

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Total		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)		5.8 (3.3-10.0)	5.9 (3.8-8.9)	12.6 (8.5-18.4)	9.8 (3.9-22.4)	No
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)		15.3 (11.5-20.2)	16.4 (12.5-21.1)	13.8 (7.1-25.1)	26.0 (16.3-38.7)	No
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)		2.7 (1.0-7.2)	4.9 (2.7-8.7)	0.8 (0.1-6.5)	10.8 (3.7-27.6)	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)		49.4 (42.8-56.1)	43.1 (37.4-49.1)	39.9 (27.3-54.0)	46.4 (33.0-60.4)	No
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)		13.1 (9.7-17.4)	13.0 (9.9-16.8)	23.4 (15.7-33.3)	36.2 (22.6-52.4)	Yes
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)		2.3 (1.1-4.9)	1.5 (0.6-3.4)	2.4 (1.1-5.2)	12.9 (5.3-28.2)	Yes

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

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Total

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	5.6 (3.1-9.7)	5.3 (3.0-9.2)	7.9 (3.6-16.1)	23.3 (15.8-33.0)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	11.0 (8.4-14.3)	14.1 (9.9-19.5)	18.6 (12.8-26.1)	17.9 (10.9-28.1)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	9.8 (6.2-15.1)	7.8 (6.0-10.0)	9.6 (5.4-16.3)	14.7 (7.2-27.9)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	14.5 (10.4-19.7)	18.8 (14.4-24.2)	29.6 (19.9-41.7)	50.6 (36.6-64.5)	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)	5.0 (3.0-8.1)	5.9 (3.7-9.1)	11.5 (6.3-20.0)	22.5 (12.2-37.9)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	10.6 (7.2-15.5)	8.8 (5.5-13.7)	14.4 (8.4-23.7)	23.6 (13.4-38.1)	Yes

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Health Risk Behavior		% 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)		10.8 (6.9-16.4)	11.8 (8.1-16.7)	14.2 (7.2-25.9)	15.7 (7.8-29.1)	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)		6.5 (3.1-13.3)	8.3 (4.6-14.3)	4.9 (1.5-14.4)	10.2 (3.8-24.4)	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)		6.3 (3.1-12.6)	4.8 (2.1-10.9)	8.2 (3.1-20.0)	13.7 (6.3-27.4)	No
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)		23.7 (19.3-28.7)	22.5 (17.6-28.3)	19.8 (13.4-28.3)	36.5 (22.5-53.1)	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)		13.9 (10.8-17.9)	14.2 (10.4-19.1)	12.8 (8.5-18.8)	15.3 (8.2-26.8)	No

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Health Risk Behavior		% 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)		35.0 (29.1-41.3)	38.5 (33.2-44.2)	40.2 (30.9-50.2)	58.0 (45.9-69.2)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		17.1 (12.6-22.9)	20.4 (16.8-24.6)	16.9 (9.9-27.4)	31.2 (18.6-47.4)	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)		11.6 (8.2-16.2)	12.9 (9.5-17.3)	11.7 (6.7-19.6)	35.2 (19.7-54.5)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		6.8 (4.0-11.4)	8.3 (4.7-14.4)	11.9 (5.4-24.5)	32.6 (19.7-49.0)	Yes
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)		1.1 (0.3-3.5)	4.0 (2.4-6.7)	4.8 (1.4-15.4)	15.2 (9.6-23.2)	Yes

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Total 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)	13.8 (8.8-21.0)	20.2 (15.6-25.8)	37.3 (27.6-48.1)	51.3 (36.2-66.1)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	4.6 (2.6-7.9)	9.0 (6.1-13.3)	15.2 (10.9-20.9)	27.3 (16.8-41.1)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.6 (1.9-6.6)	2.5 (1.4-4.5)	11.4 (5.1-23.3)	28.2 (16.6-43.5)	Yes
QNFRSIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.2 (0.4-4.1)	0.0	3.1 (1.8-5.3)	8.9 (3.1-22.7)	Yes
QNDAYSIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.8 (0.2-2.8)	0.0	2.1 (0.6-7.6)	8.9 (3.1-22.7)	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)	-	-	-	-	

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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])	38.1 (32.0-44.5)	48.2 (40.8-55.6)	56.5 (45.1-67.4)	74.8 (61.3-84.7)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	14.1 (9.6-20.2)	17.1 (12.5-23.0)	37.5 (24.8-52.2)	46.7 (29.7-64.6)	Yes
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	5.1 (2.4-10.6)	6.1 (3.8-9.5)	17.4 (9.7-29.1)	35.4 (17.4-58.8)	Yes
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.3 (1.3-8.5)	4.1 (2.2-7.2)	13.7 (7.2-24.5)	34.0 (16.4-57.5)	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)	19.3 (10.5-32.8)	9.2 (3.5-22.2)	11.4 (4.8-24.4)	-	

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	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	5.6 (3.2-9.6)	5.1 (3.1-8.2)	7.2 (2.9-16.9)	23.1 (14.3-35.1)	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)	6.4 (3.2-12.2)	6.0 (3.9-9.1)	14.4 (6.9-27.5)	24.2 (13.5-39.6)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	8.2 (4.6-14.4)	8.0 (5.5-11.4)	21.4 (11.7-36.0)	34.0 (20.8-50.3)	Yes
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	10.6 (6.1-17.7)	10.7 (7.5-15.1)	24.5 (13.9-39.4)	39.3 (26.9-53.3)	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)	18.0 (12.8-24.7)	22.4 (16.9-29.2)	46.8 (31.5-62.7)	56.6 (40.1-71.8)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	14.7 (10.2-20.9)	18.3 (13.6-24.1)	41.2 (27.8-56.0)	50.9 (33.9-67.8)	Yes

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Total 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	
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)	52.3 (34.9-69.2)	53.0 (44.3-61.5)	39.0 (29.6-49.3)	54.0 (32.9-73.8)	No

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Total Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	13.1 (9.8-17.3)	16.5 (12.8-21.0)	21.7 (15.7-29.1)	36.0 (23.6-50.5)	Yes
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	16.5 (11.6-22.9)	21.3 (16.5-27.1)	27.7 (19.5-37.7)	49.7 (34.4-65.1)	Yes
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	6.3 (3.6-10.7)	9.4 (5.0-16.8)	12.1 (7.6-18.7)	18.2 (8.2-35.5)	No
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.6 (0.5-4.8)	1.5 (0.6-3.5)	5.3 (2.6-10.4)	6.6 (1.6-23.0)	No
QN44: 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)	49.1 (35.7-62.7)	46.4 (33.0-60.4)	24.8 (11.1-46.6)	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	21.2 (16.5-26.7)	35.0 (29.5-41.1)	44.6 (30.9-59.1)	57.3 (42.4-71.0)	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*
Health Risk Behavior		A's	B's	C's	D's/F's	
		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN46: Percentage of students who tried marijuana for the first time before age 13 years		3.3 (1.6-6.7)	9.7 (6.9-13.5)	11.3 (6.8-18.2)	24.2 (13.7-39.1)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)		9.5 (6.1-14.6)	19.6 (14.9-25.3)	26.2 (18.3-35.9)	36.2 (24.7-49.5)	Yes
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)		8.7 (5.5-13.5)	9.8 (6.3-15.0)	13.4 (9.0-19.4)	24.4 (12.7-41.8)	Yes
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)		13.4 (9.3-19.0)	13.8 (9.6-19.3)	19.7 (12.9-29.0)	27.7 (14.2-46.9)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)		5.6 (2.8-11.1)	3.7 (1.8-7.6)	9.2 (3.6-21.6)	15.8 (6.7-33.0)	No
QN51: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)		10.7 (6.6-16.6)	8.9 (6.0-13.1)	9.5 (5.6-15.8)	21.5 (11.7-36.2)	No

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QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	5.8 (2.8-12.0)	4.8 (2.4-9.1)	3.4 (1.1-10.0)	17.3 (8.2-32.9)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	5.0 (2.5-9.8)	4.2 (1.8-9.3)	5.6 (3.1-9.8)	12.8 (5.0-28.8)	No
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	5.5 (3.0-10.0)	5.6 (2.5-12.0)	8.8 (5.0-15.1)	16.3 (7.4-32.2)	No
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	6.8 (3.6-12.3)	4.1 (1.8-9.0)	4.4 (1.6-11.7)	15.8 (6.7-33.0)	Yes
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	4.4 (2.2-8.6)	3.7 (1.6-8.6)	4.1 (1.6-10.2)	10.1 (3.9-23.7)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	22.8 (15.7-31.9)	22.6 (18.6-27.0)	23.4 (15.3-34.1)	37.9 (23.6-54.8)	No

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Total Sexual Behaviors

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN58: Percentage of students who ever had sexual intercourse	21.8 (16.0-28.9)	40.2 (32.2-48.8)	53.6 (42.5-64.4)	54.8 (37.1-71.4)	Yes
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.9 (0.2-4.2)	4.0 (2.0-7.7)	7.0 (2.9-15.8)	1.9 (0.2-13.8)	No
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	4.3 (1.9-9.4)	10.2 (6.9-14.8)	15.1 (9.8-22.7)	19.3 (7.6-41.2)	Yes
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	18.0 (12.6-25.0)	27.2 (21.7-33.4)	36.8 (28.8-45.7)	46.3 (27.3-66.4)	Yes
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	30.2 (16.2-49.2)	21.8 (14.3-31.7)	14.1 (6.1-29.3)	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	47.1 (33.7-60.8)	53.5 (38.2-68.2)	68.6 (50.5-82.4)	-	

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	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	29.2 (19.3-41.6)	32.5 (20.9-46.6)	13.8 (5.3-31.3)	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	13.6 (5.0-31.8)	8.4 (3.6-18.6)	2.2 (0.3-13.3)	-	
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)	46.2 (30.7-62.4)	40.9 (26.8-56.7)	21.2 (11.3-36.3)	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	14.8 (6.1-31.6)	20.5 (9.0-40.2)	12.6 (4.7-29.4)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	7.7 (2.8-19.4)	11.2 (4.0-27.3)	16.8 (8.4-30.9)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Total Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	14.6 (11.3-18.8)	12.3 (8.6-17.4)	15.7 (10.1-23.7)	22.8 (14.8-33.3)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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)§	14.0 (10.3-18.8)	18.2 (12.6-25.4)	12.6 (8.4-18.5)	25.2 (14.7-39.6)	No
QNOWT: Percentage of students who were overweight (\geq 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	15.1 (12.3-18.3)	16.4 (12.2-21.7)	17.0 (12.5-22.7)	16.3 (8.5-28.9)	No
QN67: Percentage of students who described themselves as slightly or very overweight	28.5 (24.5-32.8)	32.2 (26.4-38.6)	20.7 (15.5-27.1)	39.1 (26.9-53.0)	No
QN68: Percentage of students who were trying to lose weight	48.6 (42.4-54.9)	48.4 (43.2-53.7)	35.9 (27.0-45.9)	34.4 (20.5-51.5)	No
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	40.5 (36.2-44.9)	32.3 (26.6-38.5)	29.8 (22.7-38.1)	34.0 (21.6-49.1)	Yes
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	19.2 (15.2-24.0)	18.9 (15.2-23.3)	18.3 (11.9-27.1)	17.9 (8.0-35.1)	No

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

† Confidence interval.

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

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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)	15.1 (11.8-19.1)	11.0 (8.9-13.5)	10.4 (6.0-17.3)	8.4 (3.7-18.0)	Yes
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)	48.6 (43.8-53.6)	47.6 (42.6-52.5)	51.5 (41.2-61.6)	48.6 (32.6-65.0)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	24.3 (19.6-29.7)	19.7 (15.7-24.4)	26.1 (17.6-36.9)	25.9 (13.0-45.1)	No
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	47.0 (39.2-55.0)	51.6 (46.8-56.3)	55.2 (44.4-65.6)	61.0 (48.3-72.4)	No
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	42.7 (36.7-48.9)	38.0 (31.8-44.6)	43.6 (34.0-53.7)	37.0 (26.3-49.0)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	60.0 (53.1-66.7)	66.1 (60.4-71.5)	64.7 (55.1-73.2)	69.0 (54.9-80.4)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	22.9 (19.1-27.3)	21.7 (16.8-27.6)	27.5 (19.5-37.3)	33.3 (22.6-46.1)	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.8 (7.5-15.4)	8.3 (5.6-12.2)	17.4 (10.3-27.7)	20.7 (12.3-32.6)	Yes
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	51.0 (44.6-57.3)	46.8 (40.7-52.9)	50.4 (42.7-58.2)	51.9 (39.8-63.8)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	18.0 (14.8-21.8)	15.1 (11.5-19.5)	20.1 (13.3-29.3)	29.6 (18.3-44.2)	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)	8.0 (5.9-10.6)	8.6 (5.1-14.1)	13.4 (8.5-20.6)	20.1 (10.2-35.9)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	36.8 (31.7-42.3)	27.6 (22.5-33.2)	24.4 (15.7-35.9)	19.0 (10.7-31.5)	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)	14.5 (10.7-19.5)	16.8 (13.2-21.1)	27.8 (19.9-37.3)	42.1 (26.3-59.6)	Yes
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)	8.0 (5.3-11.9)	8.4 (5.9-11.8)	20.6 (13.7-29.9)	31.0 (19.3-45.7)	Yes
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	41.4 (36.6-46.3)	36.6 (29.3-44.6)	35.5 (28.1-43.6)	32.5 (21.8-45.4)	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)	18.6 (16.0-21.6)	17.3 (12.1-24.0)	22.7 (16.1-31.0)	15.2 (7.7-27.6)	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)	3.5 (2.0-6.1)	3.2 (1.8-5.8)	7.0 (4.1-11.5)	4.3 (1.2-14.5)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	18.7 (14.5-23.7)	20.6 (16.2-25.9)	28.8 (19.5-40.4)	29.3 (17.1-45.6)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	29.7 (22.8-37.8)	28.3 (22.5-35.0)	21.0 (13.4-31.3)	14.5 (6.7-28.3)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	34.8 (28.6-41.5)	35.5 (29.8-41.6)	36.4 (28.3-45.3)	35.0 (24.1-47.8)	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)	19.2 (15.4-23.6)	20.0 (15.4-25.7)	24.0 (18.0-31.3)	19.8 (10.0-35.5)	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)	18.5 (13.9-24.1)	20.1 (15.1-26.2)	24.2 (17.3-32.7)	14.3 (7.4-25.9)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	16.7 (13.1-21.0)	22.8 (18.4-27.8)	25.4 (16.0-37.7)	22.3 (14.2-33.3)	No
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	35.0 (30.0-40.2)	43.4 (36.1-51.0)	40.0 (30.9-49.9)	39.6 (27.5-53.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	29.8 (22.1-38.8)	36.6 (28.9-45.2)	37.5 (27.8-48.4)	44.6 (31.1-58.9)	No
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	12.7 (7.1-21.9)	14.7 (9.2-22.7)	13.1 (7.7-21.4)	7.2 (2.8-17.2)	No
QN82: 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)	51.5 (46.2-56.8)	44.9 (38.4-51.6)	44.5 (33.1-56.5)	45.8 (31.4-60.9)	No
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	12.8 (9.6-16.9)	18.8 (14.7-23.7)	16.5 (12.3-21.7)	28.7 (17.2-43.9)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	20.7 (16.7-25.3)	17.3 (13.4-22.1)	23.3 (16.7-31.5)	16.6 (8.7-29.2)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Total Other	Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
		A's	B's	C's	D's/F's	
		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
	QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	14.0 (10.8-17.9)	14.0 (10.6-18.4)	13.7 (9.4-19.7)	16.7 (9.5-27.8)	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)	78.4 (73.2-82.9)	76.4 (70.5-81.4)	68.9 (62.4-74.7)	64.0 (48.1-77.3)	No
	QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	2.5 (1.3-4.6)	2.1 (1.1-4.0)	1.7 (0.5-5.5)	4.3 (1.2-14.1)	No
	QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	27.1 (22.9-31.7)	25.2 (20.5-30.7)	27.7 (20.9-35.6)	35.0 (24.6-47.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	5.2 (2.8-9.7)	7.2 (4.7-10.8)	8.5 (4.5-15.6)	15.4 (7.5-29.0)	No
QN91: 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)	9.8 (6.2-15.4)	6.1 (3.8-9.7)	3.0 (1.2-7.2)	10.8 (5.1-21.2)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	9.2 (4.7-17.5)	5.2 (2.8-9.5)	12.2 (6.2-22.6)	8.1 (2.6-22.7)	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)	15.1 (10.0-22.2)	15.4 (10.7-21.5)	14.8 (5.8-33.0)	28.4 (16.2-44.8)	No
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	4.3 (1.2-15.0)	4.6 (2.3-9.0)	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)	49.5 (39.9-59.2)	37.5 (30.0-45.5)	38.8 (23.7-56.3)	-	
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)	21.8 (15.0-30.4)	17.1 (13.0-22.1)	35.8 (23.6-50.0)	44.9 (24.9-66.7)	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)	4.9 (2.3-10.1)	2.5 (1.0-6.4)	2.6 (2.0-3.3)	11.2 (3.8-29.1)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	7.2 (4.2-12.2)	7.2 (3.6-13.9)	13.1 (5.9-26.8)	28.7 (17.8-42.9)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	9.1 (5.3-15.3)	14.6 (9.9-20.9)	24.1 (16.2-34.2)	12.2 (5.1-26.2)	Yes
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	12.3 (7.7-19.0)	9.4 (6.1-14.3)	13.7 (7.2-24.5)	14.0 (5.3-31.9)	No
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	21.0 (13.1-31.9)	25.7 (18.4-34.7)	35.5 (22.4-51.2)	59.3 (38.5-77.2)	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)	6.7 (3.2-13.6)	9.2 (5.5-14.9)	16.9 (8.8-29.9)	27.0 (13.6-46.5)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	9.5 (4.8-18.0)	7.6 (3.7-14.9)	10.4 (3.2-28.9)	20.3 (8.5-41.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	9.7 (5.0-17.8)	4.4 (1.9-10.0)	12.9 (4.3-32.6)	6.0 (1.7-19.4)	No
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	3.8 (1.2-12.0)	0.8 (0.1-6.5)	6.4 (1.3-25.8)	-	
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	5.5 (2.2-13.0)	4.0 (1.2-12.6)	6.1 (1.2-25.1)	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	27.6 (20.7-35.7)	19.6 (13.9-26.7)	14.7 (8.1-25.1)	29.9 (14.5-51.6)	No
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	14.4 (9.3-21.7)	9.4 (5.8-14.9)	9.4 (4.5-18.5)	13.4 (6.1-27.1)	No

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)	31.4 (23.1-41.1)	21.7 (15.8-28.9)	26.7 (16.9-39.4)	54.3 (36.9-70.7)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	18.2 (12.9-25.0)	11.6 (8.0-16.6)	13.8 (5.9-28.9)	33.5 (20.1-50.2)	Yes
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.5 (7.6-19.9)	9.1 (5.8-14.0)	5.5 (1.6-16.8)	36.8 (20.3-57.0)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	6.6 (3.1-13.3)	9.2 (4.0-19.8)	12.3 (3.0-38.7)	32.7 (17.5-52.7)	No
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	1.7 (0.5-5.7)	4.5 (1.5-12.5)	5.1 (0.6-30.6)	11.6 (4.2-28.3)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	14.5 (7.4-26.4)	21.4 (15.2-29.1)	33.9 (22.5-47.5)	58.4 (41.6-73.5)	Yes
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.2 (2.7-9.9)	10.7 (6.1-18.0)	14.6 (8.7-23.5)	33.5 (19.3-51.5)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.2 (1.4-6.9)	3.8 (1.7-8.2)	11.1 (4.6-24.3)	28.8 (14.0-50.0)	Yes
QNFRSIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.5 (0.4-5.0)	0.0	3.5 (2.7-4.5)	12.6 (4.9-28.8)	Yes
QNDAYSIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.0 (0.2-4.5)	0.0	1.8 (0.2-14.2)	12.6 (4.9-28.8)	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.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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])	39.0 (31.0-47.6)	41.7 (32.0-52.1)	52.4 (37.6-66.9)	81.2 (62.9-91.7)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	16.4 (9.9-25.8)	15.6 (9.7-24.1)	34.2 (19.3-53.0)	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.9 (2.4-9.7)	6.5 (3.3-12.3)	15.8 (8.3-28.1)	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.8 (1.3-10.1)	4.7 (2.1-10.4)	12.5 (5.7-25.0)	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	10.7 (6.0-18.5)	7.3 (4.2-12.3)	10.4 (3.8-25.7)	29.3 (17.4-44.8)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	9.3 (4.2-19.3)	4.5 (2.3-8.6)	13.8 (6.5-27.0)	27.7 (14.3-46.9)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	10.8 (5.5-20.3)	8.0 (4.6-13.5)	20.3 (9.8-37.3)	36.6 (20.2-56.8)	Yes
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	15.7 (8.8-26.6)	11.8 (7.1-19.0)	25.0 (12.6-43.5)	45.1 (30.2-61.0)	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)	22.6 (15.0-32.5)	21.6 (13.8-32.1)	44.6 (27.2-63.5)	64.0 (45.4-79.2)	Yes
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	17.3 (10.7-26.9)	17.3 (11.3-25.5)	39.0 (22.2-59.0)	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	44.1 (22.6-68.1)	52.6 (37.9-66.9)	37.6 (24.5-52.8)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	16.5 (9.3-27.5)	22.2 (15.6-30.5)	20.3 (13.1-30.1)	47.5 (31.3-64.3)	Yes
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	13.8 (7.1-25.3)	18.6 (13.0-25.8)	22.2 (13.3-34.7)	57.9 (36.6-76.6)	Yes
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	5.2 (2.0-12.9)	9.1 (4.1-18.9)	10.6 (4.9-21.4)	21.9 (9.5-42.7)	No
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.4 (0.4-5.0)	1.8 (0.5-5.5)	2.9 (0.6-13.3)	10.6 (2.8-32.3)	No
QN44: 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)	-	33.8 (18.1-54.1)	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	18.6 (11.8-28.1)	32.2 (22.5-43.8)	42.4 (26.6-59.9)	65.5 (50.2-78.2)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	3.3 (1.6-6.6)	13.2 (7.8-21.5)	15.7 (8.1-28.3)	25.2 (14.6-40.1)	Yes
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	10.8 (5.4-20.4)	17.8 (11.3-27.0)	25.0 (16.5-36.1)	41.5 (27.4-57.1)	Yes
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	10.6 (5.8-18.7)	8.4 (4.5-15.0)	13.1 (7.4-22.1)	24.0 (11.4-43.6)	No
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	14.2 (8.1-23.9)	8.9 (4.6-16.4)	16.2 (7.2-32.6)	23.9 (9.5-48.4)	No
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	7.9 (3.5-16.8)	5.2 (2.2-11.6)	12.2 (3.9-32.2)	14.9 (5.6-34.3)	No
QN51: 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)	13.7 (8.2-22.1)	9.0 (5.0-15.8)	13.2 (6.6-24.5)	26.1 (13.4-44.6)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	8.9 (3.4-21.4)	5.7 (2.6-12.0)	2.7 (0.6-11.0)	16.9 (7.4-34.0)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	7.4 (3.2-16.4)	4.5 (2.0-9.8)	5.2 (1.9-13.7)	13.5 (4.2-35.7)	No
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	7.8 (3.6-16.3)	5.5 (2.2-12.9)	10.3 (4.7-21.1)	15.7 (6.7-32.5)	No
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	8.8 (4.2-17.6)	3.8 (1.6-8.6)	4.7 (1.3-15.4)	16.7 (6.1-38.4)	No
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	6.1 (2.5-14.2)	3.5 (1.2-9.6)	5.0 (1.7-13.5)	9.8 (3.0-27.5)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	23.6 (16.6-32.4)	21.3 (15.0-29.2)	26.6 (15.8-41.4)	39.1 (22.9-58.1)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN58: Percentage of students who ever had sexual intercourse	20.2 (12.6-30.7)	38.7 (29.7-48.5)	59.2 (41.2-75.1)	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.8 (0.2-3.9)	7.5 (3.6-15.0)	8.0 (2.1-25.9)	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	4.7 (1.5-13.5)	11.5 (6.5-19.6)	16.6 (7.6-32.6)	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	17.4 (10.7-26.8)	25.5 (17.8-35.1)	36.0 (25.4-48.2)	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	19.1 (9.1-35.7)	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	49.2 (26.1-72.7)	-	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	38.1 (18.6-62.4)	-	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	10.7 (2.4-36.4)	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	48.8 (23.2-75.0)	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	23.2 (7.0-54.6)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	7.8 (1.2-38.1)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	18.3 (12.2-26.5)	14.3 (8.5-23.2)	14.8 (9.2-23.0)	21.2 (10.4-38.3)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	18.1 (11.3-27.7)	20.1 (13.3-29.3)	16.1 (10.7-23.5)	30.3 (16.2-49.5)	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)§	13.4 (8.4-20.9)	14.1 (8.9-21.5)	11.1 (5.6-21.0)	17.7 (8.1-34.3)	No
QN67: Percentage of students who described themselves as slightly or very overweight	25.9 (17.0-37.3)	28.4 (21.5-36.5)	17.9 (9.6-31.0)	46.7 (30.8-63.4)	No
QN68: Percentage of students who were trying to lose weight	40.8 (31.2-51.1)	32.4 (26.8-38.7)	30.5 (20.1-43.3)	31.8 (15.1-55.0)	No
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	39.9 (31.0-49.6)	33.3 (25.8-41.7)	31.8 (24.5-40.1)	39.0 (22.5-58.6)	No
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	23.2 (17.4-30.3)	23.9 (17.1-32.4)	21.7 (12.0-36.1)	21.1 (9.1-41.7)	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.

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South Carolina 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	
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)	19.7 (13.7-27.6)	13.5 (9.2-19.6)	12.6 (6.7-22.6)	10.0 (3.7-23.9)	No
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	50.9 (42.6-59.1)	45.5 (36.8-54.4)	42.1 (31.5-53.6)	44.6 (26.7-64.0)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	24.6 (17.3-33.6)	20.2 (13.3-29.4)	16.0 (9.7-25.4)	23.6 (9.6-47.4)	No
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	54.9 (42.2-66.9)	57.9 (50.9-64.7)	53.2 (39.2-66.8)	62.2 (43.8-77.6)	No
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	41.2 (32.2-50.8)	38.5 (30.1-47.6)	43.3 (32.0-55.3)	30.1 (15.8-49.6)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	55.8 (47.2-64.1)	66.3 (59.2-72.7)	59.8 (44.1-73.7)	65.2 (48.2-79.0)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	31.0 (24.5-38.4)	24.0 (16.1-34.1)	31.0 (18.5-47.1)	35.0 (20.2-53.3)	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	15.5 (10.1-22.9)	11.7 (6.7-19.8)	19.9 (9.9-36.1)	23.2 (11.0-42.6)	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)	51.4 (38.9-63.7)	44.9 (36.8-53.3)	52.5 (42.3-62.4)	53.9 (36.4-70.5)	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)	18.7 (13.2-26.0)	14.1 (8.4-22.6)	21.4 (11.6-36.3)	30.9 (18.2-47.4)	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)	8.7 (5.1-14.3)	8.3 (3.9-16.7)	12.9 (6.9-22.8)	19.7 (8.6-39.1)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	40.6 (31.3-50.7)	24.7 (18.5-32.0)	24.3 (11.6-44.1)	26.8 (15.3-42.6)	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)	14.5 (9.7-21.0)	14.9 (10.9-20.1)	26.1 (18.2-35.9)	47.3 (29.5-65.8)	Yes
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 (4.4-12.7)	8.4 (5.2-13.4)	17.3 (10.4-27.4)	34.6 (19.8-53.2)	Yes
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	34.2 (27.1-42.1)	29.3 (21.8-38.1)	24.0 (12.7-40.6)	21.8 (9.8-41.6)	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)	21.5 (17.3-26.4)	21.6 (14.1-31.5)	28.8 (19.2-40.6)	17.7 (8.0-34.9)	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)	5.0 (2.7-9.2)	4.4 (1.9-10.2)	12.2 (7.4-19.5)	4.5 (0.9-19.4)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	23.8 (16.2-33.5)	19.9 (14.1-27.5)	30.9 (22.0-41.6)	30.9 (17.2-49.0)	No
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	28.5 (19.9-38.9)	33.2 (24.0-43.8)	20.8 (11.8-34.0)	12.7 (5.0-28.8)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	39.5 (31.4-48.2)	43.1 (37.5-49.0)	46.2 (33.5-59.5)	36.4 (20.8-55.4)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	18.2 (13.0-24.8)	15.8 (10.1-23.8)	20.5 (13.1-30.5)	18.9 (7.7-39.3)	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)	23.0 (16.3-31.4)	23.3 (16.5-31.9)	32.5 (20.8-46.8)	15.5 (7.0-30.9)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	11.6 (7.5-17.7)	20.9 (15.4-27.8)	23.2 (10.2-44.6)	13.4 (5.4-29.7)	No
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	38.9 (29.3-49.4)	46.3 (37.0-56.0)	38.3 (25.0-53.6)	38.0 (23.2-55.4)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	32.5 (22.8-43.9)	40.8 (32.4-49.8)	43.6 (30.3-58.0)	51.0 (31.8-70.0)	No
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	13.7 (7.3-24.0)	15.8 (9.0-26.3)	18.7 (9.2-34.4)	4.4 (0.9-18.8)	No
QN82: 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)	50.8 (44.8-56.8)	50.9 (39.4-62.2)	48.7 (32.4-65.3)	49.3 (30.8-68.1)	No
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	18.1 (11.2-27.9)	21.4 (14.1-31.0)	21.5 (13.6-32.3)	33.6 (20.7-49.5)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	14.1 (8.6-22.2)	20.5 (14.2-28.7)	21.8 (13.4-33.5)	14.8 (6.5-30.1)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Male
Other

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	16.4 (10.9-23.9)	14.4 (9.2-21.7)	11.9 (6.5-20.8)	21.3 (10.2-39.4)	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 (69.0-86.9)	76.9 (69.2-83.1)	61.2 (50.6-70.8)	57.7 (36.5-76.4)	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	2.9 (1.1-7.3)	2.3 (0.6-7.7)	2.2 (0.5-9.1)	7.0 (2.0-21.9)	No
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	30.0 (22.3-39.0)	29.9 (21.4-40.0)	29.0 (18.9-41.8)	28.3 (14.9-47.2)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	6.1 (3.4-10.8)	11.0 (6.8-17.3)	5.3 (1.3-20.0)	16.4 (8.9-28.3)	Yes
QN91: 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)	13.3 (6.9-24.0)	7.2 (3.7-13.8)	2.0 (0.4-9.3)	10.8 (3.7-27.5)	No

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

† Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	2.4 (1.1-5.1)	6.6 (3.4-12.2)	11.7 (4.5-27.4)	-	
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)	13.0 (9.2-18.0)	17.4 (12.7-23.4)	11.1 (5.7-20.7)	-	
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)	1.1 (0.3-4.3)	5.2 (2.0-12.4)	1.9 (0.2-15.2)	-	
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	49.7 (41.4-58.1)	49.1 (39.4-58.8)	41.6 (29.0-55.5)	-	
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	5.3 (2.9-9.5)	8.6 (4.5-16.1)	7.4 (2.9-17.6)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	0.3 (0.0-2.6)	0.6 (0.4-0.8)	2.3 (0.3-14.9)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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)	2.5 (0.9-7.3)	2.7 (1.1-6.2)	1.0 (0.1-7.7)	-	
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	11.3 (8.2-15.3)	13.7 (7.9-22.7)	10.9 (5.3-21.1)	-	
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	6.3 (3.4-11.1)	6.4 (4.0-9.9)	3.6 (0.9-13.2)	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	7.9 (5.1-12.1)	12.8 (7.9-20.0)	22.0 (10.7-39.9)	-	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	2.5 (1.3-4.8)	2.9 (1.3-6.5)	4.4 (1.2-14.5)	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	10.3 (6.4-16.2)	10.0 (5.9-16.4)	19.9 (12.4-30.4)	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	10.4 (6.0-17.4)	17.7 (11.8-25.8)	16.0 (5.5-38.6)	-	
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	7.8 (2.9-19.3)	14.0 (7.8-23.8)	2.9 (0.7-11.4)	-	
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	4.0 (1.1-13.3)	5.7 (2.4-12.7)	10.9 (4.6-23.9)	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	19.6 (15.3-24.7)	25.3 (18.5-33.6)	25.3 (16.5-36.7)	-	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	13.8 (10.7-17.6)	18.5 (12.7-26.2)	17.6 (10.2-28.7)	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)		38.0 (30.8-45.8)	53.5 (46.1-60.8)	56.9 (45.0-68.1)	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		15.3 (10.0-22.7)	28.5 (22.5-35.4)	20.6 (11.9-33.1)	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)		11.1 (7.2-16.7)	16.3 (11.6-22.4)	20.1 (12.4-30.8)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		6.5 (4.0-10.6)	7.7 (3.9-14.6)	11.7 (5.1-24.9)	-	
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)		0.7 (0.1-5.7)	3.7 (1.7-7.9)	4.5 (1.1-17.2)	-	

*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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	13.3 (8.6-20.1)	18.5 (12.4-26.6)	41.8 (30.2-54.4)	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	3.1 (1.5-6.4)	7.6 (4.4-13.0)	14.4 (6.9-27.6)	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	3.2 (1.6-6.5)	1.4 (0.7-2.7)	11.8 (5.2-24.6)	-	
QNFRSIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.8 (0.2-3.4)	0.0	2.5 (0.5-11.3)	-	
QNDAYSIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.3 (0.0-2.7)	0.0	2.5 (0.5-11.3)	-	
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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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])	37.4 (29.8-45.7)	53.3 (41.4-64.9)	61.3 (47.2-73.7)	-	
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	11.9 (7.5-18.2)	18.6 (12.4-27.1)	42.5 (27.1-59.4)	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	5.1 (2.0-12.3)	5.7 (3.0-10.7)	19.8 (9.6-36.4)	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	2.8 (1.0-7.3)	3.5 (1.7-7.3)	15.6 (6.9-31.6)	-	
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)	-	5.6 (2.2-13.5)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	1.0 (0.3-3.7)	2.4 (0.7-7.6)	2.9 (0.6-13.3)	-	
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	3.1 (1.5-6.6)	7.4 (4.5-12.0)	13.6 (5.2-31.0)	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	5.2 (2.5-10.5)	8.1 (5.1-12.5)	21.5 (11.1-37.4)	-	
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)	5.2 (2.5-10.6)	9.0 (5.7-13.8)	22.5 (11.9-38.5)	-	
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	13.0 (8.4-19.6)	22.3 (15.5-30.9)	48.8 (30.5-67.5)	-	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	12.1 (7.8-18.4)	19.4 (13.1-27.7)	44.6 (29.6-60.5)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female Tobacco Use		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior		A's	B's	C's	D's/F's	
		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
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)		61.3 (43.6-76.4)	51.7 (42.9-60.4)	42.8 (29.1-57.6)	-	

*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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 had their first drink of alcohol before age 13 years (other than a few sips)	10.1 (6.4-15.5)	10.7 (6.6-17.0)	23.1 (15.5-33.1)	-	
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	18.4 (13.6-24.4)	23.7 (16.7-32.6)	36.1 (25.3-48.6)	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	6.9 (4.4-10.6)	9.6 (3.9-21.8)	14.1 (8.0-23.7)	-	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.5 (0.5-4.3)	1.2 (0.3-5.3)	9.1 (3.6-21.0)	-	
QN44: 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)	49.8 (29.0-70.6)	55.4 (42.1-68.0)	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	22.0 (15.9-29.6)	37.5 (29.0-46.9)	47.8 (29.3-66.8)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.6 (0.6-4.3)	6.5 (4.0-10.5)	3.7 (1.2-11.2)	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	8.6 (5.7-12.6)	21.2 (14.7-29.5)	27.8 (17.2-41.7)	-	
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	4.7 (2.5-8.6)	10.4 (6.1-17.2)	12.3 (5.2-26.2)	-	
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	11.7 (8.3-16.2)	17.5 (12.2-24.5)	23.2 (12.9-38.3)	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	2.6 (1.2-5.5)	2.4 (0.9-6.1)	5.4 (1.3-20.0)	-	
QN51: 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)	6.1 (3.5-10.3)	8.1 (4.5-14.1)	4.9 (1.7-13.1)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	1.2 (0.4-3.8)	2.9 (1.1-7.4)	4.4 (0.8-21.6)	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	2.1 (0.8-5.3)	3.0 (0.7-12.5)	4.3 (0.8-20.1)	-	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	1.9 (0.7-5.1)	4.9 (1.9-11.8)	5.3 (1.1-22.1)	-	
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	3.1 (1.2-7.6)	3.6 (1.0-11.6)	2.2 (0.3-14.8)	-	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	1.9 (0.9-4.0)	3.1 (0.8-11.1)	3.1 (0.4-20.0)	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	22.1 (13.7-33.7)	23.8 (18.5-30.0)	18.0 (10.6-28.7)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN58: Percentage of students who ever had sexual intercourse	22.5 (15.9-31.0)	41.5 (31.8-52.0)	47.4 (32.6-62.6)	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.7 (0.2-3.5)	1.0 (0.3-3.0)	5.9 (2.0-16.2)	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	3.4 (1.3-8.2)	9.0 (5.3-15.0)	13.5 (5.5-29.5)	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	18.0 (11.8-26.6)	28.6 (20.9-37.7)	38.1 (27.1-50.5)	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	27.3 (14.8-44.7)	23.7 (14.4-36.4)	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	40.3 (27.5-54.6)	56.6 (38.6-73.0)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	39.1 (23.4-57.5)	28.6 (16.1-45.4)	-	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	2.1 (0.3-13.2)	6.9 (2.5-17.5)	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	45.3 (27.9-63.9)	35.5 (21.3-52.8)	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	11.4 (4.9-24.6)	18.7 (6.1-45.1)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	11.0 (3.8-28.0)	13.5 (5.1-31.0)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	11.5 (7.7-16.7)	10.6 (7.2-15.3)	17.4 (8.9-31.1)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Female

Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	10.5 (7.3-14.9)	16.3 (10.0-25.2)	7.6 (2.6-20.3)	-	
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)§	16.5 (11.9-22.6)	18.7 (11.0-29.9)	25.5 (17.9-34.9)	-	
QN67: Percentage of students who described themselves as slightly or very overweight	30.4 (23.8-38.0)	35.9 (27.3-45.4)	24.9 (13.9-40.5)	-	
QN68: Percentage of students who were trying to lose weight	54.9 (46.0-63.5)	63.2 (56.2-69.6)	43.9 (32.6-55.9)	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	42.4 (36.8-48.1)	31.7 (24.6-39.7)	27.9 (15.5-44.9)	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	15.6 (11.3-21.3)	14.4 (9.2-21.9)	14.2 (6.8-27.1)	-	

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

† Confidence interval.

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	11.6 (7.4-17.8)	8.7 (5.5-13.5)	7.7 (3.0-18.3)	-	
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)	47.7 (41.5-53.9)	49.9 (41.5-58.4)	62.6 (45.1-77.3)	-	
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)	24.8 (19.5-30.9)	19.4 (15.5-24.0)	40.1 (25.8-56.3)	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	40.6 (32.3-49.4)	45.4 (39.0-51.9)	56.8 (40.7-71.7)	-	
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	44.0 (34.7-53.8)	37.8 (29.1-47.4)	42.6 (30.0-56.2)	-	
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	64.2 (54.7-72.8)	65.7 (56.1-74.2)	70.2 (58.2-80.0)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	15.0 (10.7-20.7)	19.9 (14.0-27.6)	23.5 (17.5-30.9)	-	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	7.0 (4.0-12.0)	5.3 (2.7-10.4)	14.5 (8.5-23.4)	-	
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)	50.7 (43.9-57.4)	48.1 (38.0-58.2)	48.9 (34.7-63.4)	-	
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)	17.6 (12.6-24.0)	15.3 (10.5-21.7)	18.9 (9.8-33.2)	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	7.3 (3.7-14.0)	8.1 (4.5-14.0)	14.4 (6.8-28.0)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	35.3 (28.4-42.9)	29.5 (23.6-36.2)	25.1 (15.5-38.2)	-	
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)	14.6 (10.2-20.5)	18.6 (12.6-26.7)	30.8 (17.3-48.7)	-	
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)	8.4 (5.2-13.3)	8.4 (5.2-13.2)	25.6 (13.8-42.6)	-	
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	46.2 (37.8-54.7)	42.6 (32.2-53.8)	51.3 (38.3-64.2)	-	
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)	16.7 (12.8-21.4)	13.5 (8.6-20.7)	15.0 (8.3-25.6)	-	
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)	1.9 (0.6-5.9)	2.2 (1.1-4.5)	0.0	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.1 (10.0-19.7)	20.6 (14.5-28.3)	24.8 (10.4-48.5)	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	31.7 (24.6-39.8)	24.2 (18.7-30.7)	21.7 (12.3-35.5)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	31.8 (24.1-40.6)	28.0 (21.1-36.3)	24.3 (15.7-35.6)	-	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	20.5 (15.6-26.5)	24.0 (17.0-32.8)	28.7 (19.4-40.1)	-	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	14.9 (10.5-20.9)	16.6 (11.0-24.1)	13.9 (8.2-22.7)	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	21.4 (16.4-27.4)	24.7 (17.8-33.1)	28.3 (18.1-41.3)	-	
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	32.1 (26.9-37.9)	41.0 (32.6-50.0)	42.8 (29.0-57.7)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

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						
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)		25.0 (15.9-37.0)	32.2 (22.6-43.7)	28.4 (16.3-44.7)	-	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)		12.1 (6.3-21.9)	13.0 (6.9-22.9)	5.8 (2.2-14.2)	-	
QN82: 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)		52.2 (43.4-60.9)	40.0 (32.5-48.0)	38.0 (25.0-53.0)	-	
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)		6.5 (3.9-10.5)	16.5 (12.2-21.9)	10.0 (4.7-19.9)	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)		25.7 (19.9-32.5)	14.6 (10.0-20.8)	25.8 (15.5-39.8)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	11.6 (7.7-17.2)	13.8 (10.1-18.7)	16.7 (10.6-25.4)	-	
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	78.6 (70.5-85.0)	75.7 (66.5-83.1)	78.0 (63.4-87.9)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.9 (0.6-6.0)	2.0 (0.9-4.4)	1.1 (0.1-8.7)	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	25.5 (20.7-30.9)	20.5 (14.8-27.5)	26.6 (16.6-39.7)	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	3.1 (1.1-8.5)	3.7 (1.8-7.7)	13.1 (6.4-24.9)	-	
QN91: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	6.3 (3.8-10.3)	5.2 (2.9-9.1)	4.4 (1.6-11.6)	-	

*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.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

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)	8.0 (2.7-21.5)	7.2 (2.9-16.7)	12.8 (7.1-22.2)	-	
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)	13.0 (6.6-24.0)	15.6 (9.5-24.4)	12.5 (4.1-32.0)	-	
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	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)	62.3 (47.9-74.8)	38.6 (29.7-48.4)	-	-	
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	10.8 (3.8-26.7)	9.1 (5.0-15.9)	18.7 (8.7-35.8)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	3.7 (0.7-17.0)	0.0	4.7 (1.2-17.0)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
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)		9.4 (3.7-21.7)	3.9 (1.4-10.0)	11.1 (4.2-26.6)	-	
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)		10.7 (4.1-25.2)	17.1 (10.5-26.6)	27.5 (17.0-41.4)	-	
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)		9.6 (4.0-21.3)	10.0 (6.9-14.2)	6.8 (1.5-25.7)	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)		22.8 (14.6-33.9)	24.9 (17.1-34.8)	36.8 (18.2-60.4)	-	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)		4.2 (1.2-13.8)	9.1 (4.9-16.3)	11.7 (3.9-29.8)	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)		10.3 (4.8-20.9)	8.9 (3.6-20.2)	18.0 (8.0-35.5)	-	

*Non-Hispanic.

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

§Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)		8.6 (3.6-19.2)	8.0 (4.1-15.1)	9.7 (2.0-36.7)	-	
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)		5.8 (1.8-17.2)	4.2 (1.0-16.3)	-	-	
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)		7.7 (2.8-19.5)	7.4 (2.3-21.2)	-	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)		23.0 (12.8-37.9)	21.6 (12.8-34.1)	14.7 (7.9-25.7)	-	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)		8.8 (3.7-19.3)	11.2 (6.2-19.4)	9.6 (2.9-27.1)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
Unintentional Injuries/Violence		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN25: Percentage of students who felt sad or hopeless (almost every day for ≥2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)		27.3 (17.5-39.8)	36.1 (24.9-49.2)	30.3 (15.5-50.8)	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)		16.8 (10.4-26.2)	18.4 (12.3-26.5)	8.5 (4.0-16.9)	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)		12.1 (6.1-22.4)	10.8 (7.2-16.0)	5.8 (3.4-9.8)	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)		13.7 (7.0-25.1)	8.5 (3.5-19.4)	-	-	
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)		1.2 (0.1-9.6)	6.3 (2.5-15.0)	-	-	

*Non-Hispanic.

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	6.1 (2.3-15.2)	12.8 (7.0-22.1)	20.4 (11.4-33.8)	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.9 (2.1-15.4)	9.1 (4.3-18.2)	14.7 (5.3-34.6)	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	0.0	1.9 (0.4-8.3)	6.1 (1.2-25.4)	-	
QNFRDIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.0	0.0	2.6 (0.3-17.2)	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	0.0	0.0	-	
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)	-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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])	36.5 (22.7-52.8)	39.5 (28.9-51.1)	40.5 (24.7-58.6)	-	
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	12.5 (5.0-28.0)	6.1 (2.8-12.8)	20.0 (6.3-48.0)	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	0.0	1.8 (0.2-12.3)	0.0	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	0.0	1.8 (0.2-12.3)	0.0	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	9.7 (3.0-27.5)	1.9 (0.4-8.2)	7.9 (2.1-25.5)	-	
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	8.1 (2.6-22.6)	4.2 (1.5-10.8)	14.8 (4.8-37.6)	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	8.7 (2.7-24.7)	5.5 (1.8-15.8)	18.1 (6.6-40.9)	-	
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	13.6 (5.0-32.1)	6.3 (2.0-17.9)	18.6 (6.8-41.6)	-	
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	17.8 (7.4-36.9)	12.4 (5.3-26.5)	35.2 (13.9-64.7)	-	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	12.5 (5.0-28.0)	8.6 (4.2-16.9)	26.6 (10.6-52.5)	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN39: Percentage of students who tried to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)		-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	15.4 (8.0-27.6)	19.0 (13.3-26.4)	18.0 (8.5-34.3)	-	
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	14.8 (7.6-27.0)	11.8 (7.1-19.1)	20.5 (8.3-42.3)	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	1.1 (0.1-8.3)	0.9 (0.1-6.8)	2.9 (0.4-19.7)	-	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	0.0	0.0	-	-	
QN44: 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)	-	-	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	29.5 (21.5-38.9)	34.0 (23.2-46.8)	38.7 (17.8-64.7)	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

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	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	3.4 (0.7-14.7)	15.7 (9.7-24.2)	8.7 (2.4-26.8)	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	10.6 (5.4-19.7)	20.9 (13.0-32.1)	15.8 (7.9-29.2)	-	
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	10.3 (3.8-24.9)	10.1 (4.3-21.8)	12.0 (4.6-27.9)	-	
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	20.3 (13.0-30.3)	17.8 (10.7-28.1)	12.4 (5.9-24.2)	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	7.9 (2.1-25.4)	2.6 (0.6-10.3)	8.9 (2.1-30.3)	-	
QN51: 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)	13.8 (6.0-28.7)	10.1 (5.2-18.4)	5.8 (1.2-24.2)	-	

*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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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	10.8 (4.0-26.0)	6.3 (2.4-15.4)	3.2 (0.3-26.8)	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	5.4 (1.6-16.8)	5.0 (1.4-16.6)	6.3 (1.1-29.1)	-	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	6.2 (2.0-17.5)	5.8 (1.6-19.0)	5.6 (1.1-24.1)	-	
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	8.8 (2.9-23.5)	6.2 (1.8-19.4)	6.0 (1.3-24.0)	-	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	5.6 (1.3-20.6)	3.6 (0.7-16.2)	2.5 (0.3-17.2)	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	18.1 (8.8-33.7)	27.3 (19.8-36.3)	17.8 (9.9-29.9)	-	

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN58: Percentage of students who ever had sexual intercourse	31.1 (22.3-41.5)	45.3 (32.9-58.4)	-	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.0	6.3 (2.2-17.0)	-	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	7.5 (2.9-17.8)	10.9 (5.5-20.3)	-	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	27.2 (18.3-38.4)	28.4 (17.3-42.9)	-	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)		20.7 (13.5-30.3)	14.7 (7.8-26.1)	22.5 (15.9-31.0)	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 [†]
	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) [¶]	21.6 (12.4-34.8)	22.7 (13.4-35.8)	9.7 (6.1-15.0)	-	
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) [¶]	16.5 (9.0-28.4)	15.7 (9.4-25.0)	14.1 (5.6-31.1)	-	
QN67: Percentage of students who described themselves as slightly or very overweight	19.1 (11.9-29.2)	27.1 (18.3-38.2)	8.8 (3.2-22.2)	-	
QN68: Percentage of students who were trying to lose weight	54.3 (40.7-67.4)	41.7 (32.7-51.3)	23.6 (12.5-40.1)	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	34.8 (23.3-48.3)	27.0 (19.6-36.0)	23.4 (13.4-37.8)	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	23.6 (14.9-35.3)	18.2 (11.2-28.3)	10.1 (6.8-14.9)	-	

*Non-Hispanic.

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

[§]Confidence interval.

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

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)	17.8 (10.2-29.3)	11.1 (7.4-16.2)	4.7 (1.3-16.0)	-	
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)	49.0 (40.4-57.6)	49.7 (41.0-58.4)	59.9 (41.4-76.0)	-	
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)	28.8 (18.0-42.8)	23.6 (18.6-29.5)	31.0 (15.4-52.6)	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	59.1 (39.7-76.1)	57.3 (46.3-67.6)	59.5 (38.1-77.9)	-	
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	53.7 (46.5-60.8)	36.6 (28.4-45.6)	57.2 (37.5-74.9)	-	
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	69.2 (56.2-79.8)	76.0 (67.0-83.1)	78.8 (60.0-90.2)	-	

*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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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	25.9 (15.1-40.7)	18.9 (11.2-30.2)	37.5 (22.4-55.6)	-	
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)	13.2 (5.8-27.0)	8.0 (3.9-15.5)	31.6 (15.8-53.1)	-	
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	38.2 (27.0-50.8)	44.0 (34.8-53.7)	39.8 (25.8-55.7)	-	
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)	14.5 (8.2-24.5)	17.6 (11.3-26.4)	22.6 (11.9-38.6)	-	
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)	2.1 (0.5-8.2)	11.2 (5.7-20.9)	15.9 (8.9-26.8)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	42.3 (31.2-54.4)	26.2 (16.7-38.6)	32.8 (16.7-54.4)	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	12.0 (6.0-22.5)	16.4 (10.6-24.4)	21.1 (8.8-42.6)	-	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	4.2 (1.6-10.7)	5.2 (2.4-11.3)	18.9 (7.8-39.1)	-	
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	48.7 (37.0-60.5)	43.9 (34.3-54.0)	44.9 (30.3-60.4)	-	
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)	9.4 (4.9-17.4)	12.8 (6.6-23.3)	15.5 (7.7-28.8)	-	
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)	4.4 (1.9-10.0)	4.0 (1.2-12.5)	4.4 (1.2-14.3)	-	

*Non-Hispanic.

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	26.4 (16.7-39.1)	30.6 (21.1-42.2)	34.6 (12.5-66.1)	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	15.0 (8.0-26.5)	26.4 (17.4-38.0)	18.2 (6.9-40.1)	-	

*Non-Hispanic.

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI		
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		28.8 (15.0-48.1)	32.3 (23.4-42.8)	33.0 (26.6-40.2)	-	
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)		23.6 (13.6-37.6)	25.7 (16.5-37.7)	32.9 (21.2-47.3)	-	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		14.8 (4.8-37.8)	14.2 (7.5-25.3)	23.4 (15.8-33.4)	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)		16.7 (9.2-28.4)	28.2 (19.3-39.2)	38.8 (20.0-61.8)	-	
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)		31.6 (22.0-43.1)	39.2 (30.7-48.3)	51.4 (37.4-65.1)	-	

*Non-Hispanic.

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§Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Black*

Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	39.1 (24.2-56.2)	36.4 (27.1-46.7)	39.0 (20.6-61.1)	-	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	15.0 (5.6-34.6)	12.0 (6.4-21.6)	12.7 (4.1-33.1)	-	
QN82: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	55.4 (43.6-66.6)	47.2 (33.6-61.2)	50.9 (32.6-69.0)	-	
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	23.9 (12.0-41.9)	21.7 (15.4-29.7)	24.1 (13.4-39.3)	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	10.5 (4.8-21.6)	10.4 (7.5-14.4)	16.9 (11.5-24.1)	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	20.6 (14.8-27.9)	17.0 (11.2-24.9)	20.0 (14.8-26.3)	-	
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)	70.3 (60.3-78.7)	77.6 (66.3-85.9)	69.8 (54.6-81.6)	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	2.3 (0.6-9.1)	2.3 (1.1-5.0)	0.0	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	33.9 (21.1-49.5)	28.6 (20.0-38.9)	22.3 (10.2-42.1)	-	

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN90: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	7.2 (2.4-19.5)	10.8 (5.5-20.2)	8.6 (2.4-26.5)	-	
QN91: 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)	16.1 (7.9-30.1)	6.2 (2.6-13.7)	4.2 (1.2-13.4)	-	

*Non-Hispanic.

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	13.2 (5.4-28.8)	3.8 (0.9-14.7)	-	-	
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)	29.5 (18.6-43.4)	20.1 (12.1-31.6)	-	-	
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)	-	-	-	-	
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)	-	30.3 (14.0-53.8)	-	-	
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)	16.8 (7.3-34.3)	2.3 (0.3-14.6)	-	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	4.7 (1.1-17.7)	2.2 (0.3-15.8)	-	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	8.1 (2.1-26.2)	7.6 (2.4-21.9)	-	-	
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	27.3 (13.4-47.8)	14.3 (5.4-32.6)	-	-	
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)	17.4 (7.7-34.8)	9.6 (4.0-21.1)	-	-	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	21.4 (10.0-39.9)	17.9 (5.4-45.4)	-	-	
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	16.9 (6.9-35.8)	7.1 (2.5-18.8)	-	-	
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	25.5 (12.6-45.0)	5.7 (1.4-21.0)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	12.2 (4.5-29.2)	12.0 (4.8-26.6)	-	-	
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)	-	-	-	-	
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)	-	-	-	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	29.2 (17.5-44.4)	18.9 (7.7-39.4)	-	-	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	20.6 (9.5-39.2)	11.8 (4.2-28.9)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 ≥2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	36.1 (20.5-55.2)	32.3 (17.4-52.0)	-	-	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	13.1 (4.9-30.6)	26.3 (12.0-48.2)	-	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	15.9 (6.4-34.3)	16.2 (4.4-44.6)	-	-	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	10.3 (3.1-29.3)	19.9 (4.9-54.6)	-	-	
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)	-	4.8 (1.1-18.2)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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)	16.2 (8.7-28.2)	19.0 (8.8-36.3)	-	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	7.0 (3.0-15.5)	9.6 (3.7-22.6)	-	-	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	8.2 (2.2-26.4)	0.0	-	-	
QNFRDIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	2.3 (0.3-16.8)	0.0	-	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	2.3 (0.3-16.8)	0.0	-	-	
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)	-	-	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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])	41.5 (26.1-58.8)	50.2 (27.7-72.6)	-	-	
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	-	13.7 (5.1-32.0)	-	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	-	0.2 (0.0-1.3)	-	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	-	0.0	-	-	
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	-	-	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	8.5 (3.0-22.1)	2.5 (0.4-13.9)	-	-	
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)	7.9 (2.1-25.7)	0.4 (0.1-3.5)	-	-	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	8.3 (2.2-26.7)	0.5 (0.1-3.7)	-	-	
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)	12.3 (4.6-28.9)	2.8 (0.5-14.3)	-	-	
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	-	16.5 (6.1-37.3)	-	-	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	-	13.7 (5.1-32.0)	-	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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)	-	-	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	17.6 (8.4-33.3)	14.5 (6.1-30.8)	-	-	
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	21.7 (12.5-34.9)	13.4 (5.4-29.5)	-	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	12.3 (4.2-31.1)	0.0	-	-	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	6.4 (1.5-24.0)	0.0	-	-	
QN44: 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)	-	-	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	19.5 (11.0-32.2)	39.8 (27.1-54.1)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	12.6 (5.3-26.9)	4.2 (1.1-15.0)	-	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	5.8 (1.3-22.0)	20.0 (6.2-48.3)	-	-	
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	21.0 (11.3-35.9)	8.8 (2.5-26.1)	-	-	
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	14.7 (6.8-28.9)	16.9 (8.9-29.9)	-	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	12.0 (5.6-23.8)	3.4 (0.7-14.3)	-	-	
QN51: 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)	7.7 (2.5-21.8)	8.7 (3.3-20.8)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	14.5 (5.6-32.8)	4.2 (1.0-15.6)	-	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	17.5 (7.8-34.6)	6.3 (2.0-17.7)	-	-	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	16.0 (7.6-30.9)	5.5 (1.6-17.3)	-	-	
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	13.7 (6.2-27.4)	3.6 (0.8-15.2)	-	-	
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	10.0 (4.6-20.3)	2.4 (0.3-15.6)	-	-	
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	24.2 (10.5-46.5)	18.8 (9.5-33.6)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN58: Percentage of students who ever had sexual intercourse	-	55.0 (35.4-73.1)	-	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	-	0.0	-	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	-	20.5 (5.2-55.1)	-	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	-	51.1 (31.9-70.0)	-	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	-	-	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	-	-	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	21.3 (11.2-36.7)	21.3 (7.8-46.6)	-	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	12.6 (4.6-30.3)	7.2 (2.1-21.7)	-	-	
QNOWT: Percentage of students who were overweight (\geq 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)§	32.8 (14.0-59.3)	16.1 (9.6-25.7)	-	-	
QN67: Percentage of students who described themselves as slightly or very overweight	36.6 (18.3-59.8)	27.3 (17.4-40.1)	-	-	
QN68: Percentage of students who were trying to lose weight	49.2 (29.3-69.3)	55.9 (43.4-67.7)	-	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	31.8 (16.8-51.7)	23.9 (10.5-45.7)	-	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	22.4 (10.7-41.0)	19.8 (10.3-34.6)	-	-	

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.
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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
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)	17.2 (6.8-37.1)	10.6 (4.1-24.8)	-	-	
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)	57.3 (39.9-73.1)	52.0 (33.5-70.0)	-	-	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	26.7 (13.2-46.7)	29.1 (13.3-52.4)	-	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	47.1 (30.5-64.3)	47.0 (35.5-58.9)	-	-	
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	35.4 (16.8-59.8)	35.5 (22.5-51.0)	-	-	
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	62.9 (41.7-80.0)	67.9 (55.0-78.6)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	25.4 (14.8-40.0)	27.1 (17.9-38.9)	-	-	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	11.7 (5.0-24.9)	10.4 (4.1-24.3)	-	-	
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	57.0 (40.8-71.9)	33.4 (17.7-53.9)	-	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	16.3 (7.5-31.9)	14.4 (8.1-24.2)	-	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.2 (3.8-24.5)	12.8 (6.4-24.0)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	30.4 (15.5-50.9)	38.8 (21.8-59.1)	-	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	12.0 (5.2-25.3)	6.7 (1.7-23.0)	-	-	
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)	12.0 (5.2-25.3)	6.0 (1.4-22.8)	-	-	
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	40.7 (22.2-62.4)	43.7 (24.5-64.9)	-	-	
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)	25.7 (11.7-47.5)	12.3 (2.3-45.7)	-	-	
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)	4.6 (0.7-25.9)	4.2 (0.7-22.2)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	17.7 (8.9-32.3)	18.6 (9.9-32.2)	-	-	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	30.7 (18.5-46.3)	17.3 (10.1-28.0)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	29.4 (13.6-52.6)	41.2 (26.7-57.4)	-	-	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	28.5 (14.9-47.5)	13.8 (4.6-34.4)	-	-	
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 (7.4-42.6)	12.5 (5.1-27.4)	-	-	
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)	13.8 (5.3-31.1)	11.1 (4.9-23.0)	-	-	
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	34.3 (19.4-53.0)	34.2 (20.6-51.0)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	26.6 (13.6-45.5)	36.7 (17.0-62.1)	-	-	
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	12.1 (5.0-26.6)	19.9 (6.5-47.0)	-	-	
QN82: 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)	41.0 (20.5-65.1)	45.7 (29.3-63.1)	-	-	
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	4.5 (1.1-17.4)	16.6 (7.5-32.7)	-	-	
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	24.7 (11.0-46.7)	26.5 (13.7-45.0)	-	-	

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

† Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

Hispanic/Latino
Other

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	17.2 (7.8-33.6)	19.5 (7.1-43.6)	-	-	
QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	77.6 (57.8-89.7)	72.3 (55.4-84.5)	-	-	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	2.2 (0.2-16.4)	2.1 (0.3-14.8)	-	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	25.1 (12.1-45.0)	23.4 (9.2-48.1)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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 did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	11.2 (5.3-22.2)	5.4 (1.6-17.0)	-	-	
QN91: 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)	15.2 (5.8-34.1)	2.4 (0.3-16.8)	-	-	

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

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*					
Unintentional Injuries/Violence					
Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	3.2 (1.1-9.1)	4.0 (2.2-7.2)	11.7 (5.9-21.8)	8.5 (2.5-25.2)	Yes
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	13.6 (8.7-20.4)	15.5 (10.8-21.8)	14.9 (7.0-28.9)	25.6 (11.4-48.1)	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)	3.3 (1.1-9.4)	8.5 (4.7-14.8)	1.6 (0.2-12.6)	-	
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)	45.3 (36.0-54.9)	48.6 (37.0-60.4)	53.5 (34.7-71.4)	-	
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	12.9 (9.6-17.0)	15.3 (10.1-22.3)	27.9 (20.1-37.5)	-	
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	1.4 (0.5-4.0)	2.3 (0.9-6.1)	1.4 (0.2-9.8)	12.8 (4.5-31.1)	Yes

*Non-Hispanic.

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

[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)	3.0 (1.2-7.3)	4.7 (2.3-9.4)	6.7 (2.6-16.2)	26.9 (16.0-41.5)	Yes
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	7.6 (5.5-10.5)	11.6 (7.5-17.3)	11.3 (5.4-22.2)	13.7 (6.3-27.4)	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)	7.7 (4.5-13.1)	5.4 (3.6-8.0)	10.7 (5.8-18.9)	11.4 (5.9-20.7)	Yes
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	10.2 (6.5-15.6)	13.9 (8.4-21.9)	22.5 (14.8-32.6)	40.0 (20.2-63.7)	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)	3.3 (1.8-5.9)	3.4 (1.4-8.3)	11.3 (5.9-20.6)	17.6 (7.0-37.6)	Yes
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.2 (4.4-14.6)	8.9 (5.5-14.2)	12.5 (5.9-24.5)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)	10.3 (5.3-19.0)	14.0 (8.1-23.1)	15.2 (7.0-29.9)	-	
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	6.7 (2.6-16.2)	11.9 (5.8-22.9)	8.7 (2.9-23.2)	-	
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)	4.3 (1.5-12.1)	2.1 (0.7-6.3)	12.7 (4.4-31.4)	-	
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	22.0 (16.3-29.0)	24.1 (18.9-30.1)	24.5 (15.6-36.1)	36.4 (18.4-59.2)	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)	14.9 (10.8-20.2)	16.5 (10.6-24.7)	16.3 (9.3-27.0)	18.1 (7.8-36.6)	No

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*					
Unintentional Injuries/Violence					
Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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 (28.5-44.8)	40.1 (33.0-47.8)	45.7 (36.0-55.6)	68.9 (49.4-83.4)	Yes
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	14.7 (8.7-23.7)	20.5 (15.6-26.5)	22.5 (13.2-35.7)	-	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	8.3 (4.6-14.4)	13.7 (8.8-20.7)	15.2 (9.1-24.5)	52.2 (26.4-76.9)	Yes
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	3.0 (1.5-5.9)	6.8 (4.0-11.6)	8.9 (3.9-19.1)	-	
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)	0.6 (0.1-5.5)	3.0 (1.5-5.7)	2.7 (0.4-17.7)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	17.5 (11.1-26.4)	24.3 (18.2-31.6)	50.6 (41.8-59.2)	-	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	3.1 (1.3-7.0)	7.9 (4.7-13.0)	15.2 (8.5-25.7)	26.3 (12.0-48.4)	Yes
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	4.3 (2.1-8.6)	3.0 (1.3-6.6)	16.8 (7.6-33.1)	33.0 (16.9-54.4)	Yes
QNFRDIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	1.8 (0.6-5.5)	0.0	3.7 (1.0-13.4)	11.1 (2.8-34.9)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.1 (0.3-3.3)	0.0	3.7 (1.0-13.4)	11.1 (2.8-34.9)	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)	-	-	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	40.0 (32.6-47.8)	54.4 (46.9-61.7)	62.9 (52.5-72.3)	84.3 (67.1-93.4)	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	15.4 (11.2-20.9)	24.5 (17.6-33.1)	51.7 (38.3-64.9)	-	
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	7.2 (3.7-13.6)	9.5 (5.7-15.3)	34.8 (26.1-44.7)	-	
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	5.1 (1.8-13.6)	5.9 (3.1-11.1)	27.3 (18.5-38.3)	-	
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)	17.2 (4.5-47.7)	6.5 (1.8-21.5)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*					
Tobacco Use					
Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.7 (1.1-6.6)	6.5 (3.7-11.1)	7.1 (2.5-18.4)	24.2 (9.7-48.9)	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)	4.0 (1.7-9.2)	8.7 (5.5-13.5)	13.6 (5.8-28.7)	20.6 (9.3-39.7)	Yes
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	6.7 (3.3-13.1)	11.0 (7.7-15.6)	24.9 (12.3-44.0)	-	
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)	7.7 (4.3-13.4)	14.2 (10.3-19.4)	28.9 (15.0-48.4)	-	
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	17.2 (12.6-22.9)	28.4 (21.1-37.1)	56.3 (43.1-68.6)	-	
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	16.0 (11.8-21.4)	25.1 (18.3-33.5)	52.7 (39.6-65.5)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Tobacco Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
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)	50.4 (29.2-71.5)	53.2 (42.9-63.3)	44.6 (31.4-58.6)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*					
Alcohol/Other Drug Use					
Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	11.3 (7.8-16.0)	11.8 (7.3-18.4)	24.2 (16.6-33.8)	-	
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	18.1 (11.8-26.7)	28.7 (21.0-38.0)	34.3 (27.5-41.8)	-	
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	8.6 (4.9-14.7)	17.4 (9.5-29.9)	20.8 (15.1-27.9)	-	
QN43: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)	1.8 (0.5-5.8)	2.6 (1.1-6.2)	8.4 (3.9-17.2)	-	
QN44: 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)	49.6 (33.7-65.5)	47.5 (31.6-63.8)	-	-	
QN45: Percentage of students who ever used marijuana (one or more times during their life)	18.0 (13.2-24.2)	34.6 (27.8-42.1)	50.0 (37.1-63.0)	59.1 (34.3-79.9)	Yes

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN46: Percentage of students who tried marijuana for the first time before age 13 years	1.4 (0.3-5.7)	5.0 (2.7-9.2)	12.1 (6.6-21.2)	-	
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	10.1 (5.9-16.6)	17.9 (12.2-25.5)	32.3 (22.1-44.5)	42.3 (25.0-61.7)	Yes
QN48: Percentage of students who ever used synthetic marijuana (one or more times during their life)	4.2 (2.2-8.1)	9.0 (5.4-14.7)	11.0 (5.4-21.1)	26.5 (11.8-49.5)	Yes
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	8.7 (4.3-16.8)	8.4 (5.2-13.5)	23.3 (13.5-37.0)	33.2 (15.9-56.7)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	1.3 (0.3-5.4)	4.0 (1.7-9.2)	7.6 (2.9-18.4)	12.8 (3.8-35.4)	No
QN51: 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)	6.3 (3.3-11.8)	6.6 (3.6-11.7)	9.3 (5.7-14.8)	18.9 (8.1-38.2)	No

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	0.9 (0.1-7.2)	2.4 (0.9-6.5)	3.4 (0.9-11.4)	9.9 (2.8-29.6)	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	1.9 (0.6-6.1)	2.4 (0.8-6.7)	3.0 (0.8-10.6)	16.1 (5.4-39.1)	No
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.5 (0.7-8.2)	3.5 (1.3-9.2)	7.9 (3.7-15.8)	15.3 (5.2-37.3)	No
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	2.4 (0.7-7.9)	2.0 (0.6-6.0)	1.8 (0.2-13.0)	14.6 (4.8-36.9)	No
QN56: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	1.4 (0.4-5.2)	2.4 (1.1-5.4)	4.6 (1.2-16.3)	6.6 (1.4-26.3)	No
QN57: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	24.5 (16.8-34.3)	19.2 (14.9-24.3)	28.2 (15.9-44.9)	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN58: Percentage of students who ever had sexual intercourse	19.9 (13.6-28.2)	33.2 (23.5-44.5)	52.1 (36.2-67.6)	-	
QN59: Percentage of students who had sexual intercourse for the first time before age 13 years	0.5 (0.1-3.7)	1.3 (0.4-4.6)	6.9 (2.8-15.9)	-	
QN60: Percentage of students who had sexual intercourse with four or more persons during their life	3.2 (1.4-7.2)	8.4 (5.0-13.8)	11.4 (5.1-23.4)	-	
QN61: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	16.8 (10.9-25.0)	23.4 (15.5-33.8)	34.9 (23.6-48.3)	-	
QN62: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	18.8 (8.3-36.9)	29.5 (15.5-48.9)	-	-	
QN63: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)	47.2 (35.3-59.5)	41.6 (24.5-61.1)	-	-	

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
Sexual Behaviors		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN64: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)		36.3 (24.2-50.4)	37.9 (22.2-56.7)	-	-	
QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)		10.6 (3.9-25.5)	7.5 (2.1-23.0)	-	-	
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)		51.1 (34.3-67.6)	45.4 (23.7-69.0)	-	-	
QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)		10.1 (3.4-26.3)	18.6 (4.8-51.0)	-	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)		4.8 (1.4-15.5)	11.9 (2.7-39.5)	-	-	

*Non-Hispanic.

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

[§]Confidence interval.

- = Fewer than 30 students in this subgroup.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey)	10.4 (6.8-15.7)	8.0 (4.9-12.8)	13.7 (6.4-26.8)	23.4 (10.3-44.9)	No

*Non-Hispanic.

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

[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association [†]
	A's	B's	C's	D's/F's	
	% 95% CI [§]	% 95% CI	% 95% CI	% 95% CI	
QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) [¶]	10.9 (7.7-15.1)	15.4 (9.6-23.8)	15.5 (9.2-25.1)	-	
QNOWT: Percentage of students who were overweight (\geq 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) [¶]	14.0 (10.7-18.1)	17.9 (12.0-25.8)	22.1 (16.2-29.4)	-	
QN67: Percentage of students who described themselves as slightly or very overweight	31.2 (26.9-35.9)	36.6 (28.4-45.7)	33.7 (24.7-44.2)	35.4 (21.8-51.7)	No
QN68: Percentage of students who were trying to lose weight	46.0 (39.0-53.2)	53.3 (44.2-62.2)	49.0 (34.9-63.3)	-	
QN69: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	47.5 (41.0-54.0)	38.3 (31.4-45.6)	35.8 (26.6-46.1)	-	
QN70: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	17.1 (12.2-23.4)	17.5 (12.1-24.6)	21.6 (11.9-35.8)	11.7 (3.0-36.2)	No

*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.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

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	
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)	14.6 (9.9-21.1)	10.4 (6.9-15.4)	12.1 (5.6-24.2)	-	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	45.0 (38.0-52.2)	47.0 (39.4-54.8)	46.4 (36.8-56.2)	-	
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)	20.4 (13.9-28.8)	14.9 (9.4-22.8)	19.9 (11.3-32.6)	-	
QN71: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	41.6 (32.5-51.4)	46.3 (38.6-54.2)	54.8 (42.9-66.1)	57.8 (39.5-74.3)	No
QN72: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	39.7 (32.9-47.1)	40.0 (28.4-52.8)	39.4 (29.3-50.3)	38.3 (24.6-54.1)	No
QN73: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	56.2 (46.8-65.3)	57.2 (47.6-66.3)	57.6 (47.1-67.4)	79.6 (59.3-91.3)	Yes

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[§]Confidence interval.

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

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	
QN74: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	20.6 (15.8-26.5)	24.0 (18.4-30.8)	25.1 (15.2-38.5)	35.0 (21.6-51.4)	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.2 (6.7-15.4)	8.9 (5.7-13.5)	11.2 (6.1-19.6)	17.1 (8.5-31.4)	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)	55.8 (48.2-63.2)	51.5 (42.3-60.5)	56.1 (47.2-64.7)	43.3 (27.3-60.8)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	17.3 (13.8-21.6)	13.7 (9.0-20.5)	15.2 (8.5-25.8)	24.7 (11.1-46.2)	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)	8.6 (5.4-13.5)	5.6 (2.8-10.8)	11.5 (5.2-23.6)	17.7 (6.5-39.7)	No

*Non-Hispanic.

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[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

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	
QN75: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	34.1 (25.7-43.7)	26.2 (20.0-33.5)	20.7 (13.0-31.3)	23.4 (8.9-48.8)	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)	16.9 (12.1-22.9)	19.9 (13.7-28.0)	37.3 (25.6-50.8)	47.7 (29.4-66.7)	Yes
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	9.6 (6.2-14.5)	11.3 (6.9-18.1)	25.2 (14.8-39.4)	33.3 (19.6-50.4)	Yes
QN76: Percentage of students who did not drink milk (during the 7 days before the survey)	38.5 (32.5-44.9)	28.0 (22.1-34.8)	30.2 (18.8-44.6)	33.7 (18.7-52.9)	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)	18.8 (14.7-23.7)	22.4 (15.8-30.9)	27.2 (16.2-41.9)	12.1 (4.1-30.8)	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)	3.2 (1.6-6.2)	2.0 (0.8-4.7)	8.7 (3.7-19.0)	3.7 (0.4-26.8)	Yes

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[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

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	
QN77: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.6 (9.7-21.4)	12.9 (9.5-17.3)	24.9 (17.6-34.1)	29.8 (11.5-58.2)	Yes
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	38.4 (29.3-48.4)	33.1 (26.0-41.0)	22.1 (13.2-34.6)	19.9 (7.5-43.1)	No

*Non-Hispanic.

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[§]Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
Physical Activity		A's	B's	C's	D's/F's	
Health Risk Behavior		% 95% CI§	% 95% CI	% 95% CI	% 95% CI	
QN78: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		40.2 (33.5-47.3)	35.8 (26.3-46.6)	37.9 (24.1-53.9)	42.6 (27.0-59.8)	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)		14.5 (10.3-20.1)	16.4 (12.6-21.1)	20.2 (12.3-31.4)	18.1 (6.9-39.9)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		20.6 (15.7-26.6)	25.0 (17.4-34.4)	23.6 (13.4-38.3)	14.5 (4.5-38.3)	No
QN79: Percentage of students who watched television 3 or more hours per day (on an average school day)		16.2 (11.2-22.8)	20.9 (16.1-26.6)	16.4 (9.3-27.5)	28.4 (15.0-47.1)	No
QN80: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)		37.1 (30.6-44.1)	48.3 (38.8-57.8)	36.4 (26.7-47.3)	44.5 (30.0-59.9)	No

*Non-Hispanic.

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§Confidence interval.

2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina High School Survey Risk Behaviors and Academic Achievement Report

White*

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	
QN81: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)	24.4 (15.7-35.9)	35.6 (25.7-46.9)	33.4 (22.1-47.0)	40.7 (24.5-59.1)	No
QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)	12.2 (6.1-22.8)	14.9 (8.4-25.0)	10.6 (4.3-23.8)	9.8 (3.1-26.8)	No
QN82: 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)	54.2 (48.2-60.1)	43.8 (35.6-52.4)	37.5 (20.9-57.5)	46.6 (29.4-64.7)	Yes
QN83: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	8.4 (5.5-12.6)	17.7 (11.5-26.2)	12.7 (7.9-19.8)	20.9 (8.2-43.8)	No
QN88: Percentage of students who got 8 or more hours of sleep (on an average school night)	24.8 (19.3-31.3)	21.4 (15.9-28.2)	25.2 (17.0-35.6)	10.8 (4.0-26.4)	No

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2019 YOUTH RISK BEHAVIOR SURVEY RESULTS

South Carolina 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	
Q84: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)	9.8 (6.0-15.8)	10.4 (7.4-14.5)	10.0 (4.6-20.3)	21.6 (9.3-42.5)	No
Q86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	83.5 (78.4-87.6)	76.9 (70.0-82.6)	73.6 (62.1-82.6)	57.7 (35.3-77.3)	Yes
Q87: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	2.1 (1.0-4.3)	2.1 (0.7-6.4)	2.8 (0.7-10.2)	6.3 (1.3-25.7)	No
Q88: Percentage of students who had ever been told by a doctor or nurse that they had asthma	24.8 (19.6-30.8)	22.5 (15.0-32.2)	28.9 (20.4-39.1)	39.7 (25.2-56.3)	No

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South Carolina 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	
QN90: Percentage of students who did not usually sleep in their parent's or guardian's home (during the 30 days before the survey)	1.8 (0.6-5.2)	4.7 (2.4-8.9)	9.7 (4.5-19.9)	5.6 (1.3-20.9)	No
QN91: Percentage of students who have ever slept away from their parents or guardians because they were kicked out, ran away, or were abandoned (during the 30 days before the survey)	5.3 (2.7-10.0)	6.4 (3.4-11.8)	1.9 (0.4-8.0)	-	

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