	1.7 (0.2-11.3)	6.3 (2.3-15.8)	3.1 (0.4-19.9)	20.5 (10.9-35.2)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	15.4 (7.1-30.1)	4.8 (1.5-14.6)	0.0	22.4 (8.7-46.5)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino

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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	8.5 (2.5-25.3)	11.3 (4.5-25.9)	21.5 (7.9-46.7)	32.0 (18.6-49.1)	No
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	5.8 (1.9-16.6)	0.0	5.6 (1.3-20.9)	13.4 (5.1-30.8)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, 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)	21.5 (6.5-52.1)	15.8 (6.3-34.7)	-	-	
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)	4.8 (1.1-18.1)	5.8 (1.2-24.2)	-	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	15.1 (7.2-29.0)	27.3 (18.4-38.6)	19.4 (11.2-31.6)	38.1 (24.1-54.3)	No

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino

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	
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)	18.8 (12.1-28.0)	18.2 (10.0-31.0)	6.5 (1.7-21.9)	31.1 (13.6-56.6)	No
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)	24.9 (13.6-41.1)	49.3 (34.4-64.4)	35.4 (21.0-53.0)	62.4 (44.8-77.3)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	14.3 (6.8-27.6)	20.9 (9.6-39.7)	16.1 (6.3-35.4)	32.8 (22.0-45.7)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	10.0 (4.0-23.0)	12.6 (4.3-31.4)	9.0 (2.5-27.4)	36.8 (22.8-53.5)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	8.4 (3.6-18.2)	2.0 (0.2-14.3)	5.5 (1.2-22.8)	21.8 (11.1-38.3)	No
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)	1.5 (0.2-11.5)	0.0	3.0 (0.4-21.5)	8.7 (2.7-24.7)	No

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† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	12.2 (5.8-23.8)	41.5 (25.6-59.3)	18.9 (7.8-39.1)	38.7 (24.8-54.7)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	6.7 (2.2-19.1)	10.6 (3.3-28.9)	1.9 (0.2-18.4)	24.0 (11.7-42.8)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	2.7 (0.4-17.4)	6.0 (1.3-23.2)	5.9 (1.5-20.2)	22.2 (10.2-41.9)	Yes
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])	51.1 (38.2-63.9)	59.9 (48.7-70.2)	58.2 (35.3-78.1)	77.0 (59.0-88.6)	No
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)	19.5 (9.5-36.0)	25.3 (12.3-45.2)	-	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.0 (0.5-25.7)	5.6 (1.9-15.4)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino 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	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	2.5 (0.3-16.8)	0.0	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	1.9 (0.2-13.7)	0.0	8.5 (2.6-24.3)	9.8 (3.4-25.2)	No
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)	0.0	0.0	5.8 (1.6-18.5)	8.9 (3.1-22.9)	No
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	2.7 (0.4-17.4)	6.2 (1.4-23.9)	8.6 (3.1-22.0)	26.9 (11.1-52.2)	Yes
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)	4.6 (1.1-17.4)	6.2 (1.4-23.9)	14.1 (6.8-26.8)	26.9 (11.1-52.2)	No
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)	21.7 (11.0-38.3)	26.0 (12.6-46.1)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Hispanic/Latino
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	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	19.5 (9.5-36.0)	26.0 (12.6-46.1)	-	-	
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)	-	-	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Alcohol/Other Drug 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 had their first drink of alcohol before age 13 years (other than a few sips)	17.7 (10.0-29.4)	25.0 (16.0-36.7)	4.5 (1.0-18.9)	38.0 (27.3-50.0)	Yes
QN41: 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)	28.5 (17.1-43.6)	37.5 (22.4-55.4)	36.6 (18.0-60.2)	46.8 (35.4-58.6)	No
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	4.9 (1.4-15.4)	2.1 (0.3-15.5)	0.0	13.8 (6.7-26.4)	No
QN45: Percentage of students who ever used marijuana (one or more times during their life)	35.6 (20.5-54.2)	38.4 (26.0-52.4)	48.5 (30.0-67.4)	65.7 (53.1-76.3)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	7.6 (2.1-23.6)	1.3 (0.2-10.3)	7.8 (1.7-28.5)	29.2 (16.1-46.9)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	22.1 (10.9-39.8)	31.7 (18.6-48.6)	38.2 (20.3-60.0)	53.8 (39.0-67.9)	Yes
QN49: 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)	7.4 (2.9-17.4)	17.2 (10.4-27.3)	6.8 (1.3-28.5)	35.0 (22.1-50.6)	Yes

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
Alcohol/Other Drug 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	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	5.4 (1.1-22.2)	0.0	0.0	5.5 (1.1-24.2)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	5.4 (1.1-22.2)	0.0	0.0	3.0 (0.4-21.2)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	12.6 (5.3-27.1)	18.4 (8.1-36.8)	27.7 (12.7-50.2)	27.0 (12.6-48.7)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Sexual 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	
QN58: Percentage of students who ever had sexual intercourse	28.9 (18.8-41.6)	29.3 (19.5-41.3)	57.6 (38.6-74.6)	45.2 (26.7-65.1)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	6.4 (1.3-25.7)	1.5 (0.2-11.1)	2.5 (0.3-16.2)	5.6 (1.1-23.8)	No
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	9.1 (4.3-18.1)	3.9 (1.1-13.0)	10.7 (3.1-31.1)	23.8 (8.8-50.3)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	25.0 (15.8-37.2)	22.4 (12.6-36.5)	39.3 (24.7-56.1)	36.4 (19.6-57.3)	No
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

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

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino 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	
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) [§]	12.2 (5.4-25.3)	24.7 (10.7-47.3)	9.1 (2.8-25.5)	-	
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) [§]	18.0 (8.3-34.8)	21.7 (9.4-42.6)	22.4 (10.5-41.5)	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	11.2 (5.0-23.2)	2.3 (0.3-15.4)	1.9 (0.3-10.9)	4.6 (1.2-15.9)	Yes
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.3 (7.7-24.8)	12.1 (5.4-24.9)	20.7 (11.1-35.3)	26.5 (14.5-43.3)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.4 (27.1-49.0)	24.5 (15.7-36.0)	23.0 (13.1-37.2)	9.7 (2.9-27.4)	Yes

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

† Confidence interval.

§ 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.
- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino 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	
QN78: 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)	36.6 (26.7-47.8)	36.9 (22.6-53.9)	38.1 (21.3-58.3)	40.2 (21.8-61.8)	No
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)	24.5 (15.9-35.7)	20.3 (10.4-35.9)	12.3 (5.5-25.1)	20.6 (10.4-36.7)	No
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)	11.8 (6.5-20.6)	11.6 (5.4-23.0)	22.0 (9.2-44.0)	30.4 (17.3-47.8)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	22.7 (14.9-33.0)	23.9 (11.8-42.4)	30.8 (17.8-47.8)	21.9 (11.0-38.9)	No
QN80: 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)	62.2 (48.8-73.9)	48.0 (33.1-63.2)	41.9 (29.8-55.0)	47.1 (35.1-59.5)	No
QN83: 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)	11.5 (4.5-26.1)	13.8 (6.9-25.9)	16.8 (6.1-38.8)	22.1 (10.9-39.7)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Hispanic/Latino
Physical Activity

Percentage of students who engaged in each risk behavior, by
type of grades mostly earned in school

Health Risk Behavior	A's	B's	C's	D's/F's	Significant Association*
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	28.6 (15.4-46.9)	12.8 (7.3-21.6)	26.5 (14.4-43.5)	16.3 (8.4-29.1)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino
Other

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	
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)	65.3 (52.3-76.3)	71.3 (58.4-81.5)	76.3 (53.9-89.8)	62.6 (44.4-77.7)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.0	0.0	0.0	2.9 (0.5-16.4)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	19.5 (10.1-34.4)	19.0 (10.3-32.4)	27.2 (18.4-38.3)	22.8 (10.5-42.6)	No

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	0.0	0.0	0.0	0.0	
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	6.4 (2.4-15.7)	14.8 (8.1-25.7)	9.3 (2.8-27.0)	14.0 (5.2-32.7)	No
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	42.3 (30.9-54.5)	23.7 (13.9-37.3)	44.1 (30.6-58.6)	35.9 (16.6-61.2)	No
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	88.5 (78.4-94.2)	87.4 (80.3-92.2)	77.9 (65.4-86.8)	77.3 (60.4-88.3)	No
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	29.2 (14.0-51.2)	25.9 (17.6-36.4)	20.5 (7.3-46.0)	29.5 (15.8-48.4)	No
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	30.5 (19.1-45.1)	38.4 (29.6-48.0)	28.0 (17.0-42.4)	38.8 (22.1-58.6)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	16.4 (8.5-29.1)	10.8 (4.0-26.2)	24.6 (14.9-37.9)	19.9 (9.2-38.0)	No
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	7.5 (3.0-17.6)	18.8 (9.2-34.6)	9.4 (2.4-30.1)	32.2 (20.4-46.9)	Yes
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	57.1 (41.1-71.8)	56.0 (43.4-67.9)	64.3 (49.2-77.1)	63.5 (51.6-73.9)	No
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	59.0 (41.4-74.5)	65.1 (47.3-79.4)	55.3 (34.3-74.5)	73.9 (60.4-84.1)	Yes
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	5.1 (1.0-22.2)	4.6 (1.8-11.2)	2.8 (0.4-16.2)	15.0 (5.5-34.5)	No
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	19.1 (10.1-33.2)	21.7 (12.1-35.7)	35.4 (17.6-58.4)	43.5 (27.5-61.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	7.8 (2.2-24.2)	0.0	2.2 (0.3-16.7)	17.8 (9.1-32.0)	No
QN103: Percentage of students who are transgender	0.0	0.0	0.0	5.0 (0.8-26.0)	No
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	31.5 (20.7-44.6)	26.4 (16.3-39.8)	26.6 (12.2-48.7)	27.6 (13.6-48.1)	No
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	0.0	0.0	0.0	0.0	
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	57.1 (40.3-72.4)	64.4 (53.4-74.1)	80.0 (63.6-90.1)	81.4 (61.7-92.2)	Yes
QN107: 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)	14.7 (8.9-23.4)	8.2 (3.3-19.2)	7.4 (1.9-24.8)	3.2 (0.4-22.4)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	75.4 (52.6-89.4)	88.6 (76.5-94.9)	91.9 (69.9-98.2)	89.1 (72.8-96.1)	Yes
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	10.5 (4.1-24.5)	4.3 (0.8-18.9)	5.3 (1.1-21.3)	8.3 (1.8-30.7)	No
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	79.6 (57.0-92.0)	79.9 (65.3-89.3)	79.4 (52.5-93.1)	74.9 (62.2-84.4)	No
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	12.3 (3.1-38.1)	8.1 (3.0-20.0)	2.5 (0.3-18.9)	23.8 (7.6-54.4)	No
QN112: 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)	68.1 (57.7-76.9)	50.6 (29.9-71.1)	51.6 (35.1-67.7)	35.5 (21.5-52.4)	Yes
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	64.0 (50.1-75.9)	58.9 (43.9-72.4)	46.6 (26.7-67.6)	31.7 (20.3-45.9)	Yes

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

[†] Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino
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	
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	73.5 (58.5-84.5)	63.5 (47.3-77.2)	77.2 (58.4-89.1)	68.7 (43.7-86.1)	No
QN115: 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)	25.5 (14.4-41.2)	20.3 (8.7-40.5)	-	-	
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	23.1 (15.2-33.5)	21.2 (11.4-36.0)	-	-	
QN117: Percentage of students who described their health in general as excellent or very good	39.4 (24.5-56.6)	41.7 (31.7-52.4)	47.7 (24.6-71.8)	41.5 (20.6-65.9)	No
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	11.1 (4.2-26.5)	9.4 (3.5-23.3)	1.8 (0.2-13.3)	13.3 (4.2-34.7)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	79.7 (68.8-87.4)	80.5 (69.1-88.3)	84.3 (67.0-93.5)	77.7 (65.3-86.6)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

Hispanic/Latino
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	
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	72.5 (60.1-82.3)	72.4 (59.6-82.3)	76.7 (61.4-87.3)	69.1 (54.3-80.7)	No
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	54.9 (42.2-67.0)	53.1 (37.9-67.7)	42.8 (32.2-54.1)	56.9 (38.5-73.6)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)		2.1 (1.2-3.8)	2.5 (1.2-5.2)	5.9 (2.9-11.6)	14.1 (7.9-24.1)	Yes
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)		15.5 (12.6-18.9)	16.7 (12.8-21.5)	17.2 (11.3-25.3)	8.7 (3.7-19.2)	No
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)		4.6 (2.9-7.2)	3.9 (1.4-9.9)	11.1 (4.8-23.6)	3.8 (0.5-23.8)	No
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)		49.9 (43.4-56.5)	50.0 (41.0-58.9)	47.8 (35.2-60.8)	63.8 (46.2-78.3)	Yes
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)		3.1 (1.8-5.2)	5.2 (3.1-8.5)	9.5 (6.1-14.5)	19.2 (9.0-36.2)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)		4.4 (2.9-6.5)	6.2 (4.5-8.5)	8.8 (5.4-13.9)	12.2 (5.4-25.1)	No

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	3.7 (2.3-5.8)	7.1 (5.1-9.9)	12.5 (8.3-18.2)	19.0 (9.7-34.1)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	4.2 (2.9-5.9)	5.4 (3.5-8.3)	10.5 (6.4-16.8)	16.1 (7.8-30.4)	Yes
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, 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)	10.4 (7.8-13.6)	15.1 (12.0-18.8)	20.9 (12.1-33.8)	10.6 (4.0-25.1)	Yes
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)	5.2 (3.4-7.9)	7.9 (5.6-11.0)	11.7 (6.2-21.0)	7.2 (2.5-18.8)	No
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	19.2 (16.4-22.4)	20.9 (17.3-25.0)	33.9 (25.9-42.9)	33.8 (18.9-52.9)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)		16.9 (13.4-21.0)	16.8 (12.8-21.8)	28.4 (21.9-35.9)	20.1 (10.6-34.8)	Yes
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)		19.2 (16.2-22.7)	31.8 (27.4-36.6)	34.7 (26.5-43.9)	47.9 (34.8-61.2)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		10.1 (8.1-12.6)	18.8 (16.0-22.0)	23.1 (16.4-31.6)	28.5 (16.1-45.5)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)		7.9 (5.9-10.5)	15.2 (12.1-18.9)	17.8 (12.3-25.2)	20.4 (10.2-36.6)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		3.3 (2.2-4.8)	8.4 (6.0-11.7)	10.7 (6.6-16.9)	11.1 (4.1-26.8)	Yes
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)		0.5 (0.2-1.7)	1.0 (0.4-2.8)	2.1 (0.6-6.7)	5.1 (1.6-14.8)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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	
	QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	9.9 (7.1-13.7)	19.7 (15.0-25.5)	35.0 (27.4-43.4)	51.4 (34.0-68.5)	Yes
	QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	2.4 (1.4-4.0)	4.6 (2.7-8.0)	8.7 (5.3-13.9)	14.1 (7.2-25.6)	Yes
	QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.1 (0.6-2.0)	5.6 (3.3-9.5)	14.1 (10.4-18.9)	23.1 (11.9-40.0)	Yes
	QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	1.0 (0.3-2.9)	0.7 (0.1-5.2)	3.4 (1.0-11.6)	No
	QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.8 (0.2-2.7)	0.7 (0.1-5.2)	3.4 (1.0-11.6)	No
	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])	37.2 (32.6-41.9)	49.8 (44.6-55.0)	57.7 (48.9-66.0)	67.8 (51.5-80.7)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
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)	14.2 (11.3-17.7)	21.5 (17.3-26.4)	36.6 (28.6-45.5)	51.7 (35.9-67.2)	Yes
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.3 (2.7-6.8)	8.9 (5.7-13.5)	24.1 (17.0-32.8)	28.0 (17.7-41.3)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	2.3 (1.2-4.6)	6.3 (4.0-9.8)	15.4 (10.7-21.7)	20.1 (10.5-35.1)	Yes
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	1.1 (0.6-1.8)	2.7 (1.2-6.0)	7.4 (3.9-13.5)	11.1 (4.8-23.7)	Yes
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)	1.2 (0.5-2.8)	4.4 (2.3-8.2)	6.5 (3.3-12.1)	19.5 (9.6-35.6)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	2.0 (1.0-3.9)	7.9 (5.0-12.2)	14.1 (10.4-18.9)	29.9 (17.4-46.4)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
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)	2.7 (1.6-4.3)	9.2 (5.9-14.1)	16.7 (12.0-22.7)	29.9 (17.4-46.4)	Yes
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)	14.4 (11.5-17.9)	23.7 (19.0-29.0)	36.9 (28.8-46.0)	56.0 (38.3-72.2)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	14.2 (11.3-17.7)	22.3 (18.0-27.3)	36.6 (28.6-45.5)	54.8 (37.5-71.0)	Yes
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)	43.2 (35.3-51.4)	48.7 (39.5-58.0)	52.3 (35.6-68.5)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	11.0 (8.7-13.8)	15.4 (12.3-19.2)	26.1 (17.8-36.6)	43.6 (31.7-56.4)	Yes
QN41: 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)	26.4 (21.4-32.0)	33.3 (28.1-38.9)	39.9 (31.8-48.6)	52.3 (36.6-67.6)	Yes
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	2.1 (1.1-4.2)	2.5 (1.2-5.3)	4.9 (2.0-11.3)	12.8 (5.9-25.7)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	20.2 (15.4-26.1)	27.5 (22.4-33.3)	41.6 (32.2-51.7)	50.5 (33.9-66.9)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.0 (0.5-2.0)	2.2 (1.1-4.4)	6.0 (2.8-12.5)	8.8 (3.7-19.4)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	11.6 (8.8-15.2)	16.8 (12.9-21.5)	25.1 (16.5-36.2)	35.8 (24.1-49.5)	Yes
QN49: 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)	7.5 (5.4-10.3)	10.6 (7.9-14.0)	15.0 (9.9-22.2)	20.7 (10.6-36.4)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.5 (0.1-2.0)	1.0 (0.3-2.8)	1.4 (0.3-5.9)	0.0	Yes
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	0.7 (0.2-2.6)	1.3 (0.6-2.8)	2.0 (0.6-6.6)	1.5 (0.2-9.0)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	9.0 (5.9-13.5)	12.9 (9.5-17.1)	16.3 (9.4-26.6)	31.3 (18.7-47.5)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
QN58: Percentage of students who ever had sexual intercourse	27.5 (21.8-34.2)	34.4 (28.5-40.8)	36.6 (29.6-44.3)	47.5 (30.4-65.1)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	1.7 (0.8-3.5)	1.1 (0.4-2.9)	5.8 (2.6-12.6)	1.5 (0.2-9.0)	No
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	2.4 (1.0-5.5)	6.3 (4.0-9.7)	14.7 (8.7-23.9)	22.7 (12.6-37.3)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	21.7 (16.9-27.3)	24.1 (19.2-29.8)	27.0 (17.4-39.2)	32.2 (19.7-47.9)	No
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	64.2 (53.2-73.8)	63.7 (54.9-71.7)	51.3 (29.9-72.2)	-	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	41.7 (32.6-51.3)	29.2 (21.1-38.9)	41.7 (25.8-59.5)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
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)	9.9 (5.6-16.7)	7.6 (3.6-15.4)	9.5 (3.5-23.5)	-	
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)	54.1 (43.8-64.1)	43.4 (33.5-53.8)	53.9 (39.4-67.7)	-	
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)	26.3 (19.0-35.3)	25.5 (18.0-34.8)	21.4 (9.1-42.7)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	4.3 (1.1-15.8)	9.8 (5.3-17.4)	9.4 (2.4-30.4)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
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) [¶]	7.6 (5.8-9.9)	15.3 (11.6-20.0)	18.4 (12.5-26.3)	26.8 (15.5-42.4)	Yes
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) [¶]	12.1 (10.3-14.3)	13.9 (9.8-19.2)	17.9 (12.7-24.6)	12.5 (5.6-25.9)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	3.3 (2.2-5.0)	7.2 (5.1-10.0)	12.9 (8.1-20.0)	23.4 (11.6-41.6)	Yes
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	9.9 (7.2-13.4)	14.2 (11.0-18.1)	17.8 (12.6-24.5)	25.6 (19.0-33.6)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	42.5 (37.2-48.1)	30.1 (24.5-36.3)	25.6 (18.4-34.3)	9.6 (4.5-19.6)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

[¶]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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* Physical Activity	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					
QN78: 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)	53.8 (48.9-58.6)	45.1 (38.3-52.1)	37.6 (27.7-48.7)	31.8 (21.0-45.0)	Yes
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)	10.3 (8.2-13.0)	14.6 (11.0-19.1)	16.7 (10.7-25.3)	21.7 (13.2-33.5)	Yes
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)	25.6 (21.8-29.8)	18.9 (14.1-24.8)	17.4 (11.4-25.6)	14.2 (6.5-28.4)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	10.2 (7.4-13.9)	18.4 (14.0-23.8)	22.1 (14.7-31.9)	23.0 (14.1-35.3)	Yes
QN80: 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)	38.7 (33.7-43.9)	53.2 (47.9-58.5)	57.1 (50.1-63.8)	67.5 (49.5-81.5)	Yes
QN83: 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)	11.3 (9.3-13.7)	11.8 (9.1-15.1)	16.4 (11.8-22.3)	30.5 (18.9-45.2)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

White* Physical Activity	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: Percentage of students who got 8 or more hours of sleep (on an average school night)	31.6 (27.0-36.7)	28.6 (22.0-36.2)	26.0 (19.6-33.5)	13.0 (7.5-21.4)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey
Risk Behaviors and Academic Achievement Report

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	
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)	90.2 (87.6-92.4)	85.6 (81.1-89.2)	70.5 (61.1-78.4)	64.1 (53.9-73.1)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.3 (0.1-1.5)	0.5 (0.1-1.9)	2.0 (0.6-6.5)	0.0	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	18.8 (15.8-22.2)	19.0 (15.8-22.7)	16.8 (10.4-26.1)	21.0 (11.7-34.7)	No

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Wisconsin High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
QN90: Percentage of students who carried a gun on school property (on at least 1 day during the 30 days before the survey)	0.3 (0.1-1.2)	0.3 (0.0-2.2)	1.4 (0.3-6.3)	1.6 (0.2-12.0)	No
QN91: Percentage of students who never or rarely feel safe from physical harm when they are at school	4.9 (3.3-7.3)	7.7 (6.1-9.7)	9.8 (5.5-17.0)	21.8 (13.0-34.2)	Yes
QN92: Percentage of students who disagree or strongly disagree that violence is a problem at their school	53.0 (44.1-61.7)	47.0 (36.9-57.4)	37.2 (29.3-45.8)	32.7 (22.1-45.3)	Yes
QN93: Percentage of students who most of the time or always feel safe and secure in their neighborhood	95.5 (93.7-96.8)	93.8 (90.6-96.0)	89.1 (80.2-94.3)	82.9 (63.3-93.1)	Yes
QN94: Percentage of students who were forced by someone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse, one or more times during their life)	17.7 (13.7-22.5)	20.6 (16.3-25.6)	22.5 (17.2-28.7)	24.1 (11.7-43.3)	Yes
QN95: Percentage of students who received, sent, or shared nude photos of someone or other sexual images (on one or more days during the 30 days before the survey)	19.5 (15.3-24.4)	25.5 (21.8-29.5)	32.4 (25.2-40.6)	41.3 (27.0-57.3)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

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Health Risk Behavior					
QN96: Percentage of students who disagree or strongly disagree that harassment and bullying by other students is a problem at their school	23.1 (18.5-28.5)	24.0 (19.2-29.5)	19.4 (13.5-27.1)	16.8 (9.4-28.0)	Yes
QN97: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	13.4 (10.7-16.6)	21.5 (16.8-27.2)	26.8 (19.6-35.6)	27.7 (20.1-36.9)	Yes
QN98: Percentage of students who have had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen (during the 12 months before the survey)	42.7 (37.8-47.8)	51.3 (45.9-56.7)	63.2 (53.8-71.8)	60.3 (49.8-70.0)	Yes
QN99: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	58.3 (53.5-63.0)	62.3 (55.4-68.6)	67.8 (60.1-74.7)	77.4 (65.0-86.3)	Yes
QN100: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	2.7 (1.6-4.6)	4.1 (2.8-5.9)	7.8 (4.2-14.1)	16.3 (7.1-33.1)	Yes
QN101: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	5.7 (3.9-8.2)	8.9 (6.2-12.6)	20.4 (13.4-29.7)	31.0 (18.5-47.1)	Yes

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Health Risk Behavior					
QN102: Percentage of students who used any illegal drug except marijuana (such as methamphetamines, heroin, cocaine or crack, ecstasy, or hallucinogens, one or more times during the 12 months before the survey)	1.8 (0.9-3.7)	4.2 (2.6-6.8)	8.2 (4.5-14.5)	12.9 (6.9-23.0)	Yes
QN103: Percentage of students who are transgender	0.5 (0.2-1.3)	1.0 (0.4-2.6)	1.8 (0.6-5.5)	5.0 (1.2-18.3)	No
QN104: Percentage of students who ate vegetables one or more times per day (during the 7 days before the survey)	47.3 (43.2-51.5)	41.7 (35.4-48.4)	31.9 (23.4-41.8)	35.0 (24.3-47.5)	Yes
QN105: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	0.8 (0.2-2.7)	1.7 (0.7-3.9)	1.6 (0.4-6.8)	3.7 (1.0-13.3)	No
QN106: Percentage of students who used technology between midnight and 5 AM on at least one school night (counting time spent playing games, watching videos, texting, or using social media on their smartphone, computer, Xbox, PlayStation, iPad, or other tablet, during an average week when they are in school)	40.7 (36.2-45.4)	51.2 (46.0-56.3)	67.0 (58.8-74.3)	68.8 (59.4-76.8)	Yes
QN107: 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)	26.4 (22.1-31.1)	20.4 (16.7-24.7)	14.1 (8.4-22.5)	7.8 (2.8-19.8)	Yes

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Health Risk Behavior					
QN108: Percentage of students who have lived in more than one place (counting apartments, houses, or other places, even if they are all in the same town or city, during their life)	64.3 (61.4-67.2)	67.5 (61.6-73.0)	70.2 (62.2-77.1)	76.7 (63.7-86.0)	Yes
QN109: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	0.8 (0.3-2.0)	2.3 (1.1-4.6)	3.4 (1.2-9.0)	1.7 (0.2-13.5)	No
QN110: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life	89.0 (86.0-91.3)	84.7 (80.0-88.5)	86.4 (75.2-93.1)	68.9 (56.1-79.3)	Yes
QN111: Percentage of students who receive Special Education services through an Individualized Education Plan (IEP) or 504 plan	3.2 (1.7-5.9)	9.4 (6.7-13.1)	17.4 (13.0-23.0)	15.4 (8.0-27.5)	Yes
QN112: 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)	85.1 (80.6-88.7)	69.2 (62.8-74.9)	52.2 (42.5-61.7)	27.3 (15.8-42.8)	Yes
QN113: Percentage of students who strongly agree or agree that they feel like they belong at their school	78.2 (74.1-81.7)	60.4 (54.4-66.1)	48.3 (41.1-55.6)	26.4 (17.9-37.1)	Yes

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Health Risk Behavior					
QN114: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	78.9 (74.5-82.7)	71.3 (64.1-77.6)	74.2 (66.9-80.3)	52.2 (35.9-68.0)	Yes
QN115: 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)	28.3 (24.0-33.0)	23.1 (18.0-29.1)	21.7 (14.8-30.7)	13.2 (4.2-34.5)	No
QN116: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	32.9 (28.9-37.2)	27.5 (22.2-33.5)	18.4 (11.5-28.2)	13.4 (6.0-27.4)	Yes
QN117: Percentage of students who described their health in general as excellent or very good	64.5 (60.8-68.1)	44.9 (38.4-51.5)	39.1 (29.2-50.0)	27.0 (15.8-42.2)	Yes
QN118: Percentage of students who have physical disabilities or long-term health problems (meaning 6 months or more)	12.0 (9.2-15.6)	10.8 (7.7-14.9)	9.5 (4.9-17.4)	13.9 (7.3-25.0)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	87.4 (84.2-90.1)	80.8 (74.8-85.6)	80.1 (73.2-85.6)	72.0 (56.8-83.4)	Yes

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Health Risk Behavior					
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	77.9 (73.0-82.1)	72.0 (65.6-77.7)	72.8 (65.1-79.4)	59.4 (44.8-72.5)	Yes
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	56.5 (51.5-61.3)	56.7 (50.2-63.0)	59.0 (50.6-66.9)	43.5 (27.7-60.7)	No

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