

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey Risk Behaviors and Sexual Identity Report

Unintentional Injuries/Violence

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car driven by someone else)	8.2 (6.5-10.4)	1,324	13.9 (10.5-18.1)	153		●	
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	12.1 (10.3-14.3)	1,316	17.7 (9.4-31.0)	151			●
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	5.2 (3.6-7.3)	766	8.5 (2.9-22.6)	61			●
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	34.4 (28.1-41.3)	786	33.6 (25.3-43.0)	65			●
QN12: Percentage of students who carried a weapon (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	23.0 (19.6-26.7)	1,320	26.6 (19.0-35.8)	147			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

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	% 95% CI*	N	% 95% CI	N			
QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, on at least 1 day during the 30 days before the survey)	4.3 (3.0-6.2)	1,310	6.4 (3.7-11.0)	148			●
QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day during the 12 months before the survey)	7.1 (5.2-9.6)	1,326	8.9 (4.2-17.9)	153			●
QN15: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)	6.2 (4.3-8.8)	1,328	14.1 (6.7-27.2)	151			●
QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	5.5 (3.8-7.7)	1,323	13.3 (7.4-22.7)	152		●	
QN17: Percentage of students who were in a physical fight (one or more times during the 12 months before the survey)	18.5 (15.8-21.5)	1,313	25.3 (17.5-35.2)	148			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

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Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN18: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.7 (4.7-6.8)	1,310	8.9 (4.8-15.9)	147			●
QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)	7.5 (5.8-9.6)	1,311	21.0 (13.8-30.7)	149		●	
QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)	8.6 (6.7-10.9)	1,303	26.9 (18.4-37.5)	145		●	
QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	5.5 (4.1-7.4)	918	13.8 (6.6-26.6)	95			●
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	7.4 (5.6-9.7)	935	17.2 (10.7-26.3)	102		●	

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Unintentional Injuries/Violence

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	21.8 (18.8-25.1)	1,324	40.2 (31.1-49.9)	146		●	
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	17.6 (14.4-21.3)	1,324	33.7 (26.3-42.0)	145		●	
QN25: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	27.9 (24.8-31.3)	1,301	66.2 (54.2-76.4)	144		●	
QN26: Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)	14.5 (12.5-16.8)	1,323	51.3 (39.0-63.6)	148		●	
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	11.5 (9.3-14.0)	1,322	44.5 (33.3-56.3)	145		●	
QN28: Percentage of students who attempted suicide (one or more times during the 12 months before the survey)	7.2 (5.1-10.0)	1,141	30.4 (19.5-43.9)	133		●	

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

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Unintentional Injuries/Violence

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN29: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	2.9 (1.7-4.9)	1,146	13.9 (7.2-25.1)	134		●	

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

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Tobacco Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN30: Percentage of students who ever tried cigarette smoking (even one or two puffs)	37.4 (34.0-41.0)	1,287	61.3 (52.9-69.1)	136		●	
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	14.0 (11.9-16.4)	1,289	27.0 (18.8-37.2)	143		●	
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	12.1 (9.2-15.7)	1,289	34.7 (27.1-43.1)	135		●	
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	4.9 (3.7-6.6)	1,289	9.4 (4.2-19.7)	135			●
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	4.0 (2.7-5.8)	1,289	8.8 (3.9-18.5)	135			●
QN33: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)	9.9 (5.2-18.0)	148	7.9 (2.4-23.1)	44			●

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[†]Based on t-test analyses, p<0.05.

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Tobacco Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [‡]
	% 95% CI*	N	% 95% CI	N			
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])	42.9 (38.2-47.8)	1,306	60.4 (50.0-69.9)	142		●	
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)	13.3 (10.8-16.2)	1,193	20.6 (12.6-32.0)	128			●
QN36: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	8.7 (5.4-13.8)	132	-	28			
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	11.3 (8.9-14.3)	1,291	9.6 (4.5-19.4)	148			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

- = Fewer than 30 students in the denominator (subgroup).

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Tobacco Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
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)	10.1 (7.9-12.9)	1,318	21.0 (13.7-30.8)	149		●	
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	15.6 (12.7-19.1)	1,287	37.7 (29.0-47.1)	141		●	
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	20.6 (17.4-24.3)	1,263	38.2 (29.5-47.8)	142		●	
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	24.3 (20.7-28.3)	1,177	43.5 (33.8-53.7)	136		●	
QN39: Percentage of students who did not try to quit using all tobacco products (including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products, ever during the 12 months before the survey, among students who used any tobacco products during the 12 months before the survey)	51.8 (43.3-60.1)	342	51.4 (33.6-68.8)	59			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

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Alcohol/Other Drug Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)	62.9 (58.2-67.3)	1,252	80.0 (71.2-86.6)	137		●	
QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	17.9 (16.0-20.1)	1,253	32.2 (24.5-41.0)	135		●	
QN42: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	27.8 (24.5-31.3)	1,182	28.1 (20.7-36.9)	110			●
QN43: Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)	40.9 (34.0-48.0)	322	33.1 (19.7-49.8)	34			●
QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, on at least 1 day during the 30 days before the survey)	14.7 (11.6-18.4)	1,236	11.3 (5.8-21.0)	132			●

*Confidence interval.

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	% 95% CI*	N	% 95% CI	N			
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)	7.1 (5.6-9.1)	1,155	3.7 (1.2-10.8)	108			●
QN46: Percentage of students who ever used marijuana (one or more times during their life)	32.9 (29.2-36.8)	1,264	54.9 (47.6-62.0)	134		●	
QN47: Percentage of students who tried marijuana for the first time before age 13 years	7.6 (5.7-10.0)	1,300	18.2 (9.5-32.2)	140			●
QN48: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	17.3 (14.1-21.0)	1,308	29.6 (21.6-39.1)	141		●	
QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	4.6 (3.2-6.5)	1,313	13.6 (7.4-23.8)	150		●	
QN50: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)	5.5 (4.1-7.2)	1,316	16.3 (8.1-30.1)	151		●	

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

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	% 95% CI*	N	% 95% CI	N			
QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.5 (1.6-3.8)	1,315	8.6 (3.5-19.6)	152			●
QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life)	3.5 (2.4-5.0)	1,311	11.3 (5.3-22.2)	151			●
QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)	2.8 (2.1-3.8)	1,317	15.5 (8.2-27.4)	151		●	
QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)	7.2 (5.4-9.7)	1,315	14.8 (7.6-26.9)	151			●
QN55: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)	2.6 (1.7-3.9)	1,317	10.4 (5.5-18.9)	152		●	
QN56: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	10.2 (8.0-12.9)	1,315	30.8 (19.5-45.0)	149		●	

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	% 95% CI*	N	% 95% CI	N			
QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	1.6 (0.9-2.9)	1,321	7.4 (3.3-15.8)	148		●	
QN58: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	22.8 (20.1-25.8)	1,318	35.3 (24.5-47.8)	145		●	

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Sexual Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN59: Percentage of students who ever had sexual intercourse	45.8 (40.8-50.9)	1,205	51.1 (40.6-61.5)	117			●
QN60: Percentage of students who had sexual intercourse for the first time before age 13 years	3.5 (2.4-5.1)	1,200	6.9 (2.8-15.7)	119			●
QN61: Percentage of students who had sexual intercourse with four or more persons during their life	10.9 (8.4-14.0)	1,189	15.8 (8.2-28.1)	119			●
QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	34.0 (29.5-38.9)	1,206	32.3 (22.0-44.7)	120			●
QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	14.3 (10.8-18.6)	386	23.5 (8.9-49.1)	38			●
QN64: Percentage of students who did not use a condom during last sexual intercourse (among students who were currently sexually active)	48.0 (41.6-54.4)	389	64.5 (44.7-80.3)	39			●

*Confidence interval.

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	% 95% CI*	N	% 95% CI	N			
QN65: Percentage of students who did not use birth control pills before last sexual intercourse (to prevent pregnancy among students who were currently sexually active)	72.7 (66.1-78.4)	381	91.5 (82.6-96.1)	40		●	
QNIUDIMP: Percentage of students who did not use 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)	96.7 (92.9-98.5)	381	92.8 (87.1-96.1)	40			●
QNSHPARG: Percentage of students who did not use a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g., NuvaRing) (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)	93.8 (89.3-96.4)	381	96.6 (85.7-99.3)	40			●
QNOTHHPL: Percentage of students who did not use 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)	63.1 (55.4-70.3)	381	80.9 (70.8-88.1)	40		●	
QNDUALBC: Percentage of students who did not use 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)	86.8 (82.5-90.2)	377	99.1 (92.6-99.9)	39		●	

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Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	13.0 (10.2-16.4)	381	27.1 (11.5-51.4)	40			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

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Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [‡]
	% 95% CI*	N	% 95% CI	N			
QNOBESE: Percentage of students who had obesity (\geq 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) [§]	18.0 (15.0-21.5)	1,270	25.5 (16.8-36.8)	133			●
QNOWT: Percentage of students who were overweight (\geq 85th percentile but $<$ 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) [§]	16.6 (14.0-19.5)	1,270	12.8 (8.2-19.3)	133			●
QN68: Percentage of students who described themselves as slightly or very overweight	28.6 (25.5-32.0)	1,321	39.2 (29.4-50.1)	152			●
QN69: Percentage of students who were not trying to lose weight	56.1 (52.2-59.8)	1,319	48.6 (40.0-57.2)	150			●
QN70: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	29.6 (26.2-33.2)	1,303	27.3 (21.8-33.6)	150			●
QN71: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	14.4 (12.1-17.1)	1,320	17.5 (11.9-25.0)	149			●

*Confidence interval.

[†]Based on t-test analyses, $p < 0.05$.

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

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Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [‡]
	% 95% CI*	N	% 95% CI	N			
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	7.7 (5.9-10.0)	1,300	10.4 (6.3-16.6)	148			●
QN72: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	44.2 (40.3-48.1)	1,316	41.2 (30.9-52.4)	151			●
QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	29.0 (26.0-32.3)	1,313	37.6 (30.6-45.2)	150		●	
QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	60.2 (57.4-63.0)	1,316	56.5 (46.3-66.0)	150			●
QN75: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	22.5 (19.3-26.0)	1,313	23.6 (16.2-33.1)	150			●
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	8.1 (6.4-10.1)	1,304	12.2 (6.3-22.1)	150			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey Risk Behaviors and Sexual Identity Report

Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	25.6 (22.9-28.6)	1,294	33.7 (23.0-46.4)	150			●
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	17.3 (14.9-20.1)	1,294	27.4 (17.9-39.5)	150			●
QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	10.1 (8.5-12.0)	1,294	16.7 (10.7-25.1)	150			●
QN77: Percentage of students who did not drink milk (during the 7 days before the survey)	22.6 (19.7-25.8)	1,310	26.2 (18.9-35.0)	149			●
QN78: Percentage of students who did not eat breakfast (during the 7 days before the survey)	13.3 (11.0-16.1)	1,305	19.5 (10.9-32.4)	152			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey
Risk Behaviors and Sexual Identity Report

Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QNBK7DAY: Percentage of students who did not eat breakfast on all 7 days (during the 7 days before the survey)	65.1 (62.2-68.0)	1,305	68.6 (60.0-76.0)	152			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey Risk Behaviors and Sexual Identity Report

Physical Activity

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN79: Percentage of students who were not physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	53.2 (49.7-56.7)	1,300	71.8 (59.6-81.5)	148		●	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	15.0 (11.9-18.8)	1,300	29.8 (18.4-44.4)	148		●	
QNPA7DAY: Percentage of students who were not physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	75.3 (73.4-77.0)	1,300	85.6 (78.9-90.4)	148		●	
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)	22.8 (20.2-25.6)	1,307	32.7 (24.7-41.8)	149		●	
QN81: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)	40.2 (36.3-44.2)	1,302	43.6 (35.7-51.8)	149			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey Risk Behaviors and Sexual Identity Report

Physical Activity

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN82: Percentage of students who did not attend physical education (PE) classes on 1 or more days (in an average week when they were in school)	61.7 (54.3-68.6)	1,299	60.7 (48.1-72.0)	144			●
QNDLYPE: Percentage of students who did not attend physical education classes on all 5 days (in an average week when they were in school)	72.2 (65.0-78.4)	1,299	79.0 (70.0-85.9)	144			●
QN83: Percentage of students who did not play on at least one sports team (counting any teams run by their school or community groups, during the 12 months before the survey)	47.2 (43.6-50.7)	1,299	65.4 (57.4-72.6)	147		●	
QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)	14.1 (11.1-17.7)	1,303	20.8 (11.9-33.8)	145			●
QN88: Percentage of students who did not get 8 or more hours of sleep (on an average school night)	78.1 (75.3-80.7)	1,296	81.5 (73.1-87.7)	147			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey Risk Behaviors and Sexual Identity Report

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN85: Percentage of students who were never tested for human immunodeficiency virus (HIV) (not including tests done when donating blood)	88.4 (85.5-90.9)	1,287	77.7 (67.7-85.2)	142	●		
QN86: Percentage of students who did not see a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey)	20.5 (17.7-23.5)	1,302	39.1 (27.4-52.1)	147		●	
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.7 (1.0-3.0)	1,302	1.9 (0.5-7.1)	147			●
QN87: Percentage of students who had ever been told by a doctor or nurse that they had asthma	23.7 (21.0-26.5)	1,272	23.8 (15.3-35.0)	138			●
QN89: Percentage of students who described their grades in school as mostly C's, D's, or F's (during the 12 months before the survey)	19.6 (15.9-24.0)	1,245	32.9 (21.3-47.2)	143		●	

*Confidence interval.

[†]Based on t-test analyses, p<0.05.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS

West Virginia High School Survey
Risk Behaviors and Sexual Identity Report

Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Heterosexual More Likely Than Gay, Lesbian, or Bisexual [†]	Gay, Lesbian, or Bisexual More Likely Than Heterosexual [†]	No Difference [†]
	% 95% CI*	N	% 95% CI	N			
QN90: Percentage of students who did not see a doctor or nurse (for a check-up or physical exam when they were not sick or injured during the 12 months before the survey)	27.0 (24.1-30.1)	1,212	36.3 (28.4-45.2)	141			●
QN91: Percentage of students who would not feel comfortable seeking help from adults besides their parents if they had an important question affecting their life	15.3 (12.8-18.3)	1,203	20.6 (16.2-25.9)	142			●

*Confidence interval.

[†]Based on t-test analyses, p<0.05.