# **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	4.5 (3.2-6.3)	5.2 (3.5-7.6)	11.0 (7.1-16.6)	6.8 (3.4-12.9)	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)	12.2 (9.5-15.5)	17.9 (14.6-21.9)	21.5 (17.0-26.9)	26.0 (18.6-35.0)	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)	5.0 (2.9-8.5)	5.7 (3.1-10.3)	6.8 (3.3-13.3)	13.8 (5.1-32.4)	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)	38.0 (32.2-44.2)	31.1 (24.1-39.1)	30.1 (23.2-38.1)	23.6 (12.2-40.6)	No
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)	3.3 (2.4-4.3)	4.6 (3.2-6.6)	8.7 (5.2-14.2)	12.8 (6.6-23.3)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	3.7 (2.5-5.3)	5.3 (3.9-7.1)	12.5 (8.7-17.8)	20.5 (12.3-32.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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 (2.1-6.1)	6.5 (4.6-9.1)	10.3 (7.1-14.9)	19.7 (10.3-34.6)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	10.2 (7.7-13.5)	16.4 (13.8-19.5)	27.0 (22.1-32.5)	38.9 (25.9-53.7)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	5.8 (4.0-8.3)	7.5 (5.7-9.9)	10.8 (7.5-15.4)	8.5 (4.6-15.2)	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)	8.6 (6.0-12.0)	10.1 (7.2-14.0)	9.6 (5.8-15.4)	15.7 (8.8-26.5)	No
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.0 (2.2-7.1)	5.2 (3.5-7.7)	9.7 (6.1-15.2)	15.1 (8.1-26.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Total **Unintentional Injuries/Violence** 

Camite Model and Angelia and A	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	16.2 (14.0-18.6)	18.7 (16.4-21.3)	24.1 (18.5-30.8)	16.1 (9.5-25.9)	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)	13.0 (10.8-15.4)	16.1 (13.6-18.9)	21.0 (15.0-28.5)	9.1 (5.0-16.0)	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)	22.0 (19.2-25.1)	26.9 (24.1-29.9)	34.3 (28.7-40.3)	31.8 (23.9-40.8)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	11.3 (9.6-13.4)	11.7 (9.5-14.5)	18.4 (14.7-22.8)	15.8 (8.5-27.5)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	5.3 (4.0-7.1)	6.5 (4.7-9.0)	14.2 (10.8-18.3)	15.0 (8.5-25.1)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.4 (3.2-5.8)	5.4 (3.5-8.2)	16.6 (11.9-22.8)	20.8 (10.4-37.4)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.2 (0.6-2.5)	0.6 (0.2-1.7)	3.2 (1.8-5.8)	3.0 (0.8-10.3)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.7 (0.3-2.0)	0.2 (0.0-0.8)	1.1 (0.2-5.1)	1.5 (0.3-6.6)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Total Alcohol/Other Drug Use

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	8.4 (6.0-11.8)	11.1 (9.4-13.1)	17.5 (13.7-22.0)	14.1 (6.7-27.4)	Yes
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	29.3 (25.5-33.4)	30.0 (24.9-35.7)	32.2 (24.7-40.8)	36.4 (23.4-51.7)	No
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	15.5 (13.1-18.3)	14.3 (11.7-17.3)	15.8 (12.4-20.1)	13.8 (6.3-27.4)	No
QN46: Percentage of students who ever used marijuana (one or more times during their life)	25.8 (22.1-29.8)	36.3 (32.4-40.4)	47.8 (42.2-53.5)	48.6 (36.4-60.9)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	3.2 (1.9-5.4)	3.1 (2.2-4.4)	8.6 (5.6-12.9)	6.5 (2.2-17.4)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	15.5 (12.7-18.9)	20.0 (16.4-24.2)	31.7 (25.5-38.7)	23.7 (13.5-38.2)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	2.3 (1.5-3.5)	2.5 (1.6-3.9)	7.5 (4.9-11.2)	11.8 (5.0-25.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	4.0 (2.8-5.9)	5.4 (4.1-7.2)	10.3 (6.9-15.3)	12.0 (6.1-22.3)	Yes
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.4 (0.6-3.0)	0.9 (0.4-1.9)	6.0 (3.3-10.5)	4.6 (1.5-13.3)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	1.0 (0.5-2.1)	1.6 (0.8-3.1)	7.1 (4.3-11.5)	10.7 (5.0-21.5)	Yes
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.1 (1.2-3.8)	1.4 (0.7-2.8)	6.3 (4.4-9.0)	14.1 (7.4-25.3)	Yes
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	3.3 (2.0-5.4)	4.3 (2.8-6.4)	11.4 (8.7-14.8)	16.1 (8.7-27.9)	Yes
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	7.4 (5.8-9.3)	8.2 (5.5-12.0)	16.8 (13.3-21.0)	18.0 (11.0-28.0)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Total** Alcohol/Other Drug Use

Alcohol/Other Drug Use	Percentage of st	_			
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN57: 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 (0.5-2.2)	0.8 (0.4-1.7)	6.2 (3.5-10.7)	8.8 (3.1-22.9)	Yes
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	23.9 (20.0-28.3)	29.6 (26.2-33.1)	35.0 (28.4-42.2)	33.9 (21.9-48.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	26.4 (21.6-31.8)	34.9 (31.1-38.9)	45.9 (40.4-51.5)	50.2 (36.7-63.7)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	1.5 (0.7-3.1)	2.6 (1.8-3.8)	5.2 (2.8-9.4)	3.2 (0.8-12.5)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.7 (3.4-6.5)	5.9 (4.5-7.7)	12.0 (7.9-17.7)	14.0 (6.6-27.3)	Yes
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	21.4 (18.0-25.3)	26.1 (22.0-30.7)	32.1 (25.9-39.0)	38.5 (24.3-55.1)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	17.0 (11.5-24.4)	15.4 (10.7-21.8)	26.7 (13.5-46.0)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	56.6 (48.4-64.5)	56.5 (52.3-60.7)	51.3 (39.8-62.6)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	36.0 (26.9-46.1)	31.1 (23.6-39.6)	21.1 (9.4-41.0)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Total **Sexual Behaviors** 

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	4.0 (1.7-9.5)	0.4 (0.1-3.3)	2.6 (0.6-10.9)	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	3.9 (1.3-10.8)	4.1 (1.9-8.4)	0.8 (0.1-6.5)	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	43.9 (34.3-53.9)	35.6 (27.8-44.2)	24.5 (11.9-43.9)	-	
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)	14.2 (9.0-21.7)	8.8 (5.1-14.9)	8.1 (3.7-16.9)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	6.3 (3.1-12.6)	10.1 (6.5-15.5)	16.1 (10.3-24.2)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	7.6 (6.0-9.5)	12.9 (10.1-16.3)	19.2 (15.2-24.0)	29.4 (20.1-40.7)	Yes
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	12.3 (9.3-16.0)	18.8 (14.5-23.9)	16.2 (12.5-20.6)	11.6 (5.4-22.9)	No
QN68: Percentage of students who described themselves as slightly or very overweight	26.2 (22.7-30.1)	33.3 (29.7-37.0)	33.9 (29.0-39.2)	32.2 (22.0-44.6)	Yes
QN69: Percentage of students who were trying to lose weight	43.7 (40.1-47.4)	50.4 (46.1-54.7)	45.5 (40.6-50.6)	41.2 (28.4-55.2)	Yes
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	37.4 (33.6-41.3)	29.6 (25.4-34.2)	28.2 (21.5-36.2)	37.5 (21.0-57.6)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	9.4 (6.9-12.6)	10.7 (9.2-12.4)	16.2 (12.8-20.3)	18.6 (9.6-33.0)	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)	5.5 (4.1-7.4)	4.8 (3.4-6.7)	7.4 (4.7-11.4)	8.0 (3.2-18.8)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^\dagger$  Confidence interval.

<sup>§</sup> 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.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	65.8 (61.3-69.9)	60.4 (58.3-62.4)	53.4 (46.7-59.9)	56.3 (41.0-70.4)	Yes
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)	35.9 (32.0-40.1)	29.7 (27.4-32.2)	25.4 (19.0-33.0)	25.0 (17.1-34.9)	Yes
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	17.8 (14.7-21.4)	16.6 (14.2-19.3)	12.3 (8.0-18.4)	11.2 (5.1-22.9)	Yes
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	28.8 (25.3-32.6)	37.2 (33.4-41.1)	40.9 (35.6-46.5)	52.9 (40.6-64.9)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	33.9 (30.4-37.7)	36.4 (33.6-39.2)	37.0 (29.1-45.7)	45.9 (32.5-59.9)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	47.1 (40.2-54.2)	54.7 (51.2-58.1)	55.8 (50.2-61.2)	54.5 (41.6-66.9)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	10.6 (8.2-13.7)	19.7 (16.7-23.1)	23.6 (18.2-30.0)	26.0 (16.9-37.9)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNVEGO: 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)	4.0 (2.7-6.1)	6.4 (4.9-8.4)	9.2 (5.9-14.1)	13.7 (6.5-26.6)	No
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)	69.4 (64.8-73.7)	60.9 (56.9-64.8)	54.7 (46.8-62.3)	46.6 (33.9-59.7)	Yes
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)	34.6 (29.5-40.1)	26.0 (22.5-29.8)	21.2 (16.6-26.7)	25.5 (14.6-40.6)	Yes
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)	15.8 (12.5-19.7)	12.0 (9.9-14.4)	10.1 (6.7-15.1)	11.6 (6.9-19.0)	No
QN76: 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)	44.2 (40.0-48.4)	37.9 (33.6-42.5)	25.1 (19.8-31.2)	24.0 (13.6-38.9)	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)	7.7 (5.6-10.5)	9.9 (7.4-13.2)	14.1 (9.8-19.8)	16.9 (9.1-29.3)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

2.0	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	3.6 (2.4-5.4)	5.4 (3.7-7.9)	10.0 (6.8-14.6)	9.8 (4.0-22.2)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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)	1.8 (1.2-2.8)	2.0 (1.2-3.5)	4.2 (2.2-7.8)	4.2 (1.4-11.7)	No
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	9.0 (6.7-12.0)	13.3 (10.6-16.5)	22.0 (15.4-30.4)	19.2 (10.5-32.5)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	46.6 (41.6-51.5)	32.7 (27.9-37.9)	17.6 (12.3-24.5)	17.3 (9.8-28.6)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Total **Physical Activity** 

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	47.7 (40.5-54.9)	46.4 (41.2-51.8)	33.9 (27.5-41.1)	36.8 (26.1-48.8)	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)	11.6 (9.2-14.5)	13.8 (11.4-16.5)	24.3 (19.6-29.8)	19.9 (11.6-32.1)	Yes
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	25.1 (20.6-30.2)	23.0 (20.3-25.9)	17.3 (12.8-23.0)	12.2 (7.1-20.2)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.2 (11.1-18.0)	18.8 (16.4-21.4)	17.4 (12.1-24.3)	13.7 (6.2-27.6)	No
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	40.8 (37.6-44.0)	41.3 (35.8-47.0)	48.7 (42.2-55.2)	43.7 (33.7-54.2)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	62.2 (49.3-73.6)	58.5 (46.3-69.8)	57.7 (46.7-68.1)	71.8 (57.5-82.7)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	6.4 (3.7-10.9)	9.3 (6.2-13.7)	11.1 (7.6-16.0)	13.5 (4.6-33.6)	No
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	13.3 (10.3-17.1)	16.9 (14.6-19.4)	20.6 (13.8-29.7)	20.7 (13.0-31.3)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	24.6 (21.1-28.5)	19.5 (16.9-22.4)	12.4 (8.4-17.8)	9.4 (2.8-27.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Total Other

Other	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	8.7 (7.1-10.6)	12.0 (9.7-14.7)	13.2 (9.1-19.0)	15.4 (8.9-25.6)	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)	85.4 (81.7-88.4)	80.2 (76.5-83.4)	73.5 (68.3-78.2)	61.0 (47.7-72.8)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.8 (0.3-1.9)	1.3 (0.7-2.3)	2.8 (1.7-4.6)	2.3 (0.3-14.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	74.7 (69.7-79.1)	59.0 (52.8-65.0)	48.9 (42.1-55.6)	43.0 (31.7-55.1)	Yes
QN91: 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)	39.2 (32.8-46.1)	34.7 (27.0-43.2)	32.0 (22.0-43.9)	28.3 (15.2-46.5)	No
QN92: 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)	17.0 (13.9-20.8)	24.8 (21.5-28.4)	27.9 (19.4-38.4)	30.3 (19.6-43.7)	Yes
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	25.1 (21.2-29.4)	26.0 (23.1-29.2)	35.1 (28.7-42.1)	23.8 (16.1-33.7)	Yes
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	10.8 (8.0-14.3)	9.9 (7.8-12.6)	16.3 (12.6-20.9)	12.0 (5.5-24.2)	Yes
QN95: 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)	14.8 (12.5-17.3)	17.0 (14.1-20.3)	26.6 (21.4-32.7)	25.4 (15.7-38.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN96: 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)	26.9 (22.6-31.8)	24.9 (22.0-28.0)	18.9 (13.7-25.6)	27.9 (14.1-47.6)	No
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	38.0 (24.5-53.7)	27.9 (19.6-38.0)	26.5 (17.9-37.5)	-	
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	2.3 (1.4-4.0)	4.4 (2.9-6.6)	11.8 (8.8-15.6)	18.0 (10.3-29.7)	Yes
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	6.1 (4.5-8.3)	12.2 (8.8-16.8)	23.8 (19.3-29.0)	23.2 (14.6-34.9)	Yes
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	1.7 (1.1-2.4)	2.7 (1.6-4.6)	6.6 (3.4-12.5)	11.2 (5.0-23.1)	Yes
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	7.6 (4.9-11.6)	9.1 (7.3-11.1)	15.2 (10.4-21.6)	8.3 (3.8-17.0)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	2.7 (1.6-4.6)	5.3 (3.9-7.2)	8.7 (5.2-14.4)	8.2 (3.8-16.9)	No
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	73.3 (68.1-78.0)	66.3 (61.6-70.7)	53.8 (45.7-61.6)	47.0 (36.0-58.4)	Yes
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	44.3 (38.1-50.7)	45.1 (40.8-49.5)	38.3 (32.5-44.5)	40.4 (30.5-51.1)	Yes
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	10.0 (6.9-14.3)	14.0 (11.2-17.5)	14.7 (10.5-20.3)	21.0 (13.3-31.5)	No
QN106: 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)	82.0 (79.3-84.4)	76.9 (73.3-80.1)	68.8 (62.3-74.6)	49.4 (39.5-59.2)	Yes
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	2.8 (1.7-4.6)	4.0 (2.8-5.6)	7.6 (4.6-12.2)	8.0 (3.2-18.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	51.8 (47.0-56.5)	40.0 (34.2-46.1)	32.9 (26.0-40.5)	38.6 (22.8-57.2)	Yes
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	20.1 (17.1-23.5)	22.8 (19.7-26.2)	31.6 (25.6-38.2)	35.5 (27.5-44.4)	Yes
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	44.8 (39.0-50.9)	41.3 (35.8-47.0)	48.1 (39.9-56.3)	52.2 (38.1-65.9)	No
QN111: Percentage of students who have been taught in school about birth control methods	73.4 (63.6-81.4)	65.3 (55.9-73.6)	63.9 (54.5-72.3)	57.8 (45.2-69.4)	Yes
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	91.3 (88.3-93.7)	87.8 (85.4-89.9)	77.4 (69.5-83.7)	74.6 (56.3-87.0)	Yes
QN113: 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	84.7 (80.2-88.3)	79.0 (76.0-81.8)	65.9 (58.6-72.6)	53.7 (42.6-64.4)	Yes
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	1.1 (0.5-2.7)	2.9 (2.0-4.3)	5.8 (3.7-9.1)	6.9 (2.9-15.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN115: 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)	2.4 (1.4-4.0)	6.3 (4.4-8.9)	11.5 (7.6-17.1)	11.4 (5.6-21.8)	Yes
QN116: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	73.9 (70.6-76.9)	68.7 (65.2-72.1)	64.4 (58.8-69.6)	54.0 (39.3-68.0)	Yes
QN117: 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)	55.1 (50.6-59.5)	60.9 (56.8-64.8)	68.0 (62.7-72.8)	58.6 (47.1-69.3)	Yes
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	6.3 (4.1-9.6)	11.9 (8.6-16.1)	17.6 (13.3-23.0)	11.7 (5.4-23.6)	Yes
QN119: 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)	84.7 (81.0-87.9)	77.4 (72.4-81.7)	62.8 (53.6-71.1)	54.3 (40.6-67.3)	Yes
QN120: 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)	76.2 (71.8-80.1)	63.0 (58.3-67.4)	46.6 (40.3-53.1)	43.8 (26.4-62.9)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	15.9 (12.4-20.2)	18.7 (15.4-22.6)	25.0 (19.3-31.6)	18.4 (10.1-31.3)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	83.2 (79.8-86.1)	73.0 (68.0-77.4)	56.7 (50.2-62.9)	66.4 (50.8-79.1)	Yes
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	74.5 (71.1-77.5)	66.3 (60.6-71.6)	51.6 (45.5-57.6)	51.2 (39.0-63.2)	Yes
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	58.0 (54.4-61.6)	53.3 (48.5-58.1)	36.3 (29.6-43.7)	40.1 (29.3-52.0)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Unintentional Injuries/Violence** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	6.3 (4.0-9.7)	5.3 (3.2-8.4)	11.5 (6.6-19.1)	7.5 (3.1-17.1)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	11.6 (7.8-16.7)	17.2 (12.8-22.6)	20.5 (14.9-27.5)	29.2 (19.3-41.5)	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)	6.1 (2.6-13.5)	6.1 (2.9-12.4)	9.1 (4.5-17.5)	-	
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)	40.9 (32.7-49.7)	31.3 (23.8-39.9)	28.5 (20.2-38.5)	-	
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)	6.0 (4.4-8.3)	5.4 (3.4-8.6)	10.2 (6.1-16.6)	15.0 (7.2-28.7)	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)	3.2 (1.8-5.7)	3.5 (2.2-5.4)	10.5 (6.7-16.0)	21.8 (12.1-36.2)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Unintentional Injuries/Violence** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	2.4 (1.3-4.3)	7.2 (4.7-11.1)	11.0 (6.8-17.2)	22.6 (11.3-40.2)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	14.4 (10.0-20.4)	20.0 (16.2-24.5)	32.3 (25.0-40.6)	42.6 (27.0-59.9)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	5.2 (3.3-8.2)	4.6 (2.8-7.5)	7.6 (4.5-12.7)	3.7 (1.0-12.4)	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)	4.8 (2.4-9.3)	5.8 (3.1-10.7)	4.2 (1.7-10.1)	16.4 (7.9-30.9)	No
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	3.2 (1.3-7.7)	4.0 (1.9-8.4)	8.9 (4.3-17.8)	14.3 (6.6-28.3)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male

**Unintentional Injuries/Violence** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	15.3 (11.7-19.7)	15.5 (12.2-19.5)	19.9 (12.5-30.2)	17.7 (9.7-30.1)	No
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)	9.5 (6.7-13.2)	9.9 (7.4-13.1)	14.3 (9.7-20.7)	6.6 (2.8-14.8)	No
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	15.9 (10.8-22.7)	17.0 (15.0-19.3)	23.5 (17.4-30.9)	24.4 (13.3-40.4)	No
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	9.9 (7.2-13.6)	8.8 (6.5-11.8)	9.5 (6.3-14.1)	15.5 (7.2-30.3)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.6 (2.6-8.2)	6.0 (4.2-8.4)	10.8 (6.9-16.4)	18.7 (10.6-30.8)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male Tobacco Use

Tobacco esc	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.9 (1.9-7.7)	6.3 (3.5-11.1)	20.2 (14.1-28.1)	25.6 (12.4-45.6)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	2.2 (0.6-7.3)	1.1 (0.4-3.1)	4.2 (2.5-7.0)	4.1 (1.1-14.4)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.6 (0.3-7.1)	0.3 (0.1-1.4)	1.8 (0.4-8.0)	2.1 (0.4-9.2)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male Alcohol/Other Drug Use

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	11.7 (8.0-16.6)	11.7 (9.2-14.8)	22.1 (16.7-28.6)	15.1 (6.3-31.8)	Yes
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	27.6 (21.3-35.0)	27.7 (21.5-34.9)	28.1 (21.9-35.2)	33.0 (19.2-50.6)	No
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	13.0 (9.8-17.1)	13.5 (9.4-18.9)	13.9 (9.7-19.5)	14.1 (5.6-31.2)	No
QN46: Percentage of students who ever used marijuana (one or more times during their life)	24.0 (20.3-28.2)	35.3 (29.2-41.9)	41.4 (34.8-48.3)	55.8 (42.2-68.5)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	4.8 (2.4-9.5)	4.1 (2.5-6.5)	9.8 (6.2-15.0)	9.2 (3.4-22.6)	No
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	13.7 (10.1-18.4)	19.1 (13.3-26.7)	26.6 (19.6-35.0)	25.0 (13.1-42.5)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	3.5 (2.2-5.5)	2.5 (1.3-4.5)	8.7 (4.7-15.6)	15.6 (6.5-33.1)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male Alcohol/Other Drug Use

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	5.2 (3.3-8.1)	5.1 (2.9-8.8)	10.1 (6.2-16.0)	14.3 (6.6-28.2)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.8 (0.7-4.6)	1.4 (0.6-3.2)	6.7 (3.3-13.0)	6.4 (2.1-17.7)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	2.4 (1.2-4.7)	1.9 (0.9-4.0)	9.0 (4.7-16.4)	15.0 (7.2-28.5)	Yes
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.1 (2.5-6.7)	1.5 (0.7-3.3)	7.4 (4.5-12.0)	19.9 (10.7-34.0)	Yes
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	4.0 (2.2-7.3)	3.1 (1.8-5.3)	12.8 (9.0-18.0)	21.0 (11.3-35.9)	Yes
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	7.2 (4.6-11.1)	8.1 (4.8-13.5)	13.4 (8.4-20.7)	22.0 (12.3-36.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male Alcohol/Other Drug Use

Alcohol/Other Drug Ose	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN57: 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)	2.0 (1.0-4.0)	1.0 (0.5-2.1)	7.8 (3.8-15.5)	12.5 (4.6-29.8)	Yes
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	23.7 (19.1-29.0)	28.5 (23.4-34.3)	37.7 (31.8-44.1)	35.2 (21.7-51.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Sexual Behaviors** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	25.6 (18.0-35.0)	35.5 (29.7-41.8)	42.6 (35.1-50.5)	51.5 (37.4-65.3)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	1.5 (0.5-4.4)	3.7 (2.4-5.8)	7.1 (3.9-12.5)	3.6 (0.6-19.8)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.2 (2.2-7.8)	6.7 (5.1-8.8)	14.1 (9.8-19.7)	19.0 (8.8-36.4)	Yes
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	19.8 (13.8-27.5)	24.4 (18.5-31.4)	28.5 (21.2-37.2)	39.9 (23.9-58.3)	No
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	19.9 (11.2-33.0)	15.7 (9.0-26.0)	22.7 (8.6-47.6)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	58.4 (44.1-71.4)	59.9 (52.2-67.1)	61.4 (46.7-74.3)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	37.1 (23.4-53.1)	32.0 (21.4-44.9)	18.0 (7.0-38.8)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Sexual Behaviors** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	3.2 (0.6-14.5)	1.6 (0.4-6.9)	0.0	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	41.2 (26.4-57.8)	34.5 (24.0-46.6)	18.0 (7.0-38.8)	-	
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)	11.1 (4.6-24.4)	8.8 (3.8-19.1)	8.1 (2.1-26.6)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	6.7 (2.2-18.8)	9.0 (5.1-15.4)	13.6 (6.0-28.0)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	9.4 (6.6-13.4)	14.1 (10.8-18.2)	18.9 (13.4-26.0)	31.9 (20.6-45.9)	Yes
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	10.9 (7.8-14.9)	16.3 (12.1-21.6)	14.5 (10.3-20.1)	13.1 (5.7-27.4)	No
QN68: Percentage of students who described themselves as slightly or very overweight	20.0 (14.9-26.2)	27.6 (23.4-32.2)	27.2 (20.3-35.4)	31.7 (20.5-45.5)	Yes
QN69: Percentage of students who were trying to lose weight	28.1 (21.6-35.6)	36.6 (31.5-42.0)	32.4 (26.3-39.2)	41.2 (27.3-56.7)	No
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	31.4 (26.4-36.9)	27.8 (22.2-34.1)	27.1 (17.9-38.6)	38.1 (20.2-59.9)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	13.2 (8.7-19.5)	12.9 (10.4-15.9)	16.6 (12.2-22.2)	23.6 (11.7-41.9)	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)	7.1 (4.3-11.5)	5.7 (3.7-8.7)	8.2 (4.1-15.8)	9.8 (3.4-24.8)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^\dagger$  Confidence interval.

<sup>§</sup> 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.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	66.6 (59.6-72.8)	58.9 (55.4-62.3)	57.0 (46.1-67.3)	53.9 (34.7-72.0)	No
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)	35.5 (31.6-39.6)	30.8 (27.2-34.6)	26.4 (18.5-36.3)	25.2 (13.1-43.1)	Yes
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	19.2 (15.3-23.7)	18.0 (15.6-20.6)	15.7 (9.8-24.1)	11.4 (4.2-27.6)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	35.7 (31.0-40.6)	40.9 (35.7-46.4)	42.1 (34.4-50.3)	54.2 (40.8-67.0)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	34.1 (27.9-40.8)	35.2 (31.5-39.1)	30.0 (21.7-39.7)	46.2 (31.6-61.4)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	46.3 (39.6-53.1)	52.6 (47.0-58.1)	53.0 (44.3-61.5)	48.2 (32.9-63.8)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	13.4 (9.2-19.1)	22.9 (18.6-27.9)	20.4 (13.6-29.3)	27.5 (15.9-43.1)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	6.6 (3.9-10.8)	9.1 (6.8-12.1)	8.2 (4.7-14.1)	12.6 (4.5-30.6)	No
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)	69.3 (63.2-74.7)	62.7 (57.4-67.7)	58.5 (48.1-68.2)	46.9 (31.7-62.8)	Yes
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)	30.6 (24.0-38.0)	25.7 (21.0-31.0)	23.6 (18.1-30.2)	31.0 (18.2-47.6)	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)	13.3 (9.5-18.3)	11.8 (8.8-15.6)	12.1 (8.3-17.3)	14.9 (8.8-24.2)	No
QN76: 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)	33.5 (26.4-41.5)	35.2 (30.2-40.6)	18.6 (12.8-26.3)	26.8 (14.1-45.1)	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)	10.4 (6.6-16.0)	11.0 (8.0-15.0)	17.3 (11.4-25.5)	17.3 (8.1-33.2)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	4.9 (2.9-8.2)	5.4 (3.3-8.7)	11.6 (6.8-19.3)	11.2 (4.3-26.0)	No
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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)	2.7 (1.7-4.2)	1.6 (0.6-4.1)	4.5 (2.0-9.9)	4.5 (1.4-13.4)	No
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	8.8 (5.4-14.0)	11.3 (7.7-16.4)	22.8 (14.9-33.2)	22.3 (11.8-38.1)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	54.0 (47.3-60.5)	38.9 (32.3-45.9)	19.9 (12.3-30.6)	18.8 (10.4-31.6)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	55.8 (48.6-62.8)	56.2 (50.3-61.9)	39.3 (31.6-47.5)	44.6 (31.3-58.8)	Yes
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	10.4 (6.2-17.0)	10.5 (7.5-14.5)	18.5 (11.7-28.1)	16.4 (8.1-30.4)	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)	35.4 (29.4-42.0)	31.4 (26.7-36.5)	22.0 (15.2-30.6)	15.4 (8.2-27.2)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.5 (9.9-20.7)	17.3 (14.6-20.3)	13.4 (8.0-21.7)	12.4 (4.9-28.1)	No
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	36.6 (32.6-40.8)	39.5 (33.1-46.3)	43.5 (35.1-52.2)	43.3 (30.0-57.6)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	59.9 (45.2-73.0)	61.2 (47.4-73.4)	63.2 (50.8-74.1)	73.1 (56.5-85.1)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	3.9 (1.7-8.7)	9.6 (6.0-14.9)	12.9 (8.2-19.6)	12.6 (2.7-43.1)	No
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	13.2 (9.5-18.1)	17.2 (14.1-20.8)	20.8 (13.6-30.5)	23.3 (14.5-35.3)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	25.2 (20.5-30.7)	20.4 (16.2-25.3)	15.1 (9.5-23.2)	13.2 (4.1-35.0)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Male Other

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	7.2 (4.7-10.8)	10.5 (7.3-14.9)	12.2 (7.8-18.6)	17.5 (9.1-31.1)	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)	88.4 (85.0-91.2)	81.3 (77.5-84.5)	72.4 (65.2-78.6)	64.2 (45.4-79.4)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.5 (0.5-4.4)	1.3 (0.6-2.9)	3.6 (1.6-7.9)	3.2 (0.5-19.0)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	78.8 (73.1-83.5)	64.8 (57.7-71.3)	56.2 (48.3-63.7)	47.7 (33.2-62.6)	Yes
QN91: 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)	41.7 (33.0-50.9)	37.3 (28.5-47.1)	31.2 (22.9-41.0)	-	
QN92: 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)	11.2 (6.5-18.5)	17.0 (11.4-24.7)	16.0 (10.1-24.4)	26.4 (14.5-43.1)	No
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	25.9 (20.0-32.8)	23.3 (20.0-27.1)	31.1 (23.9-39.3)	19.9 (12.4-30.5)	No
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	11.5 (7.3-17.6)	11.0 (8.0-15.0)	13.2 (9.0-18.9)	13.1 (5.5-28.1)	No
QN95: 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)	11.5 (8.8-14.9)	12.1 (9.3-15.6)	21.6 (16.6-27.5)	28.9 (16.8-44.9)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*	
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI		
QN96: 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)	23.5 (18.2-29.7)	24.3 (20.0-29.1)	17.5 (10.9-27.0)	36.7 (19.9-57.5)	No	
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	-	23.9 (13.5-38.7)	-	-		
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	3.3 (1.7-6.5)	4.0 (2.3-6.8)	13.1 (8.4-19.9)	23.5 (12.7-39.5)	Yes	
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	6.9 (4.6-10.1)	12.9 (8.0-20.0)	21.9 (17.2-27.5)	26.5 (16.0-40.7)	Yes	
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	2.3 (1.5-3.6)	3.3 (1.7-6.3)	8.4 (4.2-15.9)	14.2 (5.9-30.5)	Yes	
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	5.3 (2.8-9.9)	7.0 (5.1-9.4)	16.7 (11.2-24.4)	3.4 (0.7-14.1)	Yes	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	4.6 (2.5-8.3)	7.0 (4.9-10.0)	12.2 (7.1-20.4)	11.5 (5.0-24.1)	Yes
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	75.0 (68.9-80.3)	68.5 (62.8-73.7)	52.4 (42.2-62.4)	44.4 (29.2-60.7)	Yes
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	56.1 (47.5-64.4)	54.2 (49.8-58.6)	42.7 (33.8-52.0)	50.0 (33.2-66.8)	No
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	9.8 (6.1-15.5)	16.6 (13.2-20.6)	19.8 (13.1-28.9)	19.7 (10.4-34.1)	No
QN106: 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)	83.7 (80.3-86.7)	79.6 (75.2-83.3)	64.0 (57.2-70.3)	49.9 (35.8-64.0)	Yes
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	3.9 (1.8-8.3)	4.0 (2.6-6.1)	10.1 (6.2-16.2)	10.1 (3.9-23.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	48.5 (42.5-54.5)	34.6 (28.2-41.6)	29.4 (22.0-38.2)	41.4 (23.9-61.5)	Yes
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	14.1 (10.3-19.0)	16.1 (12.8-20.1)	25.1 (17.8-34.1)	29.8 (18.7-43.8)	Yes
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	50.7 (44.4-56.9)	44.6 (37.3-52.1)	51.1 (41.9-60.2)	47.5 (31.2-64.5)	No
QN111: Percentage of students who have been taught in school about birth control methods	75.8 (64.5-84.3)	66.7 (57.1-75.1)	57.6 (47.0-67.5)	52.0 (37.9-65.7)	Yes
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	91.2 (86.8-94.3)	91.2 (87.8-93.7)	78.9 (71.7-84.6)	73.9 (52.3-88.0)	Yes
QN113: 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	80.8 (74.4-85.8)	76.9 (73.1-80.3)	59.5 (50.9-67.7)	54.3 (40.8-67.2)	Yes
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	1.3 (0.4-4.3)	3.3 (2.1-5.0)	7.9 (5.0-12.4)	8.0 (3.2-18.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN115: 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 (1.5-6.4)	5.8 (3.5-9.6)	12.3 (7.9-18.8)	11.1 (4.9-23.0)	Yes
QN116: 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	74.2 (68.4-79.3)	69.6 (64.8-74.0)	59.1 (51.4-66.3)	54.9 (39.4-69.4)	Yes
QN117: 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)	45.2 (37.6-53.0)	56.0 (50.7-61.2)	65.2 (59.6-70.5)	52.1 (36.8-67.1)	Yes
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	8.5 (5.4-13.2)	11.6 (8.5-15.5)	19.4 (13.6-26.9)	13.4 (6.1-27.0)	Yes
QN119: 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)	82.9 (78.0-86.9)	78.1 (72.9-82.5)	60.9 (49.0-71.5)	45.1 (29.5-61.7)	Yes
QN120: 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)	73.2 (66.0-79.4)	62.4 (55.6-68.7)	42.4 (34.2-51.1)	42.6 (21.7-66.6)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	25.2 (18.1-33.9)	27.0 (21.7-32.9)	33.0 (24.8-42.3)	17.8 (6.7-39.5)	No
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	81.8 (75.1-87.0)	72.8 (67.5-77.5)	54.9 (45.4-64.1)	58.4 (38.6-75.8)	Yes
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	74.9 (68.8-80.2)	66.8 (61.0-72.1)	48.8 (39.2-58.5)	43.3 (28.7-59.2)	Yes
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	59.8 (53.8-65.5)	53.4 (47.2-59.5)	37.0 (28.6-46.2)	29.2 (19.0-42.2)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female Unintentional Injuries/Violence** 

Chimtentonia Injuries, Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	2.7 (1.6-4.4)	5.1 (3.1-8.3)	10.3 (5.2-19.3)	2.0 (0.3-13.0)	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)	12.6 (9.6-16.3)	18.3 (14.4-23.0)	22.6 (16.7-29.8)	18.3 (7.5-38.1)	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)	4.4 (2.3-8.1)	5.2 (2.3-11.5)	3.5 (0.8-13.2)	-	
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)	36.1 (28.3-44.6)	31.1 (23.6-39.7)	32.7 (22.6-44.7)	-	
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)	1.4 (0.7-2.9)	3.4 (1.8-6.1)	5.9 (1.9-17.0)	7.3 (1.5-28.8)	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)	3.8 (2.3-6.3)	7.1 (4.7-10.4)	15.2 (8.9-24.9)	14.4 (5.2-34.1)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	4.5 (2.3-8.4)	5.7 (2.9-10.7)	9.1 (4.4-17.9)	12.7 (2.5-45.0)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	7.4 (4.8-11.2)	12.2 (9.0-16.3)	18.2 (12.6-25.4)	27.2 (11.1-52.7)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	6.2 (3.8-10.0)	10.9 (7.9-15.0)	15.9 (9.5-25.4)	20.6 (12.7-31.6)	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)	11.0 (7.2-16.4)	14.6 (10.5-19.9)	16.8 (9.8-27.4)	-	
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)	4.5 (2.1-9.4)	6.2 (4.0-9.4)	10.9 (6.1-18.6)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female** 

Unintentional Injuries/Violence

Omntentional Injuries/ violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	16.8 (13.7-20.3)	22.5 (18.4-27.3)	30.7 (23.0-39.7)	12.5 (3.9-33.2)	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)	15.3 (12.7-18.3)	23.4 (18.7-29.0)	31.4 (21.5-43.4)	15.5 (5.2-38.2)	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)	26.2 (21.9-31.0)	38.4 (32.4-44.8)	51.2 (43.2-59.1)	48.6 (27.7-69.9)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	12.2 (9.6-15.4)	15.2 (11.0-20.7)	32.2 (25.7-39.5)	16.5 (4.8-44.0)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	5.7 (3.8-8.5)	7.1 (4.6-11.0)	19.0 (14.3-24.8)	6.0 (0.8-33.8)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.6 (2.9-7.2)	4.4 (2.7-7.0)	11.0 (6.7-17.4)	8.2 (2.5-23.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.5 (0.1-1.7)	0.0	1.6 (0.3-8.1)	0.0	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	6.1 (4.0-9.4)	10.4 (8.5-12.7)	9.8 (6.5-14.5)	11.6 (4.3-27.6)	No
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	30.7 (25.7-36.2)	33.0 (26.9-39.8)	38.0 (26.3-51.4)	44.6 (21.8-70.0)	No
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	17.4 (13.6-22.0)	15.3 (11.7-19.8)	18.4 (12.4-26.5)	12.8 (4.2-33.1)	No
QN46: Percentage of students who ever used marijuana (one or more times during their life)	27.1 (22.1-32.8)	37.5 (32.8-42.5)	57.3 (48.0-66.1)	30.8 (14.8-53.3)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	2.0 (1.1-3.7)	1.9 (1.2-3.1)	6.6 (3.3-12.6)	0.0	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.9 (13.3-21.3)	21.0 (16.6-26.2)	39.7 (30.6-49.4)	20.3 (9.4-38.6)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.4 (0.6-3.3)	2.5 (1.5-4.2)	5.4 (2.5-11.1)	2.4 (0.3-17.7)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	3.2 (1.8-5.6)	5.9 (4.1-8.4)	10.5 (5.7-18.4)	5.9 (1.4-21.6)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.0 (0.3-3.8)	0.2 (0.0-0.9)	4.5 (1.7-11.7)	0.0	Yes
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	0.1 (0.0-1.2)	1.1 (0.4-3.1)	4.1 (1.5-10.7)	0.0	Yes
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	0.9 (0.2-3.6)	1.3 (0.5-3.3)	4.6 (1.9-10.8)	0.0	Yes
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	2.8 (1.3-6.0)	5.7 (3.4-9.4)	9.3 (5.6-14.9)	4.0 (0.5-24.2)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	7.5 (5.3-10.6)	8.3 (5.5-12.2)	22.0 (14.5-31.8)	8.1 (1.9-28.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female** Alcohol/Other Drug Use

Alcohol/Other Drug Ose	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN57: 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 (0.1-1.7)	0.6 (0.2-2.3)	3.7 (1.3-10.0)	0.0	Yes
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	24.1 (19.1-29.9)	30.3 (25.1-36.0)	31.1 (21.7-42.4)	30.9 (14.9-53.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	27.0 (21.5-33.3)	34.2 (29.3-39.4)	50.7 (44.2-57.1)	47.6 (25.0-71.1)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	1.4 (0.5-3.8)	1.3 (0.5-3.2)	2.5 (0.5-11.6)	2.4 (0.3-14.9)	No
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	5.0 (3.4-7.3)	4.9 (2.8-8.4)	9.0 (3.7-20.1)	3.6 (0.4-25.8)	No
QN62: 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 (18.3-27.9)	28.3 (23.0-34.1)	37.3 (30.2-45.0)	35.7 (16.8-60.4)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	15.2 (8.2-26.4)	15.1 (8.7-25.0)	31.2 (13.8-56.2)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	55.6 (45.1-65.7)	53.2 (46.0-60.2)	39.6 (26.0-55.1)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	35.4 (25.1-47.2)	30.1 (20.8-41.4)	24.6 (7.9-55.2)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female Sexual Behaviors** 

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	5.7 (2.2-14.2)	0.0	5.4 (1.2-20.8)	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	4.3 (1.2-13.9)	6.6 (3.0-13.6)	1.7 (0.2-12.7)	-	
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)	45.4 (34.9-56.3)	36.7 (26.6-48.1)	31.7 (13.0-59.1)	-	
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)	16.0 (10.0-24.6)	8.8 (4.8-15.7)	8.1 (4.3-14.9)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	6.2 (2.2-16.2)	11.2 (5.9-20.5)	18.8 (10.7-30.7)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# 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 A's B's C's D's/F's Association\* % % % % **Health Risk Behavior** 95% CI<sup>†</sup> 95% CI 95% CI 95% CI QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on 6.3 11.3 19.8 22.2 Yes sex- and age-specific reference data from the 2000 CDC growth charts)§ (4.6-8.6)(8.4-15.2)(14.8-25.8)(10.1-41.8)QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for 21.7 18.7 7.2 Yes 13.2 body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§ (9.7-17.8)(16.1-28.6)(1.6-27.4)(14.1-24.4)29.8 40.2 44.9 33.5 No QN68: Percentage of students who described themselves as slightly or very overweight (24.7-35.3)(34.9-45.7)(35.6-54.5)(18.6-52.7)53.5 66.8 66.2 41.2 Yes QN69: Percentage of students who were trying to lose weight (47.9-59.0)(61.4-71.7)(54.9-75.9)(23.4-61.6)41.2 36.2 QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times 31.8 29.4 No during the 7 days before the survey) (35.2-47.5)(26.4-37.8)(22.1-38.1)(18.0-59.4)QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the 7.0 8.1 15.5 6.3 No (4.7-10.3)(6.4-10.2)(7.8-28.3)(1.6-21.3)survey) ONFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, 4.5 3.7 6.3 3.9 No apple juice, or grape juice, during the 7 days before the survey) (3.0-6.6)(2.4-5.7)(2.7-14.1)(0.8-17.1)

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

<sup>†</sup> 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.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	65.0 (58.7-70.9)	62.2 (57.7-66.4)	48.6 (41.2-56.1)	62.0 (43.8-77.4)	Yes
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)	36.5 (31.0-42.5)	28.7 (24.9-32.9)	24.1 (18.5-30.8)	24.4 (12.7-42.0)	Yes
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	17.0 (12.8-22.2)	15.0 (11.2-19.9)	7.4 (3.6-14.8)	10.9 (4.5-24.2)	Yes
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	23.7 (19.2-28.9)	32.6 (28.0-37.5)	38.4 (27.6-50.5)	49.9 (30.1-69.8)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	33.5 (28.6-38.7)	37.9 (34.2-41.7)	48.0 (36.1-60.1)	45.2 (23.7-68.5)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	47.2 (39.2-55.3)	57.2 (53.6-60.8)	59.4 (52.3-66.0)	70.2 (51.3-84.0)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	8.8 (5.8-13.1)	15.9 (12.5-20.0)	27.8 (20.1-37.2)	22.5 (12.0-38.3)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	2.4 (1.3-4.5)	3.3 (1.8-6.0)	10.7 (5.4-20.2)	16.3 (7.3-32.4)	Yes
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)	69.8 (63.6-75.4)	59.0 (53.8-64.0)	49.5 (38.9-60.1)	45.7 (29.2-63.3)	Yes
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)	37.2 (30.8-44.1)	26.4 (22.1-31.3)	17.9 (11.5-27.0)	12.0 (4.2-29.8)	Yes
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)	17.4 (12.9-22.9)	12.3 (9.0-16.5)	7.3 (2.3-20.8)	3.6 (0.4-24.8)	No
QN76: 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)	50.8 (46.9-54.7)	41.2 (36.1-46.6)	34.2 (22.7-47.9)	17.1 (6.7-37.0)	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)	6.0 (3.9-9.2)	8.6 (6.1-12.2)	9.4 (5.2-16.3)	16.0 (5.9-36.5)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	2.7 (1.3-5.7)	5.6 (3.6-8.4)	7.8 (4.4-13.4)	6.5 (1.6-23.8)	No
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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)	1.2 (0.5-2.8)	2.6 (1.4-5.0)	3.8 (1.4-9.7)	3.4 (0.4-24.5)	No
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	9.3 (6.6-12.8)	15.5 (11.5-20.6)	20.6 (13.0-31.0)	11.6 (4.0-29.2)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	41.4 (35.5-47.6)	25.2 (20.5-30.4)	14.0 (8.6-21.9)	13.5 (3.9-37.6)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	42.8 (32.8-53.5)	34.8 (28.5-41.6)	25.7 (18.6-34.5)	17.1 (6.6-37.4)	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)	12.3 (9.5-15.9)	17.5 (14.1-21.3)	33.1 (24.7-42.6)	28.8 (14.6-49.1)	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)	18.6 (12.9-26.1)	12.8 (9.5-16.9)	10.4 (4.8-21.3)	4.1 (0.9-17.5)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.2 (11.1-17.9)	20.6 (17.2-24.4)	23.4 (15.8-33.2)	-	
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	43.9 (39.3-48.5)	43.1 (35.8-50.7)	57.0 (49.6-64.0)	44.6 (32.3-57.5)	Yes
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	63.6 (50.3-75.1)	55.5 (44.0-66.5)	49.5 (37.2-61.9)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female Physical Activity** 

Thysical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	7.5 (4.2-12.9)	9.0 (5.4-14.8)	8.8 (4.7-15.7)	-	
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	13.6 (9.9-18.3)	16.2 (12.7-20.4)	20.1 (11.8-32.0)	14.2 (5.4-32.5)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	23.6 (19.7-27.9)	18.5 (15.1-22.5)	8.6 (4.5-15.8)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

**Female** Other

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	9.8 (7.0-13.5)	13.6 (10.5-17.6)	14.1 (9.0-21.2)	10.5 (3.4-27.9)	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)	83.9 (78.8-88.0)	78.9 (73.2-83.7)	76.3 (70.4-81.3)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.3 (0.1-1.3)	1.4 (0.5-3.4)	1.7 (0.3-8.3)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	71.8 (64.4-78.2)	52.4 (45.1-59.7)	36.9 (28.8-45.8)	32.3 (17.3-52.1)	Yes
QN91: 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)	37.5 (30.0-45.6)	31.0 (23.9-39.1)	32.4 (14.8-56.8)	-	
QN92: 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)	20.9 (16.8-25.8)	32.2 (27.4-37.4)	45.1 (29.3-62.0)	-	
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	24.9 (20.7-29.6)	29.4 (24.2-35.1)	41.5 (31.4-52.3)	34.7 (17.6-56.8)	Yes
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	10.1 (7.6-13.3)	8.5 (6.0-12.1)	21.5 (14.9-29.8)	9.6 (3.4-24.4)	Yes
QN95: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	16.8 (14.2-19.8)	22.6 (17.8-28.3)	34.5 (24.2-46.6)	17.1 (6.2-38.9)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN96: 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)	28.7 (23.5-34.7)	25.5 (21.0-30.6)	20.5 (12.8-31.3)	-	
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	29.8 (18.2-44.8)	32.6 (19.5-49.2)	-	-	
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	1.7 (0.7-3.9)	4.8 (2.5-9.2)	9.8 (6.0-15.7)	4.4 (1.0-18.1)	Yes
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	5.6 (3.7-8.2)	11.6 (7.8-16.9)	26.7 (19.6-35.3)	15.1 (5.3-36.2)	Yes
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	1.2 (0.5-2.9)	2.0 (1.0-3.9)	3.9 (1.3-11.1)	4.1 (0.5-24.6)	No
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	9.2 (5.5-14.9)	11.7 (8.9-15.2)	13.0 (7.4-21.8)	20.1 (8.6-40.3)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	1.5 (0.6-3.8)	3.2 (1.7-6.2)	3.3 (1.1-9.2)	0.0	Yes
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	72.0 (65.4-77.7)	63.7 (56.8-70.1)	55.5 (44.9-65.6)	53.1 (39.8-65.9)	Yes
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	36.4 (29.5-43.9)	34.0 (26.8-42.1)	32.5 (25.0-40.9)	16.6 (6.9-34.7)	No
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	10.2 (6.8-15.1)	11.2 (8.2-15.0)	6.9 (3.0-14.8)	-	
QN106: 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)	80.7 (76.8-84.1)	73.9 (68.4-78.8)	76.4 (63.9-85.5)	48.0 (27.9-68.7)	Yes
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	2.1 (1.2-3.5)	4.0 (2.4-6.7)	3.4 (1.1-10.5)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	53.8 (47.4-60.0)	46.9 (39.6-54.3)	38.1 (28.3-49.0)	-	
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	24.1 (19.9-28.9)	30.6 (25.3-36.5)	41.3 (33.0-50.2)	-	
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	41.3 (34.1-48.9)	37.2 (30.8-44.0)	43.5 (33.1-54.5)	62.8 (42.8-79.3)	No
QN111: Percentage of students who have been taught in school about birth control methods	71.8 (60.7-80.8)	63.6 (52.4-73.6)	73.7 (62.5-82.4)	-	
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	91.5 (87.5-94.3)	83.6 (79.1-87.3)	75.3 (63.5-84.3)	-	
QN113: 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	87.8 (83.7-91.0)	81.9 (77.1-85.9)	76.1 (65.1-84.5)	-	
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	1.0 (0.4-2.7)	2.5 (1.5-4.3)	2.4 (0.7-8.1)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN115: 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)	2.0 (1.0-3.6)	6.5 (4.6-9.3)	10.0 (5.1-18.8)	-	
QN116: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	73.3 (69.4-76.8)	67.8 (64.2-71.1)	72.2 (61.8-80.7)	-	
QN117: 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)	t 62.0 (55.9-67.7)	66.9 (61.7-71.7)	72.5 (63.0-80.3)	-	
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	4.9 (2.5-9.3)	12.0 (7.7-18.1)	14.8 (8.4-24.8)	-	
QN119: 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)	85.8 (80.4-89.9)	76.6 (68.9-82.9)	66.1 (53.5-76.8)	-	
QN120: 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)		64.0 (57.0-70.4)	52.9 (45.4-60.3)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	9.9 (7.2-13.5)	8.7 (6.5-11.6)	13.3 (7.0-23.7)	-	
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	83.9 (79.7-87.3)	73.4 (65.7-79.8)	59.6 (47.8-70.4)	86.4 (72.3-93.9)	Yes
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	73.8 (69.4-77.8)	65.8 (57.9-72.9)	56.0 (45.3-66.2)	70.9 (53.8-83.5)	Yes
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	56.3 (52.0-60.5)	53.2 (47.2-59.0)	35.8 (24.3-49.2)	67.3 (49.6-81.1)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	4.9 (1.4-15.3)	4.0 (1.6-9.4)	15.3 (6.0-33.8)	-	
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)	3.2 (2.0-5.0)	13.9 (8.1-22.6)	19.9 (9.8-36.1)	-	
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)	-	17.0 (6.8-36.5)	-	-	
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)	3.7 (0.8-16.5)	1.8 (0.5-6.0)	15.8 (6.1-35.3)	-	
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)	0.0	3.3 (1.5-7.4)	15.8 (6.9-32.1)	-	
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)	13.1 (4.8-31.0)	4.7 (2.0-10.4)	8.9 (2.7-25.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	13.7 (5.8-28.9)	12.9 (6.5-23.8)	30.1 (17.5-46.6)	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.6 (2.7-19.6)	10.8 (4.7-22.9)	18.2 (8.4-35.0)	-	
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)	-	4.8 (2.1-10.5)	10.6 (3.7-26.7)	-	
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)	-	1.7 (0.2-12.9)	19.3 (7.1-43.0)	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	16.8 (7.8-32.7)	15.6 (9.0-25.7)	17.7 (7.2-37.4)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	14.8 (6.9-29.1)	11.9 (7.1-19.2)	15.9 (6.6-33.6)	-	
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)	21.8 (10.7-39.4)	27.0 (19.0-37.0)	28.7 (17.7-42.9)	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	8.5 (2.9-22.5)	13.7 (7.6-23.3)	18.6 (9.5-33.1)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	8.6 (2.3-27.3)	9.8 (4.6-19.6)	12.0 (4.4-28.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	1.8 (0.2-13.4)	2.3 (0.7-7.7)	5.9 (1.9-16.6)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	9.6 (2.9-27.0)	8.1 (3.6-17.5)	20.1 (10.2-35.7)	-	
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	16.7 (7.0-35.0)	19.6 (11.7-31.0)	17.3 (7.0-36.6)	-	
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	0.0	5.1 (1.8-13.6)	6.4 (1.5-23.5)	-	
QN46: Percentage of students who ever used marijuana (one or more times during their life)	15.5 (6.4-32.8)	32.8 (23.5-43.6)	40.7 (26.9-56.2)	-	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	0.0	1.8 (0.2-13.7)	11.2 (4.1-27.3)	-	
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	7.6 (2.3-22.0)	12.0 (5.6-23.9)	23.6 (12.3-40.6)	-	
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.8 (0.2-13.4)	0.7 (0.1-6.2)	0.0	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	10.6 (3.3-28.9)	0.7 (0.1-5.8)	8.0 (2.6-22.4)	-	
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	6.3 (1.2-26.3)	1.4 (0.3-6.4)	5.7 (1.3-21.6)	-	
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	0.0	1.6 (0.3-7.5)	9.4 (3.5-22.8)	-	
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.5 (0.6-28.4)	0.0	2.9 (0.4-18.2)	-	
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	6.3 (1.2-26.3)	0.0	7.5 (2.2-22.3)	-	
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	8.1 (2.1-26.9)	4.8 (1.8-12.2)	22.3 (12.8-35.9)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Black\* Alcohol/Other Drug Use

Aconol Other Diag Osc	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN57: 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)	1.8 (0.2-14.0)	0.9 (0.1-7.1)	9.0 (3.3-22.0)	-	
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	23.4 (13.5-37.4)	26.1 (17.5-37.0)	40.7 (23.4-60.5)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	26.2 (13.5-44.8)	36.0 (26.5-46.8)	50.9 (26.9-74.5)	-	
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	3.3 (0.4-21.6)	2.0 (0.2-14.5)	3.0 (0.4-19.8)	-	
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.6 (1.1-17.5)	5.1 (1.7-14.6)	15.8 (6.5-33.7)	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	14.5 (6.5-29.3)	17.0 (10.9-25.6)	42.8 (21.8-66.8)	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	-	-	-	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>¶</sup>	14.3 (5.4-32.5)	17.1 (10.0-27.7)	13.5 (5.7-28.6)	-	
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>¶</sup>	20.6 (10.2-37.1)	18.0 (11.6-26.8)	21.6 (12.5-34.6)	-	
QN68: Percentage of students who described themselves as slightly or very overweight	28.5 (14.3-48.8)	30.1 (20.6-41.6)	33.3 (18.6-52.2)	-	
QN69: Percentage of students who were trying to lose weight	34.5 (18.7-54.6)	54.7 (44.5-64.5)	50.3 (33.9-66.6)	-	
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	30.0 (16.5-48.2)	24.0 (14.6-36.8)	27.0 (10.7-53.3)	-	
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	14.3 (5.1-34.4)	10.8 (6.2-18.2)	20.3 (9.4-38.5)	-	
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)	4.9 (0.6-29.5)	2.2 (0.6-7.8)	9.9 (3.4-25.5)	-	

<sup>\*</sup>Non-Hispanic.  $^{\dagger}$ Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. §Confidence interval.

<sup>&</sup>lt;sup>¶</sup> 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.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	55.0 (35.0-73.4)	65.3 (58.5-71.6)	51.8 (35.9-67.4)	-	
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)	30.4 (11.4-59.8)	40.4 (33.4-47.7)	28.4 (14.9-47.4)	-	
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	18.3 (6.8-40.5)	28.2 (19.3-39.3)	16.4 (6.6-35.3)	-	
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	36.1 (19.9-56.3)	40.8 (32.3-49.9)	68.9 (53.6-80.9)	-	
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	55.2 (39.8-69.6)	49.4 (39.9-58.9)	51.9 (33.7-69.6)	-	
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	70.4 (55.3-82.1)	71.5 (60.6-80.4)	75.4 (60.2-86.2)	-	
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	13.7 (6.1-27.8)	26.8 (18.0-37.8)	32.8 (18.1-51.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

·	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	9.6 (3.5-23.8)	10.2 (5.0-19.8)	19.7 (8.5-39.1)	-	
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)	57.1 (41.6-71.2)	50.1 (39.2-61.0)	38.4 (23.4-55.9)	-	
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)	29.7 (15.4-49.5)	19.5 (12.1-29.9)	11.4 (4.5-25.9)	-	
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)	18.3 (7.9-37.1)	10.2 (5.4-18.5)	3.8 (0.5-23.9)	-	
QN76: 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)	50.2 (30.8-69.6)	42.5 (28.1-58.2)	32.0 (17.9-50.4)	-	
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)	9.2 (2.6-27.7)	13.6 (7.6-23.1)	2.5 (0.3-16.5)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
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)	5.2 (1.2-19.7)	6.5 (2.7-15.2)	2.5 (0.3-16.5)	-	
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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 (0.4-20.1)	5.6 (2.1-14.1)	0.0	-	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	7.6 (1.8-27.6)	22.1 (13.6-33.8)	30.8 (17.7-48.0)	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	26.0 (13.3-44.7)	26.2 (18.6-35.6)	15.2 (6.2-32.6)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Black\* **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	32.2 (15.2-55.8)	37.4 (28.5-47.3)	33.4 (21.5-47.8)	-	
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)	21.3 (11.3-36.5)	23.5 (14.9-34.9)	37.6 (22.2-55.9)	-	
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)	20.4 (7.0-46.5)	20.7 (12.1-33.0)	13.1 (4.9-30.6)	-	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	25.3 (12.4-44.8)	24.9 (20.1-30.3)	25.2 (11.9-45.6)	-	
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	50.2 (42.2-58.2)	38.9 (24.5-55.5)	60.0 (43.5-74.5)	-	
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	55.4 (36.4-72.9)	42.5 (27.0-59.7)	53.0 (39.9-65.6)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Black\* **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	11.8 (3.6-32.5)	10.2 (3.9-24.2)	15.6 (7.9-28.6)	-	
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	11.8 (4.3-28.6)	15.9 (9.2-26.1)	17.5 (7.6-35.5)	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	16.9 (6.9-35.9)	15.8 (10.5-23.1)	0.0	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Black\* Other

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	4.3 (1.0-16.0)	14.5 (9.3-21.9)	11.1 (4.2-26.4)	-	
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)	63.7 (40.0-82.2)	76.2 (68.9-82.3)	83.8 (72.9-90.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	71.7 (58.2-82.1)	53.0 (39.5-66.0)	49.1 (37.3-61.0)	-	
QN91: 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)	-	18.8 (9.1-34.8)	-	-	
QN92: 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)	-	24.4 (15.1-36.8)	-	-	
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	21.2 (10.4-38.4)	23.5 (17.0-31.6)	37.2 (22.1-55.3)	-	
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	10.7 (4.5-23.3)	7.4 (3.8-13.8)	12.5 (5.1-27.5)	-	
QN95: 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)	15.0 (5.7-34.1)	10.5 (5.4-19.2)	22.2 (10.3-41.4)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN96: 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)	21.0 (10.6-37.4)	24.9 (13.3-41.8)	8.0 (2.0-26.4)	-	
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	-	-	-	-	
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	8.1 (2.1-26.9)	1.9 (0.4-7.9)	11.1 (4.4-25.1)	-	
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	7.0 (2.3-19.9)	4.8 (1.7-13.0)	20.9 (9.4-40.1)	-	
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	4.5 (1.0-18.7)	2.5 (0.7-8.5)	13.4 (5.3-30.1)	-	
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	19.3 (9.2-36.1)	11.5 (6.4-19.7)	11.5 (5.2-23.5)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	4.6 (1.0-18.6)	8.6 (4.2-16.7)	10.9 (3.1-32.0)	-	
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	56.3 (43.9-67.8)	49.7 (35.0-64.4)	41.5 (27.1-57.5)	-	
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	17.2 (6.6-37.9)	42.5 (31.6-54.1)	34.2 (19.7-52.4)	-	
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	9.5 (2.7-28.5)	18.1 (10.8-28.9)	16.6 (6.8-35.0)	-	
QN106: 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)	73.9 (57.6-85.5)	70.2 (57.6-80.4)	72.1 (60.7-81.2)	-	
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	4.2 (0.9-18.3)	2.8 (0.8-9.1)	9.4 (2.9-26.2)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	61.5 (46.8-74.5)	39.6 (29.1-51.2)	48.1 (32.7-63.8)	-	
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	13.9 (6.2-28.4)	15.8 (11.1-22.0)	33.6 (19.8-51.0)	-	
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	53.2 (35.8-69.8)	33.4 (23.8-44.7)	38.2 (24.8-53.6)	-	
QN111: Percentage of students who have been taught in school about birth control methods	69.6 (47.9-85.2)	52.1 (37.2-66.5)	64.4 (42.0-81.8)	-	
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	76.3 (57.1-88.6)	86.8 (77.2-92.7)	91.7 (79.2-97.0)	-	
QN113: 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	78.3 (59.6-89.9)	80.8 (67.6-89.4)	65.6 (43.4-82.6)	-	
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	0.0	0.0	9.9 (3.8-23.5)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

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# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN115: 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)	0.0	4.5 (1.3-14.0)	13.2 (4.8-31.6)	-	
QN116: 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	68.3 (50.1-82.2)	71.0 (61.5-78.9)	62.2 (42.5-78.5)	-	
QN117: 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)	70.5 (51.7-84.2)	59.2 (49.5-68.3)	65.7 (46.5-80.9)	-	
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	0.0	7.7 (3.0-18.5)	13.0 (6.6-24.0)	-	
QN119: 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)	76.0 (56.9-88.4)	80.0 (70.2-87.1)	66.7 (44.2-83.6)	-	
QN120: 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)	73.4 (54.5-86.4)	60.8 (47.9-72.3)	48.2 (29.2-67.6)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	13.4 (4.4-33.9)	15.3 (9.0-25.0)	27.5 (14.3-46.4)	-	
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	73.8 (62.3-82.8)	66.4 (50.8-79.2)	36.0 (18.8-57.9)	-	
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	57.1 (43.9-69.4)	56.4 (42.3-69.5)	34.1 (17.7-55.5)	-	
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	55.2 (42.2-67.4)	51.2 (39.3-62.9)	20.2 (7.9-42.7)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Unintentional Injuries/Violence

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	7.3 (3.6-14.3)	9.2 (4.9-16.5)	13.2 (6.7-24.4)	13.8 (7.0-25.4)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	12.6 (8.6-18.1)	19.1 (13.0-27.1)	23.6 (16.8-32.0)	28.2 (13.4-49.9)	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)	6.0 (0.9-31.9)	3.7 (1.3-9.9)	10.2 (2.9-30.6)	-	
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)	39.2 (25.6-54.8)	24.4 (16.2-35.1)	27.4 (16.4-42.1)	-	
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)	5.3 (3.1-8.7)	6.5 (4.0-10.4)	12.1 (6.2-22.4)	11.3 (3.9-28.9)	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)	4.3 (2.4-7.5)	7.2 (4.6-11.2)	13.2 (7.7-21.7)	17.4 (8.2-33.4)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Unintentional Injuries/Violence

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	3.4 (1.6-6.8)	4.7 (2.6-8.3)	13.5 (7.7-22.8)	9.8 (3.5-24.5)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	12.6 (8.7-18.0)	16.0 (11.7-21.7)	29.5 (20.5-40.4)	32.7 (19.6-49.1)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	6.3 (3.7-10.5)	9.1 (5.9-14.0)	9.1 (4.6-17.3)	12.1 (4.8-27.3)	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)	8.8 (5.6-13.7)	10.0 (5.5-17.7)	7.2 (3.3-14.9)	9.9 (3.0-28.3)	No
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	5.3 (2.2-11.9)	7.9 (5.0-12.4)	9.1 (4.4-17.9)	11.6 (4.0-29.1)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Unintentional Injuries/Violence

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	11.4 (6.2-19.9)	13.8 (11.2-16.9)	15.6 (9.4-24.6)	16.0 (6.5-34.1)	No
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)	10.1 (6.0-16.6)	12.5 (9.1-16.9)	13.9 (8.6-21.8)	9.5 (3.0-26.4)	No
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	24.7 (15.6-36.8)	28.8 (23.7-34.4)	36.7 (29.6-44.4)	28.6 (17.7-42.7)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	12.4 (8.5-17.7)	13.7 (9.0-20.3)	16.8 (10.9-25.0)	18.1 (8.7-34.1)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	6.4 (3.5-11.6)	6.2 (3.6-10.3)	16.4 (11.0-23.6)	9.8 (3.5-24.6)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Tobacco Use

Tobacco esc	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	6.7 (3.0-14.2)	2.4 (1.1-5.4)	12.0 (6.2-21.8)	14.2 (6.3-28.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	3.3 (1.0-10.2)	0.0	1.8 (0.4-7.7)	3.3 (0.4-20.4)	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.5 (0.3-7.4)	0.0	0.0	3.3 (0.4-20.4)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Alcohol/Other Drug Use

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	12.2 (7.3-19.8)	17.1 (13.2-22.0)	16.7 (11.1-24.5)	13.1 (5.1-29.7)	No
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	28.0 (20.9-36.3)	25.5 (21.3-30.4)	30.1 (21.8-40.0)	35.6 (23.4-50.0)	Yes
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	13.5 (8.3-21.2)	13.8 (9.9-18.8)	15.4 (9.2-24.6)	7.9 (2.5-22.5)	No
QN46: Percentage of students who ever used marijuana (one or more times during their life)	30.3 (23.4-38.2)	38.2 (31.5-45.5)	47.9 (37.5-58.5)	30.4 (17.9-46.7)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	6.1 (2.1-16.0)	5.1 (3.2-8.2)	7.3 (3.4-14.9)	2.2 (0.3-15.6)	No
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	15.6 (9.3-24.9)	21.3 (16.0-27.8)	30.0 (23.4-37.6)	17.8 (7.8-35.9)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	4.1 (1.5-10.6)	2.5 (0.9-6.6)	4.7 (2.0-10.7)	4.6 (1.0-17.8)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Alcohol/Other Drug Use

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	5.7 (3.2-9.9)	6.0 (3.9-9.2)	11.2 (6.8-17.8)	4.1 (0.6-24.9)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.4 (0.7-7.7)	1.0 (0.2-4.4)	3.8 (1.5-9.4)	0.0	Yes
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.0 (1.0-8.3)	1.2 (0.3-4.5)	4.7 (2.0-10.8)	4.8 (1.1-18.6)	No
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.4 (0.7-7.7)	1.7 (0.6-4.6)	5.6 (2.8-10.7)	4.8 (1.1-18.6)	No
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	5.8 (2.6-12.4)	6.2 (3.2-11.7)	11.3 (6.1-20.2)	2.5 (0.3-17.9)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	7.6 (4.7-12.2)	8.8 (5.7-13.3)	16.1 (10.8-23.5)	8.3 (2.5-24.0)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Alcohol/Other Drug Use

Alcohol/Other Drug Ose	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN57: 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)	2.7 (0.8-8.2)	1.0 (0.3-3.6)	2.8 (1.1-6.6)	2.4 (0.3-16.3)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	29.8 (23.8-36.6)	32.7 (26.3-39.9)	33.7 (25.0-43.6)	28.4 (14.1-49.0)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Sexual Behaviors

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	41.2 (31.3-51.8)	41.0 (35.2-47.0)	48.3 (34.3-62.6)	33.8 (17.2-55.7)	No
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	2.5 (0.6-9.3)	4.2 (2.3-7.5)	5.9 (2.6-12.9)	0.0	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	7.6 (4.1-13.6)	6.4 (3.9-10.4)	11.3 (6.3-19.4)	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	33.0 (25.3-41.8)	32.1 (26.5-38.3)	37.4 (25.8-50.6)	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	14.6 (6.7-28.9)	8.1 (3.6-17.4)	23.1 (11.4-41.3)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	49.3 (32.3-66.5)	53.5 (43.1-63.6)	53.5 (37.1-69.1)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	12.5 (3.7-34.4)	32.9 (23.3-44.1)	12.9 (4.3-32.8)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Sexual Behaviors

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	9.6 (2.6-29.7)	0.0	0.0	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	6.2 (1.2-26.1)	2.3 (0.7-8.0)	2.5 (0.3-20.1)	-	
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)	28.2 (15.0-46.7)	35.2 (25.1-46.8)	15.4 (6.6-32.2)	-	
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)	5.1 (1.4-16.8)	8.5 (4.0-17.2)	4.4 (0.8-20.6)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	10.6 (3.6-27.1)	14.4 (7.2-26.6)	19.8 (8.0-41.1)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	11.4 (6.6-18.7)	13.3 (9.3-18.8)	24.0 (15.8-34.6)	30.9 (14.9-53.4)	Yes
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	17.4 (12.1-24.4)	22.7 (16.2-30.8)	20.4 (13.9-29.0)	11.5 (4.2-27.9)	No
QN68: Percentage of students who described themselves as slightly or very overweight	34.6 (25.6-44.9)	34.3 (29.1-39.9)	34.0 (24.8-44.6)	43.0 (24.9-63.3)	No
QN69: Percentage of students who were trying to lose weight	53.2 (44.8-61.3)	56.7 (51.4-61.9)	41.7 (31.4-52.7)	39.6 (25.0-56.2)	Yes
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	28.7 (20.8-38.3)	24.6 (19.6-30.3)	19.3 (13.7-26.6)	24.1 (11.7-43.1)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	10.8 (5.4-20.5)	9.5 (6.2-14.1)	9.4 (4.3-19.3)	10.7 (3.8-26.7)	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)	7.1 (2.8-16.9)	3.6 (1.6-7.7)	2.5 (0.8-7.4)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>§</sup> 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.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	65.1 (56.2-73.0)	57.5 (50.9-63.8)	61.9 (51.8-71.1)	-	
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)	34.9 (28.7-41.6)	31.0 (26.3-36.2)	35.6 (25.4-47.4)	-	
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	18.9 (13.6-25.7)	19.8 (15.9-24.3)	17.5 (9.5-30.0)	-	
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	32.2 (23.8-42.0)	36.7 (30.0-43.9)	34.2 (24.0-46.0)	58.7 (38.5-76.4)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	29.9 (22.4-38.7)	36.5 (29.0-44.6)	34.7 (26.5-43.9)	53.4 (26.8-78.2)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	54.8 (47.1-62.3)	50.7 (46.5-55.0)	53.4 (43.6-63.0)	57.9 (38.4-75.2)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	24.0 (14.4-37.2)	18.1 (14.1-23.0)	25.8 (17.5-36.4)	37.8 (17.9-62.9)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	8.6 (3.9-18.0)	5.2 (3.6-7.5)	9.4 (5.4-15.7)	21.0 (7.0-48.2)	Yes
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)	59.5 (47.4-70.5)	62.8 (58.1-67.3)	54.9 (43.7-65.5)	50.9 (26.4-75.0)	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)	24.3 (17.2-33.2)	26.8 (23.6-30.3)	27.1 (19.4-36.4)	29.4 (13.8-52.0)	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)	10.2 (6.0-16.9)	10.8 (8.4-13.7)	10.4 (5.4-19.1)	6.0 (1.2-25.4)	No
QN76: 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)	35.5 (28.1-43.7)	31.5 (26.4-37.1)	14.5 (8.8-23.0)	6.3 (1.2-26.4)	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)	13.4 (8.6-20.2)	11.2 (7.8-15.8)	14.9 (8.6-24.6)	24.2 (13.3-39.9)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

2.0.11.7 2.01.1.1.1.1.1	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				_
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 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)	9.0 (5.6-14.0)	6.3 (3.5-11.0)	7.4 (3.8-14.2)	17.3 (8.2-32.9)	No
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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)	6.7 (3.6-12.2)	2.0 (0.8-5.0)	2.6 (0.9-7.3)	9.0 (2.5-27.5)	No
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.6 (8.7-17.9)	12.8 (8.4-19.1)	21.1 (13.4-31.8)	13.2 (4.7-31.9)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	34.0 (25.8-43.4)	26.4 (18.9-35.6)	22.2 (11.9-37.7)	15.1 (4.0-42.8)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	40.2 (30.3-51.1)	41.3 (34.3-48.5)	32.4 (22.6-44.1)	-	
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)	19.4 (13.5-27.2)	13.7 (9.7-19.1)	22.6 (14.8-33.0)	-	
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)	16.9 (11.6-23.9)	20.4 (14.2-28.3)	17.9 (11.2-27.4)	-	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	16.2 (12.6-20.6)	19.4 (14.8-25.1)	21.7 (14.5-31.3)	16.3 (6.2-36.4)	No
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	40.6 (34.1-47.5)	42.1 (34.5-50.1)	45.4 (33.3-58.0)	53.3 (33.5-72.1)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	59.6 (45.8-71.9)	56.7 (41.4-70.8)	62.5 (47.8-75.2)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino **Physical Activity** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	8.1 (3.1-19.5)	13.6 (8.2-21.5)	15.4 (8.6-26.1)	-	
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	11.4 (6.3-19.6)	20.7 (17.0-25.0)	31.7 (20.9-44.9)	32.6 (15.0-57.1)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	26.5 (20.7-33.1)	15.7 (11.3-21.4)	17.2 (9.4-29.4)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

Hispanic/Latino Other

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	14.8 (10.6-20.3)	12.7 (9.8-16.3)	20.1 (13.0-29.6)	-	
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)	83.2 (77.2-87.9)	69.8 (61.3-77.2)	67.6 (57.4-76.4)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.7 (0.1-6.3)	2.8 (1.3-6.0)	6.3 (2.0-18.2)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	65.0 (50.4-77.2)	58.6 (53.1-64.0)	50.3 (39.3-61.3)	40.7 (26.1-57.2)	No
QN91: 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)	39.4 (22.9-58.7)	28.3 (20.1-38.1)	25.4 (15.1-39.4)	-	
QN92: 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)	19.1 (11.3-30.4)	26.9 (19.7-35.5)	25.3 (18.0-34.5)	-	
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	20.9 (14.9-28.6)	26.3 (21.7-31.5)	28.6 (21.4-37.0)	26.1 (10.8-50.6)	No
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	9.0 (5.7-14.0)	7.7 (5.0-11.6)	13.2 (7.9-21.1)	14.6 (5.7-32.8)	No
QN95: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	20.1 (14.7-26.9)	15.4 (12.7-18.5)	25.7 (19.7-32.7)	19.3 (8.7-37.5)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN96: 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)	24.1 (16.0-34.4)	23.9 (19.2-29.4)	16.0 (9.0-26.7)	-	
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	-	32.4 (15.3-56.0)	-	-	
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	4.6 (2.2-9.5)	4.6 (2.6-8.2)	7.0 (3.2-14.8)	9.7 (3.5-24.4)	No
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	11.6 (7.8-17.0)	14.6 (9.7-21.5)	20.5 (14.5-28.3)	16.1 (7.2-32.1)	No
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	2.3 (0.8-6.3)	4.6 (2.2-9.4)	7.6 (3.0-17.7)	1.1 (0.1-7.6)	No
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	8.6 (5.0-14.4)	8.5 (5.9-12.1)	18.5 (11.5-28.3)	13.5 (4.2-35.4)	No

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	5.1 (2.3-11.0)	4.9 (2.7-8.8)	7.8 (4.6-12.9)	8.7 (2.2-28.7)	No
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	64.2 (52.7-74.3)	62.1 (54.8-68.9)	47.2 (38.0-56.6)	59.9 (36.9-79.2)	No
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	44.2 (35.3-53.4)	45.3 (36.5-54.4)	30.7 (21.3-42.1)	-	
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	12.4 (6.8-21.5)	16.3 (11.0-23.3)	18.9 (11.7-29.1)	-	
QN106: 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 (66.1-78.8)	70.9 (64.7-76.3)	62.4 (51.9-71.9)	-	
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	4.5 (2.3-8.7)	4.7 (2.5-8.8)	7.6 (3.9-14.3)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

# **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
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)	46.2 (36.2-56.6)	37.6 (30.6-45.2)	27.4 (19.2-37.5)	-	
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	21.3 (16.7-26.7)	25.1 (19.4-31.8)	32.6 (22.9-44.1)	-	
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	43.8 (34.3-53.6)	44.0 (36.3-51.9)	46.2 (36.4-56.4)	-	
QN111: Percentage of students who have been taught in school about birth control methods	75.9 (63.6-85.0)	67.0 (55.4-76.9)	54.2 (40.2-67.5)	-	
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	87.2 (80.7-91.7)	87.3 (82.6-90.9)	73.5 (65.3-80.3)	-	
QN113: 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	79.7 (69.4-87.1)	74.9 (68.7-80.3)	62.0 (50.0-72.6)	-	
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	0.7 (0.1-5.0)	4.0 (2.3-6.6)	7.0 (2.9-15.9)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN115: 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)	5.5 (2.6-11.1)	7.1 (3.8-13.0)	14.4 (7.3-26.3)	-	
QN116: 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	68.0 (57.4-77.1)	62.9 (54.5-70.6)	58.1 (50.4-65.4)	-	
QN117: 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)	56.0 (46.6-65.0)	65.1 (58.3-71.3)	73.5 (64.2-81.0)	-	
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	7.1 (3.4-14.4)	13.2 (9.1-18.7)	15.4 (8.3-26.8)	-	
QN119: 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)	73.2 (65.9-79.4)	72.2 (65.5-78.1)	60.0 (50.2-69.2)	-	
QN120: 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)	63.2 (52.6-72.6)	55.5 (48.8-62.1)	48.8 (40.4-57.4)	-	

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association*
Health Risk Behavior	% 95% CI <sup>†</sup>	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	15.3 (9.6-23.5)	22.0 (17.7-26.8)	22.3 (14.6-32.4)	-	
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	74.4 (64.6-82.3)	67.0 (59.6-73.7)	55.8 (45.5-65.5)	65.6 (44.8-81.8)	No
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	68.4 (59.8-75.9)	62.2 (53.9-69.9)	46.5 (37.1-56.2)	60.1 (40.4-77.0)	Yes
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	54.4 (45.4-63.1)	51.4 (44.2-58.5)	33.5 (24.9-43.5)	55.0 (35.4-73.1)	Yes

<sup>\*</sup>Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05.  $^{\dagger}$  Confidence interval.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	3.8 (2.1-6.7)	4.7 (2.9-7.7)	7.3 (3.8-13.6)	-	
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)	12.7 (9.4-16.8)	18.8 (14.8-23.5)	21.4 (13.6-32.0)	16.4 (7.3-32.8)	No
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	4.7 (2.5-8.6)	6.8 (3.5-12.8)	7.9 (2.6-21.5)	-	
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)	39.5 (32.1-47.4)	37.5 (28.3-47.6)	33.0 (18.8-51.2)	-	
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)	2.5 (1.6-3.9)	4.1 (2.4-7.0)	3.1 (0.9-10.4)	16.2 (6.1-36.4)	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)	3.8 (2.3-6.1)	4.1 (3.1-5.4)	11.0 (4.4-24.9)	17.2 (5.7-41.8)	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

White\* **Unintentional Injuries/Violence** 

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 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)	2.2 (1.1-4.4)	7.4 (4.6-11.8)	7.7 (3.4-16.7)	17.5 (5.1-45.2)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	9.3 (6.4-13.3)	17.3 (13.7-21.6)	24.3 (17.0-33.5)	31.9 (14.5-56.3)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	5.6 (3.4-8.9)	6.9 (4.7-9.8)	9.7 (5.8-15.7)	3.9 (0.8-17.9)	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)	7.8 (4.9-12.0)	11.2 (7.4-16.5)	10.5 (5.3-19.6)	-	
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)	2.8 (1.3-5.9)	4.5 (2.6-7.7)	6.9 (3.2-14.1)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

White\* Unintentional Injuries/Violence

Unintentional Injuries/Violence	Percentage of s	_			
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
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)	17.8 (14.4-21.7)	22.6 (19.7-25.8)	33.2 (25.8-41.7)	10.7 (2.9-32.4)	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)	13.8 (11.1-17.1)	19.7 (15.7-24.3)	28.5 (18.8-40.7)	5.4 (1.4-18.1)	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)	20.6 (17.1-24.6)	25.1 (21.1-29.5)	34.4 (25.3-44.9)	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	10.8 (8.2-14.2)	10.9 (7.8-15.0)	18.8 (13.1-26.2)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	5.0 (3.4-7.2)	5.4 (3.3-8.5)	13.1 (8.0-20.8)	15.6 (5.0-39.0)	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.7 (2.6-5.4)	6.9 (4.2-11.0)	23.3 (15.4-33.7)	22.6 (7.2-52.6)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.0 (0.4-2.9)	0.9 (0.2-3.0)	5.6 (3.2-9.8)	3.4 (0.4-23.3)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.8 (0.2-2.5)	0.3 (0.1-1.4)	2.3 (0.5-10.4)	0.0	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	7.2 (4.6-11.1)	9.4 (7.0-12.4)	15.7 (10.7-22.4)	-	
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	31.4 (26.1-37.3)	36.3 (30.1-43.1)	39.3 (29.5-50.0)	-	
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	17.6 (14.2-21.7)	18.1 (14.3-22.6)	19.9 (13.4-28.6)	-	
QN46: Percentage of students who ever used marijuana (one or more times during their life)	25.9 (21.1-31.5)	37.9 (32.2-44.0)	50.1 (41.1-59.2)	-	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	2.5 (1.2-5.0)	3.0 (1.8-5.2)	7.2 (3.9-12.9)	-	
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.2 (12.2-21.2)	23.1 (18.5-28.5)	36.5 (27.5-46.6)	-	
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.8 (1.0-3.1)	3.1 (1.9-4.9)	11.1 (6.2-19.0)	15.5 (5.1-38.6)	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	3.4 (2.1-5.5)	5.9 (4.3-8.1)	9.7 (5.9-15.7)	8.5 (1.9-30.1)	Yes
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.6 (0.1-2.3)	0.3 (0.0-2.6)	6.5 (2.8-14.6)	5.9 (1.3-22.4)	Yes
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	0.6 (0.2-2.0)	1.4 (0.6-3.1)	6.9 (2.7-16.5)	8.3 (1.9-29.2)	Yes
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	1.8 (1.0-3.2)	1.5 (0.7-3.2)	8.0 (4.3-14.3)	14.4 (4.5-37.4)	Yes
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	2.4 (1.3-4.3)	4.1 (2.7-6.4)	13.4 (9.8-18.1)	12.0 (3.3-35.0)	Yes
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	7.2 (5.4-9.6)	8.6 (5.7-12.8)	15.3 (10.2-22.5)	13.0 (4.3-33.3)	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

White\*

Alcohol/Other Drug Use	Percentage of st				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN57: 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)	0.7 (0.2-2.2)	0.9 (0.4-2.4)	6.7 (2.5-16.7)	11.0 (3.0-32.5)	Yes
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	23.3 (18.9-28.4)	29.7 (25.6-34.0)	34.2 (25.4-44.2)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	24.2 (19.3-29.8)	32.2 (25.5-39.7)	45.5 (36.9-54.3)	-	
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	0.9 (0.3-2.8)	2.3 (1.3-4.1)	5.4 (2.5-11.4)	-	
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.2 (2.7-6.3)	5.9 (4.0-8.6)	12.2 (7.1-20.3)	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	20.3 (16.8-24.4)	25.6 (19.6-32.8)	28.7 (20.3-38.9)	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	16.5 (9.5-27.0)	20.3 (13.5-29.3)	36.3 (15.2-64.4)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	60.9 (51.9-69.2)	57.3 (50.9-63.4)	52.7 (35.0-69.6)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	44.4 (29.8-60.0)	31.3 (21.0-43.9)	28.3 (11.4-54.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

White\* **Sexual Behaviors** 

	Percentage of s				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	2.6 (0.6-10.2)	0.8 (0.1-5.5)	5.3 (1.2-19.9)	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	2.9 (0.7-11.7)	4.6 (2.0-10.2)	0.0	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	50.0 (36.3-63.7)	36.7 (26.7-48.0)	33.6 (14.8-59.5)	-	
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)	17.7 (10.6-28.1)	8.8 (3.7-19.8)	7.4 (2.3-21.7)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	2.4 (0.5-10.6)	10.1 (6.0-16.4)	11.4 (2.5-39.4)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>¶</sup>	6.1 (4.5-8.4)	11.4 (8.1-15.8)	17.7 (13.2-23.3)	-	
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)¶	10.1 (6.9-14.6)	17.3 (13.1-22.5)	12.5 (8.7-17.6)	-	
QN68: Percentage of students who described themselves as slightly or very overweight	23.6 (19.3-28.6)	33.2 (27.6-39.4)	31.5 (24.6-39.4)	-	
QN69: Percentage of students who were trying to lose weight	42.1 (37.6-46.7)	46.7 (41.8-51.6)	47.0 (37.9-56.3)	-	
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	40.0 (35.9-44.2)	32.6 (26.8-39.1)	34.5 (23.2-47.8)	-	
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	8.3 (5.8-11.7)	10.2 (7.3-14.2)	16.8 (12.0-22.9)	-	
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)	5.1 (3.4-7.7)	5.9 (3.7-9.4)	9.4 (4.9-17.3)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \*Confidence interval.

<sup>&</sup>lt;sup>¶</sup> 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.

<sup>- =</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	67.3 (61.9-72.3)	60.3 (55.9-64.6)	47.7 (38.9-56.6)	-	
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)	36.8 (31.9-41.9)	26.8 (22.7-31.4)	16.9 (11.2-24.8)	-	
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	17.7 (13.9-22.2)	12.0 (9.5-15.1)	6.5 (3.1-13.2)	-	
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	27.7 (23.3-32.5)	36.0 (31.0-41.3)	34.5 (25.2-45.1)	-	
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	32.5 (28.6-36.6)	32.2 (26.8-38.2)	33.3 (22.8-45.7)	-	
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	43.3 (36.2-50.6)	51.8 (46.7-56.9)	53.2 (42.4-63.7)	-	
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	8.1 (5.9-11.0)	19.1 (15.5-23.2)	20.7 (13.2-31.1)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

·	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	2.8 (1.6-4.9)	6.1 (4.0-9.2)	6.8 (2.8-15.5)	-	
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)	71.9 (66.4-76.8)	62.1 (56.7-67.2)	59.8 (44.1-73.8)	-	
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)	36.5 (30.6-42.9)	27.0 (22.3-32.2)	19.7 (13.3-28.2)	-	
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)	16.6 (13.0-21.0)	12.4 (9.1-16.7)	10.5 (6.0-17.7)	-	
QN76: 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)	45.6 (41.0-50.2)	39.2 (32.3-46.5)	28.1 (20.6-37.1)	-	
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)	5.9 (3.7-9.1)	8.7 (5.5-13.6)	15.9 (10.1-24.2)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
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)	2.3 (1.3-4.1)	4.6 (2.7-7.7)	12.6 (7.2-21.0)	-	
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three 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)	1.0 (0.5-2.0)	1.2 (0.4-3.2)	5.9 (2.4-13.8)	-	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	7.6 (5.4-10.5)	11.4 (9.3-14.0)	20.5 (12.8-31.1)	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	52.4 (47.1-57.6)	36.6 (31.1-42.4)	14.8 (9.7-21.9)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	51.2 (43.9-58.5)	52.4 (44.3-60.4)	35.5 (25.5-47.1)	-	
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)	8.9 (6.7-11.6)	11.3 (7.8-16.0)	19.4 (12.8-28.3)	-	
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)	28.2 (22.9-34.1)	25.7 (21.5-30.4)	18.4 (12.3-26.8)	-	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	13.3 (10.1-17.3)	16.2 (12.8-20.3)	13.4 (7.9-21.8)	-	
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	39.9 (35.7-44.3)	41.1 (33.1-49.7)	48.3 (40.0-56.7)	-	
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	64.2 (50.2-76.2)	62.8 (47.9-75.7)	57.1 (41.0-71.8)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

# **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	5.8 (3.2-10.5)	7.0 (4.2-11.5)	7.5 (3.9-13.8)	-	
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	14.0 (10.5-18.5)	16.6 (14.0-19.5)	15.3 (8.5-25.9)	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	25.9 (21.2-31.1)	21.0 (16.6-26.3)	14.1 (8.6-22.2)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **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				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	7.8 (5.7-10.5)	10.5 (7.3-14.8)	9.8 (4.4-20.5)	-	
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)	88.3 (84.9-91.0)	86.0 (81.6-89.4)	76.1 (68.5-82.2)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.6 (0.2-2.0)	0.9 (0.3-2.6)	1.1 (0.1-8.1)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who described their health in general as excellent or very good	78.2 (73.4-82.4)	61.1 (55.0-66.8)	46.3 (35.6-57.3)	-	
QN91: 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)	41.0 (33.8-48.6)	42.3 (31.5-54.0)	37.1 (21.6-56.0)	-	
QN92: 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)	16.0 (12.7-19.9)	25.3 (20.8-30.4)	28.1 (15.7-44.9)	-	
QN93: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	26.6 (21.3-32.6)	26.3 (22.7-30.3)	36.6 (25.6-49.3)	14.1 (7.0-26.3)	Yes
QN94: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	10.1 (6.7-14.9)	11.0 (7.4-16.0)	19.6 (13.4-27.6)	6.7 (1.3-27.1)	Yes
QN95: 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)	14.1 (10.8-18.1)	18.9 (15.0-23.5)	28.6 (20.6-38.3)	16.6 (5.4-41.2)	Yes

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN96: 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)	28.2 (23.0-34.1)	27.5 (21.2-35.0)	24.7 (16.8-34.7)	-	
QN97: Percentage of students who obtained prescription pain medicine by someone giving it to them or by taking it from their home or someone else's home without permission the last time they took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (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)	30.5 (15.3-51.5)	19.5 (11.9-30.2)	-	-	
QN98: Percentage of students who have taken over-the-counter drugs to get high (one or more times during their life)	1.4 (0.7-2.9)	4.8 (2.6-8.7)	14.7 (10.2-20.7)	18.5 (5.8-45.5)	Yes
QN99: Percentage of students who attended school under the influence of alcohol or other illegal drugs (such as marijuana or cocaine, one or more times during the 12 months before the survey)	4.2 (2.8-6.4)	13.8 (9.3-19.9)	26.4 (19.3-34.8)	-	
QN100: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	1.3 (0.7-2.2)	1.8 (0.6-4.9)	4.9 (1.5-14.3)	-	
QN101: Percentage of students who think other people at school would describe them as equally feminine and masculine	5.0 (2.6-9.1)	7.8 (5.5-11.0)	14.6 (8.1-24.9)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN102: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	2.0 (1.1-3.5)	4.3 (2.9-6.3)	7.7 (4.0-14.4)	-	
QN103: Percentage of students who ate at least one meal with their family (on three or more days during the 7 days before the survey)	77.3 (72.5-81.5)	73.7 (69.2-77.8)	60.7 (48.1-71.9)	-	
QN104: Percentage of students who did exercises to strengthen or tone their muscles on three or more days (such as push-ups, sit-ups, or weight lifting, during the 7 days before the survey)	46.4 (39.2-53.8)	47.7 (40.7-54.8)	44.4 (33.4-56.0)	-	
QN105: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)	9.2 (6.1-13.7)	12.1 (9.3-15.5)	12.4 (7.2-20.4)	-	
QN106: 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)	85.5 (81.5-88.7)	82.1 (77.5-85.9)	73.6 (63.4-81.8)	-	
QN107: Percentage of students who have been told by a doctor or nurse that they had a sexually transmitted disease (STD)	2.3 (1.1-4.8)	3.9 (2.6-5.7)	6.2 (2.5-14.7)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)	52.9 (48.0-57.8)	42.2 (34.5-50.2)	33.1 (25.4-41.9)	-	
QN109: Percentage of students who saw a doctor, nurse, or counselor about stress, depression, or problems with their emotions (during the 12 months before the survey)	20.3 (15.8-25.7)	24.4 (21.0-28.3)	31.0 (21.8-41.9)	-	
QN110: Percentage of students who have ever had sexuality education in school (during the 12 months before the survey)	44.1 (36.6-51.8)	42.0 (34.9-49.4)	53.6 (42.0-64.8)	-	
QN111: Percentage of students who have been taught in school about birth control methods	74.4 (64.0-82.7)	69.4 (58.9-78.2)	68.5 (55.8-78.9)	-	
QN112: Percentage of students who agree or strongly agree that their family loves them and gives them help and support when they need it	93.8 (90.1-96.2)	88.1 (83.8-91.3)	75.6 (64.0-84.3)	-	
QN113: 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	87.6 (83.6-90.8)	81.9 (77.3-85.7)	69.3 (61.4-76.2)	-	
QN114: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	1.1 (0.4-2.9)	3.4 (1.8-6.2)	4.4 (1.8-10.2)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.

## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN115: 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)	1.8 (0.9-3.8)	6.7 (4.2-10.5)	8.5 (5.0-14.0)	-	
QN116: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	76.5 (73.1-79.6)	71.5 (64.1-77.9)	68.1 (59.5-75.7)	-	
QN117: 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)	54.8 (49.3-60.3)	61.2 (56.7-65.5)	65.4 (59.2-71.1)	-	
QN118: Percentage of students who are receiving special education services (as part of an individual education plan or IEP)	6.6 (4.1-10.6)	12.6 (8.3-18.7)	20.1 (14.6-27.1)	-	
QN119: 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)	87.6 (83.7-90.7)	79.3 (73.4-84.1)	63.2 (49.2-75.3)	-	
QN120: 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)	79.7 (76.1-83.0)	66.7 (60.7-72.2)	44.0 (34.9-53.4)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

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## **Connecticut High School Survey Risk Behaviors and Academic Achievement Report**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	A's	B's	C's	D's/F's	Significant Association <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN121: Percentage of students who gambled for money or possessions (including buying lottery tickets, betting money on team sports, or playing card games for money, one or more times during the 12 months before the survey)	16.5 (12.1-22.1)	18.5 (14.3-23.6)	24.6 (18.1-32.4)	-	
QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	86.0 (82.7-88.7)	78.8 (73.8-83.0)	61.8 (55.1-68.1)	-	
QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	77.4 (73.5-80.8)	72.1 (65.7-77.7)	57.7 (50.5-64.6)	-	
QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)	58.8 (54.5-63.0)	57.3 (51.7-62.7)	42.2 (33.8-50.9)	-	

<sup>\*</sup>Non-Hispanic. †Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05. \$Confidence interval.

<sup>-=</sup> Fewer than 30 students in this subgroup.