

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Connecticut High School Survey Risk Behaviors and Academic Achievement Report



Total
Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	3.6 (2.1-6.2)	3.7 (2.2-6.2)	6.8 (3.6-12.4)	19.8 (11.6-31.6)	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)	12.1 (10.3-14.1)	12.6 (8.9-17.6)	17.5 (12.1-24.6)	29.4 (20.0-41.0)	Yes
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)	2.9 (1.1-6.9)	3.9 (2.0-7.6)	1.8 (0.4-7.3)	25.9 (12.7-45.8)	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)	37.0 (28.6-46.2)	28.7 (23.2-34.9)	25.3 (18.4-33.6)	39.4 (26.8-53.6)	Yes
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	2.3 (1.2-4.4)	2.9 (1.4-6.0)	2.5 (1.2-4.9)	12.5 (5.8-25.1)	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)	3.7 (2.1-6.4)	6.6 (4.8-9.0)	11.4 (7.2-17.7)	19.6 (10.1-34.5)	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

Connecticut 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					
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)	4.8 (3.5-6.6)	6.7 (4.8-9.2)	6.7 (3.3-13.4)	21.9 (13.4-33.7)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	12.8 (9.4-17.1)	18.3 (14.6-22.6)	29.7 (25.0-34.8)	47.9 (37.1-58.8)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	4.6 (2.8-7.3)	5.2 (3.3-8.2)	8.2 (5.5-12.1)	18.8 (10.2-32.2)	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)	14.3 (11.7-17.4)	9.1 (6.9-12.0)	10.8 (6.3-17.9)	28.9 (19.0-41.5)	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)	5.4 (3.1-9.2)	6.2 (3.9-9.6)	8.8 (5.7-13.5)	23.5 (12.0-40.8)	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

Connecticut 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					
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	15.4 (12.8-18.4)	19.1 (15.1-23.8)	20.1 (13.6-28.6)	32.5 (21.6-45.8)	Yes
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)	12.5 (9.9-15.7)	13.2 (10.3-16.9)	17.5 (12.8-23.5)	33.4 (21.4-48.0)	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)	27.1 (23.1-31.4)	31.1 (25.9-36.9)	33.3 (26.9-40.3)	55.2 (41.8-67.9)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	10.5 (8.1-13.6)	11.2 (8.2-15.2)	15.7 (10.2-23.6)	32.7 (23.8-43.0)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.0 (2.7-5.9)	5.4 (3.9-7.5)	9.1 (5.9-13.7)	22.8 (14.1-34.6)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	1.8 (0.8-4.2)	4.8 (3.1-7.3)	7.0 (4.4-11.0)	24.8 (15.9-36.4)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	2.0 (0.8-4.6)	2.9 (1.7-5.1)	4.9 (2.7-8.7)	15.0 (7.2-28.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.6 (0.2-2.3)	0.3 (0.1-1.6)	1.3 (0.4-3.9)	6.0 (2.8-12.4)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.6 (0.2-2.3)	0.3 (0.1-1.6)	0.3 (0.0-2.5)	6.0 (2.8-12.4)	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])	34.3 (29.1-40.1)	49.1 (41.7-56.4)	56.8 (47.8-65.4)	62.8 (49.8-74.2)	Yes
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)	19.8 (16.2-24.1)	30.4 (24.3-37.3)	34.1 (27.9-40.8)	46.0 (34.1-58.4)	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

Connecticut 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					
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.7 (2.8-7.7)	10.0 (6.9-14.2)	7.0 (4.6-10.6)	19.2 (10.7-32.0)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.1 (1.6-6.1)	7.4 (5.0-10.8)	4.9 (2.3-9.8)	16.1 (8.2-29.3)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	6.2 (3.2-11.7)	12.4 (7.8-18.9)	18.3 (9.3-32.9)	-	
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)	1.5 (0.6-3.5)	1.6 (0.9-3.1)	1.4 (0.4-4.5)	13.6 (7.2-24.1)	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)	2.0 (1.2-3.5)	2.3 (1.3-3.8)	7.1 (4.2-11.7)	16.4 (8.9-28.2)	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

Connecticut 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					
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	3.2 (1.8-5.7)	4.1 (2.6-6.7)	8.8 (5.6-13.5)	19.2 (10.5-32.5)	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)	3.6 (2.1-6.0)	4.8 (3.0-7.6)	9.2 (6.1-13.6)	20.5 (11.7-33.4)	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)	20.8 (17.0-25.3)	31.3 (25.1-38.1)	36.2 (29.9-43.1)	50.0 (38.8-61.2)	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)	20.4 (16.5-25.0)	30.7 (24.6-37.6)	35.5 (29.2-42.3)	48.3 (36.5-60.3)	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

Connecticut 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)	8.3 (5.8-11.7)	12.3 (9.2-16.1)	13.9 (10.2-18.5)	26.1 (17.7-36.8)	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)	23.3 (20.2-26.8)	25.7 (21.5-30.4)	30.7 (23.5-39.1)	38.7 (27.5-51.3)	Yes
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	11.7 (9.3-14.6)	12.2 (9.6-15.5)	14.9 (9.8-22.2)	27.3 (17.6-39.8)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	27.4 (23.3-31.9)	39.9 (33.9-46.1)	46.7 (39.7-53.8)	56.0 (43.1-68.2)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.9 (0.9-4.0)	2.8 (1.9-4.3)	4.4 (2.0-9.3)	15.5 (9.4-24.3)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.6 (13.5-20.4)	22.7 (18.4-27.7)	27.6 (23.9-31.6)	42.8 (33.9-52.2)	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

Connecticut 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					
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	5.5 (3.9-7.6)	4.3 (2.8-6.4)	8.0 (3.9-15.7)	18.1 (11.3-27.8)	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)	8.4 (6.3-11.2)	9.0 (6.4-12.7)	12.0 (6.8-20.3)	27.6 (16.7-42.0)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.0 (0.4-2.7)	1.8 (1.0-3.3)	3.4 (1.5-7.5)	14.1 (8.0-23.6)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.5 (0.1-2.4)	1.3 (0.5-3.1)	1.5 (0.5-4.7)	11.1 (5.8-20.5)	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)	0.5 (0.1-2.3)	1.4 (0.5-3.6)	2.6 (1.0-6.2)	11.1 (5.8-20.5)	Yes
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	1.1 (0.4-2.8)	1.4 (0.7-2.5)	3.0 (1.1-7.5)	10.4 (5.0-20.3)	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

Connecticut 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					
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.5 (0.1-2.2)	0.9 (0.4-2.0)	2.0 (0.6-6.3)	11.8 (5.7-22.8)	Yes
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	16.5 (13.7-19.8)	19.0 (15.4-23.2)	24.5 (18.7-31.5)	36.9 (26.0-49.3)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Total Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN58: Percentage of students who ever had sexual intercourse	24.3 (20.4-28.7)	35.8 (31.4-40.3)	48.6 (40.8-56.4)	61.6 (50.9-71.2)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	1.3 (0.5-3.6)	2.7 (1.5-4.8)	3.4 (1.3-8.6)	14.3 (8.2-23.7)	Yes
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	4.9 (3.1-7.7)	6.2 (4.4-8.8)	13.6 (8.8-20.6)	19.7 (11.2-32.3)	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)	18.0 (15.4-21.1)	25.4 (21.9-29.2)	32.8 (25.4-41.1)	45.8 (36.0-56.0)	Yes
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	18.3 (10.3-30.6)	19.7 (12.6-29.5)	19.1 (12.9-27.4)	39.3 (20.4-62.2)	No
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	55.2 (47.8-62.3)	62.6 (53.4-71.0)	39.9 (28.8-52.1)	42.3 (25.8-60.7)	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

Connecticut 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	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	27.3 (20.7-35.1)	28.3 (22.8-34.4)	27.6 (16.2-43.0)	11.2 (3.6-29.7)	No
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)	9.0 (4.4-17.4)	6.5 (3.0-13.3)	5.6 (2.3-12.9)	5.7 (1.2-22.3)	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)	36.3 (26.3-47.5)	36.2 (29.3-43.7)	37.9 (26.7-50.6)	19.2 (9.0-36.2)	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)	13.0 (7.3-22.2)	15.5 (10.0-23.2)	7.0 (2.4-18.8)	5.0 (0.6-31.6)	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)	9.5 (5.2-16.7)	10.0 (6.2-15.7)	19.8 (11.7-31.5)	23.8 (9.8-47.4)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

**Total
Sexual Behaviors**

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

Health Risk Behavior	A's	B's	C's	D's/F's	Significant Association*
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	8.8 (6.6-11.6)	10.9 (8.3-14.1)	11.6 (7.6-17.2)	15.3 (7.3-29.2)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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) [§]	9.0 (6.6-12.2)	15.9 (12.0-20.9)	22.8 (16.2-31.1)	24.6 (14.6-38.4)	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) [§]	12.9 (9.8-16.8)	15.4 (11.5-20.4)	12.6 (9.1-17.3)	16.1 (8.6-28.1)	No
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	35.8 (31.8-40.0)	29.8 (26.2-33.6)	26.9 (21.9-32.7)	30.0 (19.6-43.0)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	10.2 (7.5-13.8)	12.4 (9.3-16.5)	17.4 (12.6-23.5)	16.4 (7.3-32.9)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	5.8 (3.5-9.5)	7.1 (4.7-10.4)	7.8 (4.6-12.7)	8.9 (3.9-19.0)	No
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	61.4 (56.6-66.0)	59.7 (55.7-63.5)	53.4 (48.3-58.4)	58.8 (44.0-72.1)	No

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

**Total
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	32.0 (29.3-34.8)	31.3 (27.7-35.0)	26.5 (21.1-32.8)	30.1 (21.7-40.2)	No
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	34.2 (27.8-41.2)	37.8 (34.1-41.7)	49.8 (41.6-58.0)	48.4 (35.8-61.1)	Yes
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	35.8 (30.1-41.9)	35.5 (31.8-39.5)	40.3 (32.4-48.7)	39.4 (28.6-51.3)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	45.5 (40.0-51.1)	50.5 (45.8-55.2)	55.2 (49.0-61.2)	68.9 (57.5-78.4)	No
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	11.8 (8.4-16.4)	19.8 (15.5-24.9)	20.0 (14.4-27.2)	31.6 (21.1-44.3)	Yes
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	6.1 (3.8-9.8)	7.9 (5.8-10.8)	9.8 (5.9-15.7)	19.8 (12.8-29.3)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	66.4 (60.0-72.3)	59.3 (55.2-63.4)	54.8 (48.1-61.3)	51.8 (42.2-61.2)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	32.7 (26.0-40.2)	27.8 (23.4-32.6)	28.0 (21.7-35.2)	27.8 (18.9-38.9)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	15.6 (11.9-20.3)	13.6 (11.6-15.8)	16.1 (12.0-21.2)	20.4 (12.8-30.8)	Yes
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	43.9 (37.5-50.5)	32.7 (27.6-38.4)	26.0 (19.3-34.2)	22.8 (12.4-38.1)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.0 (5.6-11.4)	12.6 (9.9-15.8)	19.5 (13.7-27.0)	25.5 (16.5-37.2)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI [†]	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	4.2 (2.4-7.4)	7.7 (5.4-11.0)	11.2 (7.4-16.8)	17.5 (10.4-27.9)	Yes
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.6 (11.5-18.3)	13.4 (9.3-18.8)	22.0 (16.2-29.3)	30.2 (20.6-41.9)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.8 (32.8-43.0)	29.3 (25.7-33.3)	25.0 (19.3-31.8)	15.5 (9.0-25.4)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

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)	47.9 (43.7-52.1)	41.3 (36.9-46.0)	36.9 (29.4-45.0)	23.4 (13.7-37.0)	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)	14.4 (10.8-19.0)	17.6 (14.2-21.6)	20.7 (13.8-29.7)	32.8 (22.7-44.8)	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)	26.1 (22.5-30.1)	22.7 (19.9-25.8)	19.9 (14.3-27.0)	10.8 (5.4-20.7)	Yes
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	17.2 (13.5-21.5)	24.1 (21.3-27.2)	27.8 (23.0-33.2)	33.3 (22.7-46.0)	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)	42.3 (38.4-46.3)	49.8 (44.5-55.1)	60.1 (54.6-65.4)	52.4 (40.7-63.8)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

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					
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)	10.6 (8.3-13.5)	16.3 (12.4-21.2)	25.0 (20.5-30.1)	25.2 (16.7-36.3)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	23.0 (20.0-26.3)	21.2 (17.9-25.1)	14.5 (10.2-20.2)	20.8 (10.4-37.4)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

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					
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	7.7 (5.7-10.2)	9.6 (7.6-12.0)	12.5 (8.1-18.8)	18.1 (9.8-31.0)	No
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)	84.6 (81.0-87.6)	76.6 (71.9-80.7)	73.3 (68.1-78.0)	59.0 (45.6-71.2)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.2 (0.5-2.8)	1.8 (1.2-2.7)	1.3 (0.4-4.5)	6.8 (3.3-13.5)	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

Connecticut 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 talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	41.6 (33.2-50.6)	33.8 (28.6-39.4)	33.5 (24.7-43.6)	48.2 (29.4-67.6)	No
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	25.1 (20.6-30.2)	23.9 (19.3-29.3)	28.3 (21.4-36.4)	41.3 (26.2-58.2)	Yes
QN92: 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)	13.3 (10.3-16.9)	15.3 (11.4-20.1)	17.9 (12.7-24.6)	28.6 (18.2-42.0)	Yes
QN93: 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)	28.0 (22.8-33.9)	24.2 (20.1-28.9)	16.0 (10.1-24.5)	13.4 (5.9-27.6)	No
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	5.1 (3.1-8.4)	9.3 (6.3-13.4)	9.8 (5.7-16.3)	17.3 (11.7-24.8)	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

Connecticut 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					
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	7.2 (5.2-9.8)	11.2 (7.5-16.3)	13.7 (10.1-18.2)	33.5 (24.7-43.7)	Yes
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	13.4 (9.7-18.2)	13.2 (10.4-16.7)	13.1 (9.1-18.6)	8.9 (3.9-19.1)	No
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	2.6 (1.7-4.1)	3.7 (2.4-5.5)	7.2 (4.0-12.7)	21.3 (12.0-34.9)	Yes
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	1.6 (0.8-3.1)	1.9 (1.0-3.5)	4.6 (2.6-8.1)	14.3 (7.8-24.7)	Yes
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	40.3 (26.7-55.6)	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	30.3 (24.2-37.2)	30.2 (24.6-36.5)	31.5 (24.8-39.2)	45.1 (31.7-59.3)	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

Connecticut 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					
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	46.5 (31.2-62.4)	26.0 (15.5-40.1)	18.8 (7.4-40.2)	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	3.0 (1.8-4.9)	3.3 (1.6-6.8)	5.1 (3.6-7.2)	18.2 (11.7-27.0)	Yes
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	8.4 (6.5-10.7)	9.2 (6.2-13.4)	11.4 (7.7-16.4)	20.2 (9.8-37.1)	No
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	71.5 (66.6-75.9)	67.9 (64.3-71.4)	54.7 (48.2-61.0)	50.9 (38.3-63.3)	Yes
QN105: Percentage of students who described their health in general as excellent or very good	62.9 (58.1-67.4)	55.8 (50.4-61.1)	50.9 (44.6-57.2)	41.7 (30.9-53.3)	Yes
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	71.1 (67.8-74.2)	69.1 (63.8-74.0)	71.2 (62.6-78.5)	75.6 (63.9-84.4)	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

Connecticut 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					
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	76.5 (70.5-81.6)	69.2 (64.8-73.4)	66.0 (59.4-72.0)	50.0 (36.7-63.4)	Yes
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	46.6 (42.3-51.0)	41.1 (35.6-46.8)	36.7 (30.3-43.6)	25.6 (13.5-43.3)	No
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	89.5 (86.6-91.9)	84.7 (80.3-88.3)	80.1 (73.2-85.5)	70.1 (57.9-80.0)	Yes
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	78.7 (73.4-83.2)	76.5 (73.0-79.7)	67.7 (61.0-73.8)	59.2 (45.7-71.5)	Yes
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	1.6 (0.8-3.2)	3.0 (2.1-4.2)	6.1 (3.4-10.8)	25.9 (15.4-40.2)	Yes
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	3.7 (2.2-6.0)	3.0 (2.1-4.3)	6.7 (4.5-9.8)	15.3 (5.5-35.8)	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

Connecticut 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					
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	53.3 (49.4-57.2)	58.2 (52.3-63.8)	62.5 (55.6-69.0)	74.1 (64.8-81.6)	Yes
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	67.5 (64.0-70.8)	63.4 (58.2-68.2)	61.2 (53.3-68.5)	41.9 (32.1-52.4)	Yes
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	9.1 (6.7-12.3)	12.2 (10.4-14.1)	11.6 (6.9-18.8)	15.2 (8.9-24.7)	Yes
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	68.0 (61.0-74.2)	59.2 (52.2-65.8)	46.3 (38.7-54.1)	52.7 (41.4-63.8)	Yes
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	82.8 (77.9-86.8)	74.1 (68.2-79.3)	68.5 (61.2-75.0)	43.5 (33.3-54.2)	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

Connecticut 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	
Health Risk Behavior	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	20.3 (16.9-24.1)	23.7 (21.2-26.4)	35.6 (30.1-41.7)	46.1 (32.4-60.3)	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

Connecticut 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)	5.4 (2.9-9.9)	3.4 (1.9-6.0)	7.9 (3.7-16.0)	21.2 (11.1-36.8)	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)	8.4 (6.1-11.4)	11.8 (7.9-17.3)	14.2 (9.9-20.0)	36.0 (25.9-47.4)	Yes
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)	3.8 (1.4-9.5)	3.2 (1.9-5.4)	1.5 (0.2-10.5)	-	
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)	38.3 (27.8-50.1)	32.2 (24.9-40.5)	27.9 (19.3-38.4)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	3.2 (1.6-6.4)	4.2 (1.7-9.9)	2.6 (1.0-6.5)	14.3 (5.8-31.0)	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)	1.9 (0.7-4.8)	5.2 (3.5-7.7)	9.4 (4.7-17.8)	25.9 (13.6-43.7)	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

Connecticut 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	
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)	6.1 (3.5-10.4)	6.4 (3.7-11.0)	6.5 (3.2-12.9)	21.9 (11.5-37.7)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	17.3 (11.3-25.6)	22.0 (16.8-28.3)	33.8 (27.1-41.1)	51.7 (38.1-65.1)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	1.9 (0.8-4.7)	2.8 (1.4-5.5)	3.6 (1.1-11.3)	12.3 (4.7-28.8)	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)	7.4 (3.7-14.4)	2.8 (1.2-6.2)	5.9 (3.0-11.1)	25.9 (15.1-40.7)	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)	3.9 (1.5-9.8)	5.2 (2.7-9.9)	9.6 (5.7-15.8)	20.8 (7.1-47.6)	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

Connecticut 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	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	12.1 (8.6-17.0)	13.4 (9.4-18.8)	14.3 (8.1-24.0)	30.2 (19.8-43.1)	Yes
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)	11.2 (6.8-17.9)	8.5 (6.3-11.4)	14.2 (8.6-22.6)	28.3 (18.6-40.4)	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)	15.1 (11.7-19.2)	20.3 (16.7-24.5)	24.6 (17.2-33.9)	46.6 (34.5-59.2)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	6.9 (4.0-11.6)	6.8 (4.2-11.0)	11.3 (6.0-20.0)	28.1 (17.4-41.9)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	3.6 (1.9-6.9)	1.5 (0.5-4.1)	6.7 (3.9-11.2)	22.6 (14.2-34.1)	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

Connecticut 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					
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	2.5 (0.7-8.4)	5.6 (3.3-9.2)	6.3 (3.0-12.7)	29.8 (19.4-42.9)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	2.8 (0.9-8.0)	1.8 (0.7-4.3)	3.5 (1.8-6.8)	16.3 (8.2-29.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.4 (0.4-5.2)	0.0	2.1 (0.7-6.4)	8.2 (3.4-18.5)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.4 (0.4-5.2)	0.0	0.5 (0.1-3.9)	8.2 (3.4-18.5)	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])	30.9 (25.8-36.5)	45.0 (38.2-52.0)	54.5 (43.8-64.7)	59.9 (43.0-74.7)	Yes
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)	16.0 (12.0-21.1)	23.9 (17.2-32.1)	32.0 (24.0-41.2)	48.1 (33.2-63.4)	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

Connecticut 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					
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	7.2 (4.1-12.6)	8.1 (4.7-13.7)	7.6 (4.1-13.8)	22.1 (12.0-37.2)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	5.4 (2.8-10.2)	5.5 (2.9-10.2)	4.8 (1.9-11.6)	19.6 (9.6-35.7)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	14.0 (5.9-29.9)	12.6 (7.5-20.4)	13.2 (5.2-29.7)	-	
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)	3.3 (1.5-7.3)	2.7 (1.3-5.5)	2.2 (0.7-6.9)	17.0 (8.8-30.3)	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)	4.3 (2.2-8.1)	3.1 (1.6-5.9)	9.0 (5.2-15.1)	21.5 (11.6-36.3)	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

Connecticut 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					
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	5.8 (3.0-10.8)	4.2 (2.2-7.8)	9.7 (5.7-15.9)	22.9 (13.4-36.3)	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)	6.5 (3.7-11.3)	5.5 (3.1-9.6)	10.4 (6.6-16.0)	25.1 (15.5-38.0)	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)	17.6 (13.6-22.5)	25.1 (18.5-33.2)	33.2 (25.2-42.3)	52.4 (36.4-68.0)	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)	16.9 (12.8-22.1)	24.1 (17.5-32.4)	32.0 (24.0-41.2)	49.7 (34.0-65.6)	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

Connecticut 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)	8.6 (5.3-13.5)	12.6 (9.4-16.7)	15.9 (11.5-21.7)	30.2 (20.6-41.8)	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)	19.9 (14.6-26.5)	21.7 (17.1-27.3)	24.7 (17.5-33.7)	43.5 (29.5-58.7)	Yes
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	10.4 (6.7-15.9)	11.4 (8.5-15.3)	9.3 (5.2-16.0)	31.5 (20.0-45.7)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	24.0 (20.1-28.4)	35.2 (29.3-41.6)	43.4 (35.1-52.1)	59.0 (40.1-75.5)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	4.0 (1.8-8.8)	3.2 (1.7-6.0)	5.8 (2.8-11.8)	18.9 (8.5-36.8)	No
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	12.8 (10.2-16.0)	21.5 (16.6-27.3)	27.6 (20.5-36.0)	43.2 (29.5-58.1)	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

Connecticut 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	
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	5.2 (3.0-8.8)	3.4 (2.0-5.7)	6.6 (2.7-15.3)	20.9 (12.0-33.9)	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)	7.2 (4.5-11.4)	8.1 (5.4-12.1)	10.0 (4.5-20.8)	26.8 (17.3-38.9)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	2.0 (0.7-5.8)	1.8 (0.8-4.0)	4.5 (1.8-10.8)	17.9 (10.5-29.0)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.1 (0.2-5.3)	1.7 (0.8-3.7)	2.4 (0.8-7.3)	13.2 (7.5-22.0)	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)	1.3 (0.3-5.1)	1.6 (0.7-3.4)	1.9 (0.5-6.8)	13.2 (7.5-22.0)	Yes
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.1 (0.7-5.7)	1.2 (0.6-2.1)	4.0 (1.4-10.7)	11.9 (5.9-22.3)	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

Connecticut 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	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	1.1 (0.2-5.3)	0.7 (0.4-1.4)	2.6 (0.7-9.2)	14.0 (6.7-27.0)	Yes
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	18.1 (13.2-24.3)	19.2 (14.0-25.8)	22.5 (16.4-30.0)	47.0 (30.5-64.2)	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

Connecticut 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	25.7 (20.4-31.8)	34.3 (28.3-40.8)	48.8 (39.3-58.4)	75.0 (58.8-86.3)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	2.9 (1.0-7.9)	3.8 (2.0-7.3)	4.0 (1.5-10.5)	21.9 (12.1-36.2)	Yes
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	5.5 (2.4-12.2)	7.0 (4.8-10.1)	15.9 (9.5-25.4)	23.1 (10.5-43.5)	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)	18.0 (13.1-24.4)	23.9 (18.6-30.2)	31.3 (23.2-40.8)	53.5 (40.1-66.4)	Yes
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	23.7 (13.0-39.4)	15.5 (7.5-29.2)	17.4 (9.2-30.5)	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	61.2 (50.1-71.3)	73.4 (59.2-84.0)	53.5 (39.3-67.1)	-	

*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

Connecticut 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	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	20.6 (12.7-31.6)	22.0 (16.4-28.8)	22.9 (11.2-41.3)	-	
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)	5.1 (1.2-19.6)	3.4 (1.0-11.5)	6.1 (1.9-18.0)	-	
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)	25.6 (16.3-37.8)	26.8 (21.4-32.9)	33.5 (19.0-52.0)	-	
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)	7.2 (1.9-24.0)	11.8 (5.7-22.8)	10.0 (3.0-28.5)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	14.3 (4.9-34.8)	8.8 (4.2-17.6)	12.9 (4.6-31.0)	-	

*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

Connecticut 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	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	7.8 (4.1-14.3)	9.1 (5.8-13.9)	7.1 (4.2-11.9)	14.4 (6.1-30.3)	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

Connecticut 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)§	8.8 (5.4-14.0)	17.6 (13.2-22.9)	25.9 (17.3-36.8)	27.5 (16.0-43.0)	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)§	14.0 (10.0-19.1)	10.1 (6.9-14.4)	12.7 (7.6-20.3)	13.9 (6.7-26.6)	No
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	34.5 (28.2-41.5)	28.8 (24.7-33.3)	26.9 (20.7-34.3)	26.0 (14.5-42.1)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	12.8 (8.6-18.8)	14.0 (10.5-18.5)	22.3 (16.5-29.4)	10.9 (3.8-27.9)	Yes
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	9.2 (5.4-15.1)	7.7 (5.1-11.6)	10.1 (5.7-17.3)	6.5 (1.7-22.1)	No
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	57.7 (50.5-64.6)	62.9 (57.8-67.7)	52.7 (46.2-59.1)	69.5 (54.8-81.1)	No

*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

Connecticut 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	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	32.2 (27.7-37.1)	34.0 (29.5-38.7)	28.0 (21.3-35.8)	45.1 (34.7-56.0)	No
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	40.5 (30.8-51.1)	39.2 (34.2-44.4)	57.1 (45.7-67.8)	45.3 (27.8-64.0)	Yes
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	30.3 (22.4-39.5)	32.2 (27.3-37.6)	40.8 (31.5-50.9)	28.1 (20.4-37.3)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	49.2 (41.5-56.9)	48.5 (41.7-55.3)	52.8 (44.0-61.5)	66.0 (51.7-77.9)	No
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	17.5 (12.2-24.6)	19.0 (12.8-27.2)	24.5 (16.9-34.1)	23.7 (12.7-39.8)	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.2 (6.2-16.3)	8.2 (5.1-13.0)	12.9 (6.9-22.9)	16.7 (8.5-30.2)	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

Connecticut 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	
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	64.9 (55.9-73.0)	62.6 (55.3-69.3)	56.0 (46.7-64.8)	57.6 (40.4-73.2)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	32.4 (25.0-40.8)	29.6 (21.6-39.1)	29.0 (20.6-39.2)	37.6 (25.2-51.8)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	14.7 (9.4-22.2)	12.8 (9.1-17.7)	15.9 (10.4-23.5)	28.9 (18.1-42.9)	Yes
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	40.6 (34.0-47.6)	26.6 (21.2-32.8)	22.5 (13.5-35.1)	20.6 (9.6-38.8)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	9.7 (6.3-14.8)	15.3 (11.2-20.6)	20.4 (12.5-31.6)	27.2 (15.5-43.3)	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

Connecticut 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	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	5.8 (2.8-11.7)	9.6 (6.0-14.8)	14.0 (9.0-21.1)	15.4 (7.0-30.7)	No
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.8 (9.3-17.4)	12.6 (9.4-16.7)	19.3 (13.1-27.5)	28.0 (17.6-41.4)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	43.1 (38.3-48.1)	33.7 (28.0-39.9)	28.3 (22.1-35.5)	16.8 (8.3-31.1)	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

Connecticut 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)	56.8 (50.5-62.9)	51.5 (45.2-57.8)	42.7 (32.7-53.3)	31.3 (18.3-48.1)	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)	13.6 (9.3-19.3)	14.5 (10.3-20.1)	18.7 (12.2-27.6)	28.7 (17.2-43.9)	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)	36.8 (31.5-42.4)	31.5 (27.4-35.9)	23.6 (15.6-34.0)	15.8 (7.7-29.5)	Yes
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.0 (8.0-23.3)	21.8 (17.7-26.6)	28.9 (23.0-35.5)	34.9 (23.8-48.0)	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)	43.6 (36.7-50.8)	48.9 (43.2-54.7)	61.4 (54.1-68.3)	57.2 (41.1-71.9)	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

Connecticut 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	
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)	12.8 (10.0-16.3)	15.4 (10.4-22.2)	22.7 (16.9-29.8)	26.1 (15.8-39.9)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	27.5 (22.2-33.5)	23.4 (19.2-28.2)	11.9 (7.4-18.7)	15.3 (5.1-38.1)	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

Connecticut High School Survey
Risk Behaviors and Academic Achievement Report

Male 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	
	QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	9.5 (6.0-14.9)	8.5 (5.6-12.8)	10.6 (5.7-18.8)	13.6 (4.3-35.2)	No
	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)	88.0 (82.8-91.8)	75.9 (70.0-80.9)	70.3 (65.3-74.8)	61.4 (46.6-74.3)	Yes
	QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.3 (0.3-5.1)	2.0 (0.9-4.2)	1.7 (0.3-8.5)	11.2 (5.3-22.0)	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

Connecticut 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 talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	40.9 (28.6-54.3)	38.6 (29.9-48.1)	38.0 (28.4-48.6)	-	
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	17.4 (11.9-24.8)	17.8 (13.6-22.9)	25.8 (16.5-38.0)	29.8 (17.7-45.6)	Yes
QN92: 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)	9.4 (6.5-13.4)	11.0 (7.8-15.3)	12.5 (7.8-19.5)	23.2 (15.4-33.3)	Yes
QN93: 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)	30.5 (24.5-37.3)	27.4 (22.2-33.4)	16.8 (9.2-28.7)	19.1 (7.6-40.6)	No
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	4.7 (2.5-8.6)	7.8 (4.9-12.2)	10.9 (6.1-18.9)	22.1 (15.5-30.5)	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

Connecticut 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					
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	5.6 (3.2-9.5)	9.4 (5.4-16.0)	15.8 (10.6-22.8)	39.9 (27.8-53.3)	Yes
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	11.3 (7.1-17.6)	11.4 (8.4-15.4)	10.4 (6.3-16.6)	5.2 (1.2-19.9)	No
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	2.9 (1.2-6.9)	1.9 (1.1-3.4)	5.1 (2.4-10.5)	23.7 (14.1-36.9)	Yes
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	2.0 (0.7-5.4)	0.9 (0.3-3.2)	4.4 (2.0-9.2)	17.0 (9.1-29.5)	Yes
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	-	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	23.3 (15.5-33.4)	23.1 (17.0-30.5)	26.2 (18.9-34.9)	41.8 (26.7-58.7)	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

Connecticut 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					
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	-	25.0 (11.5-46.1)	-	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	3.7 (2.0-6.6)	3.0 (1.5-5.8)	6.1 (3.6-10.0)	22.5 (13.0-36.2)	Yes
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	8.4 (5.7-12.2)	8.3 (4.7-14.2)	7.5 (4.3-12.7)	15.6 (6.0-34.7)	No
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	69.9 (63.5-75.6)	70.4 (63.9-76.2)	55.6 (47.4-63.6)	54.5 (40.4-67.9)	No
QN105: Percentage of students who described their health in general as excellent or very good	66.7 (61.2-71.8)	63.4 (58.4-68.1)	55.3 (46.3-63.9)	47.2 (36.7-58.0)	Yes
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	55.6 (49.4-61.6)	56.1 (49.7-62.3)	64.4 (53.3-74.1)	68.6 (54.4-80.1)	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

Connecticut 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	
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	72.9 (65.3-79.3)	67.6 (61.7-73.0)	62.6 (53.6-70.8)	52.3 (40.3-64.1)	No
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	40.1 (33.3-47.3)	38.7 (31.7-46.2)	30.4 (21.6-41.0)	23.2 (12.1-39.9)	No
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	90.0 (85.7-93.1)	86.6 (81.7-90.3)	86.7 (78.8-92.0)	72.0 (60.0-81.5)	Yes
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	75.5 (67.4-82.2)	74.6 (68.8-79.6)	60.6 (51.8-68.7)	60.2 (44.3-74.2)	Yes
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	2.1 (0.8-5.2)	2.3 (1.3-4.1)	5.3 (2.2-12.1)	28.3 (15.2-46.4)	Yes
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	4.9 (2.4-10.0)	3.3 (1.9-5.7)	4.5 (1.8-10.5)	13.2 (4.1-35.2)	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

Connecticut 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					
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	48.0 (41.7-54.3)	49.8 (43.6-56.0)	61.0 (50.1-71.0)	76.1 (64.5-84.9)	Yes
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	70.1 (64.9-74.8)	63.2 (54.6-71.1)	61.7 (50.6-71.7)	40.2 (27.9-54.0)	Yes
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	11.1 (7.4-16.4)	9.3 (7.1-12.0)	9.9 (5.2-18.0)	20.5 (12.7-31.3)	Yes
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	64.6 (55.4-72.7)	59.6 (52.7-66.1)	44.0 (33.6-55.0)	53.0 (36.6-68.7)	Yes
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	79.8 (71.4-86.1)	73.6 (64.7-80.9)	66.1 (57.3-73.9)	40.2 (26.0-56.3)	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

Connecticut 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					
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	29.4 (23.3-36.4)	32.7 (29.2-36.4)	42.4 (34.0-51.2)	58.2 (40.9-73.6)	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

Connecticut 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)	1.9 (0.9-4.0)	4.0 (2.1-7.6)	5.0 (2.1-11.5)	17.4 (8.2-33.4)	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)	15.0 (11.7-19.0)	13.4 (9.1-19.4)	21.4 (13.1-32.8)	-	
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)	2.2 (0.7-7.0)	4.6 (1.6-12.5)	2.5 (0.3-17.9)	-	
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)	35.4 (25.7-46.4)	25.1 (18.7-32.7)	19.7 (7.1-43.8)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	1.8 (0.7-4.1)	1.6 (0.5-5.2)	2.2 (0.7-6.7)	9.6 (2.4-31.9)	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)	4.9 (2.6-9.0)	8.1 (5.3-12.1)	14.2 (9.2-21.2)	9.2 (3.1-24.4)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Female Unintentional Injuries/Violence		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		
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)	3.7 (2.1-6.4)	6.9 (4.7-10.0)	7.2 (2.2-20.8)	22.1 (9.8-42.5)	Yes	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	9.6 (6.5-13.9)	14.4 (10.4-19.5)	23.4 (15.9-33.0)	41.6 (24.1-61.4)	Yes	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	6.6 (4.0-10.6)	7.8 (4.3-13.7)	16.3 (10.6-24.3)	29.5 (14.4-51.0)	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)	18.8 (14.3-24.4)	15.5 (10.9-21.6)	18.1 (9.6-31.5)	-		
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)	6.1 (3.1-11.4)	7.2 (4.3-11.7)	7.7 (2.6-20.7)	-		

*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

Connecticut 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	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	17.5 (14.0-21.6)	25.1 (20.1-30.8)	29.4 (18.7-42.9)	36.3 (19.5-57.3)	Yes
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)	13.4 (10.0-17.7)	18.2 (12.9-25.1)	22.5 (12.3-37.5)	41.8 (22.5-64.0)	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)	35.7 (29.5-42.6)	42.5 (35.2-50.2)	47.5 (36.4-58.8)	69.1 (46.1-85.4)	No
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	12.6 (9.8-16.1)	15.8 (11.2-21.8)	22.8 (13.5-35.8)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.0 (2.1-7.7)	9.5 (6.9-13.0)	13.3 (6.3-25.9)	23.0 (8.8-47.9)	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

Connecticut 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		
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	1.3 (0.7-2.5)	4.0 (2.2-7.2)	8.5 (4.5-15.5)	16.5 (5.2-41.2)	Yes	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.4 (0.5-3.9)	4.1 (2.1-8.0)	6.5 (2.1-18.5)	13.0 (3.4-38.4)	No	
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 (0.1-3.2)	0.0	2.4 (0.3-17.9)	Yes	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.7 (0.1-3.2)	0.0	2.4 (0.3-17.9)	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])	36.9 (30.1-44.2)	53.2 (43.1-63.2)	59.9 (45.3-72.9)	-		
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)	22.6 (18.0-27.9)	37.0 (29.7-45.0)	37.3 (27.7-48.0)	-		

*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

Connecticut 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					
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	2.9 (1.3-6.2)	11.9 (8.2-17.1)	6.2 (2.4-15.1)	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	1.5 (0.5-4.6)	9.3 (6.1-14.0)	5.1 (1.8-13.9)	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	2.7 (0.6-11.8)	12.2 (6.6-21.6)	-	-	
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)	0.1 (0.0-1.2)	0.5 (0.1-2.6)	0.0	7.9 (1.6-31.3)	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)	0.4 (0.1-3.1)	1.4 (0.6-3.1)	3.9 (0.8-18.1)	7.9 (1.6-31.3)	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

Connecticut 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					
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	1.4 (0.5-3.9)	4.1 (2.1-8.0)	6.5 (2.1-18.5)	13.0 (3.4-38.4)	No
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)	1.5 (0.6-3.9)	4.1 (2.1-8.0)	6.5 (2.1-18.5)	13.0 (3.4-38.4)	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)	23.2 (18.1-29.2)	37.4 (30.1-45.4)	41.1 (29.0-54.3)	-	
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)	23.0 (18.0-28.9)	37.3 (29.9-45.3)	41.1 (29.0-54.3)	-	

*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

Connecticut 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)	7.6 (4.8-11.8)	11.9 (7.0-19.5)	10.7 (5.5-19.6)	-		
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)	26.2 (21.8-31.2)	29.8 (23.7-36.8)	40.3 (26.3-56.0)	-		
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	12.8 (9.3-17.3)	13.1 (9.3-18.1)	24.7 (14.3-39.0)	-		
QN45: Percentage of students who ever used marijuana (one or more times during their life)	30.0 (24.6-36.1)	44.7 (36.8-52.8)	51.4 (34.5-68.1)	-		
QN46: Percentage of students who tried marijuana for the first time before age 13 years	0.4 (0.1-1.7)	2.5 (1.1-5.4)	2.0 (0.5-7.5)	10.4 (3.4-27.8)	Yes	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	19.4 (14.9-25.0)	24.0 (18.4-30.7)	27.2 (17.9-39.0)	-		

*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

Connecticut 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		
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	5.7 (3.6-8.9)	5.2 (3.0-8.9)	10.5 (5.0-21.0)	13.7 (4.9-32.9)	No	
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)	9.4 (6.4-13.6)	10.0 (6.8-14.3)	15.7 (9.3-25.1)	29.0 (13.8-51.0)	No	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	0.2 (0.0-1.8)	1.9 (0.7-4.7)	1.7 (0.3-8.1)	7.9 (1.6-31.3)	No	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.0	0.8 (0.2-3.7)	0.0	7.9 (1.6-31.3)	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)	0.0	1.2 (0.4-4.2)	3.7 (1.1-11.6)	7.9 (1.6-31.3)	Yes	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	0.5 (0.1-2.2)	1.6 (0.5-4.4)	1.2 (0.1-9.2)	7.9 (1.6-31.3)	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

Connecticut 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		
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.1 (0.0-1.1)	1.0 (0.3-3.8)	1.2 (0.1-9.2)	-		
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	15.4 (12.9-18.2)	18.7 (16.1-21.6)	28.5 (18.0-42.1)	20.7 (8.5-42.4)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Female 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	23.0 (18.1-28.8)	37.3 (31.8-43.1)	48.3 (35.5-61.3)	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.2 (0.0-1.9)	1.6 (0.7-3.4)	2.4 (0.5-11.3)	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	4.5 (3.1-6.5)	5.5 (3.4-8.8)	10.0 (3.6-25.3)	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	17.7 (13.8-22.4)	26.8 (22.3-31.9)	35.9 (23.8-50.2)	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	15.1 (6.4-31.8)	23.6 (14.3-36.3)	21.5 (9.8-40.8)	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	51.3 (40.2-62.3)	53.0 (43.7-62.1)	-	-	

*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

Connecticut 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					
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	33.0 (21.1-47.5)	33.9 (24.3-45.1)	-	-	
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)	12.1 (5.1-26.1)	9.2 (3.8-20.8)	-	-	
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)	45.1 (29.5-61.7)	44.6 (33.7-56.1)	-	-	
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)	17.6 (8.6-32.6)	18.7 (10.8-30.4)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	6.6 (2.4-16.9)	11.1 (6.4-18.5)	-	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

**Female
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	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	9.4 (6.8-12.8)	12.8 (8.2-19.4)	19.4 (11.2-31.3)	16.7 (5.4-41.2)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Female

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) [§]	9.2 (6.0-13.7)	14.1 (8.5-22.5)	17.7 (10.6-28.1)	-	
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 (8.5-16.9)	21.4 (15.1-29.4)	12.6 (6.2-23.9)	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	37.2 (32.4-42.2)	30.8 (24.5-37.9)	26.6 (17.7-37.9)	36.3 (17.1-61.2)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	8.2 (5.5-12.1)	10.8 (7.2-15.9)	8.4 (4.2-16.2)	25.1 (10.3-49.5)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	3.4 (1.8-6.5)	6.3 (3.8-10.4)	3.8 (1.5-9.7)	12.8 (4.7-30.2)	No
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	64.0 (59.5-68.3)	56.3 (49.4-62.9)	54.6 (42.6-66.0)	41.8 (23.6-62.6)	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.
- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Connecticut 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					
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	31.5 (26.5-37.0)	28.4 (22.1-35.7)	23.5 (17.1-31.5)	6.5 (1.9-20.0)	Yes
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	29.1 (24.1-34.7)	36.4 (31.6-41.4)	38.1 (27.4-50.0)	53.2 (35.6-70.0)	No
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	40.0 (33.7-46.6)	39.0 (34.2-43.9)	40.2 (28.3-53.4)	57.0 (34.6-76.9)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	43.0 (36.6-49.7)	52.6 (44.7-60.5)	59.4 (48.1-69.7)	-	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	7.6 (5.0-11.3)	20.6 (16.2-25.8)	10.7 (6.6-16.9)	-	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	2.9 (1.6-5.4)	7.6 (4.6-12.3)	4.5 (1.9-10.3)	-	

*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

Connecticut 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					
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	67.3 (61.0-73.0)	55.9 (51.4-60.3)	51.7 (39.7-63.5)	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	33.0 (25.1-41.9)	25.9 (20.4-32.2)	25.7 (16.2-38.1)	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	16.3 (11.7-22.4)	14.4 (10.2-19.9)	16.6 (10.8-24.8)	-	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	46.1 (37.9-54.5)	39.1 (32.6-46.2)	32.7 (23.5-43.3)	26.1 (10.8-50.9)	No
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	6.9 (4.4-10.7)	9.6 (6.4-14.3)	18.3 (12.0-27.0)	22.9 (11.3-40.9)	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

Connecticut 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*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI [†]	% 95% CI	% 95% CI	% 95% CI		
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	3.1 (1.4-6.6)	5.8 (3.3-10.0)	6.7 (2.5-16.4)	20.6 (9.4-39.5)	Yes	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	16.2 (12.5-20.7)	14.2 (8.2-23.5)	26.2 (17.9-36.7)	33.5 (17.1-55.2)	Yes	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	33.7 (26.9-41.3)	24.7 (21.2-28.6)	19.9 (10.9-33.4)	13.6 (5.0-31.9)	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

Connecticut 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)	41.8 (36.2-47.5)	30.6 (24.8-37.1)	27.5 (18.7-38.4)	11.7 (4.1-29.4)	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)	14.0 (10.1-19.1)	20.8 (16.6-25.8)	23.4 (13.2-38.0)	38.9 (22.3-58.6)	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)	18.4 (13.7-24.1)	13.5 (9.9-18.1)	13.9 (9.1-20.7)	3.6 (0.4-25.4)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	19.5 (15.3-24.5)	26.6 (22.5-31.0)	26.7 (18.2-37.2)	30.9 (15.9-51.5)	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)	41.0 (36.3-45.8)	50.7 (41.9-59.5)	57.0 (43.9-69.3)	44.9 (27.6-63.6)	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

Connecticut 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*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
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)	9.2 (6.2-13.5)	17.3 (12.4-23.5)	29.4 (20.2-40.7)	23.9 (10.9-44.6)	Yes	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	19.5 (16.4-23.0)	19.0 (14.3-24.8)	19.1 (10.9-31.4)	29.7 (14.0-52.3)	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

Connecticut High School Survey
Risk Behaviors and Academic Achievement Report

Female 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	
	QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	6.1 (4.1-9.0)	10.7 (6.6-17.0)	16.1 (11.0-23.0)	25.2 (12.3-44.7)	Yes
	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)	82.7 (77.9-86.6)	77.4 (71.6-82.4)	78.8 (67.4-86.9)	55.2 (36.6-72.5)	Yes
	QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.1 (0.4-3.4)	1.6 (1.0-2.7)	0.7 (0.1-5.7)	0.0	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

Connecticut 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					
QN90: Percentage of students who talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	42.4 (33.5-51.7)	28.8 (22.6-36.0)	23.5 (9.9-46.1)	-	
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	29.4 (23.2-36.4)	30.0 (22.6-38.5)	33.4 (24.1-44.3)	-	
QN92: 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)	15.9 (11.5-21.6)	19.8 (14.3-26.7)	26.3 (16.8-38.6)	37.7 (17.8-62.8)	Yes
QN93: 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 (20.5-34.3)	21.5 (14.7-30.4)	15.5 (8.0-27.9)	-	
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	5.5 (2.9-10.1)	10.9 (6.7-17.2)	7.1 (2.8-16.8)	-	

*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

Connecticut 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					
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	8.5 (5.8-12.2)	13.0 (8.3-19.9)	10.3 (5.9-17.3)	23.7 (10.9-44.1)	Yes
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	14.6 (10.4-20.1)	15.1 (11.5-19.4)	16.9 (9.8-27.5)	-	
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	2.4 (1.0-5.4)	5.5 (3.3-9.1)	11.0 (5.0-22.5)	17.4 (5.9-41.3)	No
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	1.3 (0.5-3.4)	2.8 (1.5-5.3)	4.2 (1.4-11.9)	10.0 (2.7-30.4)	No
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	-	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	35.3 (28.7-42.6)	37.7 (29.9-46.2)	39.4 (28.0-52.0)	50.5 (31.9-68.9)	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

Connecticut 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					
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	59.8 (40.2-76.7)	26.8 (13.6-46.0)	-	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	2.5 (1.5-4.4)	3.6 (1.5-8.7)	2.7 (0.9-7.5)	11.2 (3.3-31.4)	No
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	8.4 (6.3-11.0)	10.2 (7.1-14.6)	17.0 (12.5-22.7)	27.2 (12.2-50.3)	Yes
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	73.0 (67.8-77.6)	65.3 (59.8-70.4)	53.2 (35.8-69.8)	45.5 (29.7-62.2)	Yes
QN105: Percentage of students who described their health in general as excellent or very good	60.3 (53.8-66.5)	47.9 (38.8-57.1)	44.6 (35.9-53.7)	-	
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	82.2 (77.2-86.3)	83.0 (75.6-88.5)	83.1 (70.4-91.1)	86.4 (73.4-93.6)	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

Connecticut 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					
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	79.3 (71.8-85.2)	70.9 (65.3-76.0)	72.1 (65.3-78.1)	-	
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	51.1 (45.0-57.2)	43.6 (38.1-49.3)	48.1 (40.4-55.9)	-	
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	89.3 (85.2-92.3)	82.8 (75.7-88.1)	70.4 (56.6-81.3)	67.0 (45.0-83.4)	Yes
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	81.5 (75.5-86.3)	78.5 (74.5-82.0)	79.2 (68.7-86.9)	57.8 (36.7-76.4)	No
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	1.3 (0.5-3.3)	3.7 (2.0-6.9)	6.7 (2.3-17.9)	22.2 (9.4-44.0)	Yes
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	2.8 (1.5-5.2)	2.6 (1.5-4.6)	9.5 (4.6-18.8)	18.7 (6.7-42.5)	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

Connecticut 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					
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	57.9 (53.6-62.1)	66.9 (60.5-72.8)	64.4 (45.4-79.7)	70.8 (51.2-84.9)	No
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	65.9 (62.1-69.6)	63.5 (57.6-68.9)	59.6 (44.9-72.7)	44.6 (29.9-60.3)	No
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	7.6 (5.1-11.3)	15.2 (11.9-19.2)	13.7 (7.5-23.9)	6.8 (1.3-28.3)	Yes
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	70.9 (64.4-76.6)	58.7 (49.0-67.8)	50.3 (42.4-58.1)	52.3 (34.4-69.6)	Yes
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	85.3 (80.8-88.8)	74.7 (68.1-80.4)	72.9 (61.6-81.9)	48.6 (30.3-67.3)	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

Connecticut 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	
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	13.3 (8.9-19.6)	14.3 (10.7-18.9)	24.2 (14.7-37.3)	26.8 (12.5-48.5)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Black* 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)	8.2 (3.0-20.5)	7.9 (3.7-16.2)	-	-	
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)	2.8 (0.5-13.5)	10.8 (4.4-24.4)	-	-	
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)	-	8.0 (1.6-31.5)	-	-	
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)	-	21.3 (9.0-42.6)	-	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	0.0	4.2 (0.9-17.5)	-	-	
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)	1.8 (0.2-14.4)	3.6 (1.0-12.8)	-	-	

*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

Connecticut 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	
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 (0.8-14.8)	2.9 (0.7-11.6)	-	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	24.8 (12.3-43.9)	16.1 (6.8-33.8)	-	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	3.0 (0.6-13.6)	7.6 (2.8-19.1)	-	-	
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)	-	6.6 (1.8-21.0)	-	-	
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)	-	7.5 (2.3-21.9)	-	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Black*		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	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)		13.6 (7.1-24.6)	7.2 (2.3-20.6)	-	-	
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)		7.0 (2.0-22.0)	6.3 (1.8-20.0)	-	-	
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)		19.6 (9.5-36.2)	29.6 (17.8-44.9)	-	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		3.6 (0.7-16.0)	10.8 (3.8-27.1)	-	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		4.4 (1.0-17.0)	4.1 (1.2-12.5)	-	-	

*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

Connecticut 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					
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	8.4 (2.9-21.5)	6.6 (2.2-18.4)	-	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.1 (0.3-23.3)	5.0 (1.5-15.4)	-	-	
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])	17.6 (6.1-41.4)	39.8 (27.5-53.4)	-	-	
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)	3.1 (0.7-12.6)	22.3 (13.3-35.0)	-	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	0.0	2.8 (0.6-11.9)	-	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	0.0	2.8 (0.6-11.9)	-	-	

*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

Connecticut 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					
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
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)	0.0	1.5 (0.2-10.5)	-	-	
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	2.8 (0.6-11.4)	-	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	3.1 (0.3-23.3)	5.0 (1.5-15.4)	-	-	
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)	3.1 (0.3-23.3)	5.0 (1.5-15.4)	-	-	
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)	6.1 (1.5-21.3)	22.3 (13.3-35.0)	-	-	

*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

Connecticut 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					
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)	6.1 (1.5-21.3)	22.3 (13.3-35.0)	-	-	

*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

Connecticut 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)	10.9 (5.2-21.2)	15.1 (7.9-26.8)	-	-	
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)	12.1 (3.4-35.1)	20.5 (11.4-33.9)	-	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	0.0	5.8 (1.6-19.0)	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	17.7 (7.8-35.4)	39.9 (26.3-55.3)	-	-	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	4.1 (1.2-13.2)	0.0	-	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	7.0 (1.7-25.4)	14.3 (7.6-25.5)	-	-	

*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

Connecticut 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					
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	2.9 (0.3-21.2)	5.6 (2.5-11.7)	-	-	
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)	12.2 (4.9-27.3)	14.6 (8.4-24.4)	-	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	0.0	7.5 (2.9-18.4)	-	-	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.0	5.0 (1.5-15.4)	-	-	
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	3.5 (0.8-13.2)	-	-	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	0.0	2.8 (0.7-10.9)	-	-	

*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

Connecticut 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					
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.0	1.5 (0.2-10.5)	-	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	12.3 (6.8-21.1)	13.8 (8.1-22.6)	-	-	

*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

Connecticut 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	23.6 (12.7-39.5)	36.8 (26.4-48.7)	-	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	3.3 (0.4-20.7)	4.1 (1.0-15.3)	-	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	8.8 (1.8-33.7)	11.7 (5.3-23.8)	-	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	12.9 (5.1-29.1)	26.8 (17.7-38.4)	-	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN63: Percentage of students who used a condom 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.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Connecticut 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					
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
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.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

Connecticut 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					
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	10.1 (3.3-26.6)	20.2 (11.9-32.3)	-	-	

*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

Connecticut 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) [¶]	20.9 (10.3-37.9)	13.0 (6.9-23.2)	-	-	
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) [¶]	17.7 (7.5-36.5)	23.5 (10.4-44.9)	-	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	38.2 (23.6-55.3)	24.0 (15.3-35.7)	-	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	24.1 (13.8-38.7)	15.0 (8.6-24.7)	-	-	
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	11.1 (4.6-24.6)	5.0 (1.5-15.6)	-	-	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	57.7 (42.0-71.9)	59.2 (47.1-70.3)	-	-	

*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

Connecticut 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					
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	28.6 (16.4-44.8)	33.5 (19.5-51.2)	-	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	50.1 (29.6-70.5)	50.6 (36.1-65.0)	-	-	
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	52.4 (34.6-69.6)	51.8 (38.2-65.2)	-	-	
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	69.4 (48.0-84.8)	63.2 (51.7-73.5)	-	-	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	25.3 (14.2-41.0)	34.8 (22.4-49.7)	-	-	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	13.0 (5.0-30.0)	18.4 (10.1-31.2)	-	-	

*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

Connecticut 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					
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	39.6 (21.6-61.0)	43.1 (33.1-53.8)	-	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	19.2 (10.1-33.2)	21.0 (11.5-35.3)	-	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	1.6 (0.2-12.0)	6.5 (2.7-14.8)	-	-	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	51.6 (33.2-69.6)	31.4 (21.7-43.1)	-	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.3 (2.1-27.4)	11.0 (5.5-20.7)	-	-	

*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

Connecticut 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	
Health Risk Behavior	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.3 (2.1-27.4)	6.8 (2.6-16.8)	-	-	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	17.0 (7.8-33.1)	9.4 (3.2-24.8)	-	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	28.8 (16.1-46.1)	14.5 (7.0-27.6)	-	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Black* 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)	49.8 (32.3-67.3)	34.2 (21.6-49.6)	-	-	
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)	23.0 (9.9-44.8)	21.5 (13.2-33.0)	-	-	
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)	24.6 (12.3-43.1)	24.4 (17.1-33.5)	-	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	15.1 (5.2-36.8)	28.7 (16.8-44.5)	-	-	
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)	40.2 (21.4-62.4)	60.4 (41.1-76.8)	-	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

Black* 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	
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)	6.5 (2.0-19.5)	20.4 (12.6-31.3)	-	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	13.3 (5.5-28.9)	16.5 (10.6-24.7)	-	-	

*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

Connecticut High School Survey
Risk Behaviors and Academic Achievement Report

Black* 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	
	QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	9.9 (3.2-26.6)	13.9 (7.6-24.1)	-	-	
	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)	80.2 (63.8-90.3)	67.2 (59.1-74.3)	-	-	
	QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	3.4 (0.7-15.5)	0.0	-	-	

*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

Connecticut 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 talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	-	36.1 (24.7-49.3)	-	-	
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	-	22.7 (11.3-40.5)	-	-	
QN92: 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)	8.9 (4.4-17.2)	9.6 (4.2-20.6)	-	-	
QN93: 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)	-	17.4 (8.5-32.3)	-	-	
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	0.0	2.6 (0.6-11.6)	-	-	

*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

Connecticut 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					
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	0.0	5.3 (1.6-16.3)	-	-	
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	6.0 (1.6-20.1)	9.6 (3.5-23.9)	-	-	
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	0.0	3.5 (0.8-13.2)	-	-	
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	0.0	1.5 (0.2-10.5)	-	-	
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	-	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	10.5 (2.7-33.2)	20.3 (11.6-33.1)	-	-	

*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

Connecticut 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					
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	-	-	-	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	0.0	2.9 (0.7-11.3)	-	-	
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	20.5 (8.7-41.1)	24.5 (12.5-42.5)	-	-	
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	46.0 (27.0-66.2)	37.5 (27.5-48.8)	-	-	
QN105: Percentage of students who described their health in general as excellent or very good	59.1 (42.9-73.6)	60.9 (45.1-74.7)	-	-	
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	58.1 (45.1-70.0)	62.9 (50.2-74.0)	-	-	

*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

Connecticut 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					
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	63.6 (39.4-82.5)	60.2 (45.9-73.0)	-	-	
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	30.4 (17.3-47.6)	38.9 (28.8-50.1)	-	-	
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	88.6 (68.5-96.5)	77.9 (69.1-84.7)	-	-	
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	71.3 (48.5-86.7)	68.5 (57.4-77.9)	-	-	
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	2.0 (0.3-13.3)	6.2 (2.2-16.6)	-	-	
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	6.8 (2.0-20.4)	3.5 (0.7-14.9)	-	-	

*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

Connecticut 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					
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	49.9 (39.5-60.2)	65.2 (49.3-78.3)	-	-	
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	51.0 (39.0-62.9)	44.9 (34.0-56.3)	-	-	
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	10.3 (2.6-32.7)	11.8 (6.2-21.4)	-	-	
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	56.4 (38.9-72.4)	51.8 (33.9-69.2)	-	-	
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	79.0 (59.8-90.5)	66.5 (52.4-78.1)	-	-	

*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

Connecticut 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					
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	26.6 (15.8-41.1)	22.2 (12.2-37.0)	-	-	

*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

Connecticut 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)	4.0 (1.5-9.9)	8.1 (5.6-11.5)	1.9 (0.5-7.7)	20.1 (11.8-32.2)	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)	12.9 (7.8-20.7)	14.2 (9.6-20.5)	18.5 (12.6-26.3)	34.6 (21.1-51.0)	Yes
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)	2.3 (0.3-15.8)	0.0	5.8 (1.2-23.4)	-	
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)	19.2 (10.8-31.7)	24.2 (14.0-38.7)	9.4 (2.8-27.1)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	4.8 (1.9-11.3)	2.4 (0.8-6.7)	1.8 (0.4-7.9)	12.7 (5.1-28.1)	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)	7.2 (3.3-15.2)	7.4 (4.7-11.5)	17.6 (11.3-26.3)	21.4 (10.7-38.2)	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

Connecticut 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	
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)	7.2 (4.2-12.0)	8.4 (5.9-11.9)	6.6 (3.2-13.1)	17.0 (9.2-29.3)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	15.8 (10.5-23.1)	23.3 (18.1-29.5)	28.8 (20.8-38.4)	44.6 (30.9-59.1)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.3 (3.6-14.4)	4.4 (2.3-8.4)	12.2 (7.5-19.1)	18.2 (8.1-35.9)	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)	17.1 (9.2-29.6)	7.5 (3.5-15.4)	7.9 (4.5-13.4)	25.3 (10.6-49.3)	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)	9.0 (4.1-18.6)	6.5 (3.7-11.1)	11.0 (4.7-23.8)	22.9 (9.5-45.5)	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

Connecticut 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	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	13.9 (8.1-22.9)	15.7 (12.0-20.2)	16.9 (9.3-28.6)	39.7 (24.0-57.8)	Yes
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)	12.5 (6.6-22.6)	8.2 (4.4-14.8)	13.9 (7.8-23.4)	40.5 (24.3-59.0)	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)	35.2 (27.0-44.3)	34.3 (27.3-42.1)	36.2 (27.9-45.4)	62.6 (42.3-79.2)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	13.1 (7.9-21.0)	8.4 (5.0-13.8)	11.8 (7.3-18.7)	34.9 (19.9-53.6)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.8 (2.3-10.1)	6.7 (4.1-10.8)	6.4 (3.6-11.1)	29.6 (15.4-49.3)	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

Connecticut 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	2.3 (0.7-7.5)	5.7 (3.1-10.5)	4.5 (2.2-9.0)	26.4 (17.1-38.6)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.5 (1.3-9.1)	1.6 (0.5-5.2)	2.0 (0.4-9.3)	22.2 (8.9-45.3)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.9 (0.1-7.3)	0.0	1.0 (0.1-7.2)	11.0 (5.3-21.5)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.9 (0.1-7.3)	0.0	1.0 (0.1-7.2)	11.0 (5.3-21.5)	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])	40.9 (30.7-52.0)	39.3 (33.7-45.3)	54.5 (43.7-64.9)	59.1 (43.7-72.9)	Yes
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)	23.6 (14.0-36.9)	23.1 (18.4-28.5)	24.4 (18.4-31.6)	45.3 (31.0-60.5)	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

Connecticut 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	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	5.7 (2.3-13.4)	6.7 (3.7-11.8)	1.9 (0.4-7.9)	24.7 (15.4-37.0)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	4.1 (1.5-11.0)	5.3 (3.0-9.3)	1.9 (0.4-7.9)	21.2 (12.1-34.3)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	26.1 (15.0-41.5)	-	-	
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)	1.5 (0.3-7.0)	0.6 (0.1-2.8)	0.0	16.1 (6.6-34.3)	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)	2.6 (0.8-8.5)	1.0 (0.5-2.2)	1.0 (0.1-7.2)	19.2 (9.0-36.3)	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

Connecticut 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	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	5.2 (2.2-11.5)	2.6 (1.3-5.0)	2.0 (0.4-9.3)	25.3 (11.5-46.8)	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)	5.7 (2.6-12.4)	2.6 (1.3-5.0)	2.0 (0.4-9.3)	25.3 (11.5-46.8)	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)	24.7 (14.8-38.2)	24.1 (19.2-29.9)	24.4 (18.4-31.6)	45.3 (31.0-60.5)	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)	24.1 (14.6-37.1)	24.1 (19.2-29.9)	24.4 (18.4-31.6)	45.3 (31.0-60.5)	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

Connecticut 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)	13.2 (7.7-21.5)	14.8 (8.7-23.9)	11.3 (7.0-17.8)	30.2 (18.7-44.8)	No
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)	20.4 (15.4-26.7)	21.8 (15.8-29.4)	27.3 (15.0-44.3)	49.4 (33.0-66.0)	Yes
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	6.4 (2.9-13.3)	10.6 (7.0-15.7)	13.0 (6.0-26.0)	33.4 (20.6-49.3)	Yes
QN45: Percentage of students who ever used marijuana (one or more times during their life)	33.8 (24.2-45.0)	30.9 (26.7-35.4)	48.8 (34.7-63.1)	59.4 (39.1-76.9)	Yes
QN46: Percentage of students who tried marijuana for the first time before age 13 years	3.7 (1.0-13.0)	5.2 (3.1-8.5)	7.0 (3.1-14.7)	18.1 (10.1-30.3)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	20.9 (13.4-31.1)	17.1 (13.9-20.8)	28.7 (18.9-41.1)	44.5 (31.7-58.1)	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

Connecticut 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	
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	6.2 (2.1-16.7)	3.2 (1.6-6.2)	10.1 (4.3-21.8)	20.4 (10.6-35.4)	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)	14.5 (9.0-22.5)	8.7 (6.0-12.6)	12.3 (6.5-21.9)	34.9 (17.7-57.1)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	0.9 (0.1-7.3)	0.9 (0.2-3.6)	1.0 (0.1-7.2)	13.3 (5.5-29.0)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.9 (0.1-7.3)	0.7 (0.2-2.9)	1.0 (0.1-7.2)	13.3 (5.5-29.0)	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)	0.9 (0.1-7.3)	1.1 (0.3-3.7)	1.0 (0.1-7.3)	13.3 (5.5-29.0)	Yes
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	0.9 (0.1-7.3)	1.1 (0.3-3.7)	1.0 (0.1-7.2)	11.6 (3.9-29.7)	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

Connecticut 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	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.9 (0.1-7.3)	1.1 (0.3-3.7)	1.0 (0.1-7.2)	14.4 (5.3-33.8)	Yes
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	17.4 (12.1-24.2)	21.6 (16.2-28.1)	21.3 (12.1-34.6)	40.5 (26.3-56.4)	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

Connecticut 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	34.7 (23.1-48.4)	35.7 (29.4-42.5)	51.9 (37.2-66.2)	71.6 (56.4-83.0)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	2.9 (0.8-10.0)	2.5 (1.0-6.3)	3.1 (0.7-13.6)	11.3 (4.5-25.7)	Yes
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	6.1 (2.3-15.5)	6.6 (4.3-10.0)	13.7 (6.8-25.9)	21.9 (12.0-36.6)	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)	22.7 (14.0-34.7)	26.4 (21.0-32.6)	37.5 (26.1-50.5)	47.9 (38.8-57.2)	Yes
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	14.2 (7.6-24.9)	24.6 (14.4-38.8)	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	55.6 (35.8-73.8)	39.6 (24.6-56.8)	-	

*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

Connecticut 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	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	19.7 (12.0-30.5)	24.5 (10.9-46.2)	-	
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)	-	8.3 (2.7-22.6)	11.0 (3.3-31.0)	-	
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)	-	31.4 (21.6-43.1)	35.5 (23.8-49.3)	-	
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)	-	7.6 (3.0-17.9)	2.1 (0.3-13.0)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	14.7 (6.9-28.5)	20.3 (10.5-35.7)	-	

*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

Connecticut 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	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	13.1 (7.5-21.8)	13.2 (9.7-17.8)	12.5 (5.6-25.5)	15.1 (4.3-41.3)	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

Connecticut 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)§	13.8 (7.2-24.9)	21.0 (16.4-26.5)	30.1 (22.3-39.3)	27.0 (13.0-47.6)	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)§	14.7 (9.0-23.2)	18.0 (12.3-25.5)	13.6 (8.6-20.9)	17.9 (10.9-28.0)	No
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	32.7 (23.8-42.9)	28.0 (21.5-35.6)	21.6 (15.6-29.0)	28.5 (15.1-47.2)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	14.6 (9.8-21.1)	16.1 (10.1-24.7)	17.4 (11.8-24.8)	23.5 (9.3-48.0)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	8.4 (4.3-15.7)	8.7 (5.1-14.3)	5.6 (2.6-11.9)	12.5 (4.1-32.1)	No
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	57.5 (49.1-65.6)	59.1 (49.3-68.2)	53.3 (43.2-63.1)	59.6 (42.6-74.5)	No

*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

Connecticut 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	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	27.2 (19.0-37.3)	34.4 (27.2-42.4)	31.3 (20.0-45.4)	29.7 (17.5-45.7)	No
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	41.6 (33.7-50.1)	42.0 (35.1-49.1)	39.6 (29.3-51.0)	47.3 (30.6-64.5)	No
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	41.5 (34.1-49.3)	37.3 (31.5-43.5)	37.2 (29.7-45.5)	35.3 (23.5-49.2)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	52.4 (41.1-63.5)	59.7 (52.3-66.6)	61.2 (46.6-74.1)	67.2 (48.7-81.5)	No
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	21.4 (13.8-31.7)	25.0 (17.5-34.4)	21.8 (14.0-32.3)	22.6 (11.6-39.5)	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	13.8 (8.7-21.3)	7.8 (4.9-12.1)	8.8 (3.7-19.5)	14.4 (6.6-28.7)	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

Connecticut 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	
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	58.2 (50.5-65.5)	55.3 (47.8-62.6)	57.4 (44.8-69.1)	55.2 (38.6-70.8)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	32.9 (22.2-45.7)	23.5 (17.7-30.5)	35.0 (22.8-49.6)	27.4 (15.0-44.7)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	16.3 (9.6-26.2)	10.5 (7.3-14.8)	17.8 (10.6-28.3)	23.5 (10.7-44.1)	No
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	33.1 (24.4-43.1)	27.1 (22.8-31.9)	20.9 (14.9-28.5)	20.7 (10.0-38.1)	No
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	10.2 (5.6-17.8)	17.4 (11.2-26.2)	19.1 (13.5-26.4)	36.6 (21.5-54.9)	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

Connecticut 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	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	6.2 (2.8-13.1)	11.6 (7.7-16.9)	9.9 (4.2-21.3)	27.2 (16.0-42.2)	Yes
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	22.0 (14.7-31.5)	14.9 (9.0-23.6)	13.2 (5.8-27.1)	31.1 (14.0-55.5)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	31.7 (24.0-40.4)	32.5 (26.5-39.1)	25.7 (16.9-37.0)	18.2 (9.6-31.8)	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

Connecticut 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)	32.9 (24.6-42.5)	36.2 (30.3-42.6)	38.4 (30.8-46.6)	29.9 (16.5-48.0)	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)	21.0 (15.4-27.9)	20.9 (15.6-27.4)	18.7 (12.5-26.9)	31.1 (20.2-44.6)	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)	19.6 (12.9-28.6)	17.9 (13.1-24.0)	20.3 (14.9-27.0)	17.8 (8.5-33.5)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	22.5 (15.6-31.4)	22.4 (15.9-30.6)	20.8 (13.4-31.0)	32.3 (15.4-55.6)	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)	45.1 (37.8-52.7)	48.6 (38.9-58.4)	60.1 (51.0-68.5)	52.2 (35.5-68.5)	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

Connecticut 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	
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)	17.5 (10.6-27.5)	18.9 (12.3-27.8)	23.2 (15.9-32.6)	26.9 (16.0-41.6)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	21.2 (13.3-32.1)	26.6 (20.3-34.1)	14.3 (10.2-19.8)	14.7 (5.6-33.5)	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

Connecticut 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	
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	13.9 (8.7-21.4)	14.0 (10.6-18.2)	14.9 (9.6-22.4)	16.6 (4.9-43.6)	No
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)	75.3 (63.9-84.0)	69.3 (61.1-76.5)	75.2 (65.8-82.7)	52.4 (33.4-70.7)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.7 (0.3-7.9)	4.2 (2.0-8.9)	0.0	5.4 (0.7-32.1)	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

Connecticut 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 talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	30.8 (20.0-44.1)	31.2 (21.6-42.7)	19.7 (9.3-36.9)	-	
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	31.6 (20.2-45.7)	22.1 (15.3-30.8)	25.4 (16.6-36.8)	36.9 (20.8-56.5)	No
QN92: 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)	13.9 (8.9-21.1)	15.1 (10.6-21.1)	12.5 (7.1-21.1)	32.2 (17.8-51.0)	Yes
QN93: 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)	23.2 (16.4-31.8)	25.7 (18.6-34.4)	15.4 (9.4-24.2)	18.6 (7.1-40.7)	No
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	7.6 (3.4-16.3)	6.0 (3.5-10.0)	5.5 (1.6-17.6)	14.6 (8.4-24.3)	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

Connecticut 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	
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	10.3 (6.5-15.9)	10.4 (6.1-17.2)	9.3 (4.9-17.0)	31.6 (20.1-46.0)	Yes
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	11.5 (6.9-18.6)	10.1 (7.6-13.3)	21.0 (13.7-30.8)	9.1 (2.9-24.9)	Yes
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	4.5 (2.2-9.0)	5.4 (2.6-10.9)	7.5 (2.7-18.9)	32.9 (17.1-53.8)	Yes
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	4.4 (2.4-7.9)	2.5 (0.9-6.7)	4.1 (1.4-11.7)	19.8 (10.1-35.1)	Yes
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	-	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	22.1 (14.9-31.3)	26.6 (20.7-33.5)	26.0 (16.3-38.9)	52.0 (37.8-65.9)	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

Connecticut 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	
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	-	-	-	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	4.6 (1.7-11.6)	2.3 (0.7-6.8)	2.0 (0.4-8.6)	13.3 (5.5-29.0)	Yes
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	8.5 (5.3-13.2)	9.5 (6.8-12.9)	16.1 (10.3-24.2)	14.5 (5.6-32.9)	No
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	59.8 (51.7-67.3)	72.5 (64.4-79.4)	65.2 (49.1-78.5)	48.4 (32.5-64.6)	Yes
QN105: Percentage of students who described their health in general as excellent or very good	55.2 (41.6-68.0)	52.3 (44.5-60.0)	41.7 (31.3-52.9)	60.2 (42.9-75.3)	No
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	66.5 (56.7-75.0)	59.2 (48.2-69.4)	64.4 (56.4-71.7)	66.9 (53.3-78.1)	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

Connecticut 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	
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	77.6 (62.2-87.9)	63.1 (56.5-69.2)	63.7 (52.3-73.7)	60.5 (41.7-76.7)	No
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	41.0 (31.0-51.9)	33.8 (28.4-39.7)	37.8 (26.9-50.1)	21.1 (10.6-37.4)	No
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	86.2 (77.3-92.0)	84.4 (78.0-89.2)	77.0 (66.2-85.1)	71.5 (53.2-84.7)	No
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	81.3 (75.4-86.1)	77.1 (71.7-81.7)	71.7 (62.9-79.1)	58.8 (47.8-69.0)	Yes
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	1.5 (0.3-7.0)	1.3 (0.3-5.3)	6.0 (2.9-11.9)	22.9 (9.9-44.4)	Yes
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	5.9 (2.6-12.9)	6.2 (3.3-11.1)	11.2 (7.3-16.8)	20.4 (7.0-46.8)	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

Connecticut 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	
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	51.9 (43.0-60.7)	60.1 (51.5-68.0)	66.1 (56.0-74.8)	83.7 (67.4-92.7)	Yes
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	65.0 (57.6-71.8)	59.5 (54.7-64.2)	60.8 (45.0-74.6)	57.0 (43.7-69.4)	No
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	9.9 (5.0-18.5)	13.3 (9.9-17.5)	12.0 (6.2-22.0)	11.6 (4.5-27.1)	No
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	55.5 (45.1-65.4)	52.5 (45.2-59.6)	49.0 (38.2-59.9)	50.4 (33.3-67.4)	No
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	79.1 (71.7-84.9)	67.1 (60.4-73.2)	66.3 (55.3-75.7)	44.7 (28.5-62.0)	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

Connecticut High School Survey
Risk Behaviors and Academic Achievement Report

Hispanic/Latino
Site-Added

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	
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	18.3 (11.9-27.1)	22.1 (17.4-27.7)	30.1 (22.2-39.4)	45.1 (26.5-65.2)	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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
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)	4.8 (3.1-7.2)	7.0 (4.4-10.9)	7.6 (2.7-19.6)	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	10.5 (7.2-15.2)	16.8 (11.9-23.1)	25.2 (18.4-33.6)	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	4.4 (2.6-7.2)	5.3 (3.0-9.2)	6.0 (2.5-13.8)	-	
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)	13.0 (9.7-17.2)	10.0 (6.7-14.7)	15.9 (7.8-29.7)	-	
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 (2.1-10.4)	6.1 (3.7-10.2)	8.9 (4.7-16.1)	-	

*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

Connecticut 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	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)		15.5 (12.0-19.9)	23.5 (18.8-29.0)	24.9 (15.3-37.8)	-	
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)		13.4 (10.8-16.6)	15.8 (12.5-19.9)	20.0 (14.1-27.6)	-	
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)		27.0 (22.3-32.3)	30.6 (22.7-39.8)	28.8 (18.3-42.1)	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		10.3 (6.9-15.0)	12.5 (8.4-18.0)	18.7 (9.3-34.0)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		3.6 (2.2-5.9)	5.0 (2.8-8.6)	12.2 (6.5-21.7)	-	

*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

Connecticut 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					
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	0.9 (0.3-2.7)	3.9 (1.7-8.7)	7.5 (2.8-18.4)	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.7 (0.7-4.1)	3.1 (1.6-6.2)	6.7 (3.1-13.7)	-	
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.7 (0.2-2.5)	0.3 (0.0-2.5)	1.5 (0.3-6.6)	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.7 (0.2-2.5)	0.3 (0.0-2.5)	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])	36.8 (29.5-44.7)	57.1 (49.3-64.5)	62.1 (49.3-73.4)	-	
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)	21.4 (16.6-27.1)	36.3 (29.0-44.4)	42.5 (31.8-53.9)	-	

*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

Connecticut 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					
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	5.7 (3.2-9.8)	13.6 (8.9-20.1)	10.8 (6.5-17.4)	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.6 (1.7-7.7)	9.6 (6.0-15.1)	8.0 (3.6-17.0)	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	8.7 (4.5-16.0)	10.5 (5.1-20.3)	17.5 (6.1-40.7)	-	
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)	1.7 (0.6-4.5)	2.3 (1.1-4.8)	3.0 (0.9-9.3)	-	
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)	2.4 (1.3-4.4)	2.9 (1.5-5.4)	12.2 (6.7-21.1)	-	

*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

Connecticut 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					
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	3.3 (1.9-5.6)	4.9 (2.7-8.6)	14.0 (8.2-22.9)	-	
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)	3.5 (2.1-5.7)	6.0 (3.6-10.0)	15.0 (9.3-23.3)	-	
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)	22.1 (17.2-28.0)	37.3 (30.0-45.2)	46.9 (37.3-56.7)	-	
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)	21.7 (16.6-27.8)	36.3 (29.0-44.4)	45.4 (35.5-55.7)	-	

*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

Connecticut 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)	6.9 (3.8-12.1)	11.4 (7.4-17.0)	11.6 (5.0-24.8)	-	
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)	26.7 (23.7-30.0)	29.3 (24.1-35.2)	39.6 (32.2-47.4)	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	15.5 (13.0-18.3)	15.4 (11.7-20.0)	18.3 (10.7-29.7)	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	29.0 (24.9-33.4)	44.9 (37.6-52.5)	44.9 (33.4-57.0)	-	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.4 (0.5-3.6)	2.4 (1.4-4.0)	2.1 (0.5-8.8)	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	17.6 (14.2-21.6)	27.0 (22.1-32.5)	26.8 (19.4-35.7)	-	

*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

Connecticut 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					
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	6.1 (4.2-8.9)	4.6 (2.6-8.0)	4.6 (1.4-13.9)	-	
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)	6.3 (4.1-9.7)	8.0 (4.5-13.8)	12.0 (5.3-24.9)	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.1 (0.4-3.2)	1.4 (0.5-3.7)	3.7 (1.0-13.0)	-	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.5 (0.1-2.4)	0.9 (0.2-4.4)	2.0 (0.4-8.9)	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	0.5 (0.1-2.3)	1.3 (0.4-4.3)	3.3 (0.9-11.5)	-	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	1.2 (0.4-3.3)	1.4 (0.5-3.4)	4.2 (1.4-12.1)	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

White* 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	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.6 (0.2-2.3)	0.6 (0.1-2.4)	2.2 (0.4-10.0)	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	17.0 (13.4-21.4)	19.3 (13.7-26.5)	28.0 (16.2-44.1)	-	

*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

Connecticut 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	24.8 (21.0-29.0)	36.6 (29.8-44.0)	43.4 (33.9-53.3)	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	1.0 (0.3-3.0)	2.1 (1.1-4.2)	3.3 (0.9-11.0)	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	5.0 (3.3-7.5)	5.0 (3.0-8.2)	12.4 (5.9-24.2)	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	19.5 (16.7-22.7)	25.0 (20.4-30.3)	27.5 (18.5-38.8)	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	20.8 (10.7-36.7)	22.0 (11.1-38.8)	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	58.9 (49.7-67.4)	66.1 (54.2-76.2)	-	-	

*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

Connecticut 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					
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	29.6 (20.5-40.6)	33.1 (24.5-43.0)	-	-	
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)	11.8 (6.0-22.0)	6.8 (2.5-17.3)	-	-	
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)	41.4 (28.1-56.0)	41.0 (31.9-50.8)	-	-	
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)	14.8 (7.8-26.4)	19.8 (11.7-31.6)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	9.8 (4.7-19.2)	6.5 (2.8-14.1)	-	-	

*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

Connecticut 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					
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	8.2 (6.0-11.2)	8.5 (5.0-14.2)	10.4 (4.8-21.0)	-	

*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

Connecticut 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 (5.3-10.8)	14.5 (9.6-21.2)	20.1 (12.3-31.1)	-	
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) [¶]	12.3 (8.8-16.9)	12.7 (9.6-16.5)	12.8 (6.4-23.8)	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	37.2 (31.7-43.1)	31.0 (26.0-36.5)	33.0 (22.8-45.1)	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	8.4 (5.5-12.7)	10.2 (7.3-14.0)	13.8 (8.2-22.5)	-	
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	5.0 (2.8-9.0)	6.5 (4.4-9.3)	8.8 (4.0-18.2)	-	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	61.4 (56.1-66.5)	60.8 (55.1-66.2)	53.2 (43.1-63.1)	-	

*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

Connecticut 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					
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	31.5 (27.6-35.6)	29.7 (25.4-34.5)	20.3 (14.7-27.5)	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	29.5 (22.4-37.8)	32.4 (27.8-37.3)	50.7 (39.6-61.8)	-	
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	32.7 (26.7-39.3)	30.8 (26.5-35.6)	46.2 (36.3-56.3)	-	
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	42.1 (35.9-48.6)	43.3 (36.9-49.9)	49.8 (42.1-57.6)	-	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	8.7 (6.0-12.5)	14.0 (10.5-18.5)	14.0 (8.1-23.2)	-	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	3.9 (2.0-7.6)	5.1 (3.1-8.2)	8.7 (3.8-18.6)	-	

*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

Connecticut 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					
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	70.0 (63.2-76.1)	64.5 (60.1-68.6)	55.2 (45.6-64.3)	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	33.5 (25.0-43.3)	31.0 (24.6-38.2)	21.5 (14.0-31.3)	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	17.0 (12.2-23.1)	16.4 (12.2-21.7)	13.3 (8.2-20.8)	-	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	44.3 (37.2-51.7)	35.7 (28.7-43.3)	33.0 (23.1-44.7)	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.2 (5.5-12.1)	12.3 (9.1-16.5)	14.8 (9.4-22.5)	-	

*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

Connecticut 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					
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	3.8 (2.0-7.0)	7.3 (4.1-12.7)	9.8 (5.2-17.8)	-	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.7 (9.4-17.1)	13.4 (8.6-20.2)	31.8 (22.7-42.5)	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	38.9 (32.3-46.0)	30.1 (25.0-35.9)	24.7 (17.1-34.3)	-	

*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

Connecticut 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)	51.6 (46.9-56.4)	45.9 (40.4-51.4)	37.2 (28.2-47.1)	-	
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)	10.5 (7.4-14.7)	14.0 (9.7-19.8)	24.6 (13.5-40.3)	-	
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)	27.9 (23.3-33.0)	25.6 (21.4-30.3)	19.7 (11.3-32.1)	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	15.8 (10.9-22.3)	23.1 (18.5-28.4)	30.9 (20.6-43.5)	-	
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)	40.1 (35.6-44.7)	48.2 (42.8-53.7)	55.6 (44.7-66.0)	-	

*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

Connecticut 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	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)		9.9 (7.8-12.5)	14.8 (10.7-20.0)	25.9 (17.2-37.0)	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)		23.7 (19.9-28.0)	20.4 (16.6-24.8)	13.5 (7.2-23.9)	-	

*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

Connecticut High School Survey Risk Behaviors and Academic Achievement Report

White* 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					
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	6.5 (4.1-10.2)	7.3 (4.9-10.7)	10.2 (5.0-19.8)	-	
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)	87.4 (83.4-90.6)	83.3 (79.1-86.8)	75.5 (67.0-82.5)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.9 (0.2-3.0)	1.1 (0.4-2.8)	0.6 (0.1-4.5)	-	

*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

Connecticut 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 talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	46.4 (36.3-56.8)	34.7 (27.9-42.1)	41.2 (30.2-53.0)	-	
QN91: Percentage of students who reported someone they were dating or going out with purposely tried to control them or emotionally hurt them one or more times (such things as being told who they could and could not spend time with, being humiliated in front of others, or being threatened if they did not do what they wanted, during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	23.8 (18.6-29.8)	24.6 (18.5-31.9)	31.7 (20.7-45.3)	-	
QN92: 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)	13.9 (10.4-18.4)	16.4 (11.1-23.5)	20.9 (11.7-34.5)	-	
QN93: 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)	30.0 (23.4-37.6)	26.5 (21.2-32.5)	17.3 (8.6-31.9)	-	
QN94: Percentage of students who vaped 6 or more times per day (on the days they used an electronic product during the 30 days before the survey)	5.6 (3.3-9.3)	13.2 (8.7-19.5)	15.2 (8.5-25.7)	-	

*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

Connecticut 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					
QN95: Percentage of students who currently used an electronic vapor product on school property (on one or more days during the 30 days before the survey)	7.6 (5.0-11.4)	13.3 (8.4-20.4)	15.5 (9.1-25.1)	-	
QN96: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	15.5 (9.9-23.4)	16.2 (12.9-20.1)	7.3 (3.2-15.6)	-	
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	2.6 (1.6-4.3)	3.0 (1.3-6.6)	6.7 (2.9-14.5)	-	
QN98: Percentage of students who smoked tobacco from a pipe that was not hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	1.0 (0.3-2.9)	1.6 (0.7-3.8)	4.3 (1.9-9.5)	-	
QN99: Percentage of students who were asked to show proof of age when they bought or tried to buy tobacco products in a store (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, among students who were aged <18 years and bought or tried to buy any tobacco product in a store during the 30 days before the survey)	-	-	-	-	
QN100: Percentage of students who breathed the smoke or aerosol from someone who was smoking or vaping tobacco products indoors or outdoors (on one or more days during the 7 days before the survey)	35.8 (29.0-43.1)	34.3 (27.9-41.3)	35.9 (25.3-48.0)	-	

*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

Connecticut 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					
QN101: Percentage of students who obtained prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it the last time by someone giving it to them or by taking it from their home or someone else's home without permission (among students who had ever taken prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it)	-	28.2 (13.7-49.3)	-	-	
QN102: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	3.0 (1.6-5.4)	3.8 (1.4-9.9)	7.1 (3.9-12.5)	-	
QN103: Percentage of students who think other people at school would describe them as equally feminine and masculine	6.7 (4.7-9.6)	6.1 (3.6-10.0)	4.9 (1.8-12.4)	-	
QN104: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	77.2 (72.2-81.5)	72.6 (67.9-76.9)	52.7 (43.9-61.4)	-	
QN105: Percentage of students who described their health in general as excellent or very good	63.8 (57.9-69.3)	55.9 (47.5-63.9)	52.9 (41.8-63.6)	-	
QN106: Percentage of students who reported their mental health was not good (including stress, depression, and problems with emotions, on at least 1 day during the 30 days before the survey)	75.2 (72.0-78.2)	75.3 (70.4-79.7)	79.1 (64.3-88.8)	-	

*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

Connecticut 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					
QN107: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	76.6 (71.4-81.2)	74.9 (71.0-78.4)	73.0 (64.2-80.2)	-	
QN108: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	48.1 (43.0-53.1)	44.3 (37.8-50.9)	41.5 (30.8-53.1)	-	
QN109: Percentage of students who strongly agree or agree that their family loves them and gives them help and support when they need it	90.9 (87.4-93.5)	86.5 (78.8-91.7)	81.1 (68.1-89.6)	-	
QN110: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be	79.2 (73.0-84.3)	79.2 (74.9-82.8)	69.1 (57.8-78.6)	-	
QN111: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	1.8 (0.8-3.8)	2.6 (1.3-5.1)	4.6 (1.2-15.6)	-	
QN112: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	3.2 (1.9-5.3)	1.8 (0.8-4.2)	2.1 (0.5-9.4)	-	

*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

Connecticut 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					
QN113: Percentage of students who missed school on one or more days (counting days with or without permission, days they were sick, or days missed due to a school suspension, during the 30 days before the survey)	54.9 (48.9-60.8)	58.5 (50.8-65.8)	62.0 (54.5-69.0)	-	
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	70.2 (66.3-73.8)	69.2 (62.5-75.1)	61.2 (50.1-71.3)	-	
QN115: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	9.2 (6.5-12.9)	11.6 (8.7-15.3)	14.2 (6.6-27.9)	-	
QN116: Percentage of students who took part in organized after school, evening, or weekend activities (such as school clubs; sports; community center groups; music, art, or dance lessons; drama; church; or other supervised activities, on at least one day during the 7 days before the survey)	70.7 (64.1-76.5)	64.3 (54.0-73.5)	43.1 (32.5-54.3)	-	
QN117: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	83.6 (78.1-87.9)	78.1 (70.9-83.9)	73.7 (62.4-82.5)	-	

*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

Connecticut 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					
QN118: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	20.0 (14.8-26.4)	25.5 (21.0-30.6)	36.8 (27.5-47.2)	-	

*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.