

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Unintentional Injuries/Violence

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, one or more times during the 30 days before the survey)	13.8 (10.8-17.5)	934	14.8 (9.9-21.5)	186	16.2 (10.3-24.6)	151	No	No	No
QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	4.9 (3.0-8.0)	377	6.0 (2.2-15.5)	61	14.7 (5.9-32.1)	41	No	No	No
QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey)	28.0 (22.9-33.9)	379	34.0 (22.7-47.4)	61	39.7 (21.8-60.9)	41	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN12: 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 (1.9-4.7)	935	4.7 (1.6-12.9)	188	4.1 (1.7-9.5)	150	No	No	No
QN13: 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)	1.9 (1.2-3.0)	930	3.3 (0.9-10.7)	189	5.8 (2.2-14.0)	152	No	No	No
QN14: 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)	4.8 (3.5-6.5)	921	13.4 (8.6-20.3)	185	14.9 (9.6-22.4)	150	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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	% 95% CI†	N	% 95% CI	N	% 95% CI	N			
QN15: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)	5.2 (3.9-6.8)	936	8.2 (4.2-15.1)	189	7.7 (4.5-13.0)	152	No	No	No
QN17: Percentage of students who were in a physical fight on school property (one or more times during the 12 months before the survey)	5.3 (4.0-7.0)	935	7.7 (4.2-13.7)	188	7.0 (3.8-12.7)	152	No	No	No
QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)	9.8 (7.4-12.9)	411	10.5 (4.7-21.8)	89	17.6 (8.5-33.0)	55	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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Unintentional Injuries/Violence

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN23: Percentage of students who were bullied on school property (ever during the 12 months before the survey)	10.6 (8.6-13.2)	932	17.4 (11.6-25.2)	187	27.8 (20.4-36.6)	151	Yes	Yes	Yes
QN24: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)	10.6 (8.6-13.0)	934	18.2 (13.0-24.7)	186	20.5 (14.8-27.8)	150	Yes	Yes	No
QN25: Percentage of students who felt sad or hopeless (almost every day for ≥2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)	27.8 (25.0-30.8)	917	66.8 (59.9-73.1)	183	64.4 (55.8-72.1)	143	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN26: Percentage of students who seriously considered attempting suicide (during the 12 months before the survey)	12.2 (10.4-14.1)	931	43.7 (36.5-51.2)	180	39.3 (31.1-48.1)	145	Yes	Yes	No
QN27: Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey)	9.5 (7.6-11.7)	929	30.5 (23.2-38.8)	179	26.0 (18.2-35.9)	145	Yes	Yes	No
QN28: Percentage of students who actually attempted suicide (one or more times during the 12 months before the survey)	13.0 (11.0-15.4)	929	23.2 (17.6-30.0)	182	22.7 (16.0-31.1)	143	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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#### Tobacco Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN31: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs)	5.2 (3.7-7.2)	934	9.8 (5.7-16.2)	189	7.5 (4.0-13.7)	151	No	No	No
QN32: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)	2.4 (1.6-3.7)	931	7.0 (3.7-13.1)	189	7.0 (3.5-13.5)	151	Yes	Yes	No
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)	0.4 (0.1-1.4)	931	1.5 (0.5-4.9)	189	1.2 (0.2-7.6)	151	No	No	No
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)	0.4 (0.1-1.4)	931	1.5 (0.5-4.9)	189	0.0	151	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, vapes, vape pens, e-cigars, e-hookahs, hookah pens, and mods [such as JUUL, SMOK, Suorin, Vuse, and blu])	33.9 (29.7-38.5)	908	48.5 (40.6-56.5)	177	26.9 (19.3-36.1)	145	Yes	No	Yes
QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, vapes, vape pens, e-cigars, e-hookahs, hookah pens, and mods [such as JUUL, SMOK, Suorin, Vuse, and blu], on at least 1 day during the 30 days before the survey)	16.8 (13.5-20.7)	888	25.4 (18.7-33.5)	175	16.0 (9.7-25.4)	146	Yes	No	No
QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)	4.4 (2.7-7.0)	888	7.3 (4.1-12.8)	175	2.5 (0.8-8.0)	146	No	No	Yes

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)	3.5 (2.1-5.9)	888	5.6 (2.8-10.7)	175	2.5 (0.8-8.0)	146	No	No	No
QN36: Percentage of students who usually got their electronic vapor products by buying them themselves in a convenience store, supermarket, discount store, or gas station (including e-cigarettes, vapes, vape pens, e-cigars, e-hookahs, hookah pens, and mods [such as JUUL, SMOK, Suorin, Vuse, and blu], during the 30 days before the survey, among students who currently used electronic vapor products)	13.0 (8.0-20.3)	129	6.4 (1.5-24.0)	42	-	21	No	N/A	N/A
QN37: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	2.6 (1.6-4.1)	921	5.3 (1.7-15.7)	186	3.4 (1.0-10.4)	150	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNFRSKL: Percentage of students who currently used smokeless tobacco frequently (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on 20 or more days during the 30 days before the survey)	0.1 (0.0-0.7)	921	0.0	186	0.8 (0.1-5.6)	150	No	No	No
QNDAYSKL: Percentage of students who currently used smokeless tobacco daily (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on all 30 days during the 30 days before the survey)	0.1 (0.0-0.7)	921	0.0	186	0.8 (0.1-5.6)	150	No	No	No
QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)	3.5 (2.2-5.5)	930	7.8 (3.4-17.0)	186	1.2 (0.2-8.3)	150	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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#### Tobacco Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning <sup>*</sup>		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNFRCGR: Percentage of students who currently smoked cigars frequently (cigars, cigarillos, or little cigars, on 20 or more days during the 30 days before the survey)	0.2 (0.0-0.8)	930	1.0 (0.2-4.3)	186	0.0	150	No	No	No
QNDAYCGR: Percentage of students who currently smoked cigars daily (cigars, cigarillos, or little cigars, on all 30 days during the 30 days before the survey)	0.1 (0.0-0.8)	930	0.6 (0.1-4.3)	186	0.0	150	No	No	No
QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)	5.2 (3.7-7.3)	924	9.4 (4.7-17.9)	186	5.7 (2.7-11.5)	149	No	No	No
QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)	6.1 (4.5-8.2)	914	10.0 (5.2-18.4)	185	5.7 (2.7-11.6)	148	No	No	No

<sup>\*</sup>Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)	17.6 (14.3-21.6)	870	27.1 (20.2-35.5)	171	17.9 (11.5-26.8)	144	Yes	No	No
QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)	16.7 (13.4-20.6)	883	25.8 (19.0-34.0)	175	17.7 (11.4-26.5)	146	Yes	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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Maryland High School Survey  
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Alcohol/Other Drug Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN40: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)	12.0 (9.3-15.2)	892	15.1 (10.6-20.9)	179	18.0 (11.9-26.2)	144	No	No	No
QN41: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)	21.4 (17.9-25.3)	904	25.4 (18.7-33.5)	178	18.3 (12.4-26.1)	150	No	No	No
QN42: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row if they were female or five or more drinks of alcohol in a row if they were male, within a couple of hours, on at least 1 day during the 30 days before the survey)	12.6 (9.9-16.0)	906	9.2 (5.2-15.7)	177	12.8 (7.9-20.2)	149	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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#### Alcohol/Other Drug Use

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN46: Percentage of students who tried marijuana for the first time before age 13 years	5.0 (3.5-7.2)	904	6.1 (2.6-13.6)	180	10.9 (6.4-17.7)	150	No	Yes	No
QN47: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)	15.5 (12.9-18.6)	908	20.2 (14.1-28.2)	181	14.6 (8.2-24.6)	150	No	No	No
QN49: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, OxyContin, Hydrocodone, and Percocet, one or more times during their life)	12.8 (10.8-15.2)	905	16.8 (11.7-23.6)	180	21.6 (15.5-29.3)	150	No	Yes	No
QN50: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during their life)	3.3 (1.8-6.0)	914	3.4 (1.3-8.1)	181	4.9 (2.0-11.6)	151	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN52: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)	2.7 (1.4-5.0)	911	1.4 (0.3-6.1)	181	3.5 (1.1-10.4)	149	No	No	No
QN53: Percentage of students who ever used methamphetamines (also called "speed," "crystal meth," "crank," "ice," or "meth," one or more times during their life)	2.1 (0.9-4.8)	901	3.1 (0.8-11.5)	181	2.0 (0.5-8.0)	149	No	No	No
QN54: Percentage of students who ever used ecstasy (also called "MDMA" or "Molly," one or more times during their life)	3.7 (2.4-5.6)	911	4.7 (1.8-11.9)	182	4.8 (2.1-11.0)	151	No	No	No
QN55: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)	3.3 (2.0-5.4)	907	1.0 (0.2-3.9)	180	2.3 (0.7-7.1)	149	Yes	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN56: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)	18.6 (16.0-21.5)	901	24.5 (18.5-31.8)	180	16.2 (11.0-23.3)	148	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

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#### Sexual Behaviors

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	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN57: Percentage of students who ever had sexual intercourse	23.5 (19.0-28.7)	827	31.8 (24.1-40.6)	166	16.5 (10.0-26.1)	139	No	No	Yes
QN58: Percentage of students who had sexual intercourse for the first time before age 13 years	1.9 (1.1-3.3)	827	5.2 (2.8-9.5)	166	5.2 (2.5-10.4)	140	Yes	No	No
QN59: Percentage of students who had sexual intercourse with four or more persons during their life	4.6 (3.1-6.7)	823	9.2 (5.0-16.5)	163	5.9 (2.8-11.9)	138	No	No	No
QN60: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 months before the survey)	17.6 (13.9-22.0)	828	21.2 (14.2-30.4)	164	12.7 (7.9-19.7)	138	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey  
Anne Arundel County  
Risk Behaviors and Sexual Identity Report

Sexual Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN61: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	17.9 (11.2-27.3)	132	20.2 (9.4-38.3)	33	-	15	No	N/A	N/A
QN62: Percentage of students who did not use a condom during last sexual intercourse (among students who were currently sexually active)	48.3 (37.8-58.9)	131	45.6 (30.5-61.5)	33	-	15	No	N/A	N/A

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Birth Control

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN63: Did not use birth control pills before last sexual intercourse with opposite-sex partner	70.4 (62.2-77.5)	130	-	26	-	13	N/A	N/A	N/A
QNIUDIMP: Percentage of students who did not use an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse with an opposite-sex partner	94.7 (89.8-97.3)	130	-	26	-	13	N/A	N/A	N/A
QNOTHHPL: Percentage of students who did not use birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse with an opposite-sex partner	62.4 (53.7-70.4)	130	-	26	-	13	N/A	N/A	N/A

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Birth Control

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNDUALBC: Percentage of students who did not use both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse with an opposite-sex partner	88.8 (82.0-93.3)	128	89.1 (73.1-96.1)	31	-	15	No	N/A	N/A
QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse with an opposite-sex partner (among students who were currently sexually active)	12.2 (7.0-20.5)	130	-	26	-	13	N/A	N/A	N/A

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNOBESE: Percentage of students who had obesity (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>‡</sup>	13.2 (10.5-16.3)	867	18.3 (12.9-25.3)	152	19.9 (13.7-27.8)	127	No	No	No
QNOWT: Percentage of students who were overweight (>= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts) <sup>‡</sup>	13.0 (10.9-15.4)	867	16.7 (11.5-23.7)	152	14.7 (9.2-22.7)	127	No	No	No
QN66: Percentage of students who described themselves as slightly or very overweight	24.9 (21.7-28.5)	900	33.8 (27.5-40.7)	178	38.0 (30.5-46.2)	143	Yes	Yes	No
QN68: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey)	35.7 (32.9-38.6)	887	35.3 (29.1-42.0)	178	33.9 (26.2-42.5)	146	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN69: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)	14.6 (12.0-17.7)	896	17.7 (13.0-23.6)	181	15.2 (9.8-22.8)	146	No	No	No
QNFR0: Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	7.9 (6.1-10.2)	885	11.3 (7.7-16.5)	178	6.7 (3.5-12.5)	145	No	No	No
QN70: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)	47.9 (44.6-51.1)	894	49.0 (40.2-57.9)	181	47.8 (40.4-55.2)	146	No	No	No
QN71: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)	45.6 (41.9-49.5)	886	48.2 (38.9-57.6)	181	47.7 (38.2-57.4)	143	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN72: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)	58.3 (54.9-61.7)	894	56.4 (47.8-64.6)	181	60.5 (51.9-68.6)	145	No	No	No
QN73: Percentage of students who did not eat other vegetables (one or more times during the 7 days before the survey)	18.2 (15.3-21.4)	889	19.1 (14.2-25.2)	181	17.3 (11.7-24.6)	144	No	No	No
QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding french fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	9.0 (6.9-11.8)	874	6.7 (3.9-11.2)	181	8.1 (4.4-14.3)	142	No	No	No
QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	11.5 (9.1-14.4)	883	16.4 (11.1-23.4)	181	15.2 (9.9-22.6)	143	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey  
Anne Arundel County  
Risk Behaviors and Sexual Identity Report

Dietary Behaviors

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)	6.5 (4.9-8.5)	883	11.3 (7.3-17.2)	181	9.5 (5.5-15.9)	143	No	No	No
QN76: Percentage of students who did not eat breakfast (during the 7 days before the survey)	23.1 (19.4-27.2)	893	27.5 (21.0-35.1)	181	25.1 (18.3-33.5)	145	No	No	No
QNBK7DAY: Percentage of students who did not eat breakfast on all 7 days (during the 7 days before the survey)	74.1 (70.8-77.2)	893	84.5 (78.1-89.2)	181	84.4 (77.7-89.4)	145	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Physical Activity

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN77: 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)	52.7 (48.6-56.8)	884	73.8 (66.2-80.1)	181	72.9 (65.3-79.4)	143	Yes	Yes	No
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	14.3 (12.0-17.0)	884	22.0 (16.3-29.1)	181	17.5 (11.8-25.1)	143	Yes	No	No
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)	73.2 (69.6-76.5)	884	91.5 (86.3-94.8)	181	90.3 (85.4-93.7)	143	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Physical Activity

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN78: Percentage of students who spent 3 or more hours per day on screen time (in front of a TV, computer, smart phone, or other electronic device watching shows or videos, playing games, accessing the Internet, or using social media, not counting time spent doing schoolwork, on an average school day)	74.0 (70.9-77.0)	874	83.4 (77.0-88.3)	177	84.6 (75.5-90.7)	142	Yes	Yes	No
QN79: 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)	59.6 (54.7-64.4)	884	57.8 (47.7-67.3)	180	58.1 (48.4-67.1)	145	No	No	No
QNDLYPE: Percentage of students who did not attend physical education classes on all 5 days (in an average week when they were in school)	97.6 (95.5-98.7)	884	97.3 (93.1-99.0)	180	97.1 (91.6-99.0)	145	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Physical Activity

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN81: 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)	13.7 (10.9-17.0)	883	12.3 (7.5-19.3)	182	10.1 (5.8-16.9)	143	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Other

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN82: Were not tested or were not sure whether they had been tested for human immunodeficiency virus (HIV)	91.7 (89.4-93.6)	875	89.3 (82.8-93.5)	177	95.3 (90.7-97.7)	144	No	No	No
QN84: 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)	22.7 (19.4-26.5)	885	29.7 (22.9-37.5)	181	34.7 (26.9-43.5)	144	No	Yes	No
QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)	1.4 (0.7-3.0)	885	1.7 (0.5-5.1)	181	1.6 (0.4-6.5)	144	No	No	No
QN87: Percentage of students who usually did not sleep in their parent's or guardian's home (during the 30 days before the survey)	4.0 (2.6-6.1)	888	8.3 (3.8-17.4)	182	5.3 (2.3-11.5)	143	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN88: Percentage of students who are transgender	1.2 (0.5-2.6)	937	9.9 (6.6-14.5)	187	16.7 (11.3-24.1)	146	Yes	Yes	No
QN89: Percentage of students who talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)	36.2 (30.0-43.0)	412	34.1 (23.3-46.9)	65	34.5 (20.6-51.7)	44	No	No	No
QN90: 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 smoked cigarettes during the 30 days before the survey and who were aged <18 years)	-	15	-	7	-	5	N/A	N/A	N/A
QN91: Percentage of students who were not asked to show proof of age (during the 30 days before the survey, among students who bought or tried to buy cigarettes in a store during the 30 days before the survey)	-	11	-	4	-	1	N/A	N/A	N/A

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN92: Percentage of students who did not have someone refuse to sell them cigarettes because of their age (among students who tried to buy cigarettes during the 30 days before the survey)	61.9 (43.5-77.4)	46	-	10	-	3	N/A	N/A	N/A
QN93: Percentage of students who usually use a kind of flavoring other than tobacco flavor with an electronic vapor product (among students who have ever used an electronic vapor product)	93.5 (84.9-97.4)	202	95.3 (83.0-98.8)	63	95.9 (78.7-99.3)	30	No	No	No
QN94: Percentage of students who used electronic-vapor products mainly because a friend or family member used them	11.3 (8.8-14.4)	850	14.6 (10.0-20.7)	168	8.8 (5.2-14.5)	139	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI†	N	% 95% CI	N	% 95% CI	N			
QN95: Percentage of students who have ever used an electronic vapor product to smoke marijuana, THC or hash oil, or THC wax	15.6 (12.9-18.7)	834	21.8 (14.9-30.8)	164	11.7 (6.1-21.2)	137	No	No	No
QN96: Percentage of students who used flavored tobacco products (flavored cigars, cigarillos, or little cigars, flavored smokeless tobacco products, or both, not counting menthol cigarettes, during the 30 days before the survey)	1.9 (1.1-3.1)	905	3.5 (1.0-11.3)	181	3.4 (1.0-10.4)	151	No	No	No
QN97: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)	1.7 (1.1-2.7)	912	4.9 (1.4-16.1)	183	4.8 (1.9-11.7)	148	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

†Confidence interval.

§Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN98: Percentage of students who tried or used tobacco products for the first time (during the 12 months before the survey)	3.6 (2.5-5.3)	861	4.9 (2.2-10.5)	163	1.8 (0.6-5.9)	139	No	No	No
QN99: Percentage of students who did not completely quit using all tobacco products (during the 12 months before the survey, among students who used tobacco products during the 12 months before the survey)	80.1 (71.8-86.5)	104	84.9 (67.7-93.7)	37	-	13	No	N/A	N/A
QN100: Percentage of students who live with someone who now smokes cigarettes or cigars	25.8 (22.8-29.2)	916	33.0 (26.9-39.6)	179	32.9 (25.7-41.0)	149	Yes	No	No
QN101: Percentage of students who report that the rule about smoking inside their home is that there are no rules about smoking, that smoking is allowed in some places or at sometimes, or that smoking is allowed anywhere, inside their home (not counting decks, garages, or porches)	14.7 (12.2-17.7)	924	25.0 (18.3-33.1)	183	22.8 (16.9-29.9)	148	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN102: Percentage of students who were in the same room with someone who was smoking (on at least one day during the 7 days before the survey)	23.1 (20.3-26.2)	924	29.3 (23.3-36.1)	182	36.7 (30.1-43.9)	146	Yes	Yes	No
QN103: Percentage of students who usually used marijuana by smoking it in a joint, bong, pipe, or blunt (during the 30 days before the survey, among students who used marijuana)	57.5 (48.5-66.0)	134	54.5 (37.7-70.3)	34	-	24	No	N/A	N/A
QN104: Percentage of students who reported that they or someone in their home tested positive for COVID-19	33.0 (29.1-37.2)	870	28.0 (21.8-35.1)	180	31.2 (23.9-39.6)	142	No	No	No
QN105: Percentage of students who gambled on a sports team, gambled when playing cards or a dice game, played one of their state's lottery games, gambled on the Internet, or bet on a game of personal skill such as pool or a video game (one or more times during the 12 months before the survey)	16.0 (13.4-19.1)	857	18.7 (12.2-27.6)	177	9.4 (5.0-17.1)	142	No	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

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

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN106: Percentage of students who have ever lied to people important to them about how much they gambled	5.1 (3.6-7.2)	850	5.8 (3.1-10.5)	174	5.6 (2.4-12.3)	141	No	No	No
QN107: Percentage of students who have a disability or long-term health problem that keeps them from doing everyday activities (such as bathing, getting dressed, doing schoolwork, playing sports, or being with friends)	8.4 (6.2-11.4)	877	13.3 (8.7-19.9)	178	14.8 (9.6-22.1)	144	No	No	No
QN108: Percentage of students who reported that their family was often or sometimes worried that their food money would run out before they got money to buy more (during the 12 months before the survey)	10.9 (8.2-14.3)	876	22.3 (15.8-30.4)	178	21.9 (15.4-30.2)	141	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN109: Percentage of students who reported that often or sometimes the food their family bought did not last and they did not have money to get more (during the 12 months before the survey)	8.9 (6.7-11.8)	871	19.7 (14.0-27.1)	179	17.0 (11.0-25.3)	141	Yes	Yes	No
QN110: Percentage of students who reported that a parent or other adult in their home most of the time or always swore at them, insulted them, or put them down (during their life)	10.4 (8.2-13.2)	875	17.2 (12.5-23.1)	179	15.5 (10.0-23.2)	142	Yes	No	No
QN111: Percentage of students who ever lived with someone who was having a problem with alcohol or drug use	25.3 (22.3-28.5)	867	30.3 (23.1-38.7)	175	39.3 (31.1-48.0)	141	No	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN112: Percentage of students who ever lived with someone who was depressed, mentally ill, or suicidal	30.0 (26.5-33.7)	869	54.4 (46.6-62.0)	173	62.6 (52.9-71.4)	143	Yes	Yes	No
QN113: Percentage of students who have ever been separated from a parent or guardian because they went to jail, prison, or a detention center	16.4 (13.8-19.4)	871	16.4 (11.5-22.8)	172	20.0 (13.7-28.4)	141	No	No	No
QN114: Percentage of students who reported that their parents or other adults in their home most of the time or always slapped, hit, kicked, punched, or beat each other up (during their life)	1.6 (0.9-2.9)	876	2.7 (1.1-6.5)	178	2.8 (0.8-9.0)	142	No	No	No
QN115: Percentage of students who did not participate in any extracurricular activities at school (such as sports, band, drama, clubs, or student government)	38.9 (33.9-44.0)	859	44.7 (36.9-52.8)	176	45.0 (35.0-55.3)	139	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Site-Added

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN116: Percentage of students who were not taught or who were not sure if they were taught in any of their classes about the dangers of tobacco use (during the last school year)	45.1 (41.1-49.1)	870	47.6 (39.4-56.0)	177	45.0 (37.2-53.0)	139	No	No	No
QN117: Percentage of students who say definitely yes or probably yes that young people who smoke have more friends	43.5 (39.6-47.5)	859	48.2 (41.4-55.1)	173	42.7 (35.6-50.1)	140	No	No	No
QN118: Percentage of students who say definitely yes or probably yes that smoking makes young people look cool or fit in	23.5 (20.0-27.3)	859	25.9 (19.7-33.2)	178	14.0 (9.1-20.7)	138	No	Yes	Yes
QN119: Percentage of students who sometimes, rarely, or never feel that they are able to talk to an adult in their family or another caring adult about their feelings (during their life)	55.4 (51.2-59.6)	867	77.0 (69.3-83.3)	178	72.6 (63.1-80.4)	137	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

**Site-Added**

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI†	N	% 95% CI	N	% 95% CI	N			
QN120: Percentage of students who would not feel comfortable seeking help from adults besides their parents if they had an important question affecting their life	25.3 (22.3-28.5)	868	32.6 (24.1-42.4)	176	31.3 (23.8-40.0)	141	No	No	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

†Confidence interval.

§Based on t-test analyses, p<0.05.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

### Maryland High School Survey Anne Arundel County Risk Behaviors and Sexual Identity Report

#### Mental Health

Health Risk Behavior	Heterosexual		Gay, Lesbian, or Bisexual		Other/Questioning*		Difference Between Heterosexual and Gay, Lesbian, or Bisexual? <sup>§</sup>	Difference Between Heterosexual and Other/ Questioning? <sup>§</sup>	Difference Between Gay, Lesbian, or Bisexual and Other/ Questioning? <sup>§</sup>
	% 95% CI <sup>†</sup>	N	% 95% CI	N	% 95% CI	N			
QN85: Percentage of students who reported that their mental health was most of the time or always not good (including stress, anxiety, and depression, during the 30 days before the survey)	23.3 (21.0-25.8)	881	60.3 (50.6-69.3)	181	57.3 (49.3-64.9)	141	Yes	Yes	No

\*Includes students who responded 'I describe my sexual identity some other way' or 'I am not sure about my sexual identity (questioning)'.

<sup>†</sup>Confidence interval.

<sup>§</sup>Based on t-test analyses, p<0.05.