

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Total  
Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	6.1 (4.0-9.2)	6.6 (4.5-9.6)	15.5 (11.0-21.5)	20.7 (13.1-31.1)	Yes
QN10: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle one or more times during the 30 days before the survey)	12.2 (9.3-15.8)	11.4 (8.7-14.7)	18.3 (13.2-24.9)	32.7 (22.0-45.7)	Yes
QN11: Percentage of students who drove when drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	5.3 (3.1-8.9)	4.2 (1.9-8.7)	5.9 (2.6-12.8)	33.5 (19.0-51.9)	Yes
QN12: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	36.2 (30.7-42.1)	36.7 (29.0-45.0)	39.7 (30.2-50.1)	52.4 (30.1-73.7)	No
QN13: Percentage of students who carried a weapon (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)	17.7 (14.3-21.5)	22.5 (18.5-27.1)	32.5 (25.7-40.2)	48.9 (32.6-65.4)	Yes
QN15: 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)	3.5 (2.1-5.7)	5.0 (3.2-7.8)	12.0 (7.6-18.5)	21.1 (12.1-34.3)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN16: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	4.2 (2.6-6.7)	4.9 (3.2-7.3)	6.3 (3.7-10.6)	15.7 (8.4-27.4)	No
QN17: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club one or more times during the 12 months before the survey)	5.4 (3.1-9.1)	5.4 (3.2-8.9)	7.6 (4.1-13.8)	23.9 (13.4-39.0)	Yes
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	11.7 (9.2-14.9)	18.2 (14.4-22.7)	33.1 (25.1-42.1)	48.1 (36.9-59.4)	Yes
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	1.0 (0.3-2.9)	1.2 (0.6-2.7)	3.4 (1.7-6.9)	14.3 (6.9-27.2)	Yes
QN20: 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 (2.6-6.7)	7.2 (4.9-10.4)	12.4 (7.4-19.9)	22.8 (13.9-35.0)	Yes
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	9.3 (6.5-13.1)	9.0 (6.4-12.5)	10.4 (6.9-15.4)	28.3 (18.9-40.1)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Total  
Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	7.2 (5.2-9.8)	7.5 (4.9-11.5)	10.6 (6.5-16.9)	13.2 (6.4-25.4)	No
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	9.2 (6.4-13.0)	8.7 (5.7-13.3)	12.5 (8.0-18.8)	14.9 (7.3-27.8)	No
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	18.8 (16.3-21.7)	23.2 (19.4-27.5)	25.1 (18.9-32.5)	34.8 (22.5-49.6)	Yes
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	14.9 (12.4-17.9)	17.8 (14.1-22.2)	19.8 (14.1-27.1)	25.9 (13.5-44.0)	Yes
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	26.8 (23.7-30.2)	32.5 (27.6-37.8)	37.1 (30.9-43.8)	49.8 (33.8-65.8)	Yes
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	13.1 (11.1-15.4)	15.8 (12.4-19.8)	18.2 (13.5-24.1)	34.8 (18.2-56.2)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.6 (9.0-14.9)	13.7 (10.4-17.8)	18.9 (14.2-24.7)	23.6 (12.4-40.2)	Yes
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	7.8 (5.2-11.5)	8.6 (6.1-11.8)	9.4 (6.2-14.1)	26.2 (10.8-51.1)	No
QN30: Percentage of students who attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	3.1 (1.7-5.6)	3.5 (1.9-6.2)	2.9 (1.1-7.1)	9.5 (3.8-21.9)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	34.8 (29.9-39.9)	47.0 (40.7-53.5)	57.9 (48.4-66.9)	60.7 (44.8-74.5)	Yes
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	8.6 (6.7-11.0)	9.3 (6.1-14.0)	19.3 (14.0-26.0)	39.3 (27.7-52.1)	Yes
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	10.6 (7.8-14.1)	17.9 (13.9-22.8)	25.4 (20.7-30.7)	29.8 (18.1-45.0)	Yes
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	2.1 (1.0-4.2)	6.8 (4.5-10.1)	8.7 (5.7-13.0)	20.6 (10.3-37.0)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.6 (0.7-3.5)	6.2 (4.0-9.4)	6.2 (3.6-10.3)	17.2 (8.2-32.4)	Yes
QN34: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who currently smoked cigarettes on the days they smoked)	7.9 (3.6-16.5)	3.9 (1.2-12.4)	3.2 (1.0-10.2)	30.2 (13.6-54.2)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	25.3 (16.2-37.2)	18.1 (8.8-33.7)	20.1 (11.4-33.1)	12.2 (3.4-35.4)	No
QNCIGINT: Percentage of students who usually obtained their own cigarettes by buying on the internet (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	2.5 (0.3-16.7)	0.0	1.4 (0.2-7.3)	0.3 (0.0-2.5)	Yes
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	47.1 (34.5-60.0)	55.4 (43.3-66.9)	47.7 (32.5-63.2)	38.1 (18.8-62.1)	No
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	8.7 (6.3-11.8)	9.6 (7.5-12.2)	19.5 (13.0-28.2)	26.0 (13.4-44.4)	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)	9.5 (6.8-13.1)	12.0 (8.9-16.0)	18.7 (14.7-23.4)	34.5 (24.3-46.5)	Yes
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	34.1 (29.6-39.0)	44.1 (38.4-50.0)	50.6 (43.7-57.5)	60.8 (44.7-74.8)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	14.7 (11.8-18.2)	26.0 (21.0-31.7)	33.5 (26.9-40.9)	44.6 (28.7-61.7)	Yes
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	23.8 (19.6-28.5)	37.4 (31.6-43.5)	52.0 (43.8-60.1)	57.2 (42.2-71.0)	Yes
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	18.1 (14.3-22.7)	27.7 (23.0-32.8)	42.4 (35.0-50.2)	50.9 (37.3-64.4)	Yes
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	15.1 (11.7-19.4)	23.6 (18.8-29.1)	34.0 (29.0-39.4)	45.4 (33.0-58.5)	Yes
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	78.8 (74.8-82.3)	64.6 (58.8-69.9)	53.0 (44.9-60.9)	49.1 (34.9-63.5)	Yes
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	84.3 (80.6-87.4)	73.7 (68.6-78.3)	61.5 (53.4-69.1)	55.8 (42.9-68.0)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky High School Survey**  
**Risk Behaviors and Academic Achievement Report**

**Total**  
**Tobacco Use**

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

Health Risk Behavior	A's	B's	C's	D's/F's	Significant Association*
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	87.2 (84.0-89.8)	77.7 (72.4-82.2)	69.3 (63.8-74.3)	60.7 (48.1-72.0)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	51.6 (45.9-57.2)	59.0 (54.7-63.0)	63.1 (53.2-72.0)	76.5 (65.7-84.7)	Yes
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	10.7 (8.1-13.9)	17.9 (14.6-21.6)	20.0 (15.5-25.4)	26.7 (14.7-43.5)	Yes
QN43: Percentage of students who currently drank alcohol (at least one drink of alcohol on at least 1 day during the 30 days before the survey)	23.1 (18.7-28.1)	32.8 (28.3-37.7)	33.3 (25.0-42.8)	42.8 (28.5-58.4)	Yes
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	13.7 (10.6-17.4)	19.5 (15.9-23.7)	23.2 (17.1-30.6)	30.9 (18.7-46.5)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	3.3 (1.8-6.0)	4.2 (2.6-6.6)	6.6 (4.1-10.3)	15.1 (7.6-27.8)	Yes
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	41.7 (34.8-49.0)	36.3 (26.6-47.2)	23.1 (13.8-35.9)	30.9 (14.5-54.0)	No
QN47: Percentage of students who ever used marijuana (one or more times during their life)	25.6 (21.2-30.5)	34.7 (29.8-39.9)	42.0 (35.3-49.0)	56.2 (38.5-72.5)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	3.3 (1.9-5.6)	5.9 (3.4-10.3)	8.3 (5.4-12.6)	19.7 (11.1-32.5)	Yes
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	11.9 (8.5-16.5)	17.3 (14.2-20.9)	24.4 (18.3-31.8)	35.6 (21.8-52.2)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	2.7 (1.5-4.9)	3.2 (1.9-5.2)	6.1 (2.8-12.8)	23.2 (15.0-34.0)	Yes
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)	5.8 (4.0-8.2)	4.9 (3.1-7.6)	10.8 (7.9-14.4)	28.1 (17.8-41.2)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	2.2 (1.1-4.4)	2.0 (1.0-3.9)	4.5 (2.3-8.4)	19.2 (11.6-30.0)	Yes
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.0 (1.6-5.3)	2.1 (1.1-3.9)	3.9 (1.7-8.6)	19.9 (12.2-30.8)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.6 (2.4-5.4)	4.9 (3.2-7.4)	6.6 (4.4-9.8)	13.8 (7.1-25.0)	Yes
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	6.1 (4.1-9.0)	11.2 (7.8-15.9)	12.6 (7.6-20.2)	34.7 (20.8-51.8)	Yes
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	3.4 (2.0-5.7)	2.6 (1.3-5.1)	7.6 (4.4-12.9)	12.6 (6.3-23.8)	Yes
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	9.9 (7.8-12.6)	11.9 (8.6-16.2)	15.9 (12.2-20.5)	27.6 (18.1-39.5)	Yes
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	18.6 (14.9-22.8)	21.6 (17.8-25.9)	21.2 (16.8-26.3)	39.2 (28.1-51.5)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN60: Percentage of students who ever had sexual intercourse	32.9 (27.8-38.5)	45.6 (39.2-52.1)	54.0 (45.5-62.3)	66.9 (53.6-77.9)	Yes
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	4.1 (2.4-6.8)	2.7 (1.5-4.8)	7.8 (4.7-12.7)	17.9 (9.2-31.8)	Yes
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	6.6 (4.4-9.8)	11.3 (8.6-14.7)	14.7 (11.0-19.4)	25.2 (14.8-39.4)	Yes
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	24.8 (20.1-30.1)	33.0 (27.0-39.6)	37.3 (30.0-45.2)	46.7 (31.2-62.9)	Yes
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	13.6 (8.8-20.3)	16.3 (12.0-21.7)	15.5 (8.1-27.5)	44.4 (25.0-65.6)	Yes
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	60.2 (48.2-71.1)	44.4 (35.3-53.8)	63.6 (49.1-76.0)	51.1 (35.6-66.3)	Yes
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	27.6 (18.9-38.4)	22.4 (16.7-29.4)	14.7 (7.8-26.0)	14.6 (4.8-36.8)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNIUDIMP: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	5.4 (2.5-11.4)	6.7 (1.8-21.8)	4.6 (1.5-13.9)	0.0	Yes
QNSHPARG: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who were currently sexually active)	1.7 (0.5-6.1)	8.2 (4.2-15.5)	12.5 (6.1-23.6)	0.6 (0.1-2.6)	Yes
QNOTHHPL: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	34.7 (25.7-45.0)	37.3 (26.1-50.1)	31.8 (22.5-42.9)	15.2 (5.2-37.0)	No
QNDUALBC: Percentage of students who used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and pregnancy among students who were currently sexually active)	12.9 (7.5-21.1)	9.9 (5.1-18.1)	16.0 (8.8-27.3)	5.5 (0.8-29.5)	No
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy (during last sexual intercourse among students who were currently sexually active)	10.5 (4.8-21.5)	15.5 (10.2-23.0)	16.3 (8.7-28.4)	31.1 (14.4-54.7)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNOBESE: Percentage of students who were obese ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart <sup>§</sup> )	15.2 (12.7-18.0)	20.4 (16.8-24.6)	20.9 (15.6-27.3)	19.5 (9.5-35.8)	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 chart <sup>§</sup> )	16.7 (13.1-21.1)	12.3 (8.3-17.8)	21.5 (16.5-27.6)	28.9 (18.7-41.9)	Yes
QN69: Percentage of students who described themselves as slightly or very overweight	33.4 (29.5-37.6)	27.9 (22.4-34.1)	33.6 (27.8-40.0)	44.8 (30.1-60.6)	Yes
QN70: Percentage of students who were trying to lose weight	46.9 (42.8-51.1)	46.6 (41.7-51.5)	45.1 (37.9-52.4)	49.4 (34.3-64.6)	No
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	28.3 (23.7-33.4)	26.6 (22.8-30.8)	26.1 (20.9-31.9)	35.6 (21.3-52.9)	No
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	12.4 (9.2-16.5)	14.5 (11.0-18.8)	17.4 (12.4-24.0)	15.5 (7.3-30.0)	No
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	5.6 (3.6-8.6)	8.9 (6.3-12.5)	7.5 (4.7-11.7)	11.1 (4.0-27.1)	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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	55.1 (49.1-61.0)	52.4 (48.2-56.6)	53.4 (45.8-60.7)	43.1 (27.9-59.8)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	20.5 (16.9-24.7)	21.0 (17.5-24.8)	22.6 (17.3-28.9)	24.0 (15.2-35.9)	No
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	12.2 (10.3-14.5)	13.2 (10.3-16.8)	18.3 (14.4-23.1)	17.1 (10.3-27.1)	No
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	43.4 (38.0-48.8)	52.5 (48.3-56.6)	56.0 (48.2-63.5)	49.7 (34.5-65.0)	No
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	27.5 (23.5-31.8)	30.1 (25.0-35.7)	28.0 (23.5-33.1)	28.0 (18.6-39.7)	No
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	55.4 (51.0-59.7)	59.1 (54.9-63.1)	62.2 (54.2-69.6)	59.2 (44.7-72.2)	No
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	16.8 (13.2-21.2)	21.1 (16.4-26.6)	25.8 (20.4-32.1)	41.4 (27.7-56.6)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	7.0 (4.8-10.0)	7.9 (5.5-11.0)	9.7 (6.8-13.8)	14.7 (6.9-28.6)	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)	60.8 (55.8-65.7)	56.1 (50.5-61.6)	55.3 (47.6-62.7)	52.3 (35.9-68.2)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	25.4 (21.9-29.4)	21.8 (17.4-26.9)	20.5 (14.9-27.6)	33.9 (20.0-51.3)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.7 (8.4-13.7)	10.9 (7.1-16.4)	13.4 (9.1-19.1)	13.4 (6.9-24.6)	No
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	30.6 (26.1-35.5)	19.0 (15.6-23.0)	18.9 (13.8-25.4)	11.3 (5.8-20.8)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	24.8 (20.7-29.4)	33.8 (28.9-39.1)	43.9 (38.3-49.7)	40.7 (26.7-56.5)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	14.9 (11.8-18.7)	26.6 (21.9-31.8)	33.2 (27.4-39.6)	32.0 (19.6-47.6)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	8.3 (5.6-12.2)	12.9 (10.1-16.3)	19.3 (14.2-25.7)	24.6 (15.4-36.7)	Yes
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	22.0 (18.6-25.7)	21.7 (17.2-26.9)	23.6 (18.6-29.4)	27.9 (19.9-37.5)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	32.3 (27.5-37.5)	29.3 (24.9-34.1)	27.2 (22.2-32.7)	29.1 (19.0-41.8)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	18.8 (15.2-22.9)	18.5 (14.7-23.0)	17.4 (12.8-23.3)	20.5 (12.6-31.6)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	6.7 (4.7-9.6)	9.2 (6.7-12.5)	10.9 (7.2-16.3)	12.9 (7.6-21.2)	No
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.9 (10.1-16.4)	12.2 (9.4-15.7)	13.7 (9.7-18.9)	9.7 (4.3-20.6)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky High School Survey**  
**Risk Behaviors and Academic Achievement Report**

**Total**  
**Dietary Behaviors**

	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	36.9 (31.9-42.2)	33.7 (29.9-37.7)	32.8 (27.9-38.1)	34.9 (22.9-49.2)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	41.4 (35.7-47.2)	34.4 (28.2-41.3)	35.0 (28.0-42.6)	31.6 (21.4-43.9)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	15.4 (12.9-18.1)	16.1 (13.2-19.4)	16.6 (12.2-22.1)	19.9 (10.4-34.6)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time (during the 7 days before the survey)	21.6 (18.1-25.7)	18.5 (14.4-23.4)	19.8 (15.9-24.3)	20.2 (12.0-31.9)	No
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	20.6 (17.4-24.1)	25.9 (21.4-30.9)	31.7 (24.7-39.6)	35.4 (21.8-51.9)	Yes
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	38.6 (34.4-43.0)	41.4 (36.0-47.0)	37.1 (30.2-44.6)	50.3 (37.9-62.7)	No
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	32.2 (26.0-39.1)	39.5 (33.1-46.3)	44.7 (36.8-52.8)	45.8 (34.5-57.5)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

<b>Total</b> <b>Physical Activity</b>  <b>Health Risk Behavior</b>	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	21.6 (16.2-28.2)	23.6 (18.6-29.3)	22.2 (15.8-30.2)	19.5 (10.1-34.1)	No
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	58.0 (53.7-62.2)	48.8 (44.6-53.2)	47.4 (39.8-55.2)	34.6 (22.6-48.9)	Yes
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	24.9 (21.1-29.2)	25.6 (21.3-30.3)	19.8 (14.7-26.1)	19.4 (10.7-32.8)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Total Other	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school					Significant Association*
	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
	<b>Health Risk Behavior</b>					
	QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	10.0 (7.9-12.7)	12.3 (8.7-17.1)	12.7 (8.5-18.7)	17.5 (8.9-31.4)	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)	76.7 (71.2-81.5)	72.3 (68.5-75.8)	60.3 (51.1-68.8)	43.9 (32.1-56.5)	Yes
	QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	24.6 (20.3-29.4)	22.6 (19.1-26.5)	30.1 (24.7-36.1)	34.6 (22.0-49.8)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Total Site-Added	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	22.0 (19.0-25.3)	26.0 (21.2-31.5)	30.6 (24.7-37.3)	34.4 (20.0-52.4)	Yes
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	17.0 (13.2-21.7)	21.1 (16.8-26.1)	26.2 (20.4-33.0)	35.3 (20.2-54.0)	Yes
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	3.4 (2.0-5.8)	6.2 (4.1-9.5)	10.9 (7.5-15.4)	24.6 (16.1-35.9)	Yes
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	17.9 (13.9-22.8)	22.2 (17.0-28.5)	27.6 (21.6-34.5)	30.7 (22.8-39.9)	Yes
QN94: Percentage of students who had oral sex	36.2 (32.2-40.4)	44.5 (38.1-51.0)	50.9 (44.5-57.3)	58.6 (46.7-69.5)	Yes
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	3.1 (1.7-5.7)	6.3 (4.5-8.6)	8.0 (5.1-12.3)	19.5 (12.1-29.8)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Total Site-Added	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	77.3 (73.6-80.5)	74.3 (69.4-78.6)	68.0 (61.7-73.7)	61.6 (47.7-73.8)	No
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	11.5 (8.6-15.4)	13.5 (11.0-16.5)	18.8 (13.5-25.7)	11.6 (6.2-20.5)	No
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	86.1 (81.4-89.8)	77.3 (73.1-80.9)	63.7 (58.2-68.8)	57.4 (46.7-67.4)	Yes
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	14.1 (11.0-18.0)	11.8 (9.2-15.1)	14.1 (10.2-19.3)	20.9 (14.1-29.9)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	9.6 (5.9-15.3)	7.7 (4.2-13.6)	16.0 (10.5-23.7)	18.8 (7.8-38.8)	No
QN10: 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)	15.4 (11.6-20.3)	10.6 (6.9-16.1)	18.8 (12.3-27.7)	21.0 (8.1-44.3)	No
QN11: Percentage of students who drove when drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	5.8 (3.1-10.9)	3.3 (1.2-8.7)	7.3 (2.6-18.6)	19.1 (8.2-38.5)	Yes
QN12: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	38.2 (31.8-45.0)	31.9 (22.2-43.5)	43.5 (33.9-53.7)	46.9 (23.1-72.2)	No
QN13: 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)	27.5 (20.1-36.4)	34.4 (27.4-42.0)	44.0 (34.8-53.6)	58.1 (38.3-75.6)	Yes
QN15: 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 (2.3-10.2)	7.4 (4.3-12.7)	16.0 (9.6-25.5)	14.7 (5.4-33.9)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male**  
**Unintentional Injuries/Violence**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN16: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	4.7 (2.3-9.4)	3.7 (1.7-8.1)	6.1 (3.0-12.1)	4.6 (1.3-14.9)	No
QN17: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club one or more times during the 12 months before the survey)	6.7 (3.5-12.7)	4.0 (1.7-9.0)	10.7 (5.6-19.3)	9.0 (2.3-28.9)	No
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	17.6 (13.5-22.6)	19.6 (13.6-27.3)	35.7 (25.8-47.0)	38.8 (22.7-57.9)	Yes
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	1.4 (0.5-4.1)	2.3 (1.0-5.2)	3.2 (1.4-7.1)	11.0 (3.7-28.3)	Yes
QN20: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	7.2 (4.4-11.5)	8.1 (4.9-13.0)	15.3 (8.2-26.8)	21.7 (11.3-37.6)	No
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.0 (4.3-11.1)	4.1 (1.4-11.5)	8.9 (5.1-15.2)	15.9 (6.4-34.0)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	4.9 (2.8-8.5)	3.4 (1.5-7.7)	6.1 (2.7-13.4)	5.8 (2.1-15.3)	No
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	5.6 (2.9-10.5)	3.7 (1.4-9.3)	9.1 (4.7-16.9)	3.8 (0.9-14.0)	No
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	13.3 (8.5-20.1)	13.8 (9.5-19.5)	20.0 (12.3-30.9)	18.5 (6.2-43.9)	No
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	8.8 (5.7-13.4)	7.7 (5.1-11.5)	13.1 (7.8-21.1)	8.8 (2.4-27.2)	No
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	19.2 (13.2-27.0)	15.5 (11.8-20.0)	29.4 (21.6-38.5)	31.3 (17.4-49.6)	Yes
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	11.0 (7.6-15.8)	8.9 (6.1-12.9)	12.8 (7.9-20.0)	21.3 (8.3-45.0)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Male Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	12.0 (7.4-19.0)	6.4 (3.5-11.4)	13.0 (8.3-19.7)	12.7 (4.8-29.4)	No
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	4.7 (2.5-8.4)	5.6 (3.1-9.8)	4.4 (2.2-8.6)	15.5 (5.0-39.1)	No
QN30: Percentage of students who attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	2.2 (0.8-5.7)	1.7 (0.6-4.9)	1.3 (0.2-7.8)	4.6 (0.7-25.4)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	35.8 (28.4-43.9)	36.6 (30.2-43.5)	56.5 (46.3-66.1)	56.5 (33.1-77.3)	Yes
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	9.2 (5.9-14.3)	4.4 (2.6-7.4)	21.5 (14.8-30.4)	38.9 (22.6-58.1)	Yes
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	11.3 (8.2-15.4)	12.2 (9.0-16.2)	23.4 (17.9-30.1)	32.6 (13.0-61.2)	Yes
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	2.0 (0.7-5.5)	3.3 (1.4-7.5)	6.5 (3.3-12.5)	25.6 (10.1-51.3)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.5 (0.6-4.0)	3.3 (1.4-7.5)	5.6 (2.8-11.1)	18.1 (6.1-42.8)	Yes
QN34: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who currently smoked cigarettes on the days they smoked)	9.2 (2.9-25.9)	4.7 (0.9-20.3)	2.1 (0.4-11.0)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	34.3 (19.4-53.1)	20.6 (7.9-43.9)	24.4 (11.2-45.3)	-	
QNCIGINT: Percentage of students who usually obtained their own cigarettes by buying on the internet (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	0.0	0.0	2.1 (0.3-13.7)	-	
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	48.5 (25.0-72.7)	46.5 (31.7-62.0)	43.0 (22.6-66.1)	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	16.1 (12.0-21.3)	17.3 (12.8-22.9)	29.1 (18.9-41.9)	41.5 (20.9-65.6)	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)	12.7 (9.0-17.6)	13.8 (9.4-19.8)	21.5 (16.2-28.0)	33.8 (16.1-57.6)	Yes
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	38.7 (32.4-45.4)	44.2 (36.8-51.9)	51.6 (43.4-59.8)	57.6 (37.1-75.8)	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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	17.5 (13.0-23.2)	21.2 (16.7-26.7)	32.5 (24.9-41.2)	48.5 (30.3-67.1)	Yes
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	28.6 (22.4-35.6)	36.6 (31.2-42.4)	54.8 (44.6-64.5)	62.2 (41.6-79.2)	Yes
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	24.1 (18.6-30.7)	27.7 (22.1-34.0)	46.1 (36.4-56.1)	58.2 (37.0-76.7)	Yes
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	17.6 (13.4-22.7)	20.2 (14.7-27.0)	33.0 (27.5-39.0)	48.3 (27.5-69.7)	Yes
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	75.4 (69.3-80.6)	64.9 (59.3-70.1)	51.5 (41.1-61.7)	42.8 (25.6-62.0)	Yes
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	79.4 (73.5-84.2)	74.0 (67.7-79.3)	59.1 (48.4-69.1)	47.2 (28.3-66.9)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	85.8 (81.3-89.4)	81.2 (74.8-86.3)	71.9 (65.4-77.6)	57.8 (35.3-77.5)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	47.4 (39.2-55.7)	49.1 (42.5-55.8)	61.2 (49.0-72.2)	70.3 (51.4-84.2)	Yes
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	12.7 (8.4-18.9)	18.9 (13.5-25.8)	22.2 (16.5-29.3)	21.5 (11.5-36.8)	No
QN43: Percentage of students who currently drank alcohol (at least one drink of alcohol on at least 1 day during the 30 days before the survey)	24.1 (18.3-31.1)	24.5 (19.3-30.6)	30.6 (21.3-41.8)	37.8 (19.4-60.6)	Yes
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	14.9 (10.0-21.6)	15.8 (11.6-21.2)	24.3 (16.3-34.6)	36.1 (20.2-55.6)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	4.8 (2.2-10.2)	3.9 (1.8-8.1)	7.6 (4.4-12.9)	16.0 (6.5-34.0)	Yes
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	31.2 (21.3-43.2)	30.8 (18.5-46.6)	7.1 (2.0-22.1)	-	
QN47: Percentage of students who ever used marijuana (one or more times during their life)	28.5 (22.3-35.5)	29.1 (23.3-35.6)	44.4 (35.0-54.2)	54.5 (28.1-78.6)	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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

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

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	5.1 (2.9-8.7)	4.3 (1.9-9.4)	8.8 (5.1-14.9)	7.8 (2.6-21.0)	No
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	15.1 (9.9-22.2)	14.4 (10.6-19.2)	24.3 (16.7-34.0)	23.7 (10.1-46.2)	No
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	3.7 (1.8-7.4)	1.1 (0.3-3.4)	8.0 (3.6-16.7)	19.8 (8.8-38.9)	Yes
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)	4.0 (1.9-8.5)	3.0 (1.4-6.1)	11.0 (6.9-17.1)	12.6 (4.7-29.4)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	2.2 (0.6-7.0)	1.7 (0.6-4.6)	5.5 (2.5-11.6)	13.5 (5.1-30.9)	Yes
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.9 (1.7-8.7)	1.7 (0.6-4.9)	5.2 (2.3-11.2)	12.1 (4.1-30.5)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	4.5 (2.4-8.1)	5.9 (3.7-9.1)	8.4 (5.7-12.2)	6.7 (2.1-19.9)	No
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	6.3 (3.5-11.1)	6.5 (3.9-10.8)	13.0 (6.8-23.4)	20.4 (8.5-41.6)	Yes
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	5.3 (2.3-11.9)	2.9 (1.3-6.7)	8.9 (5.4-14.3)	8.4 (2.6-23.7)	Yes
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	13.7 (10.1-18.5)	7.8 (5.2-11.6)	17.3 (12.8-23.0)	23.2 (10.3-44.3)	Yes
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	22.7 (17.5-28.8)	18.5 (13.9-24.0)	19.9 (14.4-26.9)	24.4 (12.8-41.5)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN60: Percentage of students who ever had sexual intercourse	34.6 (27.9-42.0)	44.1 (35.4-53.2)	52.2 (39.5-64.5)	62.2 (39.2-80.7)	Yes
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	5.0 (2.3-10.7)	3.8 (1.7-8.5)	8.2 (4.0-15.9)	12.4 (4.0-32.3)	No
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	9.9 (5.6-17.0)	9.0 (5.5-14.3)	11.9 (7.0-19.5)	18.0 (5.9-43.5)	No
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	27.8 (21.8-34.6)	32.2 (25.5-39.7)	36.2 (27.2-46.3)	35.4 (17.8-58.2)	No
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	16.6 (8.2-30.6)	13.5 (7.7-22.6)	20.9 (9.7-39.4)	-	
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	67.2 (50.4-80.5)	55.7 (46.3-64.7)	76.3 (64.0-85.4)	-	
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	24.4 (14.1-38.8)	21.9 (13.9-32.7)	9.8 (3.7-23.7)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male  
Sexual Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	0.1 (0.0-0.9)	5.4 (1.7-15.8)	2.7 (0.4-15.5)	-	
QNSHPARG: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who were currently sexually active)	0.0	1.7 (0.3-8.1)	4.6 (3.5-6.2)	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	24.5 (14.2-38.9)	29.0 (20.4-39.4)	17.1 (9.0-30.1)	-	
QNDUALBC: Percentage of students who used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and pregnancy among students who were currently sexually active)	10.2 (4.0-23.9)	7.8 (2.8-19.6)	12.1 (5.8-23.8)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy (during last sexual intercourse among students who were currently sexually active)	10.1 (4.0-23.3)	9.0 (4.5-17.3)	15.3 (7.2-29.7)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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 were obese ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart <sup>§</sup> )	16.6 (13.4-20.5)	25.1 (19.5-31.7)	18.6 (12.4-27.1)	24.1 (9.7-48.4)	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 chart <sup>§</sup> )	17.5 (12.4-24.2)	8.5 (4.7-14.9)	19.0 (13.3-26.3)	16.8 (6.7-36.0)	No
QN69: Percentage of students who described themselves as slightly or very overweight	25.5 (20.4-31.3)	23.0 (17.0-30.4)	30.4 (21.5-41.2)	33.6 (14.6-59.9)	No
QN70: Percentage of students who were trying to lose weight	27.8 (22.2-34.2)	35.8 (30.7-41.3)	33.7 (25.0-43.7)	33.8 (18.0-54.3)	No
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	29.3 (23.5-35.7)	23.7 (19.2-28.9)	26.8 (19.6-35.4)	43.2 (24.4-64.3)	No
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	18.4 (12.5-26.1)	16.7 (12.4-22.0)	15.4 (9.6-23.7)	28.2 (14.5-47.7)	No
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	9.1 (5.2-15.3)	8.3 (5.4-12.4)	7.8 (3.8-15.1)	18.8 (7.2-40.8)	No

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	54.2 (46.7-61.5)	54.4 (49.1-59.6)	53.1 (43.7-62.3)	42.5 (22.8-64.9)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	17.6 (13.3-23.1)	19.1 (13.5-26.2)	25.9 (17.1-37.2)	24.8 (12.5-43.2)	No
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	11.6 (7.9-16.6)	13.3 (8.6-20.0)	20.5 (14.1-28.8)	23.9 (11.8-42.6)	Yes
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	52.0 (44.0-59.9)	57.8 (51.3-64.0)	56.5 (46.3-66.3)	58.6 (41.1-74.1)	No
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	29.6 (24.3-35.6)	32.2 (26.8-38.1)	25.3 (19.1-32.8)	24.4 (11.2-45.4)	No
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	59.9 (52.3-66.9)	61.8 (55.3-68.0)	57.7 (47.3-67.5)	68.8 (52.1-81.7)	No
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	23.2 (18.0-29.4)	24.9 (19.0-31.8)	22.5 (16.2-30.4)	47.9 (32.3-64.0)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	9.9 (6.4-15.1)	10.2 (6.9-14.7)	9.4 (5.8-14.8)	15.7 (6.0-35.1)	No
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	57.4 (49.3-65.2)	53.6 (45.9-61.2)	59.6 (50.5-68.0)	44.7 (28.1-62.6)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	24.0 (18.2-31.0)	17.8 (12.6-24.5)	25.9 (18.8-34.6)	27.6 (15.3-44.6)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	9.7 (6.4-14.4)	7.1 (4.5-11.0)	18.3 (11.9-27.1)	19.2 (10.0-33.6)	Yes
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	29.0 (22.4-36.7)	18.0 (13.3-23.8)	21.7 (15.2-30.1)	14.8 (6.4-30.4)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	30.9 (22.9-40.3)	27.7 (21.4-34.9)	40.7 (33.1-48.8)	53.9 (33.7-72.9)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male**  
**Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	18.4 (12.9-25.6)	23.0 (17.9-28.9)	30.6 (22.9-39.5)	41.1 (24.5-60.1)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	10.5 (6.1-17.5)	8.4 (5.9-12.0)	17.8 (11.7-26.0)	32.5 (20.8-47.0)	Yes
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	22.9 (17.2-29.7)	15.8 (12.0-20.4)	17.4 (11.0-26.3)	1.6 (0.8-3.4)	Yes
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	42.2 (35.8-48.9)	38.6 (32.9-44.6)	30.4 (24.5-37.1)	37.9 (24.7-53.1)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	27.5 (21.8-34.1)	25.4 (20.1-31.7)	20.9 (14.8-28.7)	25.3 (13.9-41.5)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	10.5 (6.7-16.1)	14.0 (10.2-19.0)	15.4 (10.3-22.3)	20.0 (10.6-34.5)	No
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	14.7 (10.0-21.2)	10.8 (7.2-15.8)	14.5 (10.1-20.4)	4.4 (1.2-15.5)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky 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	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.1 (29.5-45.4)	40.6 (34.9-46.6)	33.2 (25.7-41.7)	44.8 (30.7-59.8)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing 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)	46.6 (38.9-54.5)	42.1 (34.1-50.5)	45.8 (33.9-58.2)	45.5 (30.8-61.0)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	16.5 (12.7-21.2)	12.5 (8.6-17.8)	11.4 (8.2-15.7)	11.5 (4.0-29.0)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing 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)	29.9 (24.5-35.8)	25.6 (19.3-33.2)	24.3 (17.0-33.6)	32.6 (19.1-49.9)	No
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	24.6 (17.9-32.7)	21.9 (17.3-27.3)	29.2 (20.7-39.5)	35.9 (18.9-57.4)	No
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	35.5 (28.2-43.6)	40.7 (32.5-49.4)	37.1 (29.3-45.7)	49.3 (32.5-66.3)	No
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	37.4 (30.8-44.5)	48.0 (40.1-56.0)	49.3 (40.7-57.9)	47.8 (32.8-63.2)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male**  
**Physical Activity**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	24.9 (17.9-33.5)	26.7 (19.4-35.5)	23.6 (16.0-33.4)	25.0 (11.4-46.4)	No
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	58.6 (52.7-64.2)	55.1 (48.4-61.6)	53.0 (42.9-62.8)	36.2 (23.6-51.1)	Yes
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	25.0 (20.2-30.6)	31.0 (24.7-38.0)	22.6 (15.3-32.0)	29.2 (13.7-51.8)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Male Other	Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
		A's	B's	C's	D's/F's	
		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
	QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	10.6 (6.8-16.1)	9.6 (6.2-14.8)	10.3 (5.8-17.7)	11.7 (2.9-36.8)	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)	74.6 (67.0-80.9)	72.0 (67.6-76.0)	62.7 (51.9-72.3)	46.2 (29.2-64.1)	Yes
	QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	26.9 (20.4-34.5)	19.5 (15.2-24.5)	31.5 (24.0-40.2)	33.2 (15.7-57.0)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	14.0 (9.3-20.5)	16.8 (11.8-23.5)	23.8 (18.0-30.8)	26.1 (10.9-50.6)	No
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	12.2 (8.1-17.9)	12.4 (8.8-17.3)	17.6 (10.4-28.2)	11.5 (3.3-33.1)	No
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	4.2 (2.1-8.5)	3.3 (1.5-6.8)	11.3 (6.5-18.9)	23.2 (10.5-43.5)	Yes
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	18.7 (13.1-26.0)	17.0 (10.6-26.1)	24.2 (16.7-33.7)	19.1 (7.3-41.2)	No
QN94: Percentage of students who had oral sex	37.4 (32.0-43.2)	41.6 (34.9-48.7)	52.9 (41.4-64.1)	56.0 (34.4-75.4)	Yes
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	3.6 (1.7-7.3)	7.7 (5.0-11.8)	9.9 (6.5-14.9)	21.4 (9.7-40.9)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Male  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	66.8 (61.0-72.1)	68.1 (62.2-73.5)	62.0 (54.7-68.8)	53.0 (34.8-70.5)	No
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	8.7 (6.0-12.5)	11.5 (8.3-15.7)	17.8 (12.6-24.5)	15.6 (6.9-31.5)	No
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	83.0 (76.2-88.2)	75.5 (66.5-82.8)	64.9 (57.6-71.5)	70.5 (49.6-85.3)	Yes
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	14.0 (9.8-19.7)	6.5 (4.0-10.4)	11.4 (7.3-17.5)	18.8 (7.5-39.6)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

<b>Female</b> <b>Unintentional Injuries/Violence</b>		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
		A's	B's	C's	D's/F's	
Health Risk Behavior		%	%	%	%	
		95% CI†	95% CI	95% CI	95% CI	
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)		3.0 (1.5-6.0)	5.5 (3.4-8.7)	15.0 (8.4-25.3)	22.3 (10.1-42.4)	Yes
QN10: 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)		9.7 (6.5-14.2)	12.1 (8.4-17.2)	17.0 (11.2-25.1)	41.3 (25.2-59.5)	Yes
QN11: Percentage of students who drove when 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)		4.8 (2.0-11.2)	5.0 (1.7-13.8)	3.8 (1.0-12.9)	-	
QN12: 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)		34.8 (26.0-44.8)	41.7 (31.0-53.2)	31.3 (16.9-50.6)	-	
QN13: Percentage of students who carried a weapon (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)		9.6 (6.5-13.9)	9.8 (6.1-15.5)	13.1 (7.8-21.2)	41.3 (21.5-64.5)	Yes
QN15: 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 (1.0-5.2)	2.5 (1.2-5.1)	5.5 (2.5-11.8)	26.9 (13.7-46.0)	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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Female Unintentional Injuries/Violence		Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
Health Risk Behavior	A's	B's	C's	D's/F's		
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI		
QN16: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	3.4 (1.7-6.6)	6.1 (3.2-11.1)	5.8 (2.9-11.3)	23.6 (11.2-43.1)	Yes	
QN17: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club one or more times during the 12 months before the survey)	4.3 (2.4-7.6)	6.8 (2.8-15.7)	2.5 (0.7-9.0)	36.4 (17.4-60.8)	Yes	
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	7.3 (4.8-10.9)	16.7 (11.3-24.0)	28.1 (19.2-39.1)	55.2 (38.2-71.1)	Yes	
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	0.7 (0.2-2.9)	0.1 (0.0-0.3)	1.6 (0.3-7.9)	16.8 (6.6-36.8)	Yes	
QN20: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	1.8 (0.7-4.5)	6.2 (3.2-11.8)	5.8 (2.2-14.3)	23.7 (12.2-41.0)	Yes	
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	10.9 (7.2-16.2)	14.4 (10.4-19.5)	12.9 (7.6-21.1)	38.9 (26.3-53.3)	Yes	

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	8.9 (5.7-13.6)	11.7 (7.5-17.8)	16.4 (8.6-28.9)	19.1 (7.6-40.6)	No
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	12.0 (8.2-17.2)	13.8 (8.6-21.6)	16.6 (10.5-25.2)	23.8 (10.6-45.1)	No
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	23.3 (20.6-26.2)	33.5 (27.9-39.5)	31.7 (19.9-46.5)	46.3 (27.8-65.9)	Yes
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	19.9 (15.7-24.7)	28.6 (22.1-36.1)	29.9 (19.2-43.3)	40.2 (18.0-67.3)	Yes
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	32.4 (27.2-38.1)	50.4 (42.7-58.2)	50.7 (37.0-64.2)	65.5 (40.1-84.4)	Yes
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	14.1 (10.5-18.8)	23.0 (17.6-29.5)	26.9 (17.5-39.0)	46.2 (20.9-73.6)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.3 (8.6-14.7)	21.4 (15.3-29.0)	27.8 (18.4-39.7)	32.2 (14.7-56.7)	Yes
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	10.2 (6.3-16.1)	11.8 (8.2-16.7)	18.4 (10.9-29.3)	34.0 (10.2-69.9)	Yes
QN30: Percentage of students who attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	3.8 (1.9-7.6)	5.4 (2.9-9.7)	5.6 (1.9-15.9)	13.7 (4.5-34.8)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	33.8 (27.4-40.7)	57.9 (48.4-66.9)	61.0 (47.3-73.1)	64.4 (47.2-78.6)	Yes
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	8.2 (5.2-12.5)	14.7 (9.0-23.1)	15.7 (8.7-26.6)	38.8 (24.3-55.5)	Yes
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	9.8 (6.3-14.8)	24.1 (17.3-32.4)	28.8 (18.6-41.7)	27.5 (14.7-45.5)	Yes
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	1.8 (0.8-4.0)	10.4 (6.7-15.7)	12.2 (6.4-21.9)	16.5 (6.6-35.6)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.3 (0.5-3.3)	9.3 (5.8-14.4)	7.1 (2.8-16.9)	16.5 (6.6-35.6)	Yes
QN34: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who currently smoked cigarettes on the days they smoked)	7.1 (1.9-23.3)	3.5 (0.6-17.2)	4.4 (0.7-22.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	17.3 (4.9-45.5)	17.0 (6.9-36.2)	15.1 (5.2-36.7)	-	
QNCIGINT: Percentage of students who usually obtained their own cigarettes by buying on the internet (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	4.7 (0.6-29.4)	0.0	0.5 (0.1-2.0)	-	
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	47.6 (30.5-65.3)	60.2 (44.5-74.0)	53.1 (33.1-72.2)	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	2.5 (1.2-5.2)	1.5 (0.5-4.3)	2.9 (0.7-11.0)	13.9 (5.4-31.5)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey)	6.4 (3.5-11.4)	10.1 (6.4-15.7)	13.5 (7.7-22.7)	35.6 (21.7-52.3)	Yes
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	30.3 (23.6-38.0)	44.2 (34.7-54.1)	49.2 (37.5-60.9)	63.3 (45.6-78.1)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	12.6 (8.8-17.6)	31.1 (22.9-40.6)	35.7 (26.1-46.6)	40.9 (21.6-63.4)	Yes
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	19.4 (14.5-25.5)	38.3 (29.4-48.0)	47.6 (36.1-59.3)	52.6 (33.6-70.9)	Yes
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	12.8 (8.7-18.5)	27.7 (20.8-35.8)	36.2 (25.6-48.4)	44.9 (29.4-61.6)	Yes
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	12.6 (8.3-18.7)	27.2 (20.4-35.3)	35.4 (25.0-47.4)	43.0 (28.0-59.5)	Yes
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	81.7 (76.2-86.1)	64.2 (55.5-72.0)	54.7 (42.9-66.1)	54.4 (34.0-73.4)	Yes
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	88.3 (83.5-91.8)	73.4 (65.6-80.0)	64.9 (53.2-75.0)	63.0 (45.9-77.4)	Yes

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky 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	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	88.5 (83.4-92.2)	73.9 (66.1-80.4)	64.9 (53.3-75.0)	63.0 (45.8-77.4)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	54.6 (49.2-59.9)	69.3 (62.9-75.1)	65.6 (51.4-77.4)	80.8 (68.4-89.1)	Yes
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	8.8 (6.8-11.3)	16.5 (11.4-23.4)	16.5 (10.0-26.0)	31.4 (13.4-57.5)	Yes
QN43: Percentage of students who currently drank alcohol (at least one drink of alcohol on at least 1 day during the 30 days before the survey)	22.1 (17.5-27.5)	41.5 (35.1-48.3)	38.0 (24.0-54.4)	46.1 (29.1-64.1)	Yes
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	12.8 (9.8-16.5)	23.3 (18.1-29.5)	21.7 (12.9-34.1)	24.7 (12.2-43.6)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	2.2 (1.1-4.5)	4.5 (2.4-8.4)	5.1 (1.9-12.7)	14.6 (5.0-35.7)	Yes
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	50.9 (41.0-60.8)	39.5 (26.7-54.0)	43.9 (28.8-60.3)	-	
QN47: Percentage of students who ever used marijuana (one or more times during their life)	23.1 (17.6-29.8)	40.7 (31.1-51.2)	38.5 (30.3-47.4)	57.8 (37.6-75.7)	Yes

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	2.0 (0.9-4.4)	7.6 (3.8-14.7)	7.5 (3.1-17.1)	29.4 (15.2-49.1)	Yes
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	9.2 (6.0-13.9)	20.4 (15.0-27.2)	24.8 (16.4-35.7)	45.9 (25.7-67.5)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	1.6 (0.6-4.1)	5.3 (3.1-9.2)	2.2 (0.7-6.7)	24.9 (13.7-41.0)	Yes
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)	6.5 (4.5-9.2)	6.8 (4.0-11.6)	9.6 (4.5-19.2)	39.8 (23.3-58.9)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	1.6 (0.7-3.7)	2.2 (0.9-5.6)	1.7 (0.5-5.9)	24.1 (12.7-40.8)	Yes
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	1.5 (0.5-4.2)	2.4 (1.0-5.4)	1.0 (0.3-3.8)	25.3 (13.1-43.2)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.0 (1.4-6.2)	3.9 (2.2-6.9)	2.7 (1.0-6.9)	18.4 (8.0-36.9)	Yes
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	5.3 (3.4-8.3)	16.3 (10.5-24.5)	11.3 (6.1-19.9)	45.5 (25.3-67.3)	Yes
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	1.5 (0.6-3.8)	2.2 (0.7-6.1)	4.6 (1.5-13.2)	15.0 (5.6-34.4)	Yes
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	6.6 (4.9-9.0)	16.2 (10.6-24.2)	12.8 (7.3-21.6)	30.1 (17.4-46.8)	Yes
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	15.1 (10.7-20.8)	25.0 (18.8-32.4)	22.4 (15.2-31.9)	50.5 (33.4-67.4)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN60: Percentage of students who ever had sexual intercourse	31.7 (26.2-37.8)	47.2 (39.2-55.4)	57.3 (45.7-68.2)	71.4 (44.5-88.6)	Yes
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	3.4 (1.9-6.1)	1.5 (0.5-4.6)	7.4 (3.4-15.3)	23.5 (8.9-48.9)	Yes
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	4.1 (2.2-7.7)	13.8 (8.9-20.6)	18.9 (11.3-29.9)	32.2 (17.1-52.2)	Yes
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	22.6 (17.0-29.4)	33.9 (25.8-43.2)	39.3 (29.0-50.7)	57.9 (32.4-79.7)	Yes
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	10.8 (4.7-22.9)	19.1 (11.4-30.1)	8.7 (2.7-25.0)	-	
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	53.9 (40.8-66.5)	33.4 (20.6-49.2)	47.6 (25.0-71.2)	-	
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	30.4 (17.8-46.9)	23.0 (14.1-35.1)	21.2 (10.3-38.8)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

#### Female Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	10.3 (4.4-22.1)	7.9 (1.7-29.3)	7.3 (1.6-28.0)	-	
QNSHPARG: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who were currently sexually active)	3.3 (0.9-10.9)	14.4 (7.2-26.7)	23.2 (10.2-44.5)	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	44.0 (29.7-59.3)	45.2 (27.7-64.0)	51.7 (34.8-68.3)	-	
QNDUALBC: Percentage of students who used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and pregnancy among students who were currently sexually active)	15.2 (7.2-29.2)	11.8 (5.5-23.5)	20.8 (8.4-43.1)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy (during last sexual intercourse among students who were currently sexually active)	10.8 (3.5-28.6)	21.8 (12.5-35.2)	17.6 (7.1-37.3)	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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 were obese ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart <sup>§</sup> )	14.0 (10.8-18.0)	15.4 (10.9-21.3)	24.6 (17.2-33.8)	16.0 (7.3-31.5)	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 chart <sup>§</sup> )	16.1 (12.3-20.7)	16.4 (11.0-23.6)	25.7 (16.1-38.4)	38.2 (24.1-54.5)	Yes
QN69: Percentage of students who described themselves as slightly or very overweight	39.6 (35.0-44.4)	33.1 (25.2-42.0)	39.5 (28.4-51.8)	54.6 (37.4-70.7)	Yes
QN70: Percentage of students who were trying to lose weight	62.0 (57.1-66.6)	57.8 (50.1-65.1)	64.4 (54.3-73.4)	62.6 (44.3-77.9)	No
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	27.0 (21.3-33.6)	29.8 (24.9-35.2)	25.4 (17.6-35.1)	29.9 (14.4-52.0)	No
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	7.0 (5.4-9.1)	12.2 (8.2-17.9)	21.3 (14.0-31.0)	5.5 (1.6-17.0)	Yes
QNFRO: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	2.3 (1.1-4.6)	9.6 (6.1-15.0)	7.1 (3.7-13.2)	5.0 (1.3-17.1)	Yes

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

† Confidence interval.

§ Based on reference data from the 2000 CDC Growth Charts.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	56.3 (49.0-63.3)	50.4 (43.8-57.1)	52.8 (39.6-65.6)	44.1 (27.9-61.6)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	22.9 (17.6-29.4)	23.0 (17.7-29.4)	16.2 (10.0-25.1)	23.8 (12.6-40.5)	No
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	12.9 (10.1-16.2)	13.2 (8.4-20.1)	13.9 (7.9-23.4)	11.8 (4.6-27.1)	No
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	36.4 (30.2-43.1)	47.0 (38.3-55.8)	56.3 (45.8-66.3)	42.8 (23.5-64.7)	Yes
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	25.2 (19.9-31.4)	27.9 (20.2-37.1)	32.4 (25.6-40.0)	31.1 (19.1-46.3)	No
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	51.9 (45.3-58.5)	56.2 (46.9-65.2)	68.9 (56.0-79.4)	52.1 (30.8-72.7)	No
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	11.6 (7.6-17.4)	17.0 (11.9-23.7)	31.9 (22.8-42.5)	35.2 (16.8-59.3)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	4.4 (2.3-8.1)	5.4 (2.8-10.1)	10.5 (6.0-17.7)	14.0 (3.8-40.2)	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)	63.6 (56.1-70.5)	58.6 (49.4-67.3)	47.2 (37.3-57.4)	58.2 (33.3-79.5)	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)	26.4 (20.5-33.3)	26.1 (17.4-37.1)	9.9 (5.8-16.4)	38.4 (17.5-64.8)	Yes
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	11.3 (7.9-15.8)	15.1 (8.6-25.1)	4.3 (1.8-9.7)	8.8 (2.3-28.3)	No
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	32.1 (26.0-38.9)	20.2 (15.5-25.8)	14.7 (9.2-22.7)	8.5 (2.8-23.2)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	19.8 (14.6-26.3)	40.6 (32.0-49.7)	49.1 (40.4-57.7)	30.1 (17.9-45.9)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Female  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	11.9 (7.8-17.8)	30.5 (23.6-38.4)	38.3 (29.5-48.0)	24.6 (12.7-42.3)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	6.4 (3.6-11.1)	17.8 (12.4-24.9)	22.3 (13.5-34.5)	18.2 (8.9-33.6)	Yes
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	20.7 (16.8-25.3)	27.8 (21.0-35.9)	34.3 (23.0-47.8)	49.1 (36.2-62.1)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	24.6 (18.9-31.5)	19.5 (14.0-26.5)	20.3 (12.8-30.6)	22.1 (10.7-40.1)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	11.9 (8.5-16.4)	11.1 (7.3-16.4)	10.8 (6.4-17.5)	16.8 (6.7-36.2)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	3.8 (2.1-6.9)	4.1 (2.2-7.4)	2.6 (1.0-6.7)	7.2 (2.3-20.3)	No
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	11.5 (8.0-16.2)	13.7 (9.9-18.6)	12.6 (5.3-27.0)	14.1 (5.3-32.7)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky 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	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.0 (30.0-44.7)	26.3 (20.3-33.3)	31.6 (23.1-41.6)	27.4 (15.1-44.5)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing 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)	37.5 (31.3-44.2)	26.1 (18.6-35.3)	16.6 (8.1-31.0)	20.8 (10.4-37.3)	Yes
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	13.8 (11.5-16.6)	19.9 (15.8-24.8)	25.3 (17.7-34.8)	25.7 (10.2-51.3)	Yes
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time (during the 7 days before the survey)	15.3 (11.2-20.5)	10.6 (6.5-16.9)	11.4 (4.7-25.2)	10.3 (3.6-26.3)	No
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	17.2 (14.9-19.7)	30.1 (23.2-38.1)	35.2 (27.5-43.8)	35.5 (18.3-57.6)	Yes
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	41.0 (33.4-49.1)	42.3 (37.4-47.4)	36.5 (27.0-47.2)	51.9 (37.4-66.0)	No
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	28.3 (20.4-37.9)	30.5 (22.1-40.5)	35.6 (23.0-50.6)	43.5 (28.1-60.3)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Female  
Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	19.2 (12.8-27.9)	20.3 (13.7-29.0)	19.0 (9.0-35.7)	15.3 (5.9-34.1)	No
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	58.0 (52.7-63.2)	42.4 (35.6-49.5)	36.8 (28.3-46.1)	32.5 (17.2-52.7)	Yes
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	25.1 (20.0-30.9)	19.7 (15.8-24.2)	15.5 (9.9-23.6)	11.5 (4.3-27.5)	No

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

† Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Female Other	Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
		A's	B's	C's	D's/F's	
		% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
	QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	9.3 (6.9-12.4)	15.2 (10.1-22.1)	16.0 (8.7-27.4)	22.4 (10.5-41.6)	Yes
	QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work during the 12 months before the survey)	78.3 (71.8-83.7)	72.8 (66.1-78.6)	55.3 (42.4-67.6)	42.7 (26.3-61.0)	Yes
	QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	22.6 (18.3-27.5)	25.8 (20.3-32.1)	28.4 (19.5-39.3)	35.8 (21.3-53.6)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Female  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	28.4 (24.7-32.5)	35.8 (28.6-43.7)	41.0 (28.2-55.0)	40.9 (18.7-67.6)	No
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	20.2 (15.4-26.1)	30.3 (23.6-37.9)	40.1 (27.6-54.0)	52.9 (27.8-76.7)	Yes
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	2.4 (1.0-5.6)	9.4 (5.9-14.6)	10.3 (4.8-20.6)	26.2 (14.1-43.5)	Yes
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	17.1 (12.0-23.7)	27.8 (20.9-36.0)	33.5 (25.2-43.0)	40.5 (27.3-55.2)	Yes
QN94: Percentage of students who had oral sex	35.1 (30.0-40.6)	47.5 (38.7-56.5)	47.1 (37.1-57.3)	60.1 (41.8-76.0)	Yes
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	2.8 (1.1-6.9)	4.7 (2.4-9.2)	5.0 (2.0-12.3)	18.2 (7.8-36.7)	Yes

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Female  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	86.2 (81.9-89.7)	80.8 (74.2-86.1)	79.7 (69.1-87.3)	69.1 (53.9-81.1)	No
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	13.9 (9.2-20.5)	15.8 (11.5-21.2)	19.8 (9.4-37.0)	8.5 (3.2-20.8)	No
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	89.2 (84.4-92.7)	79.0 (70.6-85.5)	61.8 (53.9-69.2)	46.0 (31.6-61.1)	Yes
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	14.0 (10.3-18.9)	17.4 (13.0-22.9)	18.6 (11.9-27.7)	21.7 (12.8-34.2)	No

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

† Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	4.7 (2.7-8.2)	6.7 (4.5-9.8)	13.8 (9.0-20.7)	19.6 (13.2-28.1)	Yes
QN10: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle one or more times during the 30 days before the survey)	11.2 (8.4-14.8)	11.5 (8.8-14.9)	14.1 (9.3-21.0)	19.9 (9.3-37.7)	No
QN11: Percentage of students who drove when drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	5.6 (3.2-9.4)	3.7 (1.7-7.9)	4.8 (1.8-12.1)	15.5 (6.0-34.4)	Yes
QN12: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	36.5 (29.4-44.2)	41.3 (33.4-49.6)	36.3 (25.2-49.0)	38.6 (16.6-66.5)	No
QN13: Percentage of students who carried a weapon (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)	17.3 (13.8-21.3)	24.6 (20.1-29.7)	35.1 (27.8-43.1)	51.8 (39.3-64.0)	Yes
QN15: Percentage of students who carried a weapon on school property (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)	3.0 (1.8-4.9)	5.5 (3.6-8.4)	12.3 (6.7-21.5)	17.1 (8.2-32.2)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN16: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	3.4 (2.0-5.7)	4.3 (2.7-6.7)	3.8 (1.6-8.7)	13.5 (6.9-24.9)	Yes
QN17: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club one or more times during the 12 months before the survey)	4.4 (2.6-7.4)	4.0 (2.4-6.5)	5.8 (3.6-9.3)	13.4 (6.6-25.2)	No
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	10.7 (8.0-14.0)	17.8 (13.7-22.8)	33.2 (24.8-42.7)	44.4 (32.1-57.5)	Yes
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	0.7 (0.2-2.0)	1.3 (0.5-3.0)	1.7 (0.5-5.2)	15.5 (7.6-29.2)	Yes
QN20: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	3.6 (2.0-6.3)	7.4 (4.8-11.4)	11.2 (6.1-19.8)	19.2 (10.7-32.1)	Yes
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	8.2 (5.6-11.8)	8.4 (6.1-11.4)	9.4 (5.5-15.6)	20.9 (11.3-35.3)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	7.9 (5.7-10.8)	7.0 (4.2-11.5)	9.3 (4.6-18.0)	7.2 (2.6-18.6)	No
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	7.8 (5.3-11.4)	8.9 (5.5-14.2)	11.2 (7.0-17.3)	9.6 (3.4-24.7)	No
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	19.2 (16.3-22.5)	25.5 (21.4-30.1)	28.6 (20.2-38.9)	39.9 (25.0-57.0)	Yes
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	15.1 (12.5-18.0)	18.8 (14.6-23.9)	23.1 (15.7-32.7)	30.0 (18.1-45.3)	Yes
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	26.3 (23.5-29.2)	31.4 (25.3-38.3)	39.2 (31.4-47.6)	50.6 (34.7-66.4)	Yes
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	13.0 (10.5-16.0)	14.9 (11.4-19.4)	17.5 (11.5-25.7)	37.8 (22.6-55.8)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

White* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.5 (8.7-15.0)	12.8 (9.4-17.3)	18.7 (13.0-26.3)	22.1 (13.0-35.2)	No
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	7.6 (5.0-11.4)	6.9 (4.9-9.7)	7.5 (4.2-13.1)	31.3 (16.0-52.1)	Yes
QN30: Percentage of students who attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	2.8 (1.5-5.0)	3.5 (2.0-6.2)	2.8 (0.9-8.2)	14.4 (5.8-31.7)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	32.7 (27.6-38.3)	49.5 (42.4-56.6)	62.6 (53.5-70.8)	71.0 (53.8-83.7)	Yes
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	8.0 (5.8-11.0)	10.0 (6.5-15.1)	18.3 (12.4-26.1)	43.8 (30.7-57.8)	Yes
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	10.6 (7.5-14.8)	19.1 (15.2-23.8)	27.1 (22.0-32.9)	35.3 (19.2-55.6)	Yes
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	2.0 (0.9-4.4)	7.0 (4.6-10.6)	9.6 (6.2-14.8)	25.0 (12.0-44.9)	Yes
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	1.4 (0.6-3.6)	6.9 (4.5-10.5)	7.1 (4.0-12.2)	20.9 (9.3-40.5)	Yes
QN34: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who currently smoked cigarettes on the days they smoked)	9.1 (4.2-18.4)	4.5 (1.3-14.1)	2.5 (0.4-13.7)	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	27.6 (18.0-40.0)	19.2 (9.0-36.3)	21.1 (11.0-36.7)	-	
QNCIGINT: Percentage of students who usually obtained their own cigarettes by buying on the internet (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	0.0	0.0	0.3 (0.1-1.2)	-	
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	42.2 (27.7-58.2)	50.9 (38.4-63.2)	50.4 (35.3-65.4)	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	9.0 (6.7-11.8)	10.4 (8.2-13.1)	20.9 (14.5-29.2)	33.5 (18.2-53.3)	Yes
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey)	8.3 (5.7-11.7)	11.8 (8.5-16.1)	15.1 (10.9-20.5)	34.3 (21.5-50.0)	Yes
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	32.0 (27.3-37.0)	43.9 (38.1-49.9)	52.0 (44.1-59.8)	73.5 (57.8-84.9)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	14.0 (11.1-17.6)	26.4 (21.5-32.0)	33.2 (26.2-41.1)	57.1 (41.4-71.5)	Yes
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	22.8 (18.1-28.2)	38.4 (32.9-44.1)	54.4 (46.6-62.0)	66.3 (49.4-79.8)	Yes
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	17.2 (12.9-22.5)	29.0 (24.5-33.9)	44.2 (37.2-51.5)	57.3 (41.7-71.7)	Yes
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	13.8 (10.2-18.6)	24.3 (19.8-29.5)	33.7 (27.5-40.6)	49.3 (35.5-63.2)	Yes
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	78.5 (73.6-82.8)	63.6 (58.3-68.6)	49.2 (41.9-56.5)	38.7 (24.4-55.1)	Yes
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	84.2 (79.6-87.9)	72.2 (67.2-76.8)	58.2 (50.6-65.4)	48.8 (34.7-63.0)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	87.3 (83.5-90.4)	76.7 (71.8-81.0)	68.1 (61.5-74.0)	56.1 (42.4-68.9)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	51.5 (45.6-57.3)	59.8 (55.3-64.2)	68.1 (59.0-75.9)	84.1 (68.6-92.7)	Yes
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	9.4 (6.9-12.6)	17.9 (14.2-22.2)	17.8 (12.7-24.4)	24.9 (13.0-42.4)	Yes
QN43: Percentage of students who currently drank alcohol (at least one drink of alcohol on at least 1 day during the 30 days before the survey)	23.3 (18.9-28.4)	34.0 (29.2-39.0)	36.4 (28.0-45.7)	47.0 (29.1-65.6)	Yes
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	14.0 (10.8-17.9)	20.5 (16.4-25.4)	26.8 (20.2-34.6)	38.3 (22.8-56.5)	Yes
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	3.4 (1.8-6.2)	4.9 (3.1-7.7)	7.3 (4.4-11.7)	16.9 (8.1-31.9)	Yes
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	43.5 (36.2-51.0)	36.3 (26.5-47.5)	22.9 (12.4-38.4)	42.0 (20.9-66.5)	No
QN47: Percentage of students who ever used marijuana (one or more times during their life)	24.6 (20.1-29.8)	32.8 (28.1-37.9)	43.7 (34.7-53.1)	64.4 (44.1-80.7)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	3.1 (1.9-4.9)	4.8 (2.5-9.0)	8.0 (4.7-13.4)	19.6 (9.9-35.2)	Yes
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	10.4 (6.9-15.2)	17.5 (13.6-22.1)	22.8 (15.6-32.1)	40.0 (25.6-56.4)	Yes
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	2.0 (1.0-3.9)	2.9 (1.6-5.2)	2.4 (1.0-5.8)	20.3 (10.6-35.3)	Yes
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)	4.6 (2.9-7.2)	5.0 (3.1-8.0)	9.7 (6.3-14.6)	30.5 (19.9-43.7)	Yes
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	1.5 (0.7-3.4)	1.4 (0.6-3.4)	2.6 (1.4-4.7)	16.3 (7.8-30.8)	Yes
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	2.1 (0.9-4.4)	1.9 (0.9-3.9)	1.7 (0.6-4.4)	10.3 (4.5-21.8)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	3.0 (1.7-5.0)	4.9 (3.0-8.0)	4.8 (2.3-9.5)	10.4 (4.7-21.5)	Yes
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	4.9 (3.1-7.7)	12.2 (8.6-17.1)	9.7 (5.2-17.5)	34.6 (20.4-52.1)	Yes
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	2.3 (1.0-5.5)	2.4 (1.2-4.7)	4.1 (1.9-8.9)	10.0 (4.3-21.4)	Yes
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	9.0 (7.0-11.4)	12.1 (8.4-17.2)	13.3 (8.1-20.9)	26.9 (15.5-42.4)	Yes
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	17.8 (14.7-21.4)	23.0 (18.3-28.3)	16.7 (11.3-24.0)	33.7 (20.1-50.6)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN60: Percentage of students who ever had sexual intercourse	31.9 (26.5-37.9)	46.1 (40.2-52.1)	55.6 (44.7-66.0)	64.2 (47.5-78.1)	Yes
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	2.3 (1.3-3.9)	1.9 (0.9-4.1)	7.7 (4.5-13.1)	16.0 (6.3-35.1)	Yes
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	5.9 (3.9-8.9)	10.8 (8.1-14.3)	12.1 (8.2-17.5)	16.9 (8.6-30.3)	Yes
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	24.8 (20.2-30.0)	33.6 (28.3-39.3)	37.7 (30.0-46.0)	46.3 (28.0-65.7)	Yes
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	11.8 (7.2-18.6)	14.6 (11.1-19.0)	15.0 (6.1-32.1)	-	
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	62.4 (50.0-73.4)	43.5 (33.7-53.8)	66.8 (50.7-79.7)	-	
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	29.0 (19.8-40.4)	24.6 (17.5-33.3)	15.9 (7.4-30.9)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNIUDIMP: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	5.8 (2.5-13.1)	5.2 (1.4-17.4)	6.4 (1.9-19.3)	-	
QNSHPARG: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who were currently sexually active)	1.0 (0.2-4.8)	9.7 (4.8-18.6)	10.2 (4.5-21.3)	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	35.9 (26.4-46.6)	39.5 (26.8-53.9)	32.4 (22.0-44.8)	-	
QNDUALBC: Percentage of students who used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and pregnancy among students who were currently sexually active)	13.5 (7.6-23.0)	10.9 (5.8-19.8)	16.3 (8.7-28.6)	-	
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy (during last sexual intercourse among students who were currently sexually active)	10.4 (4.4-22.6)	13.5 (8.1-21.6)	17.9 (8.5-33.9)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNOBESE: Percentage of students who were obese ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart¶)	15.0 (12.2-18.2)	20.4 (16.6-25.0)	20.4 (15.4-26.5)	19.6 (8.6-38.9)	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 chart¶)	16.4 (12.5-21.3)	12.5 (8.3-18.4)	18.9 (12.2-28.2)	27.7 (16.4-42.9)	No
QN69: Percentage of students who described themselves as slightly or very overweight	33.4 (29.0-38.1)	29.6 (23.6-36.4)	37.5 (30.9-44.7)	46.3 (28.2-65.4)	Yes
QN70: Percentage of students who were trying to lose weight	47.1 (42.5-51.8)	47.1 (41.6-52.7)	47.1 (39.6-54.8)	47.7 (30.1-66.0)	No
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	27.4 (22.6-32.7)	26.6 (22.0-31.8)	29.3 (22.2-37.5)	42.2 (26.7-59.4)	No
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	11.5 (8.3-15.6)	13.4 (10.1-17.7)	18.7 (12.4-27.3)	19.1 (10.0-33.5)	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	4.9 (2.9-8.1)	8.0 (5.8-11.0)	9.2 (5.5-15.2)	12.7 (5.1-28.5)	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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	55.3 (48.1-62.2)	52.6 (48.6-56.6)	47.9 (40.3-55.6)	36.4 (19.0-58.3)	No
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	20.3 (16.5-24.6)	22.0 (18.2-26.4)	17.6 (13.1-23.3)	21.5 (11.0-37.5)	No
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	12.2 (10.3-14.5)	13.3 (10.1-17.4)	14.0 (9.8-19.7)	16.1 (7.3-31.7)	No
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	42.9 (37.1-49.0)	52.1 (47.2-57.0)	55.4 (48.6-62.0)	48.0 (31.3-65.0)	No
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	26.2 (21.8-31.0)	28.6 (24.0-33.8)	26.2 (20.6-32.6)	32.0 (19.4-47.9)	No
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	54.2 (49.4-59.0)	56.3 (52.5-60.0)	60.4 (51.8-68.5)	57.9 (43.5-71.1)	No
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	15.7 (11.7-20.8)	19.8 (15.1-25.7)	24.7 (18.6-32.0)	35.9 (23.1-51.1)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	6.3 (4.0-9.6)	6.6 (4.3-9.9)	7.7 (4.4-13.1)	12.8 (5.1-28.6)	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)	62.3 (57.1-67.2)	58.4 (52.9-63.7)	58.0 (50.0-65.6)	53.4 (34.8-71.1)	No
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	25.8 (21.7-30.4)	23.2 (17.8-29.6)	20.4 (13.9-28.7)	31.5 (17.5-49.8)	No
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	10.7 (7.9-14.1)	11.8 (7.6-17.8)	11.9 (7.1-19.0)	9.3 (3.8-21.0)	No
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	30.1 (25.6-35.1)	18.6 (14.9-23.0)	16.1 (11.3-22.6)	11.0 (4.7-23.7)	Yes
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	26.4 (22.5-30.7)	35.6 (30.8-40.6)	46.2 (40.6-51.9)	45.3 (29.7-61.8)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	15.9 (12.8-19.6)	27.7 (23.5-32.4)	36.7 (29.9-44.1)	32.1 (18.6-49.4)	Yes
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	9.1 (6.1-13.2)	14.1 (10.8-18.1)	22.5 (16.4-30.0)	29.4 (17.8-44.6)	Yes
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	19.0 (16.1-22.4)	18.2 (12.4-25.9)	22.5 (16.3-30.2)	20.3 (10.2-36.3)	No
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	33.9 (28.9-39.4)	32.5 (27.6-37.9)	30.4 (24.9-36.4)	31.6 (21.1-44.3)	No
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	19.7 (15.7-24.3)	21.2 (17.5-25.3)	19.6 (14.8-25.5)	22.6 (13.7-35.1)	No
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	6.8 (4.5-10.1)	10.4 (7.8-13.8)	14.0 (9.8-19.7)	16.5 (9.2-27.9)	No
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	12.7 (9.6-16.7)	11.2 (7.9-15.6)	12.8 (8.7-18.5)	10.0 (4.3-21.7)	No

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

White* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	37.7 (32.5-43.3)	34.9 (30.0-40.1)	33.6 (27.4-40.4)	34.9 (20.4-52.8)	No

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	41.3 (35.3-47.6)	34.9 (28.9-41.3)	34.8 (26.6-44.0)	40.7 (29.8-52.6)	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	13.9 (11.5-16.6)	15.8 (12.5-19.9)	16.7 (11.5-23.7)	16.3 (7.6-31.7)	No
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time (during the 7 days before the survey)	21.3 (17.7-25.4)	18.1 (13.9-23.3)	18.9 (13.6-25.6)	23.7 (14.1-37.0)	Yes
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	20.8 (17.7-24.2)	24.6 (19.5-30.5)	28.5 (20.8-37.6)	36.7 (21.3-55.4)	No
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	38.5 (34.0-43.1)	44.2 (38.1-50.4)	41.6 (32.5-51.3)	53.8 (37.5-69.4)	No
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	31.6 (24.8-39.3)	39.4 (32.9-46.3)	38.2 (30.1-47.0)	45.3 (31.6-59.8)	No

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

White* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	21.6 (16.0-28.4)	23.6 (18.7-29.3)	18.8 (12.9-26.5)	25.7 (12.3-46.1)	No
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	57.7 (53.3-61.9)	47.9 (43.0-52.9)	44.8 (37.1-52.8)	27.6 (14.0-47.1)	Yes
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	26.5 (22.3-31.2)	26.5 (21.4-32.3)	20.5 (14.1-28.8)	22.5 (12.3-37.6)	No

\*Non-Hispanic.

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

‡Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

White* Other	Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
		A's	B's	C's	D's/F's	
		% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
	QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	8.6 (6.6-11.1)	11.9 (8.3-16.8)	11.1 (6.5-18.1)	12.8 (4.8-30.0)	No
	QN86: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work during the 12 months before the survey)	77.5 (71.5-82.6)	74.6 (70.1-78.6)	68.2 (60.4-75.1)	45.5 (31.2-60.7)	Yes
	QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	23.5 (18.3-29.6)	22.1 (18.3-26.5)	29.2 (22.3-37.2)	33.7 (17.8-54.4)	No

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**White\*  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	21.8 (18.5-25.4)	27.9 (22.8-33.6)	35.6 (26.6-45.9)	38.6 (23.3-56.6)	Yes
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	16.4 (13.0-20.5)	21.0 (15.9-27.2)	24.7 (18.4-32.3)	42.4 (26.6-59.8)	Yes
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	2.3 (1.2-4.5)	5.7 (3.9-8.2)	7.4 (4.4-12.1)	23.3 (13.2-37.8)	Yes
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	17.4 (13.4-22.4)	21.9 (17.4-27.0)	24.9 (18.2-33.1)	24.2 (14.5-37.7)	Yes
QN94: Percentage of students who had oral sex	36.2 (31.8-41.0)	44.5 (38.1-51.0)	56.4 (48.0-64.4)	61.8 (47.4-74.3)	Yes
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	2.3 (1.3-4.2)	6.1 (4.1-8.8)	9.3 (5.4-15.7)	16.2 (8.7-28.1)	Yes

\*Non-Hispanic.

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

‡Confidence interval.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

White\*  
Site-Added

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's	B's	C's	D's/F's	
	% 95% CI <sup>§</sup>	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	79.1 (75.4-82.4)	76.1 (70.4-81.0)	67.4 (59.5-74.5)	60.9 (42.4-76.7)	Yes
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	11.7 (8.9-15.3)	13.7 (10.9-17.1)	13.9 (9.6-19.7)	9.5 (3.7-22.3)	No
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	88.3 (83.1-92.1)	79.4 (74.6-83.5)	64.3 (56.9-71.1)	58.1 (45.1-70.1)	Yes
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	14.2 (10.9-18.2)	11.2 (8.7-14.4)	12.5 (9.0-17.0)	24.8 (14.9-38.3)	Yes

\*Non-Hispanic.

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

<sup>§</sup>Confidence interval.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	-	6.0 (1.0-27.9)	18.1 (5.6-45.3)	-	
QN10: 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)	-	6.2 (1.8-18.9)	17.3 (5.6-42.3)	-	
QN11: Percentage of students who drove when 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)	-	-	-	-	
QN12: 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)	-	-	-	-	
QN13: 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)	-	6.0 (1.8-17.7)	10.6 (2.6-34.0)	-	
QN15: Percentage of students who carried a weapon on school property (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)	-	0.0	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Unintentional Injuries/Violence	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN16: 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 (2.6-27.3)	8.8 (3.5-20.3)	-	
QN17: 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)	-	12.6 (3.2-39.2)	11.4 (2.0-44.1)	-	
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	-	15.0 (6.9-29.6)	-	-	
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	-	0.0	-	-	
QN20: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	-	4.9 (0.8-25.2)	16.7 (4.8-44.3)	-	
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	-	13.7 (4.2-36.7)	9.7 (2.7-28.9)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

<b>Black*</b> <b>Unintentional Injuries/Violence</b>  <b>Health Risk Behavior</b>	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				<b>Significant Association†</b>
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	-	-	-	-	
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	-	-	-	-	
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	-	3.5 (0.6-17.5)	-	-	
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	-	9.4 (3.5-23.3)	-	-	
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	-	34.2 (23.8-46.3)	38.7 (15.9-67.8)	-	
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	-	16.0 (7.1-32.4)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	-	13.1 (6.0-26.0)	23.8 (8.8-50.3)	-	
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	-	-	-	-	
QN30: Percentage of students who attempted suicide 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)	-	-	-	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	-	30.3 (15.7-50.4)	-	-	
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	-	7.6 (1.4-32.1)	-	-	
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	-	7.0 (2.0-21.7)	-	-	
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	-	3.6 (0.6-18.8)	-	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	-	0.0	-	-	
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes 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.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	-	6.0 (1.9-17.7)	9.9 (2.3-33.7)	-	
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)	-	9.1 (2.6-26.7)	18.9 (7.0-41.8)	-	
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	-	42.9 (23.7-64.5)	-	-	
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	-	18.4 (7.9-37.1)	27.2 (11.6-51.4)	-	
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	-	25.2 (9.0-53.5)	32.8 (16.1-55.4)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Tobacco Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	-	16.3 (5.2-41.0)	25.4 (10.3-50.3)	-	
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	-	16.3 (5.2-41.0)	-	-	
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	-	77.1 (46.1-93.0)	-	-	
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	-	86.2 (58.0-96.6)	-	-	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	-	86.2 (58.0-96.6)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	-	51.6 (32.9-69.8)	-	-	
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	-	15.9 (7.8-29.8)	14.7 (5.8-32.8)	-	
QN43: Percentage of students who currently drank alcohol (at least one drink of alcohol on at least 1 day during the 30 days before the survey)	-	20.9 (9.4-40.1)	-	-	
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	-	9.1 (2.6-27.6)	-	-	
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	-	0.1 (0.0-0.7)	-	-	
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	-	-	-	-	
QN47: Percentage of students who ever used marijuana (one or more times during their life)	-	46.1 (25.5-68.1)	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	-	15.5 (6.9-31.3)	-	-	
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	-	12.3 (4.4-29.9)	29.0 (17.2-44.4)	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	-	4.7 (0.7-26.0)	8.7 (1.0-46.4)	-	
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)	-	6.0 (1.8-17.7)	10.0 (2.3-34.1)	-	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	-	6.2 (1.9-18.2)	5.7 (0.8-31.8)	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	-	3.4 (0.6-17.7)	7.3 (1.7-26.7)	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Alcohol/Other Drug Use	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	-	6.0 (1.8-17.7)	4.6 (0.5-30.5)	-	
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	-	0.0	14.7 (2.9-49.3)	-	
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	-	6.0 (1.9-17.7)	16.8 (3.7-51.5)	-	
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	-	11.8 (4.4-28.1)	10.0 (3.2-27.2)	-	
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	-	8.7 (3.6-19.6)	27.1 (15.6-42.8)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Sexual Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN60: Percentage of students who ever had sexual intercourse	-	-	-	-	
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	-	-	-	-	
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	-	-	-	-	
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	-	-	-	-	
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	-	-	-	-	
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	-	-	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

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

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNOBESE: Percentage of students who were obese (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart¶)	-	21.4 (8.4-44.8)	21.8 (10.4-40.2)	-	
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart¶)	-	9.9 (3.6-24.5)	20.4 (9.8-37.7)	-	
QN69: Percentage of students who described themselves as slightly or very overweight	-	11.3 (3.5-31.0)	17.3 (6.2-39.9)	-	
QN70: Percentage of students who were trying to lose weight	-	47.6 (32.8-62.8)	29.0 (17.3-44.3)	-	
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	-	22.6 (13.3-35.6)	13.3 (6.1-26.7)	-	
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	-	25.4 (15.2-39.3)	12.4 (6.0-23.9)	-	
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	-	16.9 (9.1-29.2)	3.0 (0.5-16.1)	-	

\*Non-Hispanic.

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

‡Confidence interval.

¶Based on reference data from the 2000 CDC Growth Charts.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	-	54.6 (37.0-71.1)	74.4 (52.7-88.3)	-	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	-	14.0 (6.3-28.1)	38.3 (26.8-51.3)	-	
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	-	13.9 (6.3-28.1)	31.4 (20.2-45.3)	-	
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	-	55.3 (41.4-68.4)	59.4 (40.5-75.8)	-	
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	-	34.0 (20.4-50.9)	35.2 (23.8-48.5)	-	
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	-	72.3 (54.7-85.0)	72.6 (43.7-90.0)	-	
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	-	35.1 (23.3-49.0)	30.5 (17.8-47.0)	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	-	17.3 (9.7-29.0)	20.5 (12.9-30.9)	-	
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)	-	43.2 (25.2-63.3)	44.0 (28.4-60.8)	-	
QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	-	9.9 (2.8-29.7)	12.1 (4.1-30.5)	-	
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)	-	0.1 (0.0-0.4)	12.0 (4.1-30.5)	-	
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	-	19.3 (7.8-40.3)	18.9 (7.7-39.3)	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	-	24.8 (10.8-47.5)	44.7 (28.6-62.0)	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	-	19.4 (6.4-45.9)	29.0 (17.1-44.8)	-	
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	-	3.6 (0.7-17.4)	12.0 (4.1-30.0)	-	
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	-	45.6 (32.7-59.2)	28.2 (14.7-47.1)	-	
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	-	3.0 (0.6-14.3)	19.1 (10.8-31.6)	-	
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	-	2.9 (0.5-14.6)	10.6 (5.4-19.9)	-	
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	-	0.0	3.1 (0.4-19.4)	-	
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	-	13.8 (5.9-29.1)	17.4 (5.2-44.8)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Black* Dietary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	-	29.6 (15.5-49.2)	27.8 (13.6-48.5)	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing 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)	-	31.1 (19.4-45.9)	35.4 (18.8-56.5)	-	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	-	17.4 (8.5-32.5)	17.9 (9.3-31.6)	-	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time (during the 7 days before the survey)	-	15.8 (6.9-32.3)	22.2 (12.3-36.6)	-	
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	-	33.3 (21.6-47.4)	43.0 (24.9-63.2)	-	
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	-	26.3 (14.0-43.9)	22.4 (13.2-35.2)	-	
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	-	44.0 (26.2-63.5)	53.6 (32.9-73.1)	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Black* Physical Activity	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
Health Risk Behavior					
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	-	22.6 (10.0-43.5)	31.6 (15.2-54.5)	-	
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	-	61.8 (50.3-72.2)	52.5 (35.3-69.2)	-	
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	-	20.8 (9.4-40.0)	14.2 (5.1-33.8)	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association <sup>†</sup>
	A's % 95% CI <sup>§</sup>	B's % 95% CI	C's % 95% CI	D's/F's % 95% CI	
QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	-	6.2 (1.5-22.4)	-	-	
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)	-	59.6 (39.7-76.8)	34.2 (22.3-48.5)	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	-	26.2 (14.8-42.1)	-	-	

\*Non-Hispanic.

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

<sup>§</sup>Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Site-Added	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	-	12.3 (5.5-25.3)	16.3 (6.4-35.7)	-	
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	-	22.1 (10.5-40.9)	25.0 (8.2-55.4)	-	
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	-	9.7 (2.8-29.0)	15.6 (4.5-42.1)	-	
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	-	24.1 (8.5-52.0)	-	-	
QN94: Percentage of students who had oral sex	-	44.6 (26.0-64.9)	-	-	
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	-	6.3 (1.1-28.9)	0.0	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

Black* Site-Added	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association†
	A's	B's	C's	D's/F's	
	% 95% CI‡	% 95% CI	% 95% CI	% 95% CI	
<b>Health Risk Behavior</b>					
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	-	58.5 (42.9-72.6)	79.3 (51.2-93.3)	-	
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	-	9.9 (4.3-21.0)	35.3 (18.7-56.3)	-	
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	-	63.1 (48.7-75.5)	58.0 (38.3-75.4)	-	
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	-	14.3 (6.6-28.6)	-	-	

\*Non-Hispanic.

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

‡Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN9: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	20.1 (7.3-44.4)	4.2 (0.6-22.6)	-	-	
QN10: 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)	23.4 (8.7-49.3)	14.7 (6.4-30.2)	-	-	
QN11: Percentage of students who drove when 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)	-	-	-	-	
QN12: 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)	-	-	-	-	
QN13: 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)	10.2 (1.8-41.4)	19.8 (8.9-38.5)	-	-	
QN15: Percentage of students who carried a weapon on school property (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)	0.0	2.6 (0.3-18.6)	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

#### Hispanic/Latino

#### Unintentional Injuries/Violence

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN16: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	4.9 (0.8-25.6)	10.2 (3.4-26.5)	-	-	
QN17: 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)	0.0	7.7 (2.4-21.9)	-	-	
QN18: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	5.8 (0.8-32.5)	33.7 (15.7-58.1)	-	-	
QN19: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse)	0.0	0.0	-	-	
QN20: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.6 (0.7-32.9)	10.0 (2.7-30.9)	-	-	
QN21: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	6.7 (1.5-25.9)	0.0	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN22: Percentage of students who experienced physical dating violence (one or more times during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	-	0.1 (0.0-0.7)	-	-	
QN23: Percentage of students who experienced sexual dating violence (one or more times during the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the survey)	-	6.2 (1.3-25.1)	-	-	
QN24: Percentage of students who were bullied on school property (during the 12 months before the survey)	16.2 (5.3-40.1)	21.5 (10.1-40.2)	-	-	
QN25: Percentage of students who were electronically bullied (including being bullied through e-mail, chat rooms, instant messaging, websites, or texting during the 12 months before the survey)	21.3 (6.1-53.2)	10.4 (2.6-33.6)	-	-	
QN26: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey)	22.7 (10.3-43.0)	34.7 (19.4-53.9)	-	-	
QN27: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	10.5 (3.7-26.3)	11.5 (4.5-26.5)	-	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN28: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	10.5 (3.7-26.3)	8.1 (2.4-23.7)	-	-	
QN29: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	0.2 (0.0-1.3)	0.5 (0.1-2.9)	-	-	
QN30: Percentage of students who attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	0.0	0.1 (0.0-0.7)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Hispanic/Latino  
Tobacco Use**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN31: Percentage of students who ever tried cigarette smoking (even one or two puffs)	40.4 (24.1-59.3)	33.0 (19.6-49.9)	-	-	
QN32: Percentage of students who smoked a whole cigarette before age 13 years (for the first time)	5.9 (0.8-32.5)	0.1 (0.0-0.8)	-	-	
QN33: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	20.2 (6.1-49.7)	11.4 (3.5-31.6)	-	-	
QNFRCIG: Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)	0.0	4.6 (0.6-25.9)	-	-	
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.0	4.4 (0.6-26.5)	-	-	
QN34: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who currently smoked cigarettes on the days they smoked)	-	-	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN35: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	-	-	-	-	
QNCIGINT: Percentage of students who usually obtained their own cigarettes by buying on the internet (during the 30 days before the survey among students who currently smoked cigarettes and who were aged <18 years)	-	-	-	-	
QN36: Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)	-	-	-	-	
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey)	10.1 (1.7-41.7)	10.6 (4.5-22.9)	-	-	
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)	15.2 (3.4-48.0)	7.7 (1.8-27.2)	-	-	
QN39: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz)	42.6 (19.6-69.2)	48.2 (31.9-64.8)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN40: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey)	23.9 (12.1-41.6)	20.9 (8.2-43.6)	-	-	
QNTOB4: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	36.0 (18.8-57.8)	31.8 (15.0-55.3)	-	-	
QNTOB3: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	29.6 (10.9-59.0)	18.7 (8.2-37.1)	-	-	
QNTOB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	29.3 (10.7-58.9)	11.5 (3.6-31.6)	-	-	
QNNOTOB4: Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the survey)	67.7 (45.3-84.2)	68.4 (44.8-85.2)	-	-	
QNNOTOB3: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)	74.3 (42.6-91.9)	81.3 (62.9-91.8)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QNNOTOB2: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day during the 30 days before the survey)	74.7 (42.8-92.1)	88.5 (68.4-96.4)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN41: Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 day during their life)	54.8 (39.4-69.3)	58.5 (40.4-74.5)	-	-	
QN42: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips)	5.8 (0.8-32.5)	24.6 (14.1-39.3)	-	-	
QN43: 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)	18.3 (6.9-40.4)	37.0 (21.8-55.3)	-	-	
QN44: Percentage of students who drank five or more drinks of alcohol in a row (within a couple of hours on at least 1 day during the 30 days before the survey)	13.8 (3.1-44.7)	27.9 (15.9-44.2)	-	-	
QN45: Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours during the 30 days before the survey)	0.0	3.3 (0.4-21.0)	-	-	
QN46: Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)	-	-	-	-	
QN47: Percentage of students who ever used marijuana (one or more times during their life)	35.7 (20.0-55.2)	47.0 (27.6-67.4)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Alcohol/Other Drug Use

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN48: Percentage of students who tried marijuana before age 13 years (for the first time)	0.0	3.4 (0.5-19.4)	-	-	
QN49: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	21.6 (7.4-48.6)	14.3 (5.0-34.6)	-	-	
QN50: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)	0.0	0.0	-	-	
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)	13.6 (3.8-38.7)	0.1 (0.0-0.7)	-	-	
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life)	0.0	0.0	-	-	
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	4.9 (0.5-36.5)	4.6 (0.6-27.2)	-	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QN54: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	5.3 (0.7-31.8)	7.9 (1.9-28.1)	-	-	
QN55: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life)	5.5 (0.7-31.4)	14.9 (5.3-35.2)	-	-	
QN56: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	0.0	0.0	-	-	
QN57: Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)	10.5 (2.3-37.4)	8.4 (2.0-29.1)	-	-	
QN59: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	18.8 (6.4-43.9)	24.8 (12.4-43.4)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN60: Percentage of students who ever had sexual intercourse	-	57.2 (40.0-72.8)	-	-	
QN61: Percentage of students who had sexual intercourse before age 13 years (for the first time)	-	11.3 (3.7-29.8)	-	-	
QN62: Percentage of students who had sexual intercourse with four or more persons (during their life)	-	28.1 (12.7-51.1)	-	-	
QN63: Percentage of students who were currently sexually active (sexual intercourse with at least one person during the 3 months before the survey)	-	37.6 (18.4-61.7)	-	-	
QN64: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	-	-	-	-	
QN65: Percentage of students who used a condom (during last sexual intercourse among students who were currently sexually active)	-	-	-	-	
QN66: Percentage of students who used birth control pills (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	-	-	-	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Sexual Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNIUDIMP: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	-	-	-	-	
QNSHPARG: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who were currently sexually active)	-	-	-	-	
QNOTHHPL: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	-	-	-	-	
QNDUALBC: Percentage of students who used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and 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.

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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 were obese ( $\geq$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart <sup>§</sup> )	18.9 (4.4-54.4)	8.4 (2.3-26.7)	-	-	
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 chart <sup>§</sup> )	5.3 (0.9-26.1)	12.3 (4.4-29.9)	-	-	
QN69: Percentage of students who described themselves as slightly or very overweight	34.0 (20.4-51.0)	31.3 (18.4-48.1)	-	-	
QN70: Percentage of students who were trying to lose weight	61.2 (33.9-82.9)	47.5 (33.8-61.5)	-	-	
QN71: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	37.9 (16.6-65.3)	25.3 (16.1-37.5)	-	-	
QN72: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	13.3 (5.8-27.4)	8.2 (2.7-22.6)	-	-	
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	-	8.1 (2.5-23.3)	-	-	

\*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.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Hispanic/Latino  
Dietary Behaviors**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNFR1: Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (during the 7 days before the survey)	-	58.5 (39.6-75.1)	-	-	
QNFR2: Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)	-	30.0 (16.2-48.7)	-	-	
QNFR3: Percentage of students who ate fruit or drank 100% fruit juices three or more times per day (during the 7 days before the survey)	-	17.0 (7.4-34.4)	-	-	
QN73: Percentage of students who did not eat salad (during the 7 days before the survey)	37.3 (15.4-65.9)	48.0 (34.6-61.8)	-	-	
QN74: Percentage of students who did not eat potatoes (during the 7 days before the survey)	27.6 (15.7-43.8)	45.6 (28.0-64.3)	-	-	
QN75: Percentage of students who did not eat carrots (during the 7 days before the survey)	53.6 (29.8-75.8)	62.3 (38.5-81.4)	-	-	
QN76: Percentage of students who did not eat other vegetables (during the 7 days before the survey)	25.3 (14.3-40.8)	27.4 (16.2-42.4)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

#### Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	9.2 (2.6-27.8)	11.5 (5.2-23.5)	-	-	
QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	65.3 (37.7-85.4)	39.5 (24.6-56.7)	-	-	
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)	32.3 (13.2-59.8)	18.4 (8.5-35.3)	-	-	
QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	14.9 (2.7-52.7)	17.9 (8.1-35.0)	-	-	
QN77: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not including diet soda or diet pop, during the 7 days before the survey)	32.9 (15.6-56.5)	27.4 (14.3-46.2)	-	-	
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	22.2 (8.6-46.3)	20.0 (9.8-36.5)	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

#### Hispanic/Latino Dietary Behaviors

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	9.9 (1.9-38.9)	15.5 (6.9-31.0)	-	-	
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)	9.7 (1.8-38.9)	10.0 (3.0-28.7)	-	-	
QN78: Percentage of students who did not drink milk (during the 7 days before the survey)	14.4 (5.5-32.8)	15.5 (5.9-34.7)	-	-	
QNMILK1: Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)	25.0 (14.4-39.8)	29.1 (12.2-54.9)	-	-	
QNMILK2: Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)	13.2 (3.5-39.0)	13.0 (3.9-35.4)	-	-	
QNMILK3: Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)	0.0	13.0 (3.9-35.4)	-	-	
QN79: Percentage of students who did not eat breakfast (during the 7 days before the survey)	24.0 (11.6-43.4)	11.5 (3.8-30.3)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky 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	
QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)	34.8 (19.8-53.5)	39.0 (21.5-60.0)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Kentucky 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	
QN80: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	47.9 (30.5-65.8)	27.6 (14.2-46.8)	-	-	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing 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)	14.1 (4.6-36.0)	13.8 (3.7-39.8)	-	-	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time (during the 7 days before the survey)	26.2 (15.3-41.2)	24.8 (12.8-42.6)	-	-	
QN81: Percentage of students who watched television 3 or more hours per day (on an average school day)	41.3 (27.4-56.8)	24.4 (10.6-46.6)	-	-	
QN82: Percentage of students who played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	47.5 (29.4-66.3)	31.4 (17.9-49.0)	-	-	
QN83: Percentage of students who attended physical education classes on 1 or more days (in an average week when they were in school)	26.9 (8.7-58.8)	35.9 (17.7-59.4)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Physical Activity

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QNDLYPE: Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)	22.4 (6.2-55.5)	23.6 (10.6-44.4)	-	-	
QN84: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey)	75.4 (51.7-89.8)	62.8 (46.3-76.8)	-	-	
QN88: Percentage of students who had 8 or more hours of sleep (on an average school night)	22.6 (10.5-42.1)	25.8 (13.4-43.9)	-	-	

\*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.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

**Kentucky High School Survey**  
**Risk Behaviors and Academic Achievement Report**

Hispanic/Latino  
 Other

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN85: Percentage of students who were ever tested for HIV (not including tests done when donating blood)	5.6 (1.0-25.3)	29.8 (11.9-57.3)	-	-	
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)	85.3 (53.1-96.8)	66.6 (46.3-82.1)	-	-	
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	4.7 (0.8-23.0)	17.9 (6.1-42.2)	-	-	

\*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.

## 2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

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

**Hispanic/Latino  
Site-Added**

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN90: Percentage of students who have been the victim of teasing or name calling because of their weight, size, or physical appearance (during the 12 months before the survey)	30.3 (17.3-47.4)	12.3 (3.6-34.6)	-	-	
QN91: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)	14.2 (4.0-39.5)	11.9 (5.7-23.1)	-	-	
QN92: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)	10.2 (2.1-37.3)	4.4 (0.6-26.1)	-	-	
QN93: Percentage of students who ever used a waterpipe to smoke tobacco (also called a hookah, shisha, or narghile)	36.5 (20.7-55.8)	23.3 (13.4-37.4)	-	-	
QN94: Percentage of students who had oral sex	32.7 (14.2-58.8)	52.3 (36.2-68.0)	-	-	
QN95: Percentage of students who drank a can, bottle, or glass of an energy drink (such as Red Bull or Jolt, not including diet energy drinks or sports drinks such as Gatorade or PowerAde, one or more times per day during the 7 days before the survey)	10.6 (2.7-33.8)	12.9 (5.1-29.1)	-	-	

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

† Confidence interval.

- = Fewer than 30 students in this subgroup.

2015 YOUTH RISK BEHAVIOR SURVEY RESULTS

Kentucky High School Survey  
Risk Behaviors and Academic Achievement Report

Hispanic/Latino  
Site-Added

Health Risk Behavior	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school				Significant Association*
	A's	B's	C's	D's/F's	
	% 95% CI†	% 95% CI	% 95% CI	% 95% CI	
QN96: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)	81.7 (58.9-93.3)	81.8 (59.4-93.2)	-	-	
QN97: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)	12.6 (3.2-38.7)	31.2 (20.1-45.1)	-	-	
QN98: Percentage of students who probably or definitely will complete a post high school program (such as a vocational training program, military service, community college, or 4-year college)	94.3 (76.2-98.9)	65.3 (50.2-77.9)	-	-	
QN99: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems	0.5 (0.1-2.0)	14.5 (4.0-40.5)	-	-	

\*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.