# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Total Unintentional Injuries/Violence** 

	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	
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	20.3 (18.4-22.4)	20.4 (18.8-22.0)	23.1 (21.1-25.2)	30.2 (25.9-35.0)	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)	7.1 (4.9-10.2)	4.2 (3.0-5.8)	6.4 (4.7-8.8)	15.7 (10.7-22.5)	Yes
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	13.3 (11.7-15.1)	16.2 (14.8-17.7)	22.7 (20.7-24.8)	32.1 (27.6-36.9)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	7.3 (6.2-8.7)	8.4 (7.3-9.5)	11.4 (9.9-13.0)	20.8 (17.0-25.3)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	7.7 (6.5-9.1)	8.0 (7.0-9.2)	10.4 (9.0-12.0)	18.8 (15.1-23.1)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	19.8 (17.9-22.0)	27.5 (25.7-29.3)	37.2 (34.9-39.6)	47.6 (42.6-52.7)	Yes

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

# District of Columbia (Including Charter Schools) 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	9.7 (8.2-11.5)	13.4 (12.1-14.8)	17.8 (16.0-19.7)	28.4 (23.9-33.3)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.7 (7.4-10.3)	7.4 (6.4-8.4)	8.6 (7.4-10.0)	13.3 (10.2-17.3)	Yes
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	11.5 (9.6-13.8)	12.7 (11.2-14.4)	15.4 (13.4-17.6)	21.7 (17.3-26.8)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	12.8 (11.1-14.6)	11.5 (10.3-12.9)	9.9 (8.6-11.4)	12.9 (9.9-16.6)	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 (8.2-11.0)	8.5 (7.5-9.7)	7.6 (6.4-9.0)	12.1 (9.2-15.7)	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)	23.5 (21.6-25.6)	26.9 (25.2-28.7)	26.4 (24.3-28.6)	36.8 (32.0-41.8)	Yes

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Total Unintentional Injuries/Violence** 

Chineentional 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	15.5 (13.8-17.4)	14.8 (13.5-16.3)	14.7 (13.0-16.5)	22.0 (18.2-26.2)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.4 (10.9-14.1)	16.2 (14.8-17.8)	15.2 (13.5-17.0)	22.8 (18.9-27.2)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	11.3 (9.7-13.1)	14.3 (12.8-15.9)	18.6 (16.5-20.9)	26.5 (21.8-31.8)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	4.6 (3.6-5.9)	6.3 (5.3-7.5)	7.0 (5.7-8.6)	9.3 (6.5-13.2)	No

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

# District of Columbia (Including Charter Schools) 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	8.4 (7.1-9.9)	10.4 (9.2-11.7)	14.7 (13.0-16.5)	22.1 (18.1-26.7)	Yes
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	25.6 (23.5-27.8)	28.4 (26.6-30.2)	33.1 (30.8-35.5)	34.9 (30.1-40.0)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	8.1 (6.8-9.6)	9.0 (7.9-10.2)	13.2 (11.6-15.0)	16.2 (12.8-20.3)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	8.3 (7.0-9.7)	8.5 (7.4-9.7)	12.2 (10.6-13.9)	19.2 (15.7-23.3)	Yes

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

# District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	50.0 (47.6-52.5)	47.6 (45.5-49.7)	51.1 (48.4-53.7)	56.9 (51.4-62.3)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	13.5 (11.8-15.4)	15.1 (13.7-16.7)	17.4 (15.4-19.5)	23.4 (19.2-28.2)	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)	22.0 (20.1-24.1)	19.6 (18.1-21.3)	19.7 (17.7-21.8)	24.7 (20.3-29.6)	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)	9.2 (7.9-10.6)	7.3 (6.3-8.4)	8.2 (6.9-9.8)	12.9 (9.7-17.0)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	8.7 (7.4-10.2)	13.6 (12.2-15.1)	19.7 (17.8-21.8)	31.2 (26.5-36.4)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	24.0 (22.0-26.2)	29.6 (27.8-31.4)	38.7 (36.3-41.2)	52.7 (47.4-58.0)	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)	5.7 (4.7-7.0)	5.9 (5.0-6.9)	7.9 (6.7-9.4)	16.3 (12.8-20.5)	Yes

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

# District of Columbia (Including Charter Schools) 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)	11.2 (9.6-12.9)	11.6 (10.4-13.0)	12.9 (11.3-14.8)	14.2 (10.9-18.3)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	3.8 (3.0-4.8)	4.2 (3.5-5.2)	6.0 (4.9-7.3)	11.0 (8.2-14.7)	Yes
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	5.0 (4.0-6.1)	5.2 (4.3-6.2)	7.5 (6.2-9.0)	12.6 (9.7-16.2)	No
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.8 (3.9-6.0)	6.5 (5.5-7.7)	8.2 (6.8-9.8)	16.0 (12.5-20.3)	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)	4.7 (3.8-5.9)	5.7 (4.8-6.8)	8.6 (7.2-10.1)	15.5 (12.1-19.7)	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)	12.4 (10.8-14.1)	13.8 (12.4-15.2)	17.6 (15.8-19.7)	25.2 (20.8-30.1)	Yes

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

# District of Columbia (Including Charter Schools) 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	32.1 (29.7-34.6)	42.8 (40.6-45.0)	57.3 (54.5-60.0)	64.0 (57.9-69.8)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	4.8 (3.7-6.3)	7.3 (6.1-8.6)	11.6 (9.9-13.6)	16.3 (12.3-21.4)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	6.8 (5.5-8.5)	12.8 (11.3-14.3)	18.4 (16.3-20.8)	29.6 (24.3-35.6)	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)	20.7 (18.6-22.9)	28.8 (26.9-30.9)	39.7 (37.0-42.6)	50.8 (44.6-57.0)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	15.6 (11.8-20.4)	16.3 (13.5-19.6)	22.6 (18.7-27.1)	25.7 (18.9-34.0)	Yes
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	65.3 (59.4-70.8)	64.2 (60.0-68.2)	58.6 (53.6-63.4)	54.9 (45.5-63.9)	Yes
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	12.3 (9.0-16.5)	7.8 (5.8-10.4)	6.7 (4.8-9.2)	5.8 (2.9-11.1)	No

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

# District of Columbia (Including Charter Schools) 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	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	8.8 (5.6-13.5)	5.6 (4.0-7.8)	5.9 (4.2-8.2)	1.7 (0.6-4.5)	Yes
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))	7.2 (4.5-11.3)	5.3 (3.7-7.4)	6.0 (4.0-8.8)	7.0 (3.8-12.7)	No
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	28.3 (23.0-34.2)	18.7 (15.6-22.2)	18.6 (15.3-22.4)	14.5 (9.6-21.4)	No
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	14.2 (10.2-19.5)	6.1 (4.4-8.5)	6.1 (4.2-8.9)	6.2 (3.1-12.1)	Yes
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	13.9 (10.3-18.5)	19.3 (16.1-23.0)	27.0 (22.6-31.8)	26.2 (19.3-34.6)	Yes

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

# District of Columbia (Including Charter Schools) 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)§	12.6 (10.9-14.4)	16.3 (14.8-17.9)	19.4 (17.4-21.5)	20.7 (16.8-25.3)	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)§	17.6 (15.6-19.7)	17.9 (16.4-19.5)	17.3 (15.4-19.3)	20.4 (16.0-25.8)	No
QN68: Percentage of students who described themselves as slightly or very overweight	25.9 (23.8-28.1)	26.9 (25.1-28.7)	26.9 (24.6-29.2)	27.6 (23.1-32.6)	No
QN69: Percentage of students who were trying to lose weight	44.7 (42.3-47.2)	44.7 (42.7-46.7)	43.6 (41.0-46.3)	46.4 (40.9-51.9)	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)	29.7 (27.6-32.0)	26.8 (25.1-28.6)	29.3 (26.9-31.8)	28.5 (23.7-33.8)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	13.5 (11.7-15.6)	15.2 (13.8-16.8)	20.9 (18.8-23.3)	20.9 (16.8-25.7)	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)	6.7 (5.4-8.2)	8.3 (7.2-9.5)	11.5 (9.8-13.4)	10.0 (7.3-13.6)	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> 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.

# District of Columbia (Including Charter Schools) 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)	59.5 (57.0-61.9)	52.7 (50.6-54.7)	48.3 (45.7-51.0)	43.4 (38.1-49.0)	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)	31.4 (29.2-33.7)	26.8 (25.0-28.6)	25.1 (22.8-27.4)	24.0 (19.5-29.0)	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)	19.0 (17.1-21.0)	18.7 (17.1-20.4)	17.4 (15.5-19.5)	17.9 (14.0-22.6)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	38.1 (35.7-40.6)	45.2 (43.2-47.3)	48.5 (45.8-51.2)	48.5 (43.0-54.0)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	45.5 (43.0-47.9)	51.0 (48.9-53.0)	52.0 (49.3-54.7)	50.1 (44.5-55.7)	Yes
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	56.3 (53.9-58.7)	65.8 (63.9-67.7)	66.0 (63.4-68.5)	62.2 (56.6-67.6)	Yes
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	16.9 (15.1-18.8)	22.6 (20.9-24.4)	30.3 (27.8-32.9)	29.2 (24.6-34.3)	Yes

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

# District of Columbia (Including Charter Schools) 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)	7.6 (6.3-9.0)	10.7 (9.5-12.1)	14.8 (12.8-16.9)	13.5 (10.3-17.5)	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)	59.6 (57.1-62.1)	50.7 (48.6-52.7)	46.0 (43.3-48.8)	50.4 (44.8-56.1)	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)	27.8 (25.7-30.0)	21.4 (19.7-23.1)	18.7 (16.7-20.9)	28.7 (23.8-34.2)	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)	15.6 (13.8-17.5)	11.1 (9.8-12.5)	9.8 (8.3-11.4)	14.4 (11.0-18.6)	Yes
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)	36.2 (33.9-38.6)	29.6 (27.8-31.5)	24.4 (22.2-26.7)	21.4 (17.4-26.1)	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)	11.8 (10.2-13.7)	13.6 (12.2-15.1)	21.9 (19.7-24.3)	25.1 (20.5-30.4)	Yes

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

# District of Columbia (Including Charter Schools) 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)	7.9 (6.5-9.6)	8.9 (7.8-10.2)	15.7 (13.7-17.8)	19.2 (15.0-24.2)	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)	3.7 (2.8-4.9)	4.6 (3.8-5.6)	10.1 (8.4-12.0)	14.3 (10.7-19.0)	Yes
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	13.4 (11.8-15.3)	18.2 (16.6-20.0)	21.0 (18.8-23.3)	24.4 (19.8-29.5)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	33.7 (31.4-36.0)	22.5 (20.9-24.3)	19.3 (17.2-21.6)	15.0 (11.6-19.1)	Yes

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

# District of Columbia (Including Charter Schools) 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	
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)	32.9 (30.7-35.3)	25.3 (23.6-27.2)	20.6 (18.5-22.9)	18.8 (15.0-23.3)	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)	23.1 (21.0-25.4)	27.9 (26.0-29.8)	32.3 (29.8-35.0)	33.8 (28.7-39.3)	Yes
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	16.7 (14.9-18.7)	12.6 (11.4-14.0)	11.4 (9.8-13.3)	9.6 (7.0-13.1)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	23.0 (20.8-25.3)	28.8 (26.9-30.8)	28.7 (26.2-31.3)	28.4 (23.2-34.1)	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)	37.2 (34.8-39.7)	42.0 (40.0-44.1)	39.6 (37.0-42.3)	41.2 (35.6-47.0)	Yes
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	58.8 (56.3-61.3)	53.5 (51.4-55.6)	49.7 (47.0-52.5)	39.6 (34.1-45.3)	Yes

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

# District of Columbia (Including Charter Schools) 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	
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)	14.1 (12.4-16.0)	15.6 (14.2-17.2)	20.8 (18.6-23.2)	25.0 (20.3-30.3)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	27.7 (25.6-29.9)	23.9 (22.3-25.6)	22.3 (20.3-24.4)	22.1 (18.3-26.5)	No

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Total** Other Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school Significant A's B's C's D's/F's 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)	25.1 (23.0-27.3)	28.7 (26.8-30.6)	34.0 (31.5-36.6)	37.3 (31.9-43.0)	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	31.0 (28.7-33.4)	33.1 (31.1-35.1)	34.9 (32.3-37.5)	37.9 (32.4-43.7)	No

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

# District of Columbia (Including Charter Schools) 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 are transgender	1.7 (1.2-2.4)	1.3 (0.9-1.8)	1.9 (1.3-2.8)	3.9 (2.4-6.3)	No
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	64.1 (61.1-67.0)	84.0 (81.9-85.8)	92.0 (90.1-93.5)	88.7 (83.8-92.3)	Yes
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	8.7 (7.4-10.2)	8.4 (7.4-9.6)	8.6 (7.3-10.1)	15.4 (12.3-19.1)	No
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	19.6 (17.7-21.6)	18.2 (16.7-19.8)	17.4 (15.6-19.3)	25.8 (21.7-30.3)	No
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	9.7 (8.2-11.3)	8.9 (7.8-10.1)	10.8 (9.4-12.4)	15.1 (12.0-18.9)	No
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	11.1 (9.7-12.8)	12.4 (11.2-13.8)	17.7 (15.8-19.7)	25.1 (21.1-29.7)	Yes

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

# District of Columbia (Including Charter Schools) 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 have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	31.8 (29.5-34.1)	31.4 (29.6-33.2)	32.9 (30.7-35.2)	36.3 (31.6-41.3)	No
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	8.7 (7.4-10.2)	8.1 (7.1-9.3)	9.6 (8.2-11.1)	13.1 (10.2-16.7)	No
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	11.2 (9.7-12.9)	14.5 (13.1-16.0)	16.3 (14.4-18.3)	22.3 (18.2-27.0)	Yes
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	26.6 (24.5-28.9)	30.8 (29.0-32.7)	39.1 (36.7-41.6)	50.3 (45.1-55.5)	Yes
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	2.4 (1.8-3.2)	3.1 (2.4-4.0)	3.8 (3.0-5.0)	5.8 (4.0-8.3)	No
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	13.3 (11.8-15.0)	12.6 (11.3-14.0)	14.6 (12.8-16.5)	21.8 (17.6-26.6)	Yes

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

# District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	8.4 (6.1-11.3)	9.8 (8.0-11.9)	9.1 (7.1-11.5)	12.0 (8.5-16.7)	No
QN103: Percentage of students who have had oral sex with one or more people during their life	32.4 (30.1-34.7)	38.6 (36.6-40.6)	43.4 (40.9-46.0)	51.1 (45.6-56.5)	Yes
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	12.6 (9.9-16.0)	15.2 (13.0-17.8)	16.0 (13.5-18.8)	18.6 (13.4-25.1)	No
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	3.1 (2.3-4.1)	4.9 (4.0-5.9)	7.1 (5.9-8.6)	10.4 (7.7-14.1)	Yes
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	53.0 (50.5-55.5)	54.6 (52.5-56.6)	49.3 (46.6-52.0)	47.7 (42.0-53.4)	Yes
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	10.9 (9.4-12.6)	14.7 (13.3-16.2)	14.4 (12.6-16.5)	26.2 (21.3-31.7)	Yes
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	7.5 (6.2-8.9)	8.5 (7.4-9.7)	10.9 (9.3-12.8)	11.8 (8.6-16.0)	No

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

# District of Columbia (Including Charter Schools) 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	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	73.9 (71.7-76.0)	78.1 (76.3-79.7)	78.4 (76.1-80.5)	78.4 (73.7-82.5)	No
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	4.5 (3.4-5.8)	4.4 (3.6-5.4)	4.5 (3.5-5.6)	8.7 (5.8-12.8)	No
QN111: 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)	19.4 (17.5-21.6)	21.2 (19.5-23.0)	24.6 (22.3-27.1)	22.7 (18.0-28.0)	No
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	24.8 (22.7-27.1)	29.4 (27.5-31.4)	33.6 (31.1-36.3)	43.2 (37.5-49.1)	Yes
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	68.7 (66.4-71.0)	67.5 (65.5-69.4)	61.9 (59.2-64.6)	61.4 (55.6-66.9)	Yes
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	51.2 (48.6-53.7)	48.2 (46.1-50.3)	44.1 (41.3-46.9)	40.7 (34.9-46.7)	No

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

# District of Columbia (Including Charter Schools) 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	
QN115: 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)	3.6 (2.7-4.8)	5.2 (4.3-6.3)	8.0 (6.6-9.6)	10.3 (7.2-14.4)	Yes
QN116: 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)	7.7 (6.5-9.2)	10.7 (9.4-12.1)	12.8 (11.1-14.8)	20.2 (15.9-25.3)	Yes
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	5.7 (4.5-7.2)	7.1 (6.1-8.3)	7.9 (6.6-9.6)	13.0 (9.7-17.2)	Yes
QN118: 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)	34.4 (31.6-37.3)	26.8 (24.5-29.3)	22.9 (20.0-26.1)	17.7 (13.0-23.8)	Yes
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	28.4 (25.8-31.2)	27.1 (24.7-29.6)	27.6 (24.3-31.3)	23.8 (18.1-30.7)	No

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

# District of Columbia (Including Charter Schools) 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	
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	20.5 (17.4-24.0)	20.7 (18.3-23.2)	21.3 (18.7-24.2)	29.6 (23.6-36.3)	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)	8.4 (4.8-14.1)	4.5 (2.7-7.2)	5.5 (3.7-8.1)	15.2 (8.4-26.0)	No
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	17.5 (14.6-20.9)	21.5 (19.2-24.0)	25.6 (22.8-28.6)	37.6 (31.1-44.6)	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)	8.4 (6.5-10.9)	7.5 (6.0-9.3)	9.2 (7.5-11.3)	21.7 (16.2-28.3)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	9.6 (7.5-12.1)	10.5 (8.8-12.6)	10.4 (8.5-12.5)	16.8 (12.3-22.6)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	24.1 (20.7-27.8)	27.3 (24.7-30.1)	36.2 (33.0-39.4)	45.5 (38.6-52.6)	Yes

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

# District of Columbia (Including Charter Schools) 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	12.2 (9.6-15.4)	12.4 (10.6-14.6)	16.4 (14.1-18.9)	24.4 (18.6-31.4)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.7 (6.5-11.6)	5.9 (4.7-7.5)	6.5 (5.2-8.2)	10.3 (6.5-16.0)	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)	12.9 (9.8-16.8)	12.4 (10.2-15.0)	11.3 (9.0-14.1)	22.4 (16.3-29.9)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	14.1 (11.4-17.3)	11.5 (9.7-13.6)	7.8 (6.3-9.6)	13.5 (9.3-19.2)	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)	8.2 (6.3-10.6)	8.1 (6.5-9.9)	5.8 (4.5-7.4)	8.8 (5.7-13.4)	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)	17.4 (14.6-20.6)	20.9 (18.6-23.4)	18.4 (16.1-21.1)	31.2 (25.2-38.1)	Yes

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Male

Unintentional Injuries/Violence

Chimtentional 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	12.1 (9.7-15.1)	11.4 (9.6-13.5)	10.4 (8.5-12.6)	18.4 (13.8-24.0)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	9.9 (7.7-12.6)	14.1 (12.0-16.3)	10.9 (9.0-13.2)	19.5 (14.6-25.7)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	11.3 (8.7-14.5)	14.1 (11.9-16.7)	15.7 (13.2-18.7)	25.8 (19.5-33.3)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	5.0 (3.3-7.3)	7.3 (5.6-9.3)	6.9 (5.3-9.1)	8.4 (4.8-14.2)	No

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Male Tobacco Use

Tobacco 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	11.1 (8.8-14.1)	11.7 (9.9-13.8)	15.4 (13.2-18.0)	23.1 (17.7-29.5)	Yes
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	27.9 (24.4-31.8)	28.6 (26.0-31.3)	30.9 (27.9-34.1)	34.2 (27.6-41.4)	No
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	11.1 (8.7-13.9)	9.1 (7.6-11.0)	12.6 (10.6-15.0)	19.2 (14.1-25.5)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	11.3 (9.0-14.1)	9.7 (8.0-11.6)	12.0 (9.9-14.4)	21.1 (16.1-27.0)	Yes

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

# District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	48.1 (43.9-52.3)	41.5 (38.4-44.6)	45.1 (41.6-48.7)	50.0 (42.5-57.5)	No
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	15.5 (12.7-18.9)	15.8 (13.6-18.3)	18.1 (15.5-21.1)	24.2 (18.5-30.9)	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)	21.8 (18.5-25.6)	17.1 (15.0-19.5)	15.1 (12.8-17.7)	20.3 (15.1-26.7)	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)	9.1 (7.2-11.4)	7.0 (5.6-8.7)	6.3 (4.9-8.1)	10.1 (6.4-15.5)	No
QN47: Percentage of students who tried marijuana for the first time before age 13 years	10.5 (8.2-13.5)	15.6 (13.5-17.9)	22.2 (19.4-25.2)	35.4 (28.6-42.7)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	25.9 (22.5-29.7)	27.0 (24.4-29.8)	33.5 (30.3-36.9)	51.1 (43.6-58.5)	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)	7.3 (5.5-9.6)	7.4 (6.0-9.2)	8.8 (7.1-10.9)	15.4 (10.9-21.4)	No

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

# District of Columbia (Including Charter Schools) 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)	10.6 (8.2-13.5)	11.6 (9.7-13.8)	11.3 (9.3-13.7)	13.6 (9.2-19.7)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	5.6 (4.1-7.5)	5.6 (4.3-7.1)	6.8 (5.3-8.7)	12.1 (8.0-17.9)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	7.6 (5.7-10.0)	6.9 (5.5-8.7)	8.7 (6.9-10.9)	12.4 (8.8-17.2)	No
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	7.2 (5.4-9.5)	9.4 (7.6-11.4)	9.4 (7.5-11.7)	15.5 (10.8-21.6)	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)	6.0 (4.4-8.1)	7.0 (5.5-8.8)	7.9 (6.3-9.9)	16.8 (12.0-23.0)	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)	13.5 (11.1-16.4)	15.6 (13.4-18.0)	17.4 (14.9-20.2)	29.3 (22.9-36.6)	Yes

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

# District of Columbia (Including Charter Schools) 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	39.8 (35.5-44.3)	51.5 (48.2-54.8)	62.9 (59.1-66.6)	69.0 (60.0-76.8)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	8.1 (5.8-11.2)	13.2 (10.9-15.9)	18.3 (15.4-21.5)	26.4 (19.4-34.9)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	11.3 (8.4-15.0)	22.1 (19.4-25.1)	26.7 (23.3-30.4)	37.9 (29.7-46.8)	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)	23.4 (19.7-27.6)	32.8 (29.7-36.1)	42.7 (38.8-46.7)	53.4 (44.4-62.1)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	12.1 (7.6-18.6)	18.1 (13.9-23.2)	23.7 (18.5-29.8)	31.1 (20.9-43.4)	Yes
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	77.3 (68.8-84.0)	76.9 (71.1-81.9)	70.4 (63.9-76.1)	62.3 (49.1-73.9)	Yes
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	11.9 (7.4-18.6)	5.0 (2.9-8.6)	7.0 (4.5-10.7)	8.1 (3.6-17.3)	No

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

# District of Columbia (Including Charter Schools) 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	
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)	4.6 (2.2-9.2)	1.3 (0.5-3.0)	2.9 (1.4-5.7)	0.6 (0.1-4.3)	No
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))	1.5 (0.3-6.2)	2.3 (1.2-4.5)	3.1 (1.5-6.4)		Yes
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)	17.9 (12.2-25.5)	8.6 (5.9-12.6)	12.9 (9.3-17.7)	8.7 (4.0-17.9)	Yes
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)	9.8 (5.6-16.6)	1.9 (0.8-4.2)	6.4 (3.8-10.5)	4.4 (1.3-13.9)	Yes
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	12.9 (7.4-21.6)	15.0 (10.9-20.2)	25.5 (19.9-32.1)	24.7 (15.7-36.6)	Yes

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

# District of Columbia (Including Charter Schools) 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†	% 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)§	12.6 (10.0-15.8)	14.8 (12.8-17.2)	19.3 (16.7-22.3)	19.6 (14.6-25.7)	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)§	17.1 (14.0-20.7)	15.1 (13.2-17.4)	13.5 (11.2-16.1)	19.5 (13.7-27.1)	No
QN68: Percentage of students who described themselves as slightly or very overweight	17.7 (14.8-21.0)	19.8 (17.4-22.4)	22.7 (19.8-25.9)	19.0 (14.0-25.2)	No
QN69: Percentage of students who were trying to lose weight	33.1 (29.2-37.1)	33.5 (30.7-36.5)	35.4 (31.9-38.9)	38.0 (30.9-45.6)	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)	28.6 (24.9-32.7)	26.7 (24.1-29.5)	28.7 (25.4-32.2)	33.1 (26.0-41.1)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	16.2 (13.0-20.1)	16.7 (14.5-19.2)	21.0 (18.1-24.3)	21.4 (15.7-28.5)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	9.6 (7.0-13.0)	9.3 (7.6-11.3)	11.9 (9.6-14.7)	12.1 (8.1-17.7)	No

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

<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.

# District of Columbia (Including Charter Schools) 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)	60.8 (56.5-65.0)	55.6 (52.5-58.7)	52.0 (48.3-55.7)	42.5 (35.1-50.2)	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)	32.9 (29.2-36.9)	28.5 (25.8-31.4)	27.4 (24.2-30.8)	19.4 (14.1-26.2)	No
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)	20.6 (17.4-24.2)	19.9 (17.6-22.5)	18.6 (16.0-21.6)	14.8 (10.1-21.2)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	38.2 (34.2-42.5)	46.1 (43.0-49.2)	52.8 (49.1-56.5)	50.7 (42.9-58.4)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	41.1 (37.1-45.3)	48.3 (45.2-51.4)	51.7 (48.0-55.4)	50.0 (42.1-57.9)	Yes
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	52.0 (47.8-56.1)	63.4 (60.4-66.2)	62.1 (58.4-65.6)	54.8 (46.7-62.7)	Yes
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	17.2 (14.2-20.7)	23.0 (20.4-25.7)	30.1 (26.7-33.7)	29.4 (22.8-36.9)	Yes

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

	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	
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)	7.2 (5.3-9.9)	10.7 (8.9-12.8)	15.6 (12.9-18.7)	14.3 (9.7-20.5)	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)	59.4 (55.1-63.7)	53.6 (50.5-56.8)	48.1 (44.3-51.9)	48.6 (40.5-56.7)	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)	28.2 (24.7-32.0)	25.6 (23.0-28.4)	19.1 (16.4-22.2)	30.4 (23.4-38.4)	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)	15.6 (12.9-18.7)	12.4 (10.5-14.6)	10.7 (8.6-13.2)	16.0 (11.1-22.6)	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)	32.8 (29.0-36.9)	30.6 (27.8-33.5)	23.0 (20.1-26.3)	20.5 (15.1-27.2)	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)	15.1 (12.2-18.5)	13.3 (11.3-15.6)	23.3 (20.2-26.7)	26.1 (19.8-33.6)	Yes

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

# District of Columbia (Including Charter Schools) 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)	10.6 (8.1-13.8)	8.2 (6.7-10.1)	15.8 (13.2-18.8)	20.4 (14.6-27.7)	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)	4.4 (3.0-6.6)	4.5 (3.3-6.0)	10.0 (7.8-12.7)	16.9 (11.6-23.9)	Yes
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	15.3 (12.3-18.7)	17.2 (14.8-19.8)	19.4 (16.5-22.7)	20.9 (15.4-27.9)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.5 (33.5-41.5)	29.2 (26.5-32.0)	23.4 (20.2-26.8)	16.8 (11.8-23.3)	Yes

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Male **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)	42.2 (38.1-46.4)	32.9 (30.1-35.9)	25.5 (22.3-28.9)	26.9 (20.6-34.3)	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)	18.5 (15.1-22.4)	20.1 (17.7-22.8)	27.6 (24.3-31.2)	24.7 (18.7-31.9)	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 (21.6-29.1)	17.5 (15.3-19.9)	14.3 (11.8-17.1)	14.6 (10.1-20.7)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	22.1 (18.5-26.3)	27.8 (25.0-30.8)	27.3 (24.0-30.9)	30.5 (23.0-39.3)	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)	38.5 (34.4-42.7)	40.7 (37.6-43.8)	42.2 (38.6-46.0)	42.3 (34.3-50.8)	No
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	64.4 (60.2-68.4)	61.0 (57.9-64.0)	55.5 (51.7-59.2)	44.1 (36.2-52.4)	Yes

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

# District of Columbia (Including Charter Schools) 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	
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)	17.7 (14.6-21.3)	18.1 (15.9-20.6)	22.8 (19.8-26.3)	26.0 (19.3-34.1)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	29.0 (25.6-32.7)	23.9 (21.5-26.4)	21.7 (19.1-24.6)	22.0 (16.9-28.2)	No

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Male Other

Olifici	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)	25.5 (21.9-29.4)	28.3 (25.5-31.2)	31.9 (28.5-35.4)	36.2 (28.6-44.6)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	31.0 (27.1-35.2)	34.5 (31.5-37.6)	34.5 (31.0-38.3)	38.2 (30.3-46.7)	No

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

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Male Site-Added

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	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 are transgender	2.3 (1.4-3.6)	1.7 (1.1-2.6)	1.9 (1.1-3.3)	2.6 (1.2-5.4)	No
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	64.2 (59.5-68.6)	86.5 (84.0-88.6)	92.5 (90.1-94.4)	87.9 (81.5-92.3)	Yes
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	11.2 (9.0-13.9)	9.4 (7.9-11.2)	8.8 (7.2-10.7)	12.9 (9.3-17.4)	No
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	21.1 (18.0-24.5)	18.6 (16.3-21.1)	16.7 (14.4-19.3)	22.8 (17.6-29.0)	No
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	11.7 (9.2-14.8)	11.1 (9.3-13.1)	10.4 (8.6-12.6)	14.1 (10.1-19.3)	No
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	14.5 (11.8-17.8)	16.1 (14.1-18.4)	20.7 (18.1-23.6)	30.3 (24.3-37.2)	Yes

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

### District of Columbia (Including Charter Schools) 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 have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	31.0 (27.4-34.9)	30.0 (27.4-32.8)	31.7 (28.7-34.8)	31.8 (25.8-38.6)	No
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	11.0 (8.8-13.8)	8.8 (7.3-10.5)	9.4 (7.7-11.4)	13.4 (9.6-18.5)	No
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	13.2 (10.7-16.1)	17.5 (15.4-20.0)	15.3 (12.9-18.0)	20.3 (15.2-26.6)	No
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	31.4 (27.8-35.3)	32.4 (29.6-35.3)	37.0 (33.8-40.4)	46.7 (39.5-54.0)	Yes
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	2.3 (1.4-3.7)	4.2 (3.1-5.7)	4.6 (3.3-6.3)	6.7 (4.1-10.6)	Yes
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	14.3 (11.9-17.2)	13.6 (11.7-15.8)	15.9 (13.4-18.7)	20.7 (15.3-27.3)	Yes

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

### District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	5.0 (3.0-8.3)	8.4 (6.2-11.2)	5.6 (3.7-8.6)	7.8 (4.3-13.7)	No
QN103: Percentage of students who have had oral sex with one or more people during their life	39.1 (35.1-43.2)	47.2 (44.1-50.2)	47.5 (43.9-51.1)	54.7 (46.9-62.3)	Yes
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	13.9 (9.9-19.3)	17.1 (13.9-20.7)	18.0 (14.7-21.9)	20.8 (14.1-29.7)	No
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	4.2 (2.9-6.1)	4.2 (3.2-5.6)	7.1 (5.4-9.3)	8.0 (4.9-12.8)	No
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	50.6 (46.4-54.8)	57.0 (54.0-60.1)	53.0 (49.2-56.7)	52.6 (44.5-60.5)	No
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	11.8 (9.3-14.8)	12.2 (10.3-14.4)	12.0 (9.7-14.7)	28.5 (21.4-36.9)	Yes
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	8.4 (6.2-11.1)	10.0 (8.3-12.1)	10.5 (8.5-13.0)	11.3 (7.2-17.2)	No

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

### District of Columbia (Including Charter Schools) 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	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	70.8 (66.9-74.4)	75.9 (73.1-78.5)	76.9 (73.7-79.9)	75.1 (68.0-81.0)	No
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	5.8 (3.7-8.8)	4.8 (3.6-6.4)	4.1 (2.9-5.8)	8.6 (5.2-13.8)	No
QN111: 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)	21.3 (17.9-25.1)	23.7 (21.1-26.6)	24.9 (21.8-28.3)	23.3 (16.8-31.3)	No
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	25.5 (21.9-29.4)	29.3 (26.6-32.3)	31.9 (28.5-35.5)	45.8 (37.6-54.3)	Yes
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	68.6 (64.6-72.4)	65.8 (62.7-68.7)	61.1 (57.3-64.7)	62.2 (53.7-69.9)	No
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	53.9 (49.4-58.2)	49.4 (46.2-52.6)	44.3 (40.5-48.2)	43.8 (35.3-52.6)	No

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

### District of Columbia (Including Charter Schools) 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 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)	4.4 (2.8-7.1)	6.4 (4.9-8.2)	8.0 (6.2-10.2)	9.8 (6.1-15.4)	No
QN116: 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)	9.7 (7.4-12.7)	13.5 (11.4-15.9)	14.4 (12.0-17.2)	24.0 (17.3-32.2)	Yes
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	7.6 (5.5-10.3)	10.6 (8.8-12.8)	10.1 (8.1-12.6)	16.8 (11.6-23.7)	No
QN118: 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)	37.3 (32.1-42.7)	26.2 (22.4-30.3)	22.7 (18.4-27.7)	18.0 (11.2-27.8)	Yes
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	30.7 (25.8-36.0)	30.9 (26.9-35.3)	34.0 (28.5-39.9)	29.4 (20.1-40.8)	No

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

### District of Columbia (Including Charter Schools) 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	
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)	19.4 (17.0-22.1)	19.5 (17.5-21.7)	23.7 (20.7-27.0)	27.9 (21.9-34.9)	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)	4.3 (2.5-7.2)	3.4 (2.0-5.6)	6.9 (4.0-11.8)	17.2 (10.6-26.9)	Yes
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	9.5 (7.8-11.5)	10.6 (9.1-12.2)	18.4 (15.7-21.5)	23.5 (18.3-29.7)	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)	5.7 (4.5-7.3)	8.7 (7.3-10.3)	12.1 (9.9-14.7)	15.2 (11.0-20.7)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	5.2 (4.0-6.7)	5.3 (4.3-6.6)	8.8 (6.9-11.2)	16.5 (11.6-23.0)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	16.4 (14.1-19.0)	27.5 (25.1-30.1)	37.7 (34.2-41.3)	47.5 (40.3-54.8)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Female** 

**Unintentional Injuries/Violence** 

Chintentional Injuries, Voicine	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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	7.4 (5.7-9.4)	14.1 (12.3-16.2)	18.7 (16.0-21.9)	30.5 (24.2-37.6)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.5 (6.9-10.5)	8.5 (7.2-10.1)	11.2 (9.2-13.6)	15.4 (10.8-21.4)	Yes
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	9.3 (7.0-12.2)	12.8 (10.8-15.2)	18.9 (15.8-22.5)	19.9 (14.4-26.9)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	11.5 (9.6-13.8)	11.5 (9.9-13.4)	12.3 (10.1-14.8)	11.0 (7.4-16.0)	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)	10.2 (8.5-12.2)	8.7 (7.4-10.3)	9.4 (7.5-11.7)	13.9 (9.7-19.6)	No
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	27.4 (24.8-30.1)	32.4 (30.0-34.8)	36.3 (32.8-39.9)	44.3 (37.1-51.8)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Female** 

**Unintentional Injuries/Violence** 

Chineentional 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	17.2 (15.0-19.7)	17.9 (16.0-20.0)	19.6 (16.9-22.6)	27.5 (21.3-34.5)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	13.7 (11.7-15.9)	17.9 (15.9-20.0)	20.1 (17.3-23.2)	25.2 (19.6-31.7)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	10.1 (8.3-12.4)	14.1 (12.2-16.2)	21.1 (17.9-24.7)	25.0 (18.4-32.9)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	3.8 (2.7-5.2)	5.5 (4.3-7.1)	6.9 (5.1-9.3)	10.2 (6.3-16.2)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Female** Tobacco Use

Tobacco 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.6 (4.4-7.2)	8.8 (7.3-10.5)	12.9 (10.6-15.8)	18.2 (12.8-25.1)	Yes
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	23.5 (21.0-26.3)	28.2 (25.8-30.6)	35.4 (31.9-39.0)	36.3 (29.4-43.9)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	5.7 (4.4-7.3)	8.5 (7.1-10.1)	12.3 (10.1-15.0)	11.2 (7.5-16.3)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	5.1 (3.9-6.6)	6.8 (5.5-8.3)	10.5 (8.4-13.0)	13.1 (9.2-18.4)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	50.8 (47.7-53.9)	53.0 (50.2-55.8)	57.7 (53.9-61.5)	64.2 (56.3-71.3)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	11.5 (9.6-13.8)	14.3 (12.4-16.5)	15.5 (12.9-18.5)	21.4 (15.6-28.7)	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)	21.8 (19.5-24.4)	21.6 (19.5-24.0)	25.2 (22.0-28.7)	27.9 (21.3-35.5)	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)	8.7 (7.1-10.5)	7.2 (5.9-8.8)	10.0 (7.9-12.7)	13.8 (9.3-20.0)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	7.0 (5.5-8.7)	11.3 (9.6-13.2)	15.5 (12.9-18.4)	23.0 (17.1-30.1)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	22.3 (19.9-24.9)	31.7 (29.2-34.3)	44.2 (40.5-47.9)	51.5 (43.9-59.1)	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)	4.0 (2.9-5.4)	4.1 (3.1-5.5)	5.0 (3.6-7.0)	13.1 (9.0-18.7)	Yes

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

### District of Columbia (Including Charter Schools) 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)	10.8 (8.9-13.1)	11.2 (9.6-13.0)	13.4 (10.9-16.4)	12.9 (8.9-18.4)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.0 (1.3-3.0)	2.7 (1.9-3.9)	4.0 (2.8-5.8)	7.3 (4.5-11.7)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	2.7 (1.9-3.8)	2.9 (2.1-4.2)	4.2 (2.9-6.1)	7.7 (4.8-12.1)	No
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.4 (1.7-3.5)	3.4 (2.5-4.7)	5.4 (3.8-7.8)	10.9 (7.2-16.4)	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)	3.2 (2.3-4.4)	4.0 (3.0-5.4)	7.8 (5.8-10.4)	8.7 (5.6-13.4)	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)	10.7 (8.8-12.9)	11.8 (10.2-13.7)	16.3 (13.7-19.4)	18.4 (13.2-25.1)	Yes

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

### District of Columbia (Including Charter Schools) 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	27.6 (24.7-30.6)	35.3 (32.6-38.1)	50.8 (46.7-54.9)	57.6 (49.0-65.8)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	2.9 (1.8-4.7)	2.4 (1.7-3.4)	3.9 (2.6-5.9)	5.2 (2.7-10.0)	No
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.2 (3.0-5.8)	5.0 (3.9-6.3)	9.1 (6.9-11.8)	20.6 (14.5-28.4)	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)	19.0 (16.5-21.7)	25.4 (23.0-28.0)	36.3 (32.4-40.5)	47.0 (38.6-55.7)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	17.6 (12.3-24.5)	14.4 (10.8-18.9)	21.3 (15.8-28.2)	20.6 (12.8-31.4)	No
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	57.6 (49.8-65.1)	50.4 (44.6-56.2)	43.3 (36.2-50.6)	41.6 (29.2-55.1)	Yes
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	12.7 (8.5-18.6)	10.7 (7.5-15.1)	6.4 (4.0-10.2)	3.3 (1.0-10.2)	No

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

### District of Columbia (Including Charter Schools) 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	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	11.8 (7.0-19.3)	10.2 (7.1-14.4)	9.8 (6.6-14.2)	3.2 (1.0-9.4)	No
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))	11.1 (6.8-17.6)	8.4 (5.7-12.4)	9.7 (6.0-15.1)	16.5 (9.0-28.1)	No
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	35.7 (28.3-43.8)	29.3 (24.2-35.0)	25.9 (20.3-32.4)	22.9 (14.2-34.8)	No
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	17.3 (11.6-25.1)	10.6 (7.4-14.9)	5.9 (3.4-10.2)	9.0 (3.9-19.6)	Yes
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	14.4 (10.0-20.2)	24.2 (19.4-29.7)	28.9 (22.5-36.3)	30.0 (19.7-42.8)	Yes

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

# District of Columbia (Including Charter Schools) 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 12.5 17.6 19.5 22.4 Yes sex- and age-specific reference data from the 2000 CDC growth charts)§ (10.5-14.9)(15.5-19.9)(16.6-22.7)(16.6-29.6)QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for 17.9 22.3 20.4 21.7 No body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§ (15.5-20.7)(18.3-22.8)(19.3-25.5)(15.4-29.6)30.7 33.2 32.2 35.7 No QN68: Percentage of students who described themselves as slightly or very overweight (27.9-33.6)(30.7-35.8)(28.7-35.9)(28.6-43.4)52.0 54.5 53.5 54.5 No QN69: Percentage of students who were trying to lose weight (48.9-55.1)(51.8-57.2)(49.7-57.3)(46.5-62.3)30.5 26.9 30.2 QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times 21.6 Yes during the 7 days before the survey) (27.8-33.3)(24.6-29.4)(26.7-34.0)(16.1-28.4)QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the 11.6 13.7 20.9 21.4 Yes (9.6-14.0)(15.5-28.9)survey) (11.9-15.8)(17.8-24.4)ONFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, 4.9 7.4 11.2 8.6 Yes apple juice, or grape juice, during the 7 days before the survey) (3.8-6.4)(6.0-9.0)(8.8-14.0)(5.2-14.0)

<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.

### District of Columbia (Including Charter Schools) 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)	58.7 (55.6-61.7)	50.1 (47.3-52.9)	43.6 (39.8-47.5)	48.9 (41.0-56.8)	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)	30.6 (27.9-33.4)	25.2 (22.9-27.7)	22.3 (19.3-25.7)	32.0 (24.7-40.2)	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)	18.0 (15.8-20.5)	17.7 (15.6-19.9)	16.4 (13.7-19.5)	23.5 (17.1-31.3)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	38.1 (35.1-41.1)	44.4 (41.7-47.2)	44.2 (40.3-48.1)	48.1 (40.2-56.1)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	48.2 (45.1-51.3)	53.4 (50.6-56.1)	52.7 (48.8-56.6)	53.0 (45.1-60.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	59.4 (56.4-62.3)	68.1 (65.6-70.6)	71.7 (68.1-74.9)	73.5 (66.5-79.6)	Yes
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	16.5 (14.3-19.0)	22.3 (20.0-24.8)	30.7 (27.1-34.6)	29.9 (23.4-37.2)	Yes

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

### District of Columbia (Including Charter Schools) 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)	7.7 (6.2-9.6)	10.9 (9.2-12.8)	14.0 (11.3-17.3)	13.8 (9.4-19.8)	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)	59.6 (56.5-62.6)	47.7 (44.9-50.5)	42.4 (38.5-46.3)	49.8 (41.7-57.9)	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)	27.1 (24.4-29.8)	17.5 (15.5-19.7)	17.5 (14.7-20.7)	25.5 (19.0-33.2)	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)	15.2 (13.1-17.6)	9.8 (8.2-11.7)	8.2 (6.4-10.5)	13.7 (9.2-19.7)	Yes
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)	38.2 (35.3-41.2)	28.5 (26.1-31.1)	26.1 (22.9-29.6)	21.6 (16.0-28.4)	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)	9.6 (7.7-11.8)	13.6 (11.8-15.7)	20.5 (17.4-24.0)	26.2 (19.3-34.6)	Yes

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

### District of Columbia (Including Charter Schools) 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)	6.0 (4.6-8.0)	9.5 (7.9-11.3)	15.9 (13.1-19.3)	19.4 (13.4-27.4)	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)	3.2 (2.1-4.8)	4.6 (3.6-6.0)	10.5 (8.1-13.5)	12.9 (8.0-20.2)	Yes
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.1 (10.2-14.2)	19.0 (16.8-21.3)	22.4 (19.2-25.9)	31.1 (23.8-39.4)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	31.6 (28.9-34.5)	17.0 (15.1-19.0)	14.7 (12.0-17.8)	13.7 (9.3-19.6)	Yes

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

### District of Columbia (Including Charter Schools) 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)	27.5 (24.9-30.3)	19.0 (16.9-21.2)	15.2 (12.6-18.2)	11.7 (7.8-17.1)	Yes
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	25.9 (23.2-28.9)	34.7 (32.1-37.4)	38.1 (34.3-42.1)	47.5 (39.5-55.6)	Yes
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	11.6 (9.7-13.7)	8.6 (7.2-10.2)	8.3 (6.5-10.6)	5.0 (2.8-8.9)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	23.7 (21.0-26.5)	29.8 (27.2-32.5)	30.9 (27.2-34.8)	28.3 (21.5-36.3)	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)	36.5 (33.6-39.6)	43.4 (40.7-46.2)	37.3 (33.5-41.3)	41.2 (33.4-49.4)	Yes
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	55.3 (52.1-58.4)	47.0 (44.2-49.8)	42.4 (38.5-46.5)	31.3 (24.3-39.3)	Yes

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

### District of Columbia (Including Charter Schools) 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	
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 (9.5-13.6)	13.1 (11.4-15.1)	17.4 (14.5-20.8)	21.6 (15.9-28.6)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	26.9 (24.3-29.7)	24.2 (22.0-26.5)	23.4 (20.5-26.6)	23.2 (17.6-29.9)	No

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

**Female** Other Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school Significant B's C's D's/F's A's Association\* % % % % **Health Risk Behavior** 95% CI 95% CI<sup>†</sup> 95% CI 95% CI QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not 24.7 28.9 36.9 38.5 Yes counting tests done if they donated blood) (33.2-40.8)(22.1-27.5)(26.4-31.5)(31.0-46.6)30.5 31.7 34.6 36.9 No QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma (27.6-33.5)(29.1-34.4)(30.9-38.5)(29.4-45.0)

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

### District of Columbia (Including Charter Schools) 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 are transgender	1.0 (0.5-1.7)	0.9 (0.5-1.4)	0.6 (0.3-1.2)	3.3 (1.6-6.8)	No
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	64.2 (60.2-68.0)	80.5 (76.8-83.7)	92.0 (88.8-94.4)	92.9 (85.8-96.6)	Yes
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	5.8 (4.5-7.4)	6.9 (5.7-8.5)	7.0 (5.2-9.4)	15.1 (10.8-20.7)	No
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	18.0 (15.8-20.5)	17.2 (15.3-19.2)	16.6 (14.1-19.5)	25.9 (20.2-32.6)	No
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	7.2 (5.8-8.9)	6.7 (5.4-8.2)	9.6 (7.7-12.0)	12.4 (8.7-17.4)	Yes
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	8.3 (6.8-10.2)	9.1 (7.6-10.7)	13.4 (11.0-16.1)	17.5 (12.8-23.5)	Yes

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

### District of Columbia (Including Charter Schools) 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 have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	32.0 (29.2-34.9)	32.6 (30.2-35.1)	33.9 (30.6-37.3)	40.7 (33.5-48.2)	No
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	6.6 (5.2-8.2)	7.2 (5.8-8.9)	9.2 (7.3-11.6)	11.0 (7.5-15.7)	No
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	9.1 (7.4-11.1)	11.3 (9.6-13.3)	16.4 (13.7-19.6)	21.7 (15.9-28.8)	Yes
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	22.7 (20.2-25.4)	28.9 (26.5-31.5)	40.9 (37.3-44.7)	53.9 (46.5-61.2)	Yes
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	2.2 (1.4-3.3)	2.1 (1.3-3.3)	1.9 (1.2-3.1)	5.1 (2.8-9.0)	No
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	12.3 (10.5-14.5)	11.3 (9.7-13.1)	11.9 (9.7-14.6)	20.9 (15.3-27.9)	Yes

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

### District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	11.1 (7.6-16.0)	11.4 (8.7-14.7)	14.4 (10.9-18.9)	19.5 (12.9-28.5)	No
QN103: Percentage of students who have had oral sex with one or more people during their life	27.7 (25.0-30.5)	30.8 (28.4-33.4)	37.7 (34.0-41.5)	44.4 (36.8-52.3)	Yes
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	10.7 (7.5-14.9)	12.7 (9.8-16.4)	12.8 (9.4-17.2)	13.0 (7.0-23.0)	No
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	2.0 (1.2-3.4)	5.1 (3.9-6.6)	6.5 (4.9-8.5)	12.8 (8.7-18.5)	Yes
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	54.3 (51.2-57.3)	52.4 (49.6-55.1)	44.7 (40.9-48.6)	39.2 (31.7-47.3)	Yes
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	10.3 (8.5-12.4)	16.8 (14.8-19.0)	17.3 (14.6-20.5)	23.4 (17.4-30.7)	Yes
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	6.6 (5.2-8.2)	6.9 (5.6-8.5)	11.0 (8.7-13.9)	10.2 (6.3-16.1)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	76.3 (73.7-78.8)	79.9 (77.6-82.1)	79.9 (76.4-82.9)	80.5 (73.5-86.0)	No
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	3.5 (2.6-4.8)	3.9 (3.0-5.1)	4.8 (3.5-6.5)	6.4 (3.1-12.9)	No
QN111: 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)	18.3 (15.9-20.9)	18.9 (16.8-21.3)	24.3 (20.9-28.2)	22.5 (16.2-30.4)	No
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	24.3 (21.7-27.1)	29.4 (26.8-32.0)	35.7 (31.9-39.7)	39.9 (32.3-48.1)	Yes
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	68.9 (65.9-71.7)	69.0 (66.4-71.5)	64.0 (60.0-67.8)	63.3 (55.0-70.9)	No
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	49.8 (46.7-52.9)	47.3 (44.4-50.1)	43.6 (39.5-47.7)	36.9 (29.2-45.3)	No

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

### District of Columbia (Including Charter Schools) 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 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)	3.0 (2.1-4.3)	4.2 (3.2-5.6)	7.1 (5.1-9.6)	8.9 (5.0-15.5)	Yes
QN116: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	6.3 (4.9-8.1)	8.0 (6.5-9.7)	10.7 (8.4-13.4)	17.2 (12.1-23.8)	Yes
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	4.0 (2.8-5.7)	3.9 (2.9-5.1)	5.1 (3.5-7.3)	8.2 (4.8-13.9)	No
QN118: 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)	33.2 (29.9-36.7)	27.3 (24.3-30.4)	23.3 (19.5-27.6)	19.0 (12.5-27.8)	Yes
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	27.2 (24.1-30.6)	24.7 (21.8-27.9)	21.8 (18.0-26.3)	18.3 (12.1-26.8)	No

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

### District of Columbia (Including Charter Schools) 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	
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)	21.3 (18.5-24.4)	20.0 (18.1-22.1)	22.4 (20.1-25.0)	22.7 (17.9-28.3)	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)	6.1 (3.4-10.4)	3.9 (2.5-6.0)	4.7 (3.0-7.3)	8.5 (4.4-16.1)	No
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	14.7 (12.4-17.4)	16.0 (14.4-17.9)	22.7 (20.3-25.2)	27.8 (22.5-33.7)	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)	6.8 (5.3-8.6)	7.4 (6.2-8.8)	9.8 (8.2-11.6)	15.8 (11.6-21.2)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	6.4 (5.0-8.2)	7.2 (6.0-8.6)	9.7 (8.1-11.5)	10.2 (7.1-14.5)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	23.5 (20.6-26.6)	29.7 (27.5-32.0)	40.3 (37.5-43.3)	45.3 (39.3-51.5)	Yes

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

## District of Columbia (Including Charter Schools) 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	12.2 (9.9-14.9)	14.8 (13.1-16.6)	19.3 (17.1-21.7)	27.6 (22.2-33.8)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.5 (6.7-10.8)	6.5 (5.5-7.7)	8.6 (7.2-10.2)	10.7 (7.5-15.0)	Yes
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	12.0 (9.3-15.2)	12.2 (10.5-14.2)	14.2 (12.0-16.7)	16.4 (11.8-22.4)	No
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	11.0 (8.8-13.6)	10.3 (8.9-11.9)	9.4 (7.9-11.2)	10.0 (7.0-14.0)	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)	8.1 (6.4-10.2)	7.2 (6.0-8.6)	7.1 (5.8-8.8)	9.4 (6.4-13.5)	No
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	21.5 (18.9-24.4)	24.5 (22.5-26.6)	24.7 (22.2-27.3)	36.0 (30.3-42.1)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	15.1 (12.8-17.8)	13.5 (11.9-15.2)	13.8 (11.9-15.9)	18.8 (14.6-24.0)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.3 (10.2-14.7)	15.3 (13.6-17.1)	14.8 (12.8-17.1)	17.8 (13.8-22.6)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	12.4 (10.1-15.1)	14.3 (12.4-16.3)	18.2 (15.7-20.9)	19.7 (14.7-26.0)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	5.2 (3.8-7.1)	7.0 (5.7-8.6)	7.1 (5.6-9.0)	7.0 (4.0-11.8)	No

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Black\* 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 <sup>†</sup>
Health Risk Behavior	% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	8.5 (6.8-10.7)	9.8 (8.4-11.4)	12.8 (10.9-15.0)	15.5 (11.5-20.5)	Yes
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	23.7 (20.8-26.9)	26.4 (24.3-28.6)	31.7 (29.0-34.6)	30.5 (25.1-36.4)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	7.2 (5.5-9.3)	8.1 (6.8-9.5)	11.1 (9.4-13.2)	11.2 (7.9-15.7)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	7.2 (5.6-9.2)	7.3 (6.0-8.7)	10.6 (8.8-12.6)	12.7 (9.2-17.3)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	45.6 (42.0-49.2)	44.8 (42.3-47.4)	48.6 (45.4-51.7)	52.1 (45.4-58.8)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	13.9 (11.6-16.7)	13.7 (12.0-15.7)	14.8 (12.6-17.2)	17.7 (13.4-23.0)	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)	17.5 (14.9-20.5)	18.1 (16.3-20.2)	18.6 (16.3-21.1)	18.5 (13.8-24.2)	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)	5.5 (4.1-7.4)	6.1 (4.9-7.4)	7.0 (5.6-8.8)	7.7 (4.7-12.4)	No
QN47: Percentage of students who tried marijuana for the first time before age 13 years	10.1 (8.1-12.4)	14.2 (12.6-16.1)	18.8 (16.5-21.3)	26.6 (21.4-32.7)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	23.1 (20.3-26.3)	30.8 (28.6-33.1)	40.6 (37.7-43.6)	51.9 (45.2-58.4)	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)	5.1 (3.8-6.9)	5.4 (4.4-6.7)	6.5 (5.2-8.1)	7.1 (4.6-10.8)	No

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

### District of Columbia (Including Charter Schools) 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)	11.6 (9.4-14.2)	10.7 (9.3-12.4)	11.2 (9.4-13.4)	9.0 (6.1-13.0)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	3.2 (2.2-4.5)	4.2 (3.2-5.3)	4.9 (3.7-6.3)	3.1 (1.7-5.8)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	4.8 (3.5-6.4)	5.2 (4.1-6.5)	6.3 (4.9-8.0)	3.9 (2.2-6.7)	No
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.9 (2.8-5.4)	6.2 (5.0-7.7)	7.5 (5.9-9.4)	5.7 (3.4-9.3)	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)	3.5 (2.5-4.9)	5.7 (4.6-7.1)	7.7 (6.2-9.6)	6.8 (4.3-10.7)	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)	11.8 (9.7-14.4)	12.9 (11.2-14.7)	16.3 (14.2-18.8)	18.1 (13.6-23.7)	Yes

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

## District of Columbia (Including Charter Schools) 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	37.5 (33.9-41.2)	46.3 (43.6-49.0)	60.4 (57.0-63.6)	66.9 (59.4-73.6)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	5.6 (4.0-8.0)	8.0 (6.6-9.7)	12.6 (10.5-15.1)	16.5 (11.7-22.8)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	8.5 (6.4-11.1)	14.4 (12.5-16.4)	20.3 (17.6-23.3)	33.4 (26.7-40.7)	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)	24.1 (21.0-27.6)	32.0 (29.5-34.6)	42.7 (39.3-46.2)	54.6 (47.0-62.0)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	13.6 (9.0-20.1)	16.7 (13.4-20.7)	24.3 (19.7-29.6)	24.2 (16.6-33.8)	Yes
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	66.5 (58.6-73.6)	64.3 (59.3-68.9)	56.0 (50.2-61.6)	52.1 (41.2-62.7)	Yes
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	8.3 (4.9-13.8)	7.2 (5.1-10.1)	6.4 (4.3-9.3)	4.0 (1.4-10.5)	No

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

### District of Columbia (Including Charter Schools) 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	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	8.2 (4.2-15.4)	5.6 (3.8-8.3)	4.9 (3.2-7.4)	0.5 (0.1-3.6)	No
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))	9.4 (5.5-15.4)	5.3 (3.5-7.9)	5.3 (3.3-8.5)	8.3 (4.3-15.3)	No
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	25.9 (19.2-34.0)	18.1 (14.7-22.2)	16.6 (13.1-20.9)	12.8 (7.6-20.8)	No
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	13.6 (8.4-21.1)	6.0 (4.1-8.8)	5.0 (3.1-7.9)	4.9 (1.8-12.3)	Yes
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	14.6 (10.0-21.0)	20.3 (16.5-24.7)	31.1 (25.8-36.8)	27.5 (19.4-37.3)	Yes

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

## District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Black\* **Dietary Behaviors** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	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)¶	15.2 (12.8-18.0)	17.9 (16.1-20.0)	19.6 (17.3-22.2)	20.3 (15.6-25.9)	No
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)¶	19.4 (16.6-22.6)	16.8 (15.1-18.7)	17.1 (15.0-19.5)	18.4 (13.3-24.8)	No
QN68: Percentage of students who described themselves as slightly or very overweight	25.5 (22.6-28.6)	25.7 (23.6-28.0)	25.3 (22.6-28.2)	26.7 (21.1-33.1)	No
QN69: Percentage of students who were trying to lose weight	45.8 (42.3-49.4)	42.9 (40.4-45.4)	42.4 (39.3-45.6)	46.4 (39.6-53.3)	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)	28.1 (25.1-31.4)	26.7 (24.6-29.0)	30.9 (27.9-34.0)	26.5 (20.6-33.3)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	17.3 (14.5-20.5)	16.5 (14.7-18.5)	23.5 (20.7-26.4)	21.4 (16.3-27.6)	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)	7.9 (6.0-10.3)	9.0 (7.6-10.6)	13.2 (11.1-15.7)	11.8 (8.2-16.7)	Yes

§Confidence interval.

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

<sup>&</sup>lt;sup>1</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.

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Black\* **Dietary 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	
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)	53.9 (50.3-57.4)	50.6 (48.0-53.1)	46.2 (43.0-49.5)	44.0 (37.2-51.1)	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)	26.5 (23.5-29.7)	25.9 (23.7-28.2)	25.3 (22.6-28.2)	25.0 (19.4-31.7)	No
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 (14.5-19.9)	18.6 (16.7-20.7)	18.0 (15.6-20.5)	18.6 (13.6-24.7)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	43.1 (39.6-46.7)	47.4 (44.8-50.0)	50.7 (47.5-54.0)	50.3 (43.3-57.3)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	49.8 (46.2-53.4)	52.7 (50.1-55.2)	52.4 (49.2-55.7)	54.9 (47.8-61.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	64.9 (61.5-68.3)	70.5 (68.2-72.8)	68.7 (65.6-71.7)	69.1 (61.8-75.5)	Yes
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	18.7 (16.1-21.6)	24.3 (22.1-26.6)	31.4 (28.4-34.6)	30.0 (24.2-36.6)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Black\* **Dietary Behaviors** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	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)	8.1 (6.4-10.3)	11.6 (10.0-13.4)	15.8 (13.4-18.6)	16.3 (11.9-21.8)	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)	52.0 (48.4-55.6)	48.2 (45.6-50.8)	45.5 (42.2-48.8)	46.8 (39.7-54.1)	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)	20.8 (18.0-23.8)	19.0 (17.0-21.2)	18.1 (15.7-20.7)	24.3 (18.7-31.1)	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)	12.5 (10.2-15.2)	10.1 (8.6-11.8)	9.7 (7.9-11.7)	13.4 (9.3-18.9)	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)	33.9 (30.6-37.3)	28.8 (26.5-31.2)	24.5 (21.8-27.3)	19.3 (14.5-25.1)	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)	13.5 (11.0-16.3)	15.0 (13.3-17.0)	23.6 (20.8-26.6)	28.0 (21.9-34.9)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Black\* **Dietary Behaviors** 

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				
	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)	9.5 (7.4-12.1)	10.3 (8.8-12.0)	17.7 (15.2-20.5)	22.6 (17.1-29.3)	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)	4.4 (3.1-6.4)	5.6 (4.6-7.0)	12.2 (10.0-14.7)	17.3 (12.5-23.6)	Yes
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.4 (12.1-17.2)	18.5 (16.5-20.7)	20.7 (18.1-23.6)	27.1 (21.2-33.8)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	26.5 (23.4-29.8)	19.5 (17.6-21.6)	19.1 (16.5-22.0)	14.9 (10.7-20.4)	Yes

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

### District of Columbia (Including Charter Schools) 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)	29.0 (25.8-32.4)	24.8 (22.7-27.1)	21.0 (18.5-23.9)	18.2 (13.4-24.2)	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)	27.6 (24.4-31.1)	28.0 (25.7-30.5)	32.8 (29.8-36.1)	37.3 (30.7-44.4)	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)	16.4 (13.8-19.5)	11.9 (10.4-13.7)	11.7 (9.8-14.0)	8.9 (5.8-13.5)	Yes
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	28.6 (25.3-32.1)	33.0 (30.5-35.5)	29.1 (26.1-32.2)	31.8 (25.0-39.4)	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)	39.0 (35.5-42.6)	43.8 (41.2-46.4)	39.8 (36.6-43.1)	44.5 (37.3-51.9)	No
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	55.0 (51.3-58.6)	53.9 (51.2-56.5)	50.1 (46.7-53.4)	32.5 (26.1-39.5)	Yes

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

### District of Columbia (Including Charter Schools) 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	
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)	14.1 (11.7-16.9)	15.4 (13.7-17.4)	20.2 (17.6-23.1)	19.9 (14.8-26.3)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	24.3 (21.4-27.4)	22.1 (20.2-24.2)	22.2 (19.9-24.7)	21.3 (16.7-26.8)	No

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

### District of Columbia (Including Charter Schools) 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)	27.6 (24.5-30.9)	30.3 (28.0-32.7)	35.4 (32.3-38.6)	41.9 (34.9-49.2)	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	33.7 (30.3-37.3)	34.8 (32.3-37.4)	37.0 (33.8-40.3)	37.2 (30.4-44.6)	No

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

## District of Columbia (Including Charter Schools) 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 are transgender	1.2 (0.6-2.1)	0.7 (0.4-1.1)	1.2 (0.6-2.1)	1.8 (0.8-4.0)	No
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	81.2 (76.8-85.0)	88.3 (85.7-90.4)	93.3 (91.0-95.0)	93.2 (87.1-96.5)	Yes
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	7.4 (5.8-9.4)	7.2 (6.1-8.5)	7.2 (5.8-9.0)	6.1 (3.8-9.6)	No
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	18.0 (15.5-20.9)	17.1 (15.3-19.0)	15.7 (13.7-18.0)	19.2 (15.0-24.4)	No
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	9.0 (7.1-11.3)	8.2 (6.9-9.7)	9.2 (7.7-11.1)	7.7 (5.3-11.1)	No
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	11.1 (9.1-13.6)	12.9 (11.4-14.6)	18.4 (16.2-20.8)	22.2 (17.4-27.8)	Yes

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

### District of Columbia (Including Charter Schools) 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 have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	35.2 (32.0-38.6)	30.9 (28.7-33.1)	33.1 (30.4-35.8)	37.9 (32.2-44.0)	No
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	7.3 (5.7-9.3)	7.4 (6.2-8.8)	8.0 (6.5-9.7)	11.0 (7.8-15.4)	No
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	11.4 (9.3-13.8)	14.6 (12.9-16.5)	16.4 (14.2-18.9)	16.4 (12.2-21.6)	Yes
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	28.7 (25.6-32.0)	32.0 (29.7-34.4)	41.3 (38.3-44.3)	52.6 (46.1-59.0)	Yes
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	2.0 (1.2-3.1)	3.5 (2.6-4.7)	3.3 (2.4-4.6)	1.9 (0.8-4.1)	No
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	10.6 (8.6-13.1)	11.1 (9.6-12.8)	14.0 (11.9-16.3)	17.1 (12.4-23.0)	Yes

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

### District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	7.0 (4.4-11.0)	10.2 (8.1-12.7)	9.9 (7.5-12.9)	12.3 (8.0-18.3)	No
QN103: Percentage of students who have had oral sex with one or more people during their life	33.6 (30.3-37.0)	39.8 (37.4-42.3)	43.8 (40.7-47.0)	50.7 (43.8-57.6)	Yes
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	11.9 (8.6-16.2)	14.9 (12.3-17.9)	14.0 (11.3-17.3)	15.6 (10.1-23.5)	No
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	3.0 (2.0-4.6)	5.5 (4.5-6.9)	7.5 (6.0-9.3)	8.8 (5.9-13.1)	Yes
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	51.4 (47.9-55.0)	53.4 (50.8-55.9)	47.8 (44.5-51.0)	42.2 (35.4-49.4)	Yes
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	11.5 (9.4-14.0)	15.6 (13.9-17.6)	14.2 (12.1-16.8)	26.2 (20.2-33.3)	Yes
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	7.7 (6.0-9.8)	8.1 (6.8-9.6)	10.6 (8.8-12.9)	9.3 (6.0-14.1)	No

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

### District of Columbia (Including Charter Schools) 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	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	78.7 (75.6-81.5)	78.8 (76.5-80.8)	77.8 (75.0-80.4)	76.6 (70.3-81.9)	No
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	4.8 (3.4-6.9)	4.4 (3.4-5.6)	4.1 (3.1-5.5)	5.3 (2.9-9.4)	No
QN111: 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)	21.1 (18.2-24.3)	21.5 (19.4-23.8)	25.0 (22.2-28.1)	22.3 (16.6-29.1)	No
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	27.2 (24.1-30.6)	31.1 (28.8-33.6)	35.4 (32.2-38.6)	47.8 (40.5-55.2)	Yes
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	68.2 (64.7-71.5)	67.3 (64.8-69.7)	63.9 (60.6-67.1)	64.7 (57.2-71.5)	No
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	44.4 (40.7-48.1)	45.5 (42.9-48.1)	44.4 (41.0-47.9)	44.0 (36.6-51.6)	No

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

### District of Columbia (Including Charter Schools) 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 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)	4.4 (3.0-6.3)	5.2 (4.2-6.6)	8.3 (6.6-10.3)	11.6 (7.6-17.1)	Yes
QN116: 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)	8.3 (6.5-10.5)	10.6 (9.0-12.4)	13.8 (11.7-16.2)	20.4 (15.4-26.6)	Yes
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	5.4 (3.8-7.5)	6.8 (5.6-8.2)	8.0 (6.4-10.0)	10.6 (7.0-15.6)	No
QN118: Percentage of students who most of the time or always get the kind of help they need (among students who report having felt sad, empty, hopeless, angry, or anxious)	30.7 (26.6-35.1)	26.9 (23.9-30.1)	22.6 (19.0-26.6)	22.3 (15.5-30.9)	Yes
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	29.7 (25.7-34.0)	29.8 (26.7-33.2)	29.9 (25.7-34.6)	25.9 (18.6-34.8)	No

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

### District of Columbia (Including Charter Schools) 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	
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)	18.9 (14.9-23.6)	20.0 (16.6-24.0)	22.0 (17.7-26.9)	39.2 (29.3-50.1)	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)	8.5 (4.4-15.8)	3.8 (1.7-8.3)	10.5 (5.7-18.4)	24.5 (13.0-41.3)	Yes
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	11.4 (8.3-15.6)	13.1 (10.1-16.8)	20.7 (16.6-25.5)	33.1 (23.9-43.8)	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)	9.2 (6.4-13.0)	10.1 (7.7-13.2)	11.3 (8.2-15.3)	24.1 (16.4-33.9)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	9.1 (6.4-12.9)	7.8 (5.6-10.9)	8.7 (6.1-12.2)	27.7 (18.7-39.0)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	13.5 (10.1-17.9)	18.6 (15.1-22.7)	25.0 (20.5-30.0)	47.9 (37.1-59.0)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.0 (3.0-8.2)	8.9 (6.4-12.2)	10.0 (7.1-13.9)	22.3 (14.7-32.4)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	10.9 (7.8-15.0)	10.2 (7.6-13.6)	7.6 (5.2-11.1)	12.6 (7.2-21.1)	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)	11.5 (7.5-17.1)	13.3 (9.6-18.2)	16.3 (11.8-22.1)	29.7 (19.4-42.6)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	16.2 (12.5-20.8)	14.1 (11.2-17.8)	11.8 (8.8-15.6)	15.4 (9.2-24.7)	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)	12.6 (9.4-16.7)	12.2 (9.5-15.6)	8.8 (6.1-12.4)	18.0 (11.0-27.9)	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)	33.3 (28.3-38.7)	33.1 (29.0-37.6)	30.9 (26.2-36.1)	36.5 (26.1-48.4)	No

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

### District of Columbia (Including Charter Schools) 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	19.0 (15.0-23.9)	17.8 (14.5-21.7)	15.7 (12.1-20.1)	29.9 (20.9-40.8)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	13.4 (10.1-17.7)	19.8 (16.3-23.8)	14.0 (10.7-18.1)	27.9 (19.0-38.9)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	9.3 (6.3-13.4)	11.2 (8.4-14.9)	18.1 (14.0-23.0)	35.9 (25.3-48.0)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	3.5 (2.0-6.3)	3.4 (2.0-5.7)	7.6 (5.0-11.4)	12.5 (6.3-23.2)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Hispanic/Latino 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	10.3 (7.3-14.3)	13.0 (10.2-16.6)	20.9 (16.7-25.8)	33.0 (23.1-44.6)	Yes
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	30.2 (25.4-35.5)	35.4 (31.1-40.0)	37.8 (32.7-43.3)	48.8 (37.0-60.7)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	8.0 (5.5-11.5)	10.4 (7.9-13.6)	16.4 (12.7-21.0)	21.9 (14.3-32.1)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	8.6 (5.9-12.3)	9.9 (7.3-13.3)	12.8 (9.5-17.1)	26.3 (17.8-36.9)	Yes

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

### District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	53.9 (48.2-59.5)	53.5 (48.7-58.3)	59.1 (53.4-64.6)	66.2 (53.8-76.7)	No
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	15.6 (11.7-20.5)	19.5 (16.0-23.6)	22.9 (18.3-28.2)	35.3 (24.5-47.9)	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)	24.3 (19.8-29.5)	21.0 (17.4-25.1)	21.3 (16.9-26.4)	37.0 (26.0-49.5)	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)	13.3 (10.0-17.6)	8.8 (6.5-11.8)	10.5 (7.5-14.4)	26.2 (16.8-38.5)	Yes
QN47: Percentage of students who tried marijuana for the first time before age 13 years	8.4 (5.8-12.1)	10.3 (7.6-13.9)	18.2 (14.2-23.0)	35.9 (25.7-47.6)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	22.2 (17.9-27.1)	22.5 (18.8-26.7)	29.8 (25.1-35.0)	47.5 (36.6-58.6)	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)	6.7 (4.3-10.2)	6.4 (4.5-8.9)	8.6 (5.9-12.3)	27.0 (18.6-37.5)	Yes

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

### District of Columbia (Including Charter Schools) 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)	12.2 (8.9-16.3)	14.5 (11.4-18.3)	13.0 (9.6-17.2)	14.3 (8.4-23.3)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	5.0 (3.0-8.3)	3.5 (2.1-5.6)	7.0 (4.5-10.6)	18.1 (11.3-27.7)	Yes
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	5.4 (3.3-8.6)	4.6 (3.0-7.2)	6.4 (4.1-9.9)	19.9 (12.8-29.6)	Yes
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	6.6 (4.3-10.1)	7.2 (5.0-10.3)	4.4 (2.6-7.4)	27.3 (18.8-37.9)	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)	7.1 (4.7-10.7)	4.5 (3.0-6.8)	7.7 (5.3-11.2)	25.3 (17.3-35.6)	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)	13.9 (10.4-18.3)	14.6 (11.6-18.2)	18.3 (14.3-23.1)	32.9 (23.3-44.1)	Yes

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

### District of Columbia (Including Charter Schools) 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	27.6 (22.6-33.2)	35.4 (30.8-40.4)	47.4 (41.5-53.3)	60.6 (45.9-73.7)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	5.4 (3.0-9.4)	5.7 (3.6-8.9)	7.2 (4.7-11.0)	16.6 (8.4-30.2)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	5.4 (3.3-8.7)	9.0 (6.3-12.6)	11.4 (8.2-15.7)	15.9 (8.3-28.4)	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)	16.8 (13.0-21.6)	22.1 (18.2-26.6)	29.2 (24.1-35.0)	41.3 (28.6-55.3)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	18.8 (10.4-31.6)	18.3 (11.4-28.1)	17.0 (10.1-27.1)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	63.0 (48.8-75.2)	62.5 (51.2-72.7)	64.7 (52.9-74.9)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	21.2 (11.9-35.0)	8.5 (3.7-18.1)	9.4 (4.4-18.6)	-	

<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.

### District of Columbia (Including Charter Schools) 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)	7.2 (2.7-17.8)	7.4 (3.5-14.9)	9.5 (4.7-18.2)	-	
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))	1.7 (0.2-11.0)	5.6 (2.5-12.1)	8.7 (4.1-17.4)	-	
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)	30.1 (19.0-44.2)	21.4 (13.8-31.7)	27.5 (18.6-38.7)	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	18.3 (9.8-31.5)	9.3 (4.7-17.6)	8.7 (4.1-17.5)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	18.0 (9.6-31.1)	15.4 (9.2-24.7)	11.8 (6.4-21.0)	-	

<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.

# District of Columbia (Including Charter Schools) High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino 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 12.4 12.3 21.1 25.2 Yes sex- and age-specific reference data from the 2000 CDC growth charts)§ (8.9-17.0)(9.4-15.9)(16.7-26.2)(16.5-36.6)QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for 19.0 24.4 18.2 29.1 No body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§ (14.8-24.1)(20.4-28.9)(14.2-23.1)(18.8-42.2)32.0 35.6 34.6 36.0 No QN68: Percentage of students who described themselves as slightly or very overweight (26.9-37.5)(31.3-40.2)(29.5-40.2)(26.3-47.0)48.8 56.1 52.3 53.3 No QN69: Percentage of students who were trying to lose weight (43.2-54.5)(51.5-60.7)(46.6-57.9)(41.8-64.5)25.1 28.7 QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times 33.5 26.1 No during the 7 days before the survey) (28.3-39.1)(22.2-30.3)(20.6-30.3)(19.6-39.9)QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the 10.2 11.9 13.1 18.6 No (7.1-14.5)(9.6-17.7)survey) (9.1-15.3)(11.6-28.6)ONFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, 6.9 6.5 7.5 7.5 No apple juice, or grape juice, during the 7 days before the survey) (4.4-10.7)(4.5-9.2)(5.0-11.1)(3.3-16.3)

<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.

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Hispanic/Latino **Dietary Behaviors** 

	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	
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)	59.7 (53.9-65.2)	55.7 (51.1-60.3)	53.7 (47.9-59.3)	46.7 (35.7-58.1)	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)	34.7 (29.6-40.3)	26.7 (22.8-31.1)	24.3 (19.8-29.5)	20.7 (12.3-32.8)	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)	22.2 (17.8-27.3)	17.5 (14.2-21.3)	16.3 (12.4-21.0)	15.9 (8.4-28.1)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	35.5 (30.2-41.2)	43.8 (39.2-48.4)	47.7 (42.0-53.4)	55.3 (43.9-66.1)	Yes
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	44.7 (39.1-50.4)	48.9 (44.3-53.6)	54.9 (49.2-60.5)	47.4 (36.4-58.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	50.1 (44.4-55.8)	56.0 (51.3-60.6)	60.3 (54.7-65.7)	54.3 (43.0-65.2)	Yes
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	22.3 (17.9-27.5)	19.4 (16.0-23.3)	29.8 (24.7-35.4)	31.6 (22.2-42.8)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Hispanic/Latino **Dietary 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	
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)	12.2 (8.8-16.6)	9.7 (7.2-12.8)	13.4 (9.9-18.1)	9.8 (4.9-18.6)	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)	58.8 (53.0-64.3)	50.1 (45.4-54.8)	39.6 (34.1-45.4)	48.1 (36.9-59.5)	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)	31.1 (25.9-36.7)	24.0 (20.1-28.4)	15.9 (12.2-20.5)	28.9 (19.7-40.2)	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)	18.4 (14.4-23.3)	12.5 (9.6-16.2)	8.3 (5.6-12.0)	14.9 (8.4-25.0)	Yes
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)	34.9 (29.7-40.4)	29.3 (25.3-33.7)	21.4 (17.1-26.6)	24.7 (16.6-35.1)	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)	11.4 (8.3-15.5)	9.8 (7.3-12.9)	19.5 (15.4-24.4)	20.5 (11.9-32.9)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

Hispanic/Latino **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)	6.3 (4.1-9.6)	5.7 (3.9-8.3)	11.3 (8.2-15.4)	14.8 (7.4-27.3)	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)	3.4 (1.8-6.2)	1.6 (0.7-3.4)	4.4 (2.6-7.2)	10.2 (4.0-23.6)	Yes
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	15.6 (11.8-20.3)	17.1 (13.9-20.9)	22.5 (18.0-27.8)	21.9 (12.9-34.5)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	38.5 (33.1-44.3)	29.7 (25.6-34.1)	19.9 (15.6-25.0)	15.7 (9.0-25.9)	Yes

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

## District of Columbia (Including Charter Schools) 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)	30.7 (25.6-36.2)	23.5 (19.8-27.8)	15.2 (11.4-19.9)	19.2 (11.8-29.6)	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)	21.8 (17.5-26.8)	27.3 (23.3-31.6)	33.9 (28.5-39.6)	32.3 (22.2-44.4)	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)	11.6 (8.3-15.8)	12.2 (9.4-15.8)	7.1 (4.5-11.0)	9.5 (4.6-18.8)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	19.4 (15.1-24.7)	18.9 (15.4-23.0)	27.2 (22.2-32.9)	24.9 (15.5-37.5)	Yes
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)	37.2 (31.7-42.9)	38.5 (34.0-43.1)	41.6 (36.0-47.4)	40.7 (29.6-52.8)	No
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	59.1 (53.3-64.6)	49.2 (44.5-53.9)	44.2 (38.6-50.0)	52.1 (40.5-63.5)	Yes

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

### District of Columbia (Including Charter Schools) 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	
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 (10.4-18.5)	14.1 (11.2-17.7)	19.0 (14.9-23.8)	27.2 (18.4-38.2)	Yes
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	33.4 (28.4-38.7)	29.9 (26.0-34.2)	23.4 (19.2-28.2)	24.4 (16.4-34.6)	No

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

### District of Columbia (Including Charter Schools) 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)	29.2 (24.2-34.7)	27.6 (23.4-32.1)	31.0 (25.9-36.5)	27.6 (18.4-39.2)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	31.0 (25.9-36.6)	27.3 (23.2-31.8)	24.5 (19.9-29.9)	40.9 (29.7-53.1)	No

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

### District of Columbia (Including Charter Schools) 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 are transgender	2.3 (1.2-4.4)	1.8 (0.9-3.5)	2.4 (1.0-5.7)	4.6 (1.7-11.8)	No
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	63.9 (56.2-70.9)	80.9 (75.5-85.4)	89.7 (84.7-93.2)	86.2 (74.9-92.9)	Yes
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	11.6 (8.5-15.7)	10.0 (7.5-13.2)	10.9 (8.0-14.8)	28.8 (20.3-39.0)	Yes
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	20.6 (16.5-25.5)	18.4 (15.1-22.2)	18.6 (14.7-23.3)	31.6 (22.2-42.8)	No
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	11.0 (8.0-15.1)	7.8 (5.5-10.8)	12.6 (9.3-16.9)	19.1 (12.2-28.7)	No
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	12.0 (8.8-16.1)	10.5 (7.8-14.0)	14.6 (11.0-19.1)	28.5 (19.7-39.3)	Yes

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

### District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

	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	
QN96: Percentage of students who have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	31.6 (26.6-37.0)	34.4 (30.2-38.9)	31.5 (26.8-36.7)	27.6 (18.3-39.4)	No
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	11.6 (8.5-15.7)	9.9 (7.3-13.3)	15.9 (12.3-20.2)	14.4 (8.3-23.7)	No
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	13.0 (9.7-17.3)	13.0 (10.2-16.5)	14.5 (11.0-18.9)	31.3 (21.6-42.9)	Yes
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	19.9 (15.9-24.7)	24.5 (20.7-28.7)	28.9 (24.2-34.1)	39.9 (29.5-51.3)	Yes
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	4.1 (2.3-7.2)	2.1 (1.1-4.1)	2.5 (1.2-5.2)	8.6 (4.2-17.0)	Yes
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	12.8 (9.5-16.9)	14.2 (11.2-17.9)	13.7 (10.4-18.0)	26.4 (17.6-37.6)	Yes

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

### District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	15.2 (9.2-24.3)	10.0 (6.3-15.5)	7.5 (4.3-12.8)	13.4 (6.4-26.0)	No
QN103: Percentage of students who have had oral sex with one or more people during their life	30.5 (25.6-36.0)	34.6 (30.3-39.1)	40.3 (35.0-45.9)	49.0 (38.1-60.0)	Yes
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	8.4 (4.2-16.1)	17.2 (11.8-24.3)	22.5 (16.4-30.0)	15.2 (7.4-28.5)	Yes
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	4.2 (2.4-7.2)	2.9 (1.7-4.8)	2.9 (1.6-5.4)	10.9 (5.8-19.7)	Yes
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	54.9 (49.1-60.5)	61.3 (56.7-65.7)	56.0 (50.2-61.7)	61.6 (49.6-72.3)	No
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	12.4 (9.0-16.8)	11.3 (8.6-14.9)	16.5 (12.6-21.2)	23.0 (14.6-34.2)	No
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	8.2 (5.6-11.9)	7.5 (5.4-10.3)	11.0 (7.8-15.2)	16.8 (9.8-27.3)	No

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

### District of Columbia (Including Charter Schools) 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	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	73.1 (67.7-78.0)	79.6 (75.6-83.1)	80.7 (75.5-85.1)	81.2 (71.0-88.4)	Yes
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	4.8 (2.8-8.2)	4.8 (3.2-7.1)	5.1 (3.0-8.6)	11.8 (5.2-24.6)	No
QN111: 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)	19.1 (14.8-24.1)	19.3 (15.7-23.5)	21.5 (16.9-26.9)	25.5 (16.2-37.9)	No
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	26.7 (22.0-32.1)	25.2 (21.2-29.7)	29.1 (24.1-34.6)	27.1 (17.9-38.9)	No
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	68.0 (62.3-73.1)	66.1 (61.5-70.4)	54.9 (49.1-60.5)	56.0 (44.1-67.2)	Yes
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	56.7 (50.8-62.4)	55.0 (50.2-59.7)	42.7 (37.0-48.7)	28.7 (19.2-40.5)	Yes

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

### District of Columbia (Including Charter Schools) 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 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)	2.2 (1.0-4.7)	4.5 (2.9-7.0)	6.3 (4.0-9.9)	4.8 (1.8-12.0)	No
QN116: 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)	10.2 (7.1-14.5)	10.7 (8.0-14.2)	9.5 (6.7-13.5)	16.5 (9.2-27.6)	No
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	7.4 (4.9-11.2)	7.5 (5.2-10.6)	7.7 (5.0-11.7)	18.1 (10.4-29.4)	Yes
QN118: 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)	33.1 (26.9-40.0)	27.1 (22.1-32.8)	19.4 (14.4-25.5)	8.5 (3.6-19.1)	Yes
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	20.6 (15.5-27.0)	20.2 (15.9-25.4)	19.9 (14.4-26.7)	13.8 (6.4-27.4)	No

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

### District of Columbia (Including Charter Schools) 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	
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	16.4 (13.3-20.2)	17.6 (13.0-23.5)	-	-	
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	4.6 (2.0-10.2)	8.7 (3.4-20.4)	-	-	
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	5.2 (3.4-7.7)	12.5 (8.6-17.9)	-	-	
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	2.8 (1.6-4.8)	3.5 (1.5-8.0)	-	-	
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)	3.3 (1.9-5.6)	6.3 (3.5-10.9)	-	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	9.0 (6.6-12.1)	15.5 (11.1-21.2)	-	-	

<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.

### District of Columbia (Including Charter Schools) 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	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	3.6 (2.2-5.8)	3.3 (1.6-6.6)	-	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	4.0 (2.5-6.2)	5.1 (2.9-8.8)	-	-	
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)	2.9 (1.3-6.3)	4.0 (1.6-10.0)	-	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	12.7 (9.9-16.2)	15.4 (11.2-20.8)	-	-	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	9.5 (7.1-12.7)	10.6 (7.2-15.5)	-	-	
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)	18.3 (15.0-22.2)	30.8 (24.9-37.4)	-	-	

<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.

### District of Columbia (Including Charter Schools) 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	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	9.3 (7.0-12.4)	13.9 (10.0-19.1)	-	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	8.2 (5.9-11.1)	14.2 (10.0-19.7)	-	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	2.7 (1.4-4.8)	8.2 (5.0-13.3)	-	-	
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	1.1 (0.4-3.0)	1.5 (0.5-4.5)	-	-	

<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.

### District of Columbia (Including Charter Schools) 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	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	1.9 (0.9-3.9)	5.7 (3.3-9.6)	-	-	
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	25.2 (21.3-29.4)	27.9 (22.3-34.4)	-	-	
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	8.9 (6.6-12.0)	11.8 (8.0-17.2)	-	-	
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	6.7 (4.7-9.5)	10.2 (6.6-15.3)	-	-	

<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> Fewer than 30 students in this subgroup.

### District of Columbia (Including Charter Schools) 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	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	63.8 (59.2-68.2)	65.6 (58.8-71.7)	-	-	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	8.6 (6.3-11.8)	13.2 (9.3-18.5)	-	-	
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)	38.7 (34.2-43.3)	35.8 (29.6-42.5)	-	-	
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)	18.7 (15.4-22.5)	18.5 (13.8-24.2)	-	-	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	1.7 (0.8-3.5)	5.9 (3.2-10.5)	-	-	
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	30.1 (26.0-34.5)	32.1 (26.3-38.6)	-	-	
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	3.5 (2.2-5.7)	4.4 (2.2-8.9)	-	-	

<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.

### District of Columbia (Including Charter Schools) 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)	5.1 (3.4-7.6)	8.7 (5.6-13.2)	-	-	
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.7 (0.8-3.4)	1.6 (0.4-6.8)	-	-	
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	1.9 (1.0-3.7)	2.4 (1.0-5.4)	-	-	
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.9 (2.5-6.1)	2.9 (1.3-6.2)	-	-	
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)	3.5 (2.2-5.7)	1.9 (0.7-4.8)	-	-	
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)	9.7 (7.2-12.8)	16.6 (12.1-22.5)	-	-	

<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.

### District of Columbia (Including Charter Schools) 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	18.6 (15.2-22.6)	21.9 (16.7-28.1)	-	-	
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	0.5 (0.1-2.1)	0.5 (0.1-3.3)	-	-	
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	2.1 (1.1-4.2)	1.6 (0.5-4.5)	-	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	12.9 (10.1-16.5)	14.4 (10.1-20.0)	-	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	15.2 (7.9-27.1)	-	-	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	56.8 (43.3-69.3)	-	-	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	29.2 (18.7-42.6)	-	-	-	

<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.

### District of Columbia (Including Charter Schools) 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	
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)	18.4 (10.0-31.2)	-	-	-	
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))	3.8 (1.0-13.6)	-	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	51.4 (38.2-64.5)	-	-	-	
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)	19.9 (11.2-32.8)	-	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	5.9 (2.0-16.3)	-	-	-	

<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> Fewer than 30 students in this subgroup.

# District of Columbia (Including Charter Schools) 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)¶	2.2 (1.1-4.1)	5.1 (2.8-9.1)	-	-	
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)¶	9.0 (6.6-12.2)	8.5 (5.4-13.2)	-	-	
QN68: Percentage of students who described themselves as slightly or very overweight	17.1 (13.8-21.0)	17.3 (12.8-22.9)	-	-	
QN69: Percentage of students who were trying to lose weight	32.4 (28.2-36.9)	31.6 (25.7-38.1)	-	-	
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	26.6 (22.7-31.0)	24.1 (18.8-30.3)	-	-	
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	2.8 (1.6-4.7)	7.0 (4.0-11.8)	-	-	
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)	0.7 (0.2-2.1)	2.9 (1.3-6.2)	-	-	

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

<sup>§</sup>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.

# District of Columbia (Including Charter Schools) 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)	83.7 (79.9-86.9)	72.0 (65.4-77.7)	-	-	
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)	47.2 (42.5-51.9)	39.6 (33.2-46.4)	-	-	
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)	22.2 (18.5-26.4)	22.2 (17.1-28.3)	-	-	
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	19.0 (15.6-22.9)	24.6 (19.2-30.9)	-	-	
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	33.9 (29.6-38.5)	36.0 (29.8-42.7)	-	-	
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	31.9 (27.7-36.5)	33.8 (27.7-40.5)	-	-	
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	3.4 (2.0-5.6)	9.3 (6.0-14.2)	-	-	

<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.

# District of Columbia (Including Charter Schools) 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	
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)	1.0 (0.4-2.5)	3.8 (1.8-7.6)	-	-	
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)	84.1 (80.3-87.3)	80.7 (74.7-85.5)	-	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	48.5 (43.8-53.3)	40.4 (33.9-47.3)	-	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	22.3 (18.6-26.5)	19.7 (14.7-25.9)	-	-	
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)	47.3 (42.6-52.1)	34.0 (27.9-40.8)	-	-	
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)	4.0 (2.5-6.4)	10.1 (6.5-15.4)	-	-	

<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.

# District of Columbia (Including Charter Schools) 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)	2.8 (1.6-4.9)	3.0 (1.4-6.3)	-	-	
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)	0.5 (0.1-3.1)	-	-	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	4.5 (2.9-6.9)	13.1 (9.0-18.8)	-	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	58.5 (53.7-63.1)	42.2 (35.6-49.0)	-	-	

<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.

# District of Columbia (Including Charter Schools) 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)	53.9 (49.1-58.6)	42.6 (36.0-49.4)	-	-	
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)	6.1 (4.2-8.9)	19.9 (14.9-26.1)	-	-	
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)	25.8 (21.8-30.2)	22.6 (17.4-28.8)	-	-	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	7.6 (5.5-10.6)	9.8 (6.5-14.5)	-	-	
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)	25.9 (21.9-30.3)	34.4 (28.3-41.1)	-	-	
QN83: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	75.9 (71.6-79.6)	61.4 (54.6-67.8)	-	-	

<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.

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

White\* **Physical Activity** 

	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	
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)	10.7 (8.0-14.1)	12.7 (8.9-17.9)	-	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	39.3 (34.9-43.9)	29.0 (23.3-35.4)	-	-	

<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.

# District of Columbia (Including Charter Schools) High School Survey **Risk Behaviors and Academic Achievement Report**

White\* Other

	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	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	9.8 (7.3-13.2)	10.2 (6.7-15.1)	-	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	17.6 (14.2-21.5)	17.7 (13.1-23.5)	-	-	

<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.

# District of Columbia (Including Charter Schools) 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 are transgender	1.6 (0.8-3.3)	2.9 (1.3-6.2)	-	-	
QN91: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)	25.4 (21.2-30.3)	41.4 (34.0-49.3)	-	-	
QN92: Percentage of students who have been afraid of being beaten up at school (during the 12 months before the survey)	6.1 (4.2-8.9)	8.8 (5.7-13.4)	-	-	
QN93: Percentage of students who reported that their property had been stolen or deliberately damaged on school property one or more times (such as their car, clothing, or books, during the 12 months before the survey)	19.2 (15.8-23.2)	18.2 (13.5-24.0)	-	-	
QN94: Percentage of students who have been harassed on school property because someone thought they were gay, lesbian, bisexual, or transgender (during the 12 months before the survey)	7.3 (5.2-10.2)	9.6 (6.1-14.6)	-	-	
QN95: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)	6.9 (4.8-9.6)	6.1 (3.7-10.1)	-	-	

<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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# District of Columbia (Including Charter Schools) 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 have seen or heard people where they live be violent and abusive (including serious hitting, shouting, throwing items, yelling, or name calling, but not 'play fighting,' during the 12 months before the survey)	16.9 (13.7-20.7)	22.0 (16.9-28.1)	-	-	
QN97: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)	6.9 (4.9-9.6)	7.6 (4.8-12.0)	-	-	
QN98: Percentage of students who think their close friends would strongly approve or approve them having one or more drinks of alcohol nearly every day	5.3 (3.5-8.0)	8.7 (5.4-13.7)	-	-	
QN99: Percentage of students who think their close friends would strongly approve or approve them using marijuana once a month or more	25.9 (22.0-30.2)	31.5 (25.6-38.0)	-	-	
QN100: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)	0.5 (0.1-1.9)	0.5 (0.1-3.3)	-	-	
QN101: Percentage of students who currently used illegal drugs (one or more times during the 30 days before the survey)	23.8 (20.1-27.9)	23.3 (18.1-29.4)	-	-	

<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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# District of Columbia (Including Charter Schools) 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 reported their partners were three or more years older than themselves the last time they had sexual intercourse (among students who have had sexual intercourse)	9.6 (4.9-17.9)	4.3 (1.1-15.1)	-	-	
QN103: Percentage of students who have had oral sex with one or more people during their life	29.2 (25.1-33.6)	28.7 (23.0-35.2)	-	<del>-</del>	
QN104: Percentage of students who reported that they or their partner had ever used a female condom when they had sexual intercourse during their life (among students who have had sexual intercourse)	17.5 (10.6-27.5)	12.4 (4.5-29.8)	-	-	
QN105: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	0.7 (0.2-2.1)	2.1 (0.6-7.0)	-	-	
QN106: Percentage of students who exercised to lose weight or to keep from gaining weight (during the 30 days before the survey)	53.1 (48.4-57.8)	48.2 (41.5-54.9)	-	-	
QN107: Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting, during the 30 days before the survey)	4.8 (3.1-7.2)	7.4 (4.6-11.8)	-	-	
QN108: Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	3.3 (2.0-5.5)	4.9 (2.7-8.7)	-	-	

<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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# District of Columbia (Including Charter Schools) 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 <sup>§</sup>	% 95% CI	% 95% CI	% 95% CI	
QN109: Percentage of students who ate at a fast food chain or carry out restaurant (at least one day during the 7 days before the survey)	60.7 (56.0-65.2)	64.5 (57.6-70.8)	-	-	
QN110: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)	1.4 (0.7-3.1)	0.5 (0.1-3.1)	-	-	
QN111: 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)	14.0 (10.9-17.8)	15.9 (11.3-21.9)	-	-	
QN112: Percentage of students who have ever been tested for a sexually transmitted disease (STD)	11.5 (8.7-14.9)	14.2 (9.9-19.9)	-	-	
QN113: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem	73.4 (69.0-77.4)	74.9 (68.6-80.3)	-	-	
QN114: Percentage of students who have talked with at least one of their parents or guardians about the dangers of tobacco, alcohol, or drug use (during the 12 months before the survey)	76.1 (71.8-80.0)	67.5 (60.9-73.5)	-	-	

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# District of Columbia (Including Charter Schools) 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 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)	1.6 (0.7-3.6)	2.7 (1.0-7.5)	-	-	
QN116: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	3.7 (2.2-5.9)	5.6 (3.0-10.4)	-	-	
QN117: Percentage of students who have ever been given money, a place to stay, food, or something else of value in exchange for sex	2.3 (1.2-4.3)	2.6 (1.1-5.9)	-	-	
QN118: 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)	48.0 (42.6-53.4)	36.3 (28.9-44.3)	-	-	
QN119: Percentage of students who would most likely talk with their parent or other adult family member about their feelings (among students who report having felt sad, empty, hopeless, angry, or anxious)	36.4 (31.3-41.8)	25.0 (18.7-32.7)	-	-	

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