

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	7.8 (5.7-10.7)	12.2 (9.0-16.4)	13.6 (9.9-18.4)	21.1 (12.9-32.5)	Yes
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	21.4 (16.3-27.5)	22.8 (17.6-28.9)	24.8 (18.0-33.3)	38.7 (26.6-52.4)	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)	1.8 (0.5-6.2)	4.1 (1.9-8.5)	13.4 (7.4-23.2)	11.8 (5.5-23.5)	Yes
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	28.2 (21.2-36.6)	22.5 (16.8-29.5)	39.2 (28.5-51.1)	35.8 (23.2-50.6)	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)	9.3 (6.8-12.6)	11.8 (9.2-15.0)	10.6 (7.2-15.4)	27.9 (20.6-36.6)	Yes
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	2.4 (1.4-4.1)	3.7 (2.3-5.8)	1.6 (0.5-4.5)	9.8 (4.8-19.1)	Yes

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

† Confidence interval.

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Health Risk Behavior					
QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day during the 12 months before the survey)	5.0 (2.9-8.4)	6.5 (4.4-9.6)	7.5 (4.9-11.1)	20.8 (12.7-32.3)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	8.2 (5.5-12.0)	8.8 (6.1-12.6)	10.7 (7.3-15.3)	17.1 (9.6-28.6)	No
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)	6.7 (4.4-10.0)	6.3 (4.3-9.2)	10.8 (6.3-17.9)	16.4 (8.7-28.7)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	16.7 (13.4-20.7)	24.9 (20.9-29.3)	30.7 (24.5-37.7)	44.5 (33.6-55.9)	Yes
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.7 (3.5-9.0)	9.5 (6.7-13.2)	13.8 (9.3-20.0)	22.5 (14.7-32.8)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.8 (5.4-11.1)	7.8 (5.7-10.7)	8.8 (6.0-12.7)	10.8 (5.3-20.8)	No

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<b>Total</b> <b>Unintentional Injuries/Violence</b>  <b>Health Risk Behavior</b>	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	16.0 (13.1-19.4)	15.5 (12.0-19.8)	13.3 (9.8-17.7)	19.5 (11.8-30.5)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.9 (3.2-7.6)	4.6 (2.6-8.1)	4.6 (2.5-8.2)	5.4 (1.6-16.9)	No
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	6.2 (3.4-11.1)	10.2 (7.5-13.9)	8.8 (5.2-14.5)	15.7 (9.4-24.9)	Yes
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	17.0 (12.9-22.1)	14.8 (11.2-19.3)	14.1 (9.5-20.3)	24.7 (15.9-36.2)	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)	13.0 (9.4-17.7)	12.5 (9.6-16.1)	7.7 (4.2-13.7)	17.2 (9.2-30.0)	No

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	32.1 (26.8-37.9)	32.2 (28.5-36.1)	40.1 (34.8-45.7)	51.5 (44.1-59.0)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	16.5 (12.8-21.0)	17.9 (15.1-21.1)	19.8 (14.7-26.0)	23.3 (15.5-33.5)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.4 (8.8-17.1)	15.1 (12.9-17.5)	17.1 (13.3-21.8)	19.5 (12.6-29.0)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	8.5 (5.2-13.7)	12.2 (10.0-14.9)	12.4 (7.9-18.9)	24.2 (16.3-34.4)	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)	3.1 (1.5-6.1)	4.9 (3.2-7.3)	5.2 (2.7-9.8)	13.3 (8.5-20.2)	Yes

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	15.9 (12.4-20.3)	28.1 (24.2-32.3)	33.1 (26.7-40.3)	53.0 (42.5-63.2)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	6.5 (4.8-8.8)	10.1 (7.6-13.3)	10.8 (7.1-16.1)	18.3 (9.0-33.4)	No
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.0 (2.2-7.2)	5.1 (3.1-8.4)	8.6 (5.7-12.8)	15.9 (8.3-28.5)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.9 (0.3-2.8)	1.0 (0.4-2.8)	1.1 (0.4-3.5)	4.0 (1.3-11.6)	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.1 (0.0-1.1)	0.6 (0.2-2.5)	1.1 (0.4-3.5)	3.0 (0.8-10.9)	Yes
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	-	3.6 (0.4-23.4)	-	-	

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	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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])	28.8 (22.9-35.4)	36.8 (32.5-41.2)	42.4 (35.9-49.1)	53.2 (44.2-62.0)	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)	3.7 (1.9-7.0)	6.0 (3.9-9.1)	8.7 (4.5-16.1)	16.4 (9.7-26.4)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	3.6 (1.9-7.0)	4.0 (2.1-7.6)	5.0 (2.4-10.3)	11.3 (6.5-18.8)	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	5.4 (3.5-8.2)	5.7 (3.3-9.5)	9.2 (6.2-13.6)	15.8 (8.3-27.9)	Yes

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Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	7.4 (5.0-10.8)	8.9 (5.7-13.6)	13.6 (9.3-19.5)	22.3 (13.2-35.1)	Yes
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	8.6 (5.7-12.7)	10.2 (6.5-15.5)	14.6 (9.9-20.8)	27.1 (17.2-40.0)	Yes
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	9.3 (6.2-13.5)	13.2 (9.0-19.1)	19.6 (13.7-27.3)	31.9 (21.4-44.6)	Yes
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	46.9 (36.7-57.3)	41.0 (29.9-53.2)	46.7 (35.6-58.1)	44.2 (24.3-66.1)	No

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† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	54.9 (48.7-60.9)	53.8 (47.9-59.5)	65.0 (56.4-72.8)	73.9 (66.4-80.2)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	16.2 (12.9-20.2)	16.2 (12.3-21.0)	14.6 (10.2-20.6)	27.5 (16.5-42.1)	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)	19.8 (15.0-25.7)	22.9 (17.9-28.8)	30.7 (23.1-39.5)	38.7 (27.1-51.7)	Yes
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	47.2 (35.3-59.4)	43.2 (33.4-53.6)	44.3 (32.3-57.0)	47.1 (31.3-63.6)	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)	5.5 (4.0-7.6)	8.9 (6.1-12.7)	11.9 (7.3-18.9)	21.6 (13.2-33.4)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	0.6 (0.2-2.4)	0.4 (0.1-1.3)	3.4 (1.5-7.4)	3.1 (0.6-13.6)	Yes
QN46: Percentage of students who ever used marijuana (one or more times during their life)	28.1 (24.1-32.5)	48.2 (42.5-54.0)	56.9 (50.3-63.3)	64.0 (53.7-73.1)	Yes

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Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN47: Percentage of students who tried marijuana for the first time before age 13 years	4.4 (2.6-7.4)	8.1 (5.5-11.8)	10.6 (6.7-16.4)	15.3 (8.5-26.2)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	14.5 (11.2-18.5)	25.5 (21.9-29.6)	35.9 (28.4-44.2)	46.8 (32.6-61.5)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	3.5 (1.6-7.3)	6.2 (4.0-9.5)	10.7 (6.4-17.3)	16.3 (9.3-26.9)	Yes
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)	9.8 (6.8-13.8)	8.9 (5.9-13.1)	8.8 (6.1-12.5)	18.6 (11.7-28.3)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	4.1 (2.2-7.5)	5.0 (2.7-9.3)	4.5 (2.1-9.4)	11.4 (6.1-20.1)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	4.5 (2.6-7.7)	4.2 (2.3-7.6)	5.4 (3.1-9.4)	8.8 (3.6-19.8)	No

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	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.8 (2.2-6.3)	4.8 (3.1-7.3)	8.4 (4.3-15.8)	15.6 (8.7-26.3)	Yes
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	4.4 (2.4-7.9)	6.5 (3.9-10.7)	6.1 (3.1-11.5)	11.7 (5.4-23.5)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	12.3 (9.7-15.5)	15.0 (12.1-18.4)	17.9 (12.6-24.6)	29.7 (19.8-42.1)	Yes
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	3.1 (1.4-6.6)	3.9 (1.9-7.8)	4.7 (2.5-8.5)	10.6 (6.0-17.9)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	30.2 (25.7-35.2)	34.0 (28.6-39.9)	29.7 (25.3-34.5)	35.3 (25.5-46.4)	No

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#### Total Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	22.9 (18.9-27.5)	43.8 (36.2-51.8)	48.5 (40.6-56.5)	60.6 (47.9-72.1)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	2.8 (1.5-5.1)	5.5 (4.0-7.5)	7.1 (4.4-11.5)	11.7 (7.0-19.0)	No
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	3.6 (1.9-6.7)	10.2 (7.0-14.7)	12.3 (7.8-19.0)	26.1 (17.1-37.7)	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)	15.8 (11.9-20.6)	34.0 (27.6-41.1)	34.2 (26.8-42.4)	39.6 (27.0-53.6)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	12.0 (5.5-24.3)	9.4 (4.8-17.4)	17.6 (10.2-28.7)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	58.4 (46.5-69.4)	53.8 (45.3-62.0)	57.6 (42.9-71.0)	34.0 (15.1-59.7)	No
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	16.7 (8.6-29.7)	16.5 (10.2-25.5)	13.2 (5.9-27.2)	15.1 (4.3-41.3)	No

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	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	6.7 (2.0-19.7)	1.8 (0.6-5.6)	2.4 (0.5-10.1)	0.9 (0.1-7.1)	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)	0.0	10.7 (5.1-21.2)	4.3 (1.4-12.4)	8.4 (1.8-31.7)	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)	23.3 (14.8-34.8)	29.0 (20.1-39.9)	19.9 (10.7-33.8)	24.4 (9.3-50.3)	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)	9.4 (3.5-22.7)	6.6 (3.2-13.2)	1.1 (0.1-8.3)	0.0	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)	16.9 (8.5-30.7)	13.5 (8.4-20.9)	21.0 (13.2-31.9)	30.4 (14.0-53.9)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNOBESE: Percentage of students who had obesity ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	14.2 (11.7-17.1)	13.5 (9.9-18.2)	24.1 (19.2-29.8)	34.1 (20.2-51.5)	Yes
QNOWT: Percentage of students who were overweight ( $\geq$ 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	15.7 (12.0-20.4)	18.8 (15.8-22.2)	19.1 (14.9-24.0)	24.8 (15.0-38.1)	No
QN68: Percentage of students who described themselves as slightly or very overweight	33.0 (27.7-38.8)	30.6 (26.8-34.8)	36.4 (31.1-42.0)	47.0 (36.3-58.0)	Yes
QN69: Percentage of students who were trying to lose weight	50.8 (46.0-55.7)	49.0 (44.2-53.8)	45.4 (40.1-50.7)	50.1 (39.6-60.6)	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)	33.8 (29.6-38.1)	22.7 (18.9-26.9)	17.2 (13.0-22.5)	25.0 (17.9-33.9)	Yes
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	10.3 (7.2-14.5)	11.0 (8.3-14.4)	11.5 (8.4-15.6)	19.5 (12.7-28.7)	No
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	5.9 (3.7-9.1)	3.6 (2.2-5.9)	4.0 (1.8-8.5)	7.5 (3.4-15.8)	No

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Total  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	58.0 (53.7-62.2)	60.1 (55.8-64.2)	58.0 (51.5-64.3)	49.5 (37.4-61.6)	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)	29.0 (24.5-33.9)	27.6 (24.3-31.2)	27.5 (21.5-34.4)	23.2 (15.8-32.7)	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)	17.9 (15.5-20.4)	16.5 (13.4-20.0)	18.8 (14.4-24.1)	18.3 (10.5-29.8)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	42.4 (36.5-48.6)	47.5 (42.3-52.8)	46.5 (40.2-53.0)	57.6 (45.5-69.0)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	43.7 (37.9-49.7)	40.1 (34.9-45.6)	39.3 (32.5-46.6)	36.9 (28.0-46.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	54.4 (47.7-61.0)	59.4 (53.2-65.3)	61.7 (53.6-69.3)	60.2 (50.8-68.9)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	23.4 (17.2-31.1)	24.8 (20.2-30.0)	31.3 (25.7-37.6)	39.4 (27.5-52.6)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	11.6 (8.1-16.4)	9.8 (7.6-12.6)	12.1 (8.2-17.6)	16.8 (9.4-28.1)	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)	54.6 (45.7-63.3)	51.1 (47.7-54.5)	45.3 (38.0-52.8)	47.1 (37.0-57.4)	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)	27.9 (22.2-34.4)	23.1 (20.2-26.3)	19.5 (13.1-27.9)	27.3 (17.8-39.5)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	16.2 (11.8-21.8)	10.9 (8.6-13.8)	10.6 (7.0-15.9)	18.2 (9.7-31.7)	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)	36.8 (30.5-43.6)	23.6 (20.1-27.4)	19.6 (14.4-26.1)	14.8 (8.7-24.1)	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)	11.2 (7.8-15.9)	18.8 (15.2-23.0)	18.6 (14.0-24.5)	33.8 (25.3-43.4)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	7.5 (4.4-12.3)	12.2 (9.3-16.0)	13.9 (10.8-17.6)	21.8 (14.7-31.2)	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)	3.8 (2.5-5.8)	6.8 (4.5-10.2)	6.4 (4.5-9.0)	12.6 (7.2-21.2)	Yes
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	26.7 (21.6-32.5)	24.4 (19.2-30.4)	26.3 (20.3-33.3)	31.8 (23.0-42.3)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	29.2 (21.6-38.0)	29.3 (25.1-33.8)	21.9 (16.6-28.3)	24.1 (15.7-35.1)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	17.1 (12.5-22.9)	18.1 (15.0-21.6)	12.5 (9.0-17.0)	12.4 (6.6-22.1)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	6.7 (4.9-9.2)	8.0 (6.0-10.8)	6.9 (4.2-11.2)	7.2 (2.7-18.0)	No

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

† Confidence interval.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Total**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	16.5 (12.0-22.2)	18.5 (14.9-22.6)	21.1 (17.0-25.8)	24.9 (19.6-31.2)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	35.7 (30.6-41.2)	20.0 (17.0-23.4)	14.6 (10.7-19.4)	9.4 (4.5-18.7)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Total Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	39.1 (32.4-46.3)	36.6 (31.7-41.9)	33.0 (27.6-39.0)	23.4 (15.5-33.7)	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)	19.2 (14.7-24.7)	16.8 (13.0-21.4)	22.1 (18.4-26.4)	19.0 (11.9-29.1)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	16.5 (12.7-21.3)	17.2 (13.6-21.5)	15.2 (11.7-19.3)	10.5 (4.6-22.6)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	16.1 (12.0-21.3)	22.7 (18.7-27.2)	31.3 (24.1-39.6)	24.6 (17.6-33.4)	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)	35.6 (31.2-40.2)	42.8 (39.2-46.5)	45.2 (38.6-51.9)	45.0 (32.1-58.6)	Yes
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	69.0 (59.7-77.1)	71.1 (62.0-78.8)	69.0 (60.4-76.4)	71.4 (56.7-82.7)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Total  
Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	44.0 (29.1-60.1)	42.1 (32.0-52.9)	40.0 (31.0-49.7)	34.2 (22.2-48.6)	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)	50.3 (43.8-56.7)	53.7 (50.3-57.1)	50.9 (44.1-57.8)	47.9 (36.5-59.6)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	16.5 (13.1-20.5)	20.4 (18.1-23.0)	9.6 (6.5-14.1)	13.9 (8.1-22.8)	Yes

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Total Other	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	15.1 (10.8-20.7)	20.5 (16.1-25.6)	21.8 (17.9-26.3)	26.8 (17.1-39.3)	No
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	74.7 (69.1-79.7)	66.5 (60.9-71.6)	66.9 (60.7-72.6)	59.0 (47.7-69.5)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.7 (0.2-2.1)	2.2 (1.2-3.7)	2.7 (1.3-5.4)	6.4 (2.9-13.6)	Yes
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	23.6 (19.4-28.3)	20.6 (16.9-24.8)	21.4 (17.3-26.2)	26.0 (17.5-36.9)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Total  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	18.9 (13.9-25.3)	14.8 (11.4-18.9)	20.6 (16.2-25.8)	25.7 (16.5-37.5)	No
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	18.4 (13.8-24.2)	20.3 (17.5-23.4)	19.8 (14.7-26.3)	25.3 (17.9-34.4)	No
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	10.4 (7.0-15.3)	6.9 (4.3-10.9)	8.0 (4.7-13.3)	16.0 (9.5-25.8)	No
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	3.9 (2.0-7.2)	4.5 (3.2-6.2)	3.2 (1.8-5.9)	11.6 (6.5-19.7)	Yes
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	74.4 (69.2-79.0)	74.8 (68.6-80.0)	64.2 (57.9-70.0)	56.9 (45.7-67.5)	Yes
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	44.9 (38.4-51.6)	51.2 (46.3-56.0)	51.2 (43.9-58.4)	49.7 (38.2-61.3)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Total  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	42.9 (39.0-46.9)	38.5 (34.9-42.2)	32.0 (25.3-39.6)	34.3 (25.1-44.9)	No
QN97: 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)	3.5 (2.1-5.9)	5.7 (3.5-9.3)	7.5 (4.9-11.2)	5.1 (1.8-13.9)	No
QN98: 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 (6.3-16.1)	9.4 (6.6-13.3)	14.1 (10.2-19.1)	20.8 (10.8-36.1)	No
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	13.9 (10.2-18.8)	16.5 (12.9-20.9)	15.4 (12.5-18.8)	24.2 (16.0-34.9)	No
QN100: Percentage of students who have had sex education in school	86.2 (81.1-90.1)	79.7 (73.1-85.0)	81.1 (74.8-86.1)	73.4 (65.0-80.4)	Yes
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	76.1 (71.0-80.6)	74.9 (69.7-79.4)	70.7 (63.9-76.7)	61.3 (52.4-69.5)	Yes

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

† Confidence interval.









## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago 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				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	23.3 (17.3-30.5)	19.7 (14.8-25.7)	28.2 (20.9-36.9)	40.2 (29.3-52.2)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	12.6 (8.6-18.1)	9.5 (6.0-14.7)	13.3 (9.1-19.0)	14.6 (7.1-27.7)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.8 (6.9-19.3)	10.5 (6.7-16.0)	10.9 (7.8-15.1)	10.5 (5.3-19.6)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	9.1 (5.4-14.9)	10.2 (5.8-17.2)	9.5 (4.1-20.3)	23.4 (11.9-40.8)	No
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	4.3 (1.9-9.7)	4.9 (2.3-9.9)	3.0 (0.9-9.8)	15.9 (8.3-28.2)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	15.8 (10.5-23.0)	24.8 (19.1-31.6)	34.8 (26.6-43.9)	44.3 (31.0-58.6)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	7.6 (4.3-12.8)	9.8 (6.6-14.2)	11.4 (6.3-19.9)	18.3 (8.7-34.5)	No
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.2 (1.3-7.7)	4.0 (1.9-8.1)	7.2 (3.5-14.3)	16.7 (6.0-38.8)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.6 (0.5-5.7)	1.1 (0.3-3.7)	0.9 (0.2-4.5)	4.6 (1.0-18.4)	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.4 (0.0-2.8)	1.1 (0.3-3.7)	0.9 (0.2-4.5)	4.1 (0.8-18.2)	No
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	-	-	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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])	29.3 (23.1-36.5)	31.9 (25.0-39.6)	43.0 (35.4-51.0)	54.0 (43.3-64.3)	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)	1.2 (0.3-5.8)	6.2 (3.4-11.0)	8.3 (3.5-18.5)	18.3 (7.5-38.3)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	4.4 (1.9-9.5)	5.5 (2.8-10.3)	5.3 (1.9-14.1)	15.8 (8.4-27.7)	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	7.2 (3.3-14.9)	6.3 (3.3-11.6)	9.7 (5.4-16.9)	18.0 (8.3-34.6)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	8.4 (4.0-16.8)	9.5 (5.5-15.9)	13.2 (7.6-22.0)	23.6 (11.0-43.6)	No
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	9.3 (4.6-18.1)	11.0 (6.6-17.9)	14.1 (8.2-23.0)	30.7 (17.3-48.5)	Yes
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	10.0 (5.0-19.0)	14.3 (9.2-21.5)	20.2 (12.6-30.8)	36.2 (20.6-55.4)	Yes
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	56.3 (36.7-74.1)	33.7 (20.0-50.9)	44.1 (24.7-65.5)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Alcohol/Other Drug Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	50.6 (42.5-58.7)	43.6 (35.8-51.8)	58.0 (46.8-68.4)	67.5 (54.7-78.1)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	13.0 (8.6-19.2)	15.8 (10.9-22.3)	14.5 (8.8-22.9)	40.7 (24.1-59.7)	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)	16.6 (11.3-23.6)	17.7 (11.7-25.9)	25.4 (16.5-37.0)	33.5 (18.6-52.6)	No
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	-	45.1 (27.0-64.5)	36.6 (20.8-56.0)	-	
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	4.1 (1.3-11.9)	6.4 (3.3-12.1)	9.7 (4.6-19.4)	18.7 (8.2-37.3)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	0.0	0.4 (0.0-3.1)	4.6 (2.0-10.4)	5.2 (1.1-21.0)	Yes
QN46: Percentage of students who ever used marijuana (one or more times during their life)	28.6 (22.0-36.2)	37.0 (29.9-44.7)	55.9 (48.7-62.9)	58.4 (42.1-73.1)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Alcohol/Other Drug Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	5.7 (2.5-12.4)	6.9 (3.6-12.7)	13.8 (8.3-22.3)	20.5 (11.0-34.9)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.1 (10.4-24.0)	18.9 (14.0-24.9)	31.0 (23.2-40.2)	45.6 (30.1-61.9)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	5.8 (2.6-12.5)	7.0 (4.3-11.1)	12.9 (7.1-22.2)	17.4 (10.0-28.6)	Yes
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)	9.2 (5.5-15.0)	11.4 (6.9-18.2)	6.4 (3.5-11.5)	22.0 (12.9-34.8)	Yes
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	5.5 (2.6-11.4)	7.7 (3.7-15.1)	5.6 (2.1-14.3)	16.5 (8.8-28.7)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	5.6 (2.7-11.4)	5.6 (2.9-10.5)	6.6 (3.2-13.0)	13.0 (5.5-27.8)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Alcohol/Other Drug Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.9 (2.4-10.1)	7.0 (4.2-11.4)	10.2 (5.0-19.6)	22.4 (12.9-35.8)	Yes
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	6.0 (3.0-12.0)	7.5 (3.7-14.8)	5.6 (2.1-14.4)	17.0 (7.5-34.1)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	13.7 (9.3-19.9)	15.5 (11.1-21.3)	18.5 (11.5-28.6)	33.2 (20.3-49.2)	Yes
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	4.4 (1.8-10.4)	5.1 (2.1-12.1)	4.9 (2.2-10.5)	12.4 (6.3-22.9)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	28.1 (21.5-35.9)	33.6 (26.6-41.4)	27.0 (20.7-34.4)	38.3 (24.8-53.9)	No

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

† Confidence interval.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Male Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	23.5 (16.7-31.9)	47.6 (38.7-56.6)	52.1 (41.6-62.3)	68.0 (51.2-81.1)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	4.9 (2.3-9.9)	8.4 (5.4-12.8)	12.1 (7.2-19.5)	21.0 (12.1-33.8)	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	4.8 (2.2-10.5)	16.2 (10.7-23.6)	18.7 (11.6-28.6)	37.2 (24.6-51.8)	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)	14.2 (9.2-21.3)	34.7 (26.1-44.5)	33.9 (24.5-44.8)	41.7 (25.7-59.6)	Yes
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	12.3 (5.2-26.2)	18.0 (8.6-33.9)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	64.2 (51.4-75.2)	58.1 (35.7-77.7)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	11.2 (4.6-24.7)	14.7 (5.1-35.7)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Sexual Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	0.5 (0.1-3.8)	4.3 (0.9-18.1)	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	4.8 (1.1-18.2)	0.0	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	16.5 (8.8-28.8)	19.1 (7.5-40.5)	-	
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)	-	4.1 (1.0-15.7)	2.0 (0.2-15.5)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	11.0 (4.3-25.0)	25.8 (14.7-41.2)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	15.7 (11.3-21.3)	15.7 (9.5-24.8)	27.4 (20.0-36.2)	40.6 (24.5-59.0)	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)§	14.2 (8.7-22.2)	13.3 (9.4-18.5)	17.3 (12.4-23.6)	22.9 (13.9-35.5)	No
QN68: Percentage of students who described themselves as slightly or very overweight	27.7 (22.0-34.2)	27.5 (22.2-33.6)	32.4 (25.1-40.6)	47.2 (35.0-59.7)	Yes
QN69: Percentage of students who were trying to lose weight	38.7 (32.0-45.8)	34.6 (28.3-41.4)	41.9 (34.1-50.1)	41.5 (28.7-55.5)	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)	30.6 (24.4-37.5)	17.4 (12.8-23.3)	16.8 (10.4-26.2)	24.7 (15.1-37.7)	Yes
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	14.1 (9.1-21.2)	13.2 (9.4-18.2)	15.8 (9.6-24.8)	19.7 (10.8-33.3)	No
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	8.6 (4.8-14.9)	3.6 (1.7-7.2)	5.7 (2.2-14.0)	7.0 (2.5-18.3)	Yes

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	58.5 (48.0-68.2)	62.4 (55.6-68.6)	61.4 (51.3-70.7)	47.7 (32.0-63.9)	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)	28.1 (19.6-38.5)	27.5 (22.2-33.4)	28.2 (20.5-37.4)	26.4 (16.1-40.0)	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)	17.1 (12.4-23.0)	15.5 (11.9-20.0)	20.2 (14.2-27.9)	20.2 (10.2-36.0)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	46.0 (34.7-57.8)	53.3 (44.1-62.3)	52.2 (43.3-60.9)	61.2 (47.0-73.7)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	41.9 (32.5-52.0)	40.6 (33.4-48.2)	37.7 (28.2-48.1)	32.2 (21.1-45.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	56.6 (46.5-66.3)	58.5 (50.9-65.7)	64.1 (54.2-73.0)	48.5 (36.2-60.9)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	24.0 (16.2-34.1)	24.6 (17.9-32.8)	34.0 (25.2-44.0)	38.1 (23.4-55.3)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	12.9 (7.4-21.5)	11.8 (7.5-18.2)	16.3 (10.9-23.6)	16.2 (8.1-29.6)	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)	56.6 (43.5-68.8)	50.8 (44.0-57.6)	45.4 (35.5-55.6)	52.1 (38.5-65.3)	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)	29.5 (21.0-39.6)	27.1 (21.6-33.6)	20.7 (12.6-32.2)	28.5 (18.5-41.2)	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)	18.4 (12.5-26.3)	12.9 (10.1-16.3)	11.4 (6.7-18.9)	16.6 (8.0-31.3)	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)	39.1 (32.1-46.5)	21.6 (17.1-27.0)	20.9 (13.5-30.9)	13.9 (7.3-25.0)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.6 (5.3-13.7)	20.6 (16.3-25.7)	20.7 (14.3-29.0)	35.4 (25.6-46.7)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	6.3 (2.8-13.6)	15.4 (11.4-20.5)	15.6 (11.6-20.8)	21.0 (13.5-31.1)	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 (1.6-6.1)	8.0 (5.1-12.3)	6.5 (4.1-10.2)	12.0 (6.2-22.2)	Yes
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	25.3 (18.0-34.3)	23.1 (16.7-31.0)	19.0 (13.6-25.9)	27.2 (14.5-45.2)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	40.5 (29.9-52.0)	37.6 (32.1-43.4)	28.4 (20.9-37.4)	22.9 (10.5-42.9)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	24.2 (16.7-33.7)	24.0 (18.8-30.1)	17.2 (12.3-23.6)	9.6 (4.5-19.4)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	9.4 (6.1-14.2)	11.3 (8.2-15.2)	9.4 (5.5-15.6)	5.9 (1.9-17.1)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Male  
Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	18.2 (10.7-29.2)	16.5 (12.5-21.5)	21.5 (15.7-28.8)	20.2 (14.5-27.5)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	40.5 (31.4-50.3)	22.9 (18.3-28.2)	16.8 (10.8-25.3)	8.4 (2.4-25.1)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male**  
**Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	43.8 (35.2-52.8)	46.7 (39.7-53.7)	41.4 (33.6-49.6)	30.9 (18.5-47.0)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	15.2 (9.1-24.2)	14.0 (9.7-19.7)	14.5 (9.6-21.3)	13.0 (7.2-22.4)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	19.6 (13.6-27.4)	25.3 (19.9-31.6)	21.6 (15.8-28.7)	13.4 (4.6-33.0)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	11.8 (7.1-19.2)	24.0 (19.2-29.5)	30.9 (22.5-40.7)	22.4 (13.5-34.7)	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)	31.6 (26.0-37.8)	42.3 (35.9-48.9)	45.5 (35.6-55.8)	44.9 (31.4-59.2)	Yes
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	72.0 (63.0-79.6)	73.8 (65.7-80.5)	73.4 (65.2-80.3)	70.5 (55.6-82.0)	No

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

† Confidence interval.



2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Male  
Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	42.4 (25.0-61.9)	41.4 (31.4-52.2)	40.6 (28.2-54.4)	38.4 (23.8-55.4)	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)	59.8 (50.5-68.4)	60.8 (53.8-67.4)	59.1 (50.3-67.4)	53.5 (38.1-68.3)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	17.2 (11.9-24.2)	21.9 (16.3-28.8)	9.1 (5.8-14.0)	8.7 (4.7-15.5)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Male Other  Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	17.2 (10.8-26.3)	16.3 (12.2-21.4)	20.7 (14.7-28.4)	26.7 (16.8-39.7)	No
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	75.2 (65.3-83.0)	65.8 (58.0-72.8)	66.4 (58.5-73.5)	54.5 (42.8-65.7)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.1 (0.2-4.6)	2.1 (0.8-5.6)	2.4 (0.9-6.0)	7.7 (2.8-19.5)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	27.6 (19.1-38.1)	22.4 (16.7-29.4)	19.6 (14.3-26.1)	24.2 (14.3-37.9)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	25.1 (16.6-36.1)	15.1 (10.7-21.0)	22.5 (16.2-30.4)	32.2 (19.8-47.7)	Yes
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	20.3 (13.7-29.0)	18.0 (13.7-23.3)	17.2 (11.2-25.5)	22.4 (13.8-34.2)	No
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	14.9 (9.4-22.8)	6.8 (3.5-12.8)	8.0 (4.2-14.5)	10.9 (5.8-19.5)	No
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	3.5 (1.3-8.9)	4.3 (2.1-8.6)	4.5 (2.2-9.0)	12.7 (5.3-27.3)	Yes
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	75.9 (67.5-82.8)	73.3 (64.5-80.5)	58.9 (49.9-67.3)	46.1 (33.0-59.9)	Yes
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	41.2 (32.9-50.1)	50.3 (43.3-57.2)	49.0 (39.3-58.7)	35.4 (20.4-53.9)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Male  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	43.5 (34.6-52.9)	32.8 (27.5-38.6)	23.6 (15.8-33.7)	35.6 (23.8-49.3)	Yes
QN97: 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)	5.1 (2.7-9.6)	5.5 (2.8-10.6)	8.1 (4.6-13.7)	5.7 (1.4-20.3)	No
QN98: 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)	15.9 (9.5-25.5)	9.7 (6.0-15.2)	14.1 (9.6-20.2)	15.5 (6.3-33.3)	No
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	12.1 (7.5-18.9)	13.3 (9.1-19.1)	11.1 (7.5-16.1)	21.1 (12.9-32.7)	No
QN100: Percentage of students who have had sex education in school	86.1 (79.4-90.9)	80.0 (73.8-85.1)	79.9 (70.5-86.9)	72.3 (59.4-82.4)	No
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	77.7 (71.2-83.1)	73.0 (66.3-78.9)	74.0 (66.7-80.2)	60.1 (49.1-70.2)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Female Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	5.7 (3.4-9.5)	10.5 (6.8-16.0)	9.2 (5.3-15.2)	11.5 (4.2-27.9)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	19.6 (14.2-26.5)	22.6 (17.0-29.5)	21.3 (14.9-29.4)	30.1 (14.8-51.6)	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)	2.4 (0.7-7.8)	2.9 (1.1-7.5)	7.4 (2.1-22.6)	-	
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	24.7 (15.2-37.5)	20.5 (12.8-31.2)	43.3 (24.6-64.2)	-	
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)	7.1 (5.0-9.9)	8.5 (6.0-12.1)	8.9 (4.9-15.7)	18.6 (10.3-31.3)	No
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	1.1 (0.5-2.8)	3.7 (2.1-6.4)	1.6 (0.3-7.2)	4.1 (0.9-16.3)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Female Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day during the 12 months before the survey)	2.2 (1.0-4.9)	3.0 (1.0-8.6)	3.2 (1.1-8.5)	4.1 (0.9-16.2)	No
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	6.4 (3.4-11.7)	7.7 (4.9-12.0)	9.9 (5.9-16.0)	6.2 (2.1-17.1)	No
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)	5.9 (3.3-10.3)	3.8 (1.9-7.6)	7.0 (3.6-13.1)	5.4 (1.6-16.9)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	14.1 (10.6-18.5)	20.6 (15.4-27.0)	25.9 (18.7-34.8)	38.5 (24.3-55.0)	Yes
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.5 (3.3-9.0)	6.8 (4.5-10.0)	12.9 (7.1-22.2)	22.6 (11.5-39.7)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.3 (4.8-13.8)	8.5 (5.7-12.4)	15.0 (10.0-22.1)	20.8 (10.0-38.4)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female**  
**Unintentional Injuries/Violence**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	16.7 (12.2-22.5)	14.7 (10.2-20.8)	14.5 (8.8-23.1)	22.9 (11.4-40.7)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	7.3 (4.5-11.8)	5.7 (3.3-9.5)	3.5 (1.2-9.7)	-	
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.9 (1.8-12.8)	9.5 (5.8-15.4)	9.8 (4.5-20.2)	11.5 (4.4-26.8)	No
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	15.1 (10.5-21.4)	17.8 (12.9-24.1)	14.0 (8.0-23.2)	33.1 (16.1-56.1)	No
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	11.4 (7.4-17.2)	14.6 (10.5-20.0)	9.7 (4.6-19.1)	22.0 (9.8-42.3)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Female Unintentional Injuries/Violence		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
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)	38.6 (32.6-44.9)	42.7 (37.4-48.1)	53.7 (44.4-62.8)	65.8 (49.2-79.3)	Yes	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	19.3 (14.7-24.9)	24.8 (20.3-29.9)	27.8 (19.0-38.7)	32.5 (19.1-49.5)	No	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.8 (8.4-19.1)	19.1 (15.5-23.3)	24.3 (16.4-34.4)	27.8 (15.6-44.6)	Yes	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	7.9 (3.3-17.9)	13.9 (10.8-17.8)	13.9 (7.6-24.2)	25.1 (12.9-43.2)	No	
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	2.2 (0.8-5.8)	4.9 (2.9-8.4)	7.9 (3.5-17.0)	10.5 (3.7-26.0)	No	

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

† Confidence interval.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	15.7 (11.3-21.4)	30.8 (25.4-36.7)	31.6 (24.3-39.8)	64.8 (49.3-77.7)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.8 (3.5-9.5)	9.6 (6.3-14.6)	9.1 (5.7-14.2)	16.7 (6.2-37.9)	No
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.7 (2.0-10.5)	5.7 (3.2-10.2)	8.5 (4.7-14.9)	14.2 (6.0-30.0)	No
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.5 (0.1-3.5)	1.0 (0.3-3.3)	1.0 (0.1-7.6)	1.8 (0.2-13.0)	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.3 (0.0-2.4)	1.0 (0.1-7.6)	1.8 (0.2-13.0)	Yes
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	-	-	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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])	27.8 (20.2-37.1)	40.3 (34.2-46.8)	41.7 (33.1-50.8)	50.1 (32.7-67.4)	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)	4.7 (1.9-10.9)	4.8 (2.4-9.1)	7.5 (3.6-14.9)	11.2 (4.6-24.9)	No
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.9 (1.1-7.5)	2.0 (0.7-6.0)	2.7 (0.9-7.6)	1.8 (0.2-12.6)	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	3.3 (1.7-6.5)	5.3 (2.9-9.6)	6.8 (3.8-11.7)	12.0 (4.9-26.7)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	6.0 (3.0-11.7)	8.2 (4.7-14.0)	12.3 (7.7-19.0)	18.8 (8.7-36.0)	Yes
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	7.4 (3.7-14.2)	8.8 (5.0-14.9)	13.5 (8.3-21.0)	19.6 (9.1-37.2)	No
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	8.1 (4.2-15.2)	11.4 (6.6-18.9)	17.2 (10.8-26.5)	23.8 (12.6-40.3)	Yes
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	40.3 (23.5-59.7)	50.1 (33.5-66.8)	50.3 (33.7-66.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female**  
**Alcohol/Other Drug Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	58.1 (51.4-64.5)	62.2 (52.3-71.2)	72.5 (60.6-81.8)	81.9 (68.6-90.4)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	18.6 (14.8-23.0)	16.6 (11.0-24.2)	12.9 (8.2-19.9)	7.8 (3.0-18.8)	Yes
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	21.9 (15.0-30.8)	26.7 (19.0-36.1)	35.7 (25.7-47.1)	46.4 (30.8-62.7)	Yes
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	44.7 (30.3-60.1)	43.8 (32.7-55.5)	52.2 (35.1-68.8)	-	
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)	6.2 (3.7-10.3)	10.9 (7.2-16.2)	14.5 (8.8-22.9)	26.3 (13.4-45.2)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.1 (0.3-4.2)	0.5 (0.1-1.7)	1.9 (0.5-7.3)	0.0	Yes
QN46: Percentage of students who ever used marijuana (one or more times during their life)	27.6 (22.0-34.1)	57.1 (47.3-66.4)	57.3 (47.2-66.7)	72.9 (56.0-85.1)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Female Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN47: Percentage of students who tried marijuana for the first time before age 13 years	3.5 (1.5-7.9)	8.5 (5.1-13.7)	4.8 (2.1-10.7)	6.5 (2.0-19.0)	Yes
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	13.1 (9.0-18.5)	30.6 (24.7-37.2)	40.9 (31.2-51.4)	48.8 (27.8-70.2)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.8 (0.5-5.8)	4.5 (2.2-9.0)	6.3 (2.6-14.5)	12.7 (4.8-29.3)	Yes
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)	9.9 (6.0-15.8)	6.4 (3.9-10.4)	10.7 (6.5-17.1)	12.0 (4.0-30.6)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.7 (1.1-6.6)	1.8 (0.6-5.8)	1.7 (0.5-5.4)	1.6 (0.2-11.9)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.3 (1.6-6.6)	2.4 (1.0-5.7)	2.3 (0.7-7.3)	2.0 (0.2-14.6)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Female  
Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.8 (1.0-7.2)	2.6 (1.4-5.0)	4.6 (1.2-15.9)	3.7 (0.8-14.9)	No
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	2.7 (1.1-6.7)	4.7 (2.4-8.9)	4.9 (1.9-12.3)	1.6 (0.2-11.9)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	11.0 (7.1-16.5)	13.7 (9.7-19.1)	15.8 (9.7-24.6)	23.8 (12.8-40.1)	No
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	2.2 (1.0-4.7)	2.4 (0.9-6.3)	2.9 (1.1-7.2)	4.5 (1.1-16.4)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	31.2 (25.3-37.8)	33.6 (28.0-39.7)	33.4 (26.2-41.4)	32.5 (21.5-45.9)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Female Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	22.2 (17.5-27.8)	41.1 (32.1-50.8)	44.5 (32.8-56.8)	51.6 (34.6-68.2)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	1.4 (0.4-4.7)	3.3 (1.8-5.8)	1.2 (0.1-8.8)	0.0	Yes
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	2.8 (1.3-6.1)	5.3 (2.9-9.6)	4.8 (1.8-12.1)	12.3 (5.0-27.2)	No
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	17.0 (12.2-23.1)	33.5 (26.0-41.9)	33.9 (23.6-46.0)	36.9 (19.3-58.8)	No
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	13.9 (5.4-31.5)	7.1 (2.9-16.6)	17.4 (9.0-31.1)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	55.1 (37.6-71.5)	45.7 (36.2-55.5)	57.8 (39.0-74.5)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	19.5 (9.9-35.0)	20.7 (11.9-33.5)	11.7 (4.3-27.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Sexual Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	7.7 (1.8-27.4)	2.9 (0.8-10.1)	0.0	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	0.0	15.4 (8.2-27.0)	9.5 (3.4-23.6)	-	
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)	27.2 (15.0-44.1)	38.9 (25.0-54.9)	21.1 (9.6-40.2)	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	11.6 (3.9-29.8)	8.5 (3.9-17.4)	0.0	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	17.6 (8.2-33.9)	15.5 (10.3-22.7)	14.2 (6.4-28.6)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Female Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	13.1 (8.5-19.6)	11.6 (8.6-15.6)	19.8 (12.7-29.5)	24.2 (8.9-51.3)	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)§	16.8 (11.9-23.2)	23.5 (18.9-28.9)	21.4 (13.3-32.6)	27.6 (14.6-46.1)	No
QN68: Percentage of students who described themselves as slightly or very overweight	37.3 (30.0-45.2)	33.5 (28.4-39.1)	42.3 (34.3-50.7)	50.3 (31.6-68.9)	Yes
QN69: Percentage of students who were trying to lose weight	60.4 (53.0-67.4)	61.5 (55.8-67.0)	50.4 (41.8-59.0)	64.4 (43.5-81.0)	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)	36.4 (30.0-43.3)	27.7 (22.5-33.5)	17.7 (12.0-25.4)	26.3 (15.3-41.5)	Yes
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	7.6 (4.9-11.6)	8.4 (5.0-13.6)	6.5 (2.7-14.4)	19.0 (9.3-34.9)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	4.0 (2.1-7.2)	3.7 (1.7-8.0)	1.7 (0.5-5.5)	8.5 (2.4-25.9)	No

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	57.6 (51.0-64.0)	57.8 (52.4-63.1)	53.0 (45.5-60.4)	52.1 (36.0-67.7)	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)	29.5 (24.8-34.7)	27.0 (23.6-30.7)	26.2 (18.8-35.3)	17.6 (6.8-38.7)	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)	18.1 (14.3-22.7)	17.3 (13.4-22.1)	16.9 (11.1-24.8)	16.0 (5.6-38.0)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	40.4 (34.8-46.3)	42.7 (34.7-51.2)	40.8 (31.1-51.3)	56.5 (39.9-71.8)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	45.6 (39.8-51.4)	39.8 (32.7-47.4)	42.0 (35.3-48.9)	43.5 (28.5-59.8)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	53.1 (45.6-60.4)	60.4 (53.0-67.5)	60.6 (50.2-70.1)	75.0 (59.2-86.2)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	22.6 (16.5-30.2)	25.2 (20.8-30.2)	28.9 (24.2-34.1)	44.1 (29.0-60.5)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.9 (7.9-14.8)	8.4 (5.7-12.2)	7.3 (3.7-13.8)	18.2 (7.9-36.6)	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)	53.3 (45.4-61.1)	50.5 (45.1-56.0)	43.7 (36.6-51.1)	37.8 (22.7-55.6)	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)	26.5 (21.4-32.3)	19.3 (15.3-24.0)	15.8 (10.5-23.0)	24.7 (11.2-46.1)	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)	14.1 (10.2-19.2)	8.9 (6.0-13.2)	8.8 (4.3-17.0)	19.6 (7.9-41.1)	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)	34.9 (26.1-45.0)	25.0 (19.8-31.0)	17.4 (12.0-24.7)	17.2 (8.0-33.3)	No
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	13.1 (8.7-19.3)	17.2 (12.8-22.7)	16.0 (10.5-23.6)	32.2 (18.5-49.9)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	8.3 (4.9-13.8)	9.8 (6.6-14.4)	11.8 (7.7-17.5)	24.7 (12.7-42.5)	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)	4.3 (2.3-7.8)	5.9 (3.2-10.7)	6.0 (3.6-10.0)	14.4 (5.1-34.6)	No
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	27.6 (22.5-33.4)	25.0 (18.5-32.8)	35.6 (27.4-44.8)	33.7 (19.4-51.8)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	20.3 (13.3-29.6)	21.9 (17.2-27.5)	13.5 (8.2-21.4)	27.5 (15.7-43.6)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	11.4 (7.2-17.7)	12.9 (9.5-17.2)	6.1 (3.1-11.6)	17.4 (6.6-38.5)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	4.3 (2.2-8.1)	5.2 (3.1-8.5)	3.6 (1.8-7.2)	9.7 (2.1-35.3)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Female  
Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	15.2 (9.6-23.2)	19.7 (15.1-25.3)	19.8 (13.8-27.5)	33.8 (21.4-48.8)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	32.6 (26.7-39.1)	17.7 (13.7-22.7)	12.3 (8.1-18.2)	11.7 (4.4-27.6)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	35.9 (28.0-44.6)	28.6 (21.2-37.4)	22.7 (15.1-32.5)	13.8 (5.9-28.8)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	22.5 (17.4-28.6)	19.6 (14.3-26.2)	32.5 (25.0-40.9)	29.5 (16.6-46.8)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	14.5 (10.7-19.5)	10.6 (7.0-15.6)	7.5 (3.8-14.0)	7.1 (1.8-24.0)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	19.2 (14.1-25.7)	21.0 (15.6-27.7)	32.4 (24.0-42.2)	28.2 (15.1-46.5)	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)	37.9 (31.4-44.9)	43.6 (36.0-51.5)	45.2 (36.4-54.3)	48.7 (27.6-70.3)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	66.8 (54.8-77.0)	69.2 (57.9-78.6)	62.6 (51.2-72.7)	75.0 (55.0-88.1)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Female  
Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	45.6 (30.5-61.6)	43.4 (30.7-57.0)	40.1 (31.3-49.5)	30.2 (16.7-48.3)	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)	43.2 (36.2-50.5)	47.6 (42.9-52.4)	40.1 (32.4-48.3)	37.2 (24.5-51.9)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	15.9 (12.8-19.7)	19.2 (14.4-25.1)	10.6 (6.6-16.7)	21.2 (8.7-43.1)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	13.6 (9.6-19.0)	24.2 (17.2-32.9)	23.8 (16.4-33.2)	28.9 (14.4-49.7)	No
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	74.6 (68.6-79.8)	68.3 (62.1-73.9)	67.6 (57.6-76.1)	66.1 (44.3-82.6)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.4 (0.1-2.3)	1.1 (0.3-3.6)	2.6 (0.9-7.7)	1.8 (0.2-13.8)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	20.5 (16.8-24.8)	18.5 (13.8-24.3)	22.8 (17.6-29.1)	27.9 (15.8-44.2)	No

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

† Confidence interval.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Female  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	14.5 (10.1-20.3)	14.4 (10.4-19.7)	18.8 (12.8-26.7)	16.4 (6.9-34.4)	No
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	17.1 (11.4-24.9)	21.9 (18.0-26.3)	22.8 (15.1-32.9)	25.4 (13.5-42.8)	No
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	6.9 (4.1-11.5)	6.2 (3.3-11.4)	7.1 (2.8-16.9)	19.7 (8.3-39.9)	No
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	4.2 (1.9-8.9)	4.8 (2.6-8.6)	1.3 (0.3-5.4)	8.7 (2.6-25.3)	No
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	73.3 (67.0-78.9)	75.9 (68.0-82.4)	70.9 (60.4-79.5)	76.9 (60.9-87.7)	No
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	47.5 (38.3-56.8)	51.5 (43.7-59.1)	54.8 (45.4-63.9)	66.0 (51.0-78.4)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Female  
Site-Added

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	42.4 (36.1-48.9)	43.7 (37.5-50.1)	41.8 (32.9-51.3)	29.6 (15.9-48.4)	No
QN97: 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)	2.4 (1.2-4.6)	5.5 (3.1-9.6)	6.8 (3.7-12.4)	4.4 (1.0-17.4)	No
QN98: 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)	6.0 (3.3-10.8)	8.4 (4.9-14.0)	13.4 (7.9-22.0)	26.2 (11.9-48.3)	Yes
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	15.5 (11.0-21.4)	19.0 (14.2-25.0)	20.4 (15.6-26.2)	28.8 (14.3-49.6)	No
QN100: Percentage of students who have had sex education in school	86.1 (79.7-90.7)	79.5 (69.7-86.7)	82.2 (73.2-88.7)	75.1 (57.9-86.8)	No
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	74.8 (67.8-80.7)	77.8 (70.8-83.5)	66.4 (55.9-75.4)	61.7 (44.5-76.5)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	13.4 (7.9-21.8)	13.0 (7.4-21.8)	14.2 (8.4-23.2)	25.9 (7.8-59.0)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	25.8 (17.3-36.6)	21.6 (13.2-33.4)	27.2 (16.4-41.5)	38.8 (19.0-63.1)	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)	2.0 (0.2-15.0)	3.4 (0.8-12.6)	6.5 (1.8-20.9)	-	
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	24.5 (15.3-36.8)	17.9 (11.8-26.4)	31.5 (13.0-58.6)	-	
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)	12.6 (6.2-23.8)	12.9 (8.1-20.1)	9.8 (4.2-21.0)	33.4 (21.3-48.2)	Yes
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	3.3 (1.0-10.2)	3.2 (1.6-6.1)	0.0	7.0 (1.6-25.5)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

<b>Black*</b> <b>Unintentional Injuries/Violence</b>  <b>Health Risk Behavior</b>	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				<b>Significant Association†</b>
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	14.8 (9.7-21.9)	14.1 (8.1-23.3)	12.9 (7.8-20.4)	33.6 (18.0-53.8)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.5 (1.9-10.7)	2.4 (0.4-13.4)	1.9 (0.4-8.3)	-	
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 (6.0-21.1)	10.4 (5.7-18.3)	5.7 (2.5-12.4)	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	13.3 (8.9-19.4)	7.5 (4.8-11.6)	9.0 (3.6-20.6)	29.9 (14.6-51.6)	Yes
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	13.0 (6.4-24.7)	7.9 (4.9-12.3)	5.3 (2.0-13.4)	7.3 (1.8-25.1)	No

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

<b>Black*</b> <b>Unintentional Injuries/Violence</b>  <b>Health Risk Behavior</b>	<b>Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school</b>				<b>Significant Association†</b>
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
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)	36.3 (29.9-43.3)	25.5 (18.0-34.8)	34.6 (25.9-44.4)	46.7 (28.9-65.5)	No
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	17.7 (10.9-27.4)	14.3 (7.4-25.8)	15.5 (9.4-24.3)	31.6 (16.7-51.7)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	15.0 (8.4-25.3)	12.3 (7.2-20.1)	15.3 (10.8-21.1)	14.3 (4.3-38.2)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	9.5 (4.5-18.8)	11.0 (6.8-17.3)	12.1 (5.9-23.1)	-	
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)	4.5 (1.6-12.1)	4.3 (2.1-8.9)	3.1 (0.7-12.4)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	10.2 (5.0-19.9)	19.9 (15.4-25.4)	21.0 (12.9-32.2)	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	6.0 (2.6-13.3)	12.3 (8.6-17.3)	12.6 (6.4-23.2)	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.4 (1.0-10.6)	2.3 (0.5-9.2)	5.1 (2.0-12.1)	7.0 (2.0-21.6)	No
QNFRDIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.7 (0.1-5.5)	0.0	0.0	0.9 (0.1-6.8)	No
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	-	-	-	-	
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])	24.1 (18.3-31.1)	27.1 (22.4-32.3)	31.6 (21.2-44.2)	26.9 (13.6-46.1)	No

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	1.3 (0.3-5.9)	2.0 (0.5-7.3)	2.4 (0.6-9.0)	3.6 (0.7-16.3)	No
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	5.7 (1.9-15.4)	4.7 (1.5-13.8)	3.3 (1.2-8.5)	13.3 (4.3-34.5)	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	6.5 (3.1-13.5)	5.7 (2.3-13.8)	5.3 (2.5-11.0)	18.9 (8.1-37.9)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	6.8 (3.1-14.1)	6.9 (2.5-17.8)	8.8 (5.1-14.5)	18.9 (8.1-37.9)	No
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	8.0 (3.5-17.0)	8.5 (3.1-20.9)	9.7 (5.9-15.4)	21.4 (9.9-40.4)	No

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	8.1 (3.6-17.3)	9.4 (3.5-22.9)	12.5 (8.1-18.8)	21.4 (9.9-40.4)	No
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	-	48.1 (35.5-61.0)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

<b>Black*</b> <b>Alcohol/Other Drug Use</b>  <b>Health Risk Behavior</b>	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				<b>Significant Association†</b>
	A's	B's	C's	D's/F's	
	% 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)	45.0 (35.8-54.5)	40.8 (30.8-51.6)	50.2 (34.0-66.3)	-	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	19.0 (12.8-27.2)	12.0 (7.2-19.4)	7.1 (3.1-15.4)	-	
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	12.0 (6.2-22.1)	13.2 (8.4-20.3)	18.6 (9.5-33.4)	-	
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	-	-	-	-	
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)	3.5 (1.5-8.3)	3.7 (2.1-6.7)	4.1 (1.2-12.8)	-	
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	0.0	0.0	0.0	-	
QN46: Percentage of students who ever used marijuana (one or more times during their life)	31.6 (23.3-41.2)	49.5 (43.2-55.8)	60.9 (51.9-69.3)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN47: Percentage of students who tried marijuana for the first time before age 13 years	7.9 (3.8-16.0)	11.6 (6.7-19.4)	12.5 (6.8-21.9)	15.9 (5.8-36.9)	No
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	16.2 (8.9-27.6)	28.9 (21.8-37.3)	42.9 (32.6-53.8)	47.9 (25.3-71.3)	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)	6.1 (2.4-14.6)	3.3 (1.0-10.1)	5.9 (2.4-13.6)	11.7 (4.5-26.9)	No
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)	12.9 (6.4-24.1)	6.5 (2.5-15.8)	7.1 (2.8-17.2)	25.3 (12.7-44.1)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	8.0 (3.5-17.4)	4.7 (1.3-15.0)	2.3 (0.6-7.6)	6.3 (1.8-19.4)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	8.4 (3.6-18.5)	2.9 (0.8-9.6)	2.2 (0.7-6.8)	12.4 (3.7-34.3)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.8 (2.3-9.9)	4.9 (2.6-9.1)	3.8 (1.3-10.8)	20.3 (9.6-38.1)	Yes
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	9.2 (4.4-18.4)	5.6 (2.0-15.0)	4.0 (1.5-10.6)	5.5 (1.3-20.4)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	19.0 (13.2-26.6)	15.0 (10.2-21.5)	17.1 (9.8-28.2)	40.8 (20.6-64.6)	Yes
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	7.0 (2.8-16.1)	4.1 (1.1-14.2)	1.2 (0.2-5.7)	6.3 (1.8-19.4)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	27.3 (18.8-37.9)	31.1 (24.1-39.1)	25.3 (17.9-34.4)	14.0 (4.8-34.5)	No

\*Non-Hispanic.

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

‡Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN59: Percentage of students who ever had sexual intercourse	28.4 (15.1-47.0)	58.3 (51.4-64.9)	57.6 (46.7-67.8)	-	
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	5.5 (1.9-14.8)	9.5 (7.0-12.7)	10.0 (5.4-17.7)	-	
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	9.3 (3.2-24.0)	19.1 (11.3-30.6)	18.6 (10.4-30.9)	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	22.2 (11.0-39.7)	45.2 (35.5-55.3)	40.7 (29.0-53.4)	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	6.0 (1.4-22.4)	21.3 (8.4-44.3)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	55.4 (40.2-69.8)	61.4 (40.5-78.8)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	16.5 (9.6-26.8)	5.7 (1.0-26.0)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	-	0.4 (0.1-3.1)	5.1 (1.0-22.3)	-	
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)	-	13.0 (3.1-40.8)	5.7 (1.5-19.3)	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	29.8 (16.3-48.2)	16.6 (5.5-40.2)	-	
QNQUALBC: 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)	-	6.6 (2.2-18.4)	0.0	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	11.2 (2.7-36.4)	20.7 (9.8-38.6)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNOBESE: Percentage of students who had obesity ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)¶	15.3 (9.9-23.0)	11.6 (7.3-18.0)	24.6 (16.7-34.6)	-	
QNOWT: Percentage of students who were overweight ( $\geq$ 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)¶	20.0 (12.9-29.8)	19.3 (14.2-25.6)	18.7 (11.7-28.6)	-	
QN68: Percentage of students who described themselves as slightly or very overweight	24.3 (17.3-33.0)	19.3 (14.8-24.8)	33.1 (24.8-42.5)	43.5 (27.1-61.5)	Yes
QN69: Percentage of students who were trying to lose weight	47.7 (37.3-58.3)	38.5 (33.1-44.1)	38.2 (28.9-48.4)	56.3 (37.4-73.5)	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)	36.7 (29.5-44.6)	20.2 (13.1-29.8)	14.3 (10.3-19.7)	25.7 (11.3-48.2)	Yes
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	19.3 (12.3-29.1)	15.8 (11.8-20.7)	14.5 (8.6-23.3)	22.9 (12.2-38.8)	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)	14.1 (8.3-23.0)	4.7 (2.9-7.7)	6.4 (3.1-12.6)	14.9 (5.5-34.6)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

¶Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	47.6 (38.6-56.7)	62.6 (55.0-69.7)	63.3 (55.5-70.5)	56.4 (33.0-77.4)	Yes
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	28.6 (21.8-36.7)	30.2 (25.0-35.9)	34.8 (27.9-42.4)	21.2 (8.2-44.7)	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)	20.3 (14.6-27.6)	19.4 (13.9-26.4)	28.4 (20.4-37.9)	18.8 (5.6-47.4)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	55.2 (45.9-64.2)	53.9 (45.0-62.5)	48.9 (41.0-56.8)	66.3 (45.2-82.4)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	59.7 (48.7-69.8)	44.2 (35.7-53.0)	44.2 (33.2-55.8)	35.0 (16.4-59.6)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	70.2 (60.2-78.6)	76.2 (67.1-83.4)	72.5 (63.9-79.6)	67.0 (45.2-83.3)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	33.2 (21.9-46.8)	30.9 (23.2-39.8)	31.8 (23.5-41.4)	56.3 (34.6-75.8)	Yes

\*Non-Hispanic.

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

‡Confidence interval.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	20.4 (11.7-33.3)	15.9 (11.6-21.4)	12.0 (6.7-20.6)	16.5 (6.0-37.9)	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)	47.5 (35.2-60.0)	45.0 (38.4-51.7)	38.1 (30.7-46.0)	46.1 (25.2-68.4)	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)	14.1 (9.8-19.8)	23.8 (19.2-29.1)	16.1 (10.9-23.0)	26.9 (12.2-49.4)	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)	7.0 (4.1-11.9)	10.5 (7.6-14.5)	9.9 (5.7-16.5)	18.4 (4.7-50.8)	No
QN76: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	33.5 (22.7-46.4)	25.9 (20.3-32.3)	16.4 (9.7-26.2)	22.6 (10.2-42.9)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	12.4 (6.6-22.1)	19.1 (12.3-28.4)	20.7 (14.9-28.0)	35.0 (21.1-52.1)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	10.9 (5.1-21.7)	15.0 (10.6-20.9)	16.8 (11.3-24.1)	26.1 (13.5-44.4)	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)	6.9 (3.8-12.4)	9.0 (5.1-15.4)	8.0 (4.7-13.3)	12.4 (3.3-36.9)	No
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	42.6 (32.4-53.3)	35.0 (27.8-42.9)	35.6 (26.5-45.8)	53.4 (32.8-72.9)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	16.5 (9.1-28.1)	29.0 (22.9-36.0)	15.4 (9.2-24.6)	26.5 (13.1-46.3)	Yes
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	9.6 (4.4-19.8)	17.6 (12.7-24.0)	10.1 (5.7-17.6)	16.9 (4.8-44.8)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	4.5 (1.8-10.9)	9.2 (4.9-16.8)	6.4 (2.8-14.3)	11.5 (2.3-42.1)	No

\*Non-Hispanic.

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

‡Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Black\*  
Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's	B's	C's	D's/F's	
	% 95% CI <sup>§</sup>	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	26.1 (19.1-34.6)	21.1 (16.9-26.1)	16.9 (12.3-22.9)	23.3 (11.2-42.2)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	23.6 (15.5-34.2)	18.1 (13.3-24.0)	18.7 (12.4-27.2)	4.3 (0.8-19.5)	Yes

\*Non-Hispanic.

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

<sup>§</sup>Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Black* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	35.3 (25.7-46.3)	36.3 (28.0-45.6)	34.1 (23.4-46.7)	7.8 (2.4-22.7)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	23.7 (15.9-33.7)	24.2 (17.2-32.9)	24.7 (16.7-35.0)	22.7 (10.6-42.0)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	17.3 (10.8-26.4)	19.2 (15.3-23.8)	15.2 (9.1-24.5)	5.5 (1.3-20.6)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	22.2 (15.7-30.3)	31.0 (25.6-36.9)	46.4 (34.1-59.1)	32.7 (18.8-50.6)	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)	31.9 (22.1-43.5)	45.9 (39.4-52.6)	44.1 (32.9-56.0)	45.8 (26.3-66.7)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	61.1 (46.9-73.7)	62.2 (44.8-77.0)	64.8 (50.9-76.7)	58.6 (32.1-80.9)	No

\*Non-Hispanic.

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

‡Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Black* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	38.5 (24.9-54.2)	37.0 (22.2-54.8)	38.2 (25.3-53.0)	15.1 (7.4-28.4)	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)	54.6 (45.8-63.1)	56.0 (48.4-63.3)	48.4 (36.2-60.7)	65.4 (43.8-82.2)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	17.5 (11.4-26.0)	20.5 (15.7-26.2)	12.6 (7.4-20.6)	9.9 (2.2-35.3)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's	B's	C's	D's/F's	
	% 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)	26.0 (16.8-38.0)	21.6 (15.7-29.0)	22.5 (14.6-33.1)	27.8 (15.7-44.4)	No
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	79.4 (67.6-87.7)	60.8 (48.2-72.0)	57.4 (47.6-66.7)	41.4 (21.4-64.7)	Yes
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.0	2.7 (1.3-5.7)	2.9 (0.9-8.9)	8.4 (2.1-27.9)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	25.7 (18.4-34.8)	26.0 (20.2-32.8)	27.8 (19.7-37.6)	25.5 (13.9-42.2)	No

\*Non-Hispanic.

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

<sup>§</sup>Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Black\*  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's	B's	C's	D's/F's	
	% 95% CI <sup>‡</sup>	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	26.8 (18.6-36.9)	14.3 (8.8-22.3)	21.2 (13.6-31.3)	31.4 (11.7-61.3)	No
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	23.4 (17.4-30.7)	19.4 (14.6-25.2)	21.4 (12.8-33.5)	27.0 (14.3-45.1)	No
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	11.0 (6.2-19.0)	6.0 (2.5-14.1)	5.4 (2.4-11.7)	15.3 (4.8-39.6)	No
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	5.5 (2.3-12.6)	6.8 (4.2-10.8)	3.2 (1.0-10.0)	20.6 (10.7-36.0)	Yes
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	79.9 (65.5-89.3)	76.0 (67.0-83.1)	60.4 (51.4-68.8)	46.5 (32.7-60.9)	Yes
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	57.8 (44.7-70.0)	49.1 (42.7-55.4)	57.5 (46.3-67.9)	-	

\*Non-Hispanic.

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

<sup>‡</sup>Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's	B's	C's	D's/F's	
	% 95% CI <sup>§</sup>	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	45.5 (39.2-51.9)	37.1 (30.3-44.4)	31.0 (21.3-42.7)	36.1 (16.8-61.1)	No
QN97: 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)	4.1 (2.0-8.3)	5.8 (2.9-11.1)	7.2 (4.4-11.8)	5.3 (1.1-21.9)	No
QN98: 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)	17.6 (9.6-29.8)	8.8 (5.7-13.6)	12.8 (7.8-20.3)	-	
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	9.6 (5.7-15.6)	15.0 (9.2-23.5)	17.9 (12.7-24.7)	29.1 (13.9-50.9)	Yes
QN100: Percentage of students who have had sex education in school	81.4 (70.7-88.8)	72.3 (59.9-82.1)	76.2 (66.6-83.7)	60.5 (42.3-76.2)	Yes
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	71.2 (62.4-78.7)	76.7 (70.6-81.9)	68.9 (56.0-79.5)	50.7 (33.0-68.3)	Yes

\*Non-Hispanic.

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

<sup>§</sup>Confidence interval.

- = Fewer than 30 students in this subgroup.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino

#### Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	8.2 (5.4-12.2)	11.9 (7.9-17.5)	13.6 (9.0-20.0)	16.9 (7.9-32.6)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	24.8 (16.1-36.1)	24.0 (17.7-31.7)	22.4 (13.9-33.9)	37.5 (24.1-53.3)	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)	3.8 (0.8-16.0)	3.1 (1.0-9.2)	16.2 (7.3-32.2)	16.7 (7.2-34.1)	Yes
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	29.1 (18.0-43.3)	17.3 (9.9-28.6)	46.5 (31.4-62.3)	39.3 (19.4-63.5)	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)	8.1 (5.2-12.4)	10.6 (7.3-15.0)	8.1 (4.5-13.9)	18.7 (8.1-37.4)	No
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	3.0 (1.3-7.2)	3.7 (2.2-6.3)	1.8 (0.4-7.5)	9.1 (2.8-25.9)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino

#### Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day during the 12 months before the survey)	4.1 (1.7-9.3)	6.4 (3.2-12.6)	5.5 (2.3-12.6)	20.0 (9.2-38.1)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	8.7 (4.8-15.1)	9.2 (6.0-13.7)	10.4 (6.8-15.6)	21.0 (10.0-38.8)	No
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)	5.4 (2.9-9.7)	5.7 (3.2-10.0)	10.8 (4.6-23.4)	16.2 (7.3-32.2)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	14.1 (9.5-20.5)	20.4 (14.4-28.0)	25.4 (18.1-34.3)	37.2 (23.3-53.7)	Yes
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	4.3 (1.6-11.1)	6.9 (4.2-11.2)	11.4 (7.9-16.1)	15.5 (7.2-30.4)	No
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	9.7 (6.0-15.2)	6.3 (3.4-11.5)	8.9 (5.0-15.4)	6.6 (2.3-17.3)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino

#### Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	16.1 (11.5-22.0)	16.8 (12.0-23.2)	10.1 (5.6-17.5)	10.2 (3.4-27.3)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.0 (1.7-8.8)	4.7 (2.3-9.4)	5.8 (2.6-12.7)	5.5 (0.9-27.0)	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)	2.8 (0.5-13.8)	9.7 (5.9-15.5)	11.7 (6.3-20.9)	17.5 (9.5-29.8)	No
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	18.8 (13.4-25.7)	16.2 (11.2-22.8)	15.1 (8.7-24.8)	20.0 (10.3-35.1)	No
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	14.0 (9.3-20.3)	14.4 (9.4-21.5)	7.9 (3.2-18.0)	17.9 (7.6-36.6)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino

#### Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN25: Percentage of students who felt sad or hopeless (almost every day for $\geq 2$ weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	32.0 (24.0-41.1)	37.4 (33.0-42.1)	44.8 (37.2-52.6)	51.3 (38.5-63.8)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	17.6 (11.1-26.6)	20.8 (15.8-26.9)	22.6 (14.7-33.3)	16.8 (9.3-28.5)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.8 (8.6-18.6)	17.5 (12.9-23.2)	21.3 (14.2-30.8)	18.7 (10.5-31.0)	No
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	9.9 (4.7-19.7)	14.3 (9.4-21.1)	12.8 (7.1-22.2)	18.8 (8.2-37.8)	No
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	3.5 (1.5-7.8)	4.9 (2.6-9.3)	6.3 (2.7-13.8)	8.0 (2.2-25.0)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	21.8 (15.7-29.6)	30.8 (25.6-36.6)	39.8 (29.5-51.1)	51.7 (37.9-65.2)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	9.1 (5.8-14.2)	8.6 (5.6-13.1)	8.2 (5.0-13.3)	12.8 (4.7-30.6)	No
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.4 (2.0-9.6)	3.0 (1.3-7.0)	8.3 (4.5-14.9)	19.8 (8.6-39.1)	Yes
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.6 (0.4-5.6)	0.0	0.3 (0.0-2.3)	5.8 (1.6-19.2)	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.0	0.3 (0.0-2.3)	5.8 (1.6-19.2)	Yes
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	-	-	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	36.7 (30.3-43.6)	43.9 (38.2-49.9)	51.5 (42.2-60.7)	63.6 (52.2-73.6)	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)	4.5 (2.0-10.1)	7.2 (4.4-11.6)	11.7 (5.6-23.0)	19.9 (12.0-31.2)	Yes
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.3 (0.7-7.5)	3.4 (1.3-8.5)	4.2 (0.9-17.4)	9.9 (4.4-20.6)	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	5.0 (2.9-8.7)	5.1 (2.9-8.9)	9.8 (5.0-18.4)	16.0 (6.3-35.1)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	7.5 (4.4-12.5)	7.1 (3.9-12.4)	13.6 (6.8-25.5)	23.5 (11.5-41.9)	Yes
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	8.1 (4.6-14.1)	8.4 (4.7-14.6)	14.7 (7.4-27.0)	28.1 (15.3-45.7)	Yes
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	9.3 (5.4-15.6)	12.5 (7.7-19.6)	21.3 (11.8-35.5)	34.4 (18.8-54.3)	Yes
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	-	46.6 (31.0-63.0)	55.3 (33.5-75.3)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	63.1 (53.2-72.0)	63.9 (56.6-70.6)	77.9 (68.8-84.9)	76.4 (66.2-84.2)	Yes
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	21.4 (15.8-28.2)	20.4 (15.3-26.6)	19.5 (12.6-28.9)	31.6 (18.9-47.7)	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)	25.1 (17.5-34.6)	27.0 (20.8-34.3)	40.0 (30.7-50.1)	39.0 (24.8-55.3)	Yes
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	52.4 (39.8-64.6)	52.9 (39.9-65.6)	46.1 (31.7-61.2)	-	
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)	6.4 (4.3-9.6)	10.3 (6.5-16.0)	17.9 (10.9-28.2)	23.9 (12.7-40.2)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.0 (0.2-4.2)	1.0 (0.3-3.0)	5.6 (2.2-13.5)	5.7 (1.2-23.0)	Yes
QN46: Percentage of students who ever used marijuana (one or more times during their life)	31.4 (24.9-38.7)	49.6 (40.7-58.5)	54.1 (43.8-64.1)	65.1 (49.8-77.9)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.



## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Alcohol/Other Drug Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	4.2 (1.9-9.1)	7.4 (4.3-12.5)	7.8 (3.9-15.3)	12.5 (4.7-29.4)	No
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	17.0 (13.1-21.8)	22.1 (16.1-29.5)	28.3 (18.0-41.6)	48.6 (28.4-69.3)	Yes
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	3.8 (1.2-11.5)	6.6 (3.5-12.1)	12.5 (5.8-24.9)	21.7 (10.9-38.7)	Yes
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)	9.8 (5.6-16.4)	11.4 (7.6-16.7)	9.8 (6.1-15.3)	16.1 (7.5-31.2)	No
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	3.6 (1.3-9.3)	5.1 (2.3-11.2)	4.7 (1.3-16.0)	13.2 (5.5-28.3)	No
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.7 (1.4-9.7)	4.5 (2.1-9.5)	4.4 (1.9-9.7)	3.9 (0.9-16.1)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.4 (1.7-10.7)	3.3 (1.4-7.6)	10.8 (4.3-24.5)	10.6 (3.8-26.1)	No
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	3.4 (1.4-8.1)	7.4 (3.9-13.5)	6.9 (2.4-18.4)	15.3 (6.2-32.9)	No
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	12.8 (9.5-17.2)	14.1 (10.6-18.6)	17.2 (8.9-30.5)	21.8 (11.7-37.2)	No
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	3.0 (1.0-8.5)	3.8 (1.4-9.7)	4.7 (2.1-10.3)	9.6 (3.3-24.8)	No
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	33.1 (28.4-38.2)	32.3 (25.7-39.7)	31.4 (25.1-38.4)	48.4 (37.2-59.7)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN59: Percentage of students who ever had sexual intercourse	27.8 (21.1-35.6)	37.3 (28.1-47.6)	39.1 (29.0-50.1)	55.0 (39.7-69.4)	Yes
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	3.1 (1.1-8.2)	4.1 (2.1-7.7)	4.7 (1.9-11.0)	8.3 (3.2-19.7)	No
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	2.1 (0.7-6.4)	4.7 (2.4-8.9)	3.6 (1.4-8.7)	27.0 (14.5-44.5)	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)	19.1 (12.8-27.5)	27.4 (19.5-37.1)	28.6 (19.5-39.9)	38.0 (22.3-56.6)	No
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	7.8 (2.4-22.7)	14.5 (6.2-30.2)	15.4 (5.8-35.2)	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	54.1 (33.6-73.3)	48.2 (35.1-61.6)	50.5 (36.0-64.9)	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	14.5 (6.6-29.0)	12.0 (4.9-26.6)	23.6 (10.9-43.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	7.8 (2.2-24.2)	2.6 (0.5-12.5)	0.0	-	
QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))	0.0	11.6 (7.4-17.7)	0.0	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	22.3 (12.6-36.5)	26.3 (15.3-41.4)	23.6 (10.9-43.8)	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	10.8 (3.4-29.1)	3.5 (0.5-20.5)	2.8 (0.4-18.6)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	23.7 (10.2-45.9)	18.1 (9.0-33.1)	23.9 (14.2-37.4)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	16.8 (12.8-21.7)	16.5 (10.0-25.9)	27.0 (19.5-36.0)	32.3 (18.3-50.3)	No
QNOWT: Percentage of students who were overweight ( $\geq$ 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>§</sup>	18.2 (12.8-25.3)	22.3 (18.0-27.3)	19.4 (14.0-26.2)	23.5 (10.7-44.0)	No
QN68: Percentage of students who described themselves as slightly or very overweight	42.5 (33.2-52.5)	38.8 (32.9-45.1)	43.3 (35.0-51.9)	50.3 (37.2-63.4)	No
QN69: Percentage of students who were trying to lose weight	54.7 (47.6-61.6)	56.9 (49.8-63.8)	53.2 (44.6-61.6)	46.0 (32.3-60.4)	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)	30.9 (23.4-39.6)	22.0 (16.9-28.1)	19.4 (12.6-28.6)	20.5 (13.2-30.5)	No
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	11.0 (7.1-16.6)	8.8 (5.1-14.7)	11.5 (8.2-16.0)	13.9 (7.3-24.8)	No
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	4.8 (2.2-10.0)	2.6 (1.0-7.0)	2.8 (0.7-11.1)	1.3 (0.2-8.2)	No

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	54.0 (45.9-62.0)	59.0 (51.6-66.0)	52.2 (43.1-61.1)	53.2 (39.8-66.2)	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)	22.0 (16.8-28.3)	24.8 (19.8-30.6)	23.0 (16.3-31.4)	28.4 (18.2-41.3)	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)	12.3 (8.6-17.3)	15.6 (12.6-19.2)	12.2 (8.1-18.0)	23.4 (12.6-39.2)	No
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	47.6 (40.2-55.1)	48.6 (39.7-57.6)	44.8 (33.3-56.9)	53.3 (39.4-66.7)	No
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	44.3 (37.8-50.9)	40.4 (35.3-45.8)	37.5 (28.9-46.9)	31.1 (22.0-42.0)	No
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	56.0 (44.3-67.1)	53.8 (46.4-61.1)	55.0 (43.8-65.8)	50.9 (40.0-61.7)	No
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	26.6 (19.0-36.0)	24.0 (18.6-30.5)	30.4 (22.3-40.0)	28.0 (17.5-41.7)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	13.4 (9.3-18.8)	7.4 (4.8-11.3)	11.1 (6.4-18.5)	15.8 (7.7-29.7)	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)	42.2 (34.5-50.4)	49.1 (42.1-56.2)	49.9 (39.8-59.9)	55.3 (45.2-64.9)	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)	19.7 (14.7-25.9)	19.7 (14.8-25.7)	21.9 (12.5-35.5)	33.8 (20.8-49.9)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	11.3 (7.0-17.6)	10.0 (6.6-14.8)	12.3 (6.7-21.7)	23.6 (13.2-38.5)	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)	33.3 (23.9-44.2)	18.7 (14.0-24.5)	19.1 (12.5-27.9)	8.8 (3.7-19.6)	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)	13.2 (8.6-19.9)	20.2 (16.0-25.2)	18.8 (12.3-27.7)	37.4 (26.0-50.4)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

#### Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	7.6 (3.8-14.7)	11.0 (7.7-15.5)	12.4 (8.3-18.2)	21.1 (11.9-34.6)	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 (1.6-6.9)	6.0 (3.7-9.7)	3.7 (1.5-9.0)	15.6 (7.5-29.5)	Yes
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	16.1 (9.9-25.1)	17.5 (12.1-24.6)	19.6 (13.1-28.3)	17.4 (10.9-26.4)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	33.8 (23.8-45.6)	29.7 (24.2-35.9)	25.2 (17.4-34.9)	25.3 (15.4-38.7)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	20.4 (13.2-30.2)	18.0 (13.7-23.2)	12.3 (7.5-19.6)	10.2 (4.6-21.1)	Yes
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	8.3 (5.2-13.1)	7.8 (4.3-13.6)	4.6 (2.3-8.9)	4.3 (0.9-18.2)	No

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

† Confidence interval.



2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	16.5 (8.6-29.4)	18.3 (12.3-26.4)	24.5 (17.4-33.3)	25.4 (17.4-35.5)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	34.4 (28.4-40.9)	17.8 (13.0-24.0)	10.5 (6.4-16.9)	10.5 (3.2-29.3)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	36.4 (27.8-45.9)	36.2 (30.6-42.1)	28.8 (20.5-38.8)	30.7 (16.4-50.0)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	19.5 (12.6-28.8)	12.9 (8.7-18.7)	22.5 (15.9-30.9)	18.2 (9.9-31.1)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	14.6 (10.4-20.2)	16.0 (11.9-21.3)	14.9 (10.8-20.3)	13.9 (4.9-33.5)	No
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	14.0 (8.9-21.3)	19.6 (14.5-26.0)	22.8 (16.7-30.3)	24.4 (15.8-35.7)	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)	37.7 (30.4-45.6)	42.1 (35.9-48.6)	46.0 (39.1-53.0)	45.7 (30.5-61.7)	No
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	74.1 (64.0-82.2)	75.2 (67.1-81.8)	75.8 (66.9-82.9)	78.7 (61.0-89.7)	No

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

† Confidence interval.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	49.6 (32.2-67.0)	46.8 (33.9-60.1)	46.9 (35.7-58.3)	45.1 (28.7-62.6)	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)	44.6 (32.9-57.0)	51.0 (46.1-56.0)	46.9 (40.5-53.4)	39.0 (26.3-53.5)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	17.0 (13.5-21.2)	20.8 (16.8-25.5)	9.0 (4.9-15.7)	15.6 (8.6-26.8)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Other

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	15.3 (9.6-23.7)	21.0 (15.0-28.7)	20.5 (14.9-27.6)	28.8 (15.9-46.4)	No
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	70.7 (65.0-75.9)	67.8 (61.4-73.6)	69.3 (60.2-77.2)	65.7 (52.5-76.9)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	0.6 (0.1-3.4)	1.2 (0.4-4.0)	2.9 (1.1-7.4)	4.7 (1.8-11.5)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	27.0 (19.3-36.5)	19.4 (14.9-24.8)	16.4 (11.2-23.4)	24.1 (13.0-40.4)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	17.5 (10.0-28.8)	13.3 (9.0-19.4)	15.3 (10.2-22.3)	16.9 (8.5-31.0)	No
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	19.9 (13.4-28.5)	21.6 (16.8-27.2)	16.2 (9.9-25.4)	22.0 (11.9-36.9)	No
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	11.6 (7.1-18.5)	7.1 (3.6-13.5)	8.3 (4.0-16.5)	14.7 (7.6-26.5)	No
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	5.0 (2.5-9.8)	3.0 (1.4-6.6)	2.0 (0.5-7.3)	8.6 (4.0-17.8)	No
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	70.6 (63.7-76.7)	74.4 (65.1-81.9)	63.4 (54.7-71.3)	63.6 (49.0-76.1)	No
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	41.5 (32.5-51.0)	52.5 (45.2-59.7)	47.1 (38.6-55.9)	57.3 (41.2-72.0)	No

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**Hispanic/Latino  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	43.5 (38.1-49.0)	40.8 (35.4-46.5)	31.1 (23.2-40.4)	27.8 (18.4-39.7)	Yes
QN97: 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)	4.5 (2.2-9.1)	5.4 (2.9-10.1)	5.0 (2.2-11.3)	6.6 (1.7-22.6)	No
QN98: 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)	9.5 (5.0-17.4)	10.0 (6.0-16.2)	11.7 (6.7-19.6)	20.9 (7.9-45.0)	No
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	17.9 (11.7-26.3)	20.7 (15.7-26.7)	13.5 (8.5-20.6)	23.6 (12.5-40.2)	No
QN100: Percentage of students who have had sex education in school	88.7 (82.1-93.0)	84.7 (75.9-90.6)	82.2 (72.8-88.8)	77.6 (67.5-85.3)	No
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	79.1 (72.9-84.1)	74.5 (67.1-80.6)	69.9 (61.5-77.2)	64.6 (50.0-76.9)	Yes

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

† Confidence interval.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	3.6 (1.4-8.8)	13.2 (4.2-34.2)	-	-	
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	13.3 (6.7-24.5)	18.1 (8.2-35.3)	-	-	
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	0.0	-	-	-	
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	30.4 (17.9-46.8)	-	-	-	
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)	7.5 (4.2-13.0)	12.6 (5.5-26.2)	-	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	0.0	5.4 (1.7-15.9)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day during the 12 months before the survey)	0.8 (0.1-4.8)	4.7 (1.4-14.4)	-	-	
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	2.7 (0.6-10.4)	7.9 (3.1-18.7)	-	-	
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)	6.8 (2.9-15.2)	2.5 (0.6-10.1)	-	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	13.8 (9.0-20.5)	33.2 (21.4-47.7)	-	-	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	3.3 (1.3-8.6)	16.0 (7.5-31.1)	-	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.6 (3.6-15.6)	7.3 (2.2-21.3)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.



2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	21.6 (12.1-35.5)	18.0 (8.8-33.3)	-	-	
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	10.3 (4.0-24.1)	9.8 (3.5-24.7)	-	-	
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	0.0	8.1 (2.6-22.6)	-	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	20.2 (13.6-28.9)	27.7 (15.8-43.9)	-	-	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	14.1 (8.8-21.8)	14.7 (5.8-32.4)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	35.2 (27.4-44.0)	33.6 (21.9-47.6)	-	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	15.8 (10.6-23.0)	20.3 (11.4-33.7)	-	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.1 (6.7-17.9)	16.4 (8.8-28.4)	-	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.9 (2.1-11.3)	6.9 (2.1-20.3)	-	-	
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)	0.0	5.1 (1.2-19.4)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	16.8 (10.7-25.3)	52.9 (40.4-65.0)	-	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	3.0 (0.9-9.5)	12.4 (5.7-25.1)	-	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.8 (2.0-11.4)	21.4 (12.6-34.0)	-	-	
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	9.5 (3.8-22.0)	-	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	5.5 (1.3-20.7)	-	-	
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])	24.6 (13.5-40.7)	31.6 (18.7-48.1)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	5.1 (1.4-17.2)	8.3 (3.0-20.8)	-	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.5 (0.7-8.8)	5.8 (1.9-16.6)	-	-	
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)	6.0 (2.3-14.6)	7.0 (2.9-15.8)	-	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	9.3 (5.5-15.4)	23.5 (14.2-36.4)	-	-	
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	10.7 (5.7-19.2)	23.5 (14.2-36.4)	-	-	

\*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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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	11.4 (6.1-20.2)	25.1 (15.5-38.0)	-	-	
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	-	-	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	63.7 (49.4-76.0)	58.8 (40.7-74.7)	-	-	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	5.9 (2.6-12.8)	13.4 (6.3-26.5)	-	-	
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)	26.1 (17.1-37.8)	42.9 (25.7-61.9)	-	-	
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	-	-	-	-	
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)	9.5 (5.9-15.2)	27.0 (15.5-42.8)	-	-	
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.2 (0.2-8.1)	0.0	-	-	
QN46: Percentage of students who ever used marijuana (one or more times during their life)	25.2 (19.1-32.3)	47.0 (29.7-65.1)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN47: Percentage of students who tried marijuana for the first time before age 13 years	1.6 (0.4-6.1)	2.6 (0.6-11.1)	-	-	
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	12.2 (7.2-19.9)	32.8 (19.6-49.4)	-	-	
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	0.3 (0.0-2.6)	12.8 (4.1-33.6)	-	-	
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)	6.2 (2.4-14.9)	6.0 (2.3-15.1)	-	-	
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.4 (0.2-10.0)	3.7 (0.8-15.0)	-	-	
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	1.4 (0.2-10.0)	5.5 (1.8-15.4)	-	-	

\*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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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	1.4 (0.3-5.9)	6.4 (2.6-14.9)	-	-	
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	0.0	2.8 (0.6-11.4)	-	-	
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)	3.0 (0.8-10.3)	21.4 (12.9-33.4)	-	-	
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	0.0	2.1 (0.5-8.8)	-	-	
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	33.2 (21.1-48.0)	50.8 (33.1-68.4)	-	-	

\*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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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN59: Percentage of students who ever had sexual intercourse	13.4 (9.5-18.7)	40.3 (25.8-56.8)	-	-	
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	0.0	1.9 (0.2-13.4)	-	-	
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	2.9 (1.0-7.9)	7.7 (2.5-21.6)	-	-	
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	8.9 (4.4-17.3)	34.5 (23.5-47.6)	-	-	
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	

\*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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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

White* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	-	-	-	-	
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)	-	-	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNOBESE: Percentage of students who had obesity ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)¶	9.0 (5.7-13.8)	5.0 (1.1-20.6)	-	-	
QNOWT: Percentage of students who were overweight ( $\geq$ 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)¶	10.8 (5.9-19.0)	10.2 (4.0-23.9)	-	-	
QN68: Percentage of students who described themselves as slightly or very overweight	26.0 (18.9-34.6)	31.4 (18.1-48.5)	-	-	
QN69: Percentage of students who were trying to lose weight	49.6 (41.3-57.8)	49.5 (30.3-68.8)	-	-	
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	36.2 (28.4-44.9)	30.4 (19.4-44.2)	-	-	
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	2.0 (0.4-8.8)	9.3 (4.7-17.4)	-	-	
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 (0.1-5.5)	6.3 (2.5-15.2)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

¶Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

- = Fewer than 30 students in this subgroup.

## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	76.8 (66.2-84.8)	56.5 (39.9-71.8)	-	-	
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)	45.3 (30.7-60.7)	26.2 (16.6-38.9)	-	-	
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)	25.3 (17.2-35.6)	7.0 (3.6-13.0)	-	-	
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	18.8 (13.5-25.6)	24.4 (14.8-37.4)	-	-	
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	28.4 (19.5-39.5)	24.1 (9.6-48.8)	-	-	
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	28.7 (20.6-38.3)	35.5 (21.3-52.9)	-	-	
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	10.6 (4.2-24.4)	15.6 (8.5-27.0)	-	-	

\*Non-Hispanic.

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‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	4.3 (1.4-12.2)	6.7 (2.2-18.8)	-	-	
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)	81.1 (63.7-91.3)	74.3 (61.4-84.0)	-	-	
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)	57.6 (47.9-66.7)	32.9 (20.2-48.8)	-	-	
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)	32.4 (25.6-40.1)	19.1 (10.6-31.9)	-	-	
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)	43.0 (35.1-51.4)	34.3 (22.7-48.2)	-	-	
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)	4.2 (1.0-16.1)	13.1 (4.9-30.7)	-	-	

\*Non-Hispanic.

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‡Confidence interval.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
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)	1.8 (0.4-7.3)	9.7 (2.5-30.7)	-	-	
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)	0.8 (0.1-5.7)	1.6 (0.2-11.8)	-	-	
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	26.5 (19.4-35.0)	23.8 (13.1-39.4)	-	-	
QNMILK1: Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	33.4 (25.7-42.1)	24.5 (12.3-42.9)	-	-	
QNMILK2: Percentage of students who drank two or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	19.4 (13.3-27.3)	19.4 (9.7-35.1)	-	-	
QNMILK3: Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)	6.9 (2.8-16.1)	3.4 (0.9-11.8)	-	-	

\*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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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	8.8 (4.1-17.8)	13.3 (6.3-26.2)	-	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	47.4 (34.8-60.4)	35.4 (20.2-54.2)	-	-	

\*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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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
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)	45.6 (31.7-60.2)	41.4 (21.7-64.3)	-	-	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	13.0 (6.8-23.5)	13.3 (5.9-27.5)	-	-	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	17.7 (11.7-25.9)	21.0 (8.5-43.3)	-	-	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	13.6 (6.9-25.0)	9.9 (2.4-33.1)	-	-	
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)	33.4 (23.0-45.8)	31.5 (20.3-45.3)	-	-	
QN82: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	69.3 (46.2-85.6)	76.3 (58.7-87.9)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.



2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

Chicago High School Survey  
Risk Behaviors and Academic Achievement Report

White* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	44.8 (20.7-71.7)	41.0 (25.3-58.8)	-	-	
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)	65.9 (53.7-76.3)	50.1 (37.6-62.7)	-	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	20.7 (13.1-31.3)	16.7 (7.8-32.3)	-	-	

\*Non-Hispanic.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

White* Other	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
Health Risk Behavior	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	7.6 (3.8-14.5)	17.0 (7.0-35.9)	-	-	
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	89.6 (81.9-94.3)	72.9 (57.6-84.2)	-	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.0 (0.1-7.5)	2.8 (0.6-11.4)	-	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	16.9 (10.4-26.2)	8.2 (2.6-23.5)	-	-	

\*Non-Hispanic.

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**White\*  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have ever been hit, beaten, kicked, or physically hurt in any way by an adult (not including being spanked for bad behavior)	16.1 (11.1-22.9)	19.9 (9.0-38.3)	-	-	
QN91: Percentage of students who have ever seen or heard adults in their home slap, hit, kick, punch, or beat each other up	8.1 (3.5-17.7)	16.3 (6.9-33.6)	-	-	
QN92: Percentage of students who have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual (during the 12 months before the survey)	9.2 (4.3-18.9)	7.9 (2.6-21.7)	-	-	
QN93: Percentage of students who have been pregnant or gotten someone pregnant (one or more times)	0.0	2.0 (0.2-14.9)	-	-	
QN94: Percentage of students who saw a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	81.6 (70.9-88.9)	72.0 (56.7-83.5)	-	-	
QN95: Percentage of students who reported their doctor or nurse discussed ways to prevent pregnancy, AIDS, or other sexually transmitted diseases (STDs) (during their last check-up, among students who have had a check-up)	50.8 (36.4-65.0)	48.4 (36.1-60.9)	-	-	

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## 2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Chicago High School Survey Risk Behaviors and Academic Achievement Report

**White\*  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who have had the HPV vaccine, a vaccine to prevent human papillomavirus or HPV infection (also called the cervical cancer vaccine, HPV shot, or GARDASIL)	55.4 (44.9-65.4)	46.7 (29.9-64.3)	-	-	
QN97: Percentage of students who usually slept in the home of a friend, family member, or other person because they had to leave their home or their parent or guardian cannot afford housing (during the 30 days before the survey)	0.0	5.9 (1.6-19.7)	-	-	
QN98: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	2.8 (0.8-9.2)	7.6 (2.9-18.3)	-	-	
QN99: Percentage of students who think other people at school would describe them as equally feminine and masculine	7.8 (3.6-16.4)	2.9 (0.7-11.4)	-	-	
QN100: Percentage of students who have had sex education in school	87.7 (79.5-93.0)	84.4 (66.7-93.6)	-	-	
QN101: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem	76.1 (63.4-85.4)	73.7 (57.2-85.4)	-	-	

\*Non-Hispanic.

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