

Appendix F. Table 27

Alexandria 10th and 12th Grade Youth Risk Behavior Survey (YRBS) Percentage of Respondents by Grade Level (2011-2023)																CDC Youth Risk Behavior Surveillance Survey (YRBS) National Estimates By Grade Level											
Survey Year	2011				2014				2016				2019				2023					2021					
	Total Sample (Grades 10&12) (n=837)	10th (n=440)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=892)	10th (n=495)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=1051)	10th (n=605)	12th (n=445)	Sig*	Total Sample (Grades 10&12) (n= 973)	10th (n= 486)	12th (n=487)	p-value	Sig*	Total Sample (Grades 10&12) (n=981)	10th (n=637)	12th (n=344)	p-value	Sig*	Total Sample (Grades 9 -12)	10th	12th		
TOBACCO USE																											
Cigarettes																											
Ever tried smoking	41.4	35.9	47.3	*	26.9	22.4	32.5	*	18.4	14.9	23.0	*	17.27	14.40	20.12	0.02	*	17.04	14.62	19.77	0.03	*	17.8	16.39	22.7		
Smoked a cigarette prior to age 13	8.4	8.4	8.4		9.2	8.6	9.9		5.7	5.1	6.6		3.70	3.91	3.49	0.73	-	4.99	5.03	4.94	0.95	-	6.3	6.1	5.0		
Ever smoked cigarettes daily (dropped in 2019)	8.4	6.5	10.5	*	4.2	2.9	5.9	*	4.1	2.5	6.3	*															
Currently smokes cigarettes daily (at least 1x per day during the past 30 days) (added in 2019)													0.52	x	x	x	!	0.17	0.31	0.00	0.23	-!	0.6	0.4	0.9		
Current cigarette use (smoked on at least one day in past 30 days)	16.1	12.8	19.8	*	9.0	5.7	13.2	*	3.9	2.7	5.6	*	5.05	4.33	5.77	0.30	-	6.01	3.61	8.72	0.00	**	3.8	3.79	5.2		
Current frequent cigarette use (smoked on 20+ days of past 30 days)	4.1	2.7	5.6	*	1.8	1.4	2.3		0.3	0.2	0.5		0.93	0.82	1.03	0.74	!	0.39	0.47	0.29	0.65	-!	0.7	0.61	1.0		
Smoked > 10 cigarettes/day (% based only on those who smoke) (dropped in 2019)	5.1	1.7	7.6		12.3	-	8.9		2.3	0.0	3.6												9.9	10.39	9.5		
Tried to quit smoking in past 12 months (% based only on those who smoke)	42.3	43.8	41.1		34.1	38.2	31.3		32.1	45.0	20.5	*	50.57	45.45	55.81	0.33	-	43.56	47.73	40.54	0.51	-!	54.2	56.00	53.7		
Method for acquiring cigarettes in the past month: (% based only on those who smoke) (dropped in 2016)																											
Bought cigarettes at a store or gas station	33.3	10.2	51.3		21.4	6.7	29.6																				
Someone 18+ years old gave them to him/her	11.1	16.9	6.6		13.1	13.3	13.0																				
Gave someone money to buy cigarettes for him/her	12.6	16.9	9.2		4.8	6.7	3.7																				
Borrowed or "bummed" cigarettes from someone else	26.7	32.2	22.4	*	32.1	30.0	33.3																				
Other Tobacco or E-cigarettes																											
Currently used smokeless tobacco (past 30 days)	3.6	3.4	3.8		3.3	2.0	4.8		1.8	1.3	2.5		2.07	2.68	1.45	0.18	-	2.42	2.51	2.33	0.85	-	2.5	2.19	2.8		
Currently used cigars (past 30 days)	12.5	11.2	14.0		6.8	5.2	8.4		3.6	2.7	4.8		2.77	2.26	3.29	0.33	-	3.59	4.71	2.33	0.05	*	3.1	3.20	4.3		
Ever tried vaping (added in 2019)													37.90	35.39	40.41	0.11	-	25.10	20.16	30.70	0.00	***	36.2	34.63	45.7		
Tried vaping prior to age 13 (added in 2019)													2.47	3.29	1.65	0.10	-	4.21	5.35	2.92	0.06	-					
Currently used e-cigarettes (past 30 days)					5.4	4.5	6.6		7.5	6.5	8.9		16.41	14.02	18.80	0.04	*	11.81	10.68	13.08	0.24	-	18.0	16.50	24.0		
Method for acquiring electronic vapor products in the past month: (% based only on those who use vape products)																											
I bought them at a store or gas station									15.5	20.5	10.0		16.95	11.11	21.88	0.37	!	2.36	0.00	4.55	0.32	-!					
I got them on the Internet (dropped in 2023)									15.5	13.6	17.5		1.69	2.47	1.04	0.37	!										
I gave someone else money to buy them for me									10.7	9.1	12.5		8.47	11.11	21.88	0.37	!										
I borrowed them from someone else (or shared them with someone else) (added in 2023)									28.6	36.4	20.0		46.33	48.15	44.79	0.37	!	31.33	28.36	34.09	0.32	-!					
Someone who could legally buy these products gave them to me									13.1	9.1	17.5		6.78	4.94	8.33	0.37	!										
I took them from a store or another person (without permission) (added in 2023)									3.6	2.3	5.0		5.65	7.41	4.17	0.37	!	1.18	0.00	2.27	0.32	-!					
I got them some other way									13.1	9.1	17.5		14.12	14.81	13.54	0.37	!	21.39	22.39	20.45	0.32	-!					
I got or bought them from a friend, family member, or someone else (added in 2023)																											
I bought them myself in a vape shop or tobacco shop (added in 2023)																											
I bought them myself at a mall or shopping center kiosk or stand (added in 2023)																											
What is the main reason you have used electronic vapor products (% based on those who vape) (added in 2019)?																											
Friend or family member used them													45.15	46.45	44.00	0.43	!	32.10	29.60	34.00	0.25	-!					
To try to quit using other tobacco products													2.12	x	2.86	0.43	!	2.39	1.60	3.00	0.25	-!					
They are easier to get than other tobacco products													2.12	x	2.86	0.43	!	0.69	1.60	0.00	0.25	-!					
They are less harmful than other forms of tobacco													4.55	x	6.29	0.43	!	1.48	0.80	2.00	0.25	-!					
They are available in flavors, such as mint, candy, fruit, or I used them for some other reason													8.18	9.03	7.43	0.43	!	10.87	12.00	10.00	0.25	-!					
I felt pressured to use them because my peers were all using them (added in 2023)													37.88	39.35	36.57	0.43	!	42.84	40.00	45.00	0.25	-!					
They cost less than other tobacco products (added in 2023)																		8.72	13.60	5.00	0.25	-!					
																		0.91	0.80	x	0.25	-!					
At school																											
Smoked on school property in past 30 days	6.7	4.8	8.9	*	2.4	1.2	3.8																				
Secondhand Smoke Exposure																											
Someone smokes tobacco (cigarettes/cigars, etc.) inside their home					11.1	10.8	11.5		9.9	9.6	10.4		9.58	11.96	7.20	0.01	*	8.61	9.28	7.85	0.43	-					
ALCOHOL AND DRUG USE																											
Alcohol																											
Ever drank alcohol	59.3	55.3	63.8	*	52.1	45.7	60.0	*	44.2	40.9	48.8	*	43.24	37.42	49.06	0.00	**	37.13	29.30	45.91	<0.0001	***					
First alcoholic drink prior to age 13	17.1	19.6	14.2	*	14.2	16.5	11.5	*	10.2	12.0	7.7	*	10.08	12.68	7.48	0.01	*	8.94	9.87	7.89	0.28	-	15.0	15.20	10.9		
Current alcohol use (alcohol use in past 30 days)	34.8	30.3	39.9	*	25.7	19.5	33.5	*	23.2	18.3	30.0	*	23.84	17.90	29.77	<.0001	***	21.16	15.70	27.33	<0.0001	***	22.7	18.93	32.2		
Consumed 5 or more alcoholic drinks in a row at least once in the past month	18.6	14.7	23.0	*	13.8	9.3	19.4	*	7.4	4.0		*	9.15	7.41	10.88	0.13	!	8.93	6.28	11.92	0.00	**					
Method for acquiring alcohol in past month: (% based only on those who drank alcohol)																											
Someone gave it to me	39.0	37.6	40.1		50.6	46.5	53.7		50.6	47.8	53.1		41.67	44.21	40.00	0.00	***!	26.39	22.68	28.72	0.01	*!	40.1	39.90	42.4		
I gave someone money to buy it for me	17.0	12.8	20.4		14.0	15.8	12.7		10.8	7.2	13.9		6.67	2.11	9.66	0.00	***!	8.52	5.15	10.64	0.01	*!					

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Appendix F. Table 27

Alexandria 10th and 12th Grade Youth Risk Behavior Survey (YRBS)
Percentage of Respondents by Grade Level (2011-2023)

CDC Youth Risk Behavior
Surveillance Survey (YRBSS)
National Estimates By Grade Level

Survey Year	2011				2014				2016				2019					2023					2021		
	Total Sample (Grades 10&12) (n=837)	10th (n=440)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=892)	10th (n=495)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=1051)	10th (n=605)	12th (n=445)	Sig*	Total Sample (Grades 10&12) (n= 973)	10th (n= 486)	12th (n=487)	p-value	Sig*	Total Sample (Grades 10&12) (n=981)	10th (n=637)	12th (n=344)	p-value	Sig*	Total Sample (Grades 9 -12)	10th	12th
I took it from a store or family member	12.3	19.5	6.6		8.9	10.9	7.5		14.9	22.5	8.5		18.75	23.16	15.86	0.00	***	11.71	13.40	10.64	0.01	*!			
I bought it in a store or gas station	7.3	6.8	7.8		5.1	4.0	6.0		3.3	2.7	3.9		4.58	3.16	5.52	0.00	***	10.99	3.09	15.96	0.01	*!			
I bought it at a restaurant, bar or club	4.0	1.5	6.0	*	2.1	4.0	0.7		0.8	0.9	0.8		2.08	1.05	2.76	0.00	***	x	x	x	x	x			
I bought it at a public event									0.4	0.0	0.8		2.08	1.05	2.76	0.00	***	2.10	2.06	2.13	0.01	*!			
I got it some other way									19.1	18.9	19.2		24.17	25.26	23.45	0.00	***	18.16	21.65	15.96	0.01	*!			
I got it at a party (added in 2023)																		21.48	31.96	14.89	0.01	*!			
Marijuana																									
Ever used marijuana	38.5	34.2	43.4	*	34.2	28.9	40.7	*	29.6	23.0	38.5	*	31.07	26.95	35.19	0.01	*	24.23	17.11	32.27	<0.0001	***	27.8	23.96	39.4
First tried marijuana before age 13	7.3	8.3	6.2	*	5.6	6.7	4.3		3.1	2.7	3.6		2.36	2.26	2.46	0.84	-	1.98	2.20	1.74	0.61	-	4.9	4.22	4.9
Current marijuana use	24.5	23.2	25.9		21.4	17.3	26.5	*	15.9	12.7	20.3	*	18.71	16.26	21.15	0.03	*!	14.57	10.99	18.60	0.00	**	15.8	13.26	22.4
During the past 30 days, how did you usually use marijuana? (% based on those who used marijuana) (added in 2019)																									
I ate it in food such as cookies, brownies, candy													8.16	8.14	8.18	0.68	!	17.12	10.00	21.88	0.44	-!			
I dabbed it using waxes or concentrates													10.20	12.79	8.18	0.68	!	6.04	5.71	6.25	0.44	-!			
I drank it in tea, cola, alcohol, or other drinks													x	x	x	x	!	0.57	1.43	0.00	0.44	-!			
I smoked it in a joint, bong, pipe, or blunt													53.57	47.67	58.18	0.68	!	54.94	60.00	51.56	0.44	-!			
I used it some other way													2.55	x	x	x	!	2.08	2.86	1.56	0.44	-!			
I vaporized it													23.98	26.74	21.82	0.68	!	19.25	20.00	18.75	0.44	-!			
Cocaine																									
Ever used cocaine	4.9	5.3	4.4		4.6	3.9	5.6		2.2	2.0	2.5		3.61	2.89	4.34	0.23	-	2.05	1.16	2.84	0.06	-	2.5	1.94	3.4
Other Drug Use																									
Ever used inhalants	8.2	8.5	7.9		9.0	9.7	8.1		4.1	4.4	3.8		3.73	4.98	2.48	0.04	*	4.57	6.31	2.62	0.01	*	8.2	8.73	6.8
Ever used heroin	1.9	1.8	2.0		2.6	2.2	3.0		1.1	1.0	1.1		0.93	1.04	x	0.73	-	1.22	2.05	x	0.01	*	1.31	1.38	1.4
Ever used methamphetamines	2.7	2.3	3.1		2.7	2.4	3.0		1.3	1.0	1.6		1.45	1.87	1.03	0.27	-	1.31	2.20	x	0.01	*	1.8	1.50	1.9
Ever used ecstasy	6.3	6.0	6.6		4.5	4.1	5.1		2.5	1.8	3.4		3.20	3.12	3.29	0.88	-	2.47	2.83	2.05	0.43	-	2.9	2.41	4.2
Ever used steroids without a prescription (dropped in 2019)	3.6	4.4	2.8		2.8	2.7	3.0		1.4	1.3	1.6														
Ever injected any illegal drug (dropped in 2019)	3.2	3.8	2.5		2.5	1.8	3.3		1.0	0.5	1.6														
Ever used prescription PAIN MEDICINE drugs without prescription in the last 30 days (changed in 2019)	12.7	9.7	16.1		13.5	12.2	15.2		7.2	6.5	8.1		6.93	8.07	5.79	0.16	-	5.89	7.24	4.36	0.06	-	6.0	5.32	5.4
Ever used over-the-counter (OTC) drugs to get high in the last 30 days (changed in 2019)	19.6	20.5	18.5		9.1	8.1	10.4		7.2	8.3	5.6		4.24	5.59	2.89	0.04	*	2.77	3.92	1.46	0.02	*			
Used a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription in the past 30 days (added in 2019, removed in 2023)													5.80	6.03	5.57	0.76	-								
Used a prescription drug (such as Adderall, Ritalin, or Xanax) without a doctor's prescription in the past 30 days (added in 2023)																		2.92	4.75	x	0.00	**			
Ever used synthetic marijuana									2.9	3.0	2.7		5.88	4.76	7.00	0.14	-	5.85	5.36	6.40	0.49	-	6.5	6.36	7.6
Ever used opioids (added in 2023)																		10.71	11.93	9.33	0.19	-			
At School																									
Offered/sold/given you drugs at school in past 12 months					19.0	19.3	18.6		18.2	16.8	20.1		19.12	19.96	18.28	0.73	!	16.14	18.55	13.41	0.03	*	13.9	14.41	14.0
SEXUAL BEHAVIOR																									
Sexual Activity																									
Ever had sexual intercourse	49.9	41.4	59.3	*	36.1	28.6	45.4	*	28.9	21.1	39.5	*	33.61	22.71	44.42	<.0001	***	25.07	15.54	35.80	<0.0001	***	30.0	22.61	48.4
Sexual intercourse prior to age 13	10.3	12.1	8.3	*	6.1	6.7	5.4		2.9	3.4	2.3		3.62	3.95	3.30	0.59	-	7.06	9.47	5.88	0.31	-	3.2	3.40	2.4
Number of partners >=4 in lifetime	17.9	14.2	22.0	*	10.5	8.4	13.1	*	5.6	4.9	7.3		8.39	2.91	13.84	<.0001	***	6.47	2.67	10.76	<0.0001	***	6.0	3.34	12.5
Currently sexually active (past 3 months)	35.0	26.0	45.2	*	25.8	19.1	34.2	*	20.6	14.6	28.7	*	24.79	15.38	34.16	<.0001	***	23.19	14.13	33.43	<0.0001	***	20.7	14.64	35.4
Context Variables, based on those students who have had sex																									
Alcohol/drugs before last sex	24.7	23.0	25.9		18.3	17.5	19.0		14.9	14.9	15.0		17.11	14.29	18.64	0.31	-	19.51	25.00	16.81	0.13	-	20.6	17.52	20.55
Condom use at last sex	60.3	58.1	62.1		58.2	57.7	58.7		60.3	65.4	56.6		55.36	57.76	54.09	0.52	-	54.83	53.68	55.37	0.81	-	51.9	59.80	46.4
The last time you and your partner had sexual intercourse and used a condom, what was the main reason? (% based on those who reported using a condom the last time they had sex) (added in 2019)																									
for some other reason													6.35	7.95	5.49	0.66	-	0.63	2.04	0.00	0.55	-!			
to prevent BOTH pregnancy & STDs													47.62	43.18	50.00	0.66	-	45.44	46.94	44.78	0.55	-!			
to prevent STDs													7.54	9.09	6.71	0.66	-	3.32	4.08	2.99	0.55	-!			
to prevent pregnancy													38.49	39.77	37.80	0.66	-	50.60	46.94	52.24	0.55	-!			
Method used at last sex to prevent pregnancy:																									
No method to prevent pregnancy	10.9	18.1	5.7	*	10.0	12.6	8.0		10.1	11.1	9.4	*	11.04	11.82	10.65	0.14	-	7.10	11.58	4.96	0.28	-!			
Birth control pills	16.9	13.9	19.1		18.1	13.3	21.7		13.1	7.9	16.7		14.11	12.73	14.81	0.14	-	16.41	17.89	15.70	0.28	-!	20.9	14.50	26.0
Condoms (to prevent pregnancy)	53.0	53.6	52.6		50.6	51.1	50.3		51.0	57.1	46.7		48.47	54.55	45.37	0.14	-	45.27	43.16	46.28	0.28	-!	51.8	59.80	46.4
Injectable BC/BC ring/implant or IUD	6.1	3.0	8.3		2.6	0.7	4.0																		
Withdrawal or some other method	10.6	7.8	12.6		13.2	14.8	12.0		10.8	14.3	8.3		7.06	8.18	6.48	0.14	-	10.24	12.63	9.09	0.28	-!			
"Not sure"	2.5	3.6	1.7		5.5	7.4	4.0		2.6	1.6	3.3		3.37	4.55	2.78	0.14	-	5.40	6.32	4.96	0.28	-!			
An IUD (Mirena/ParaGard) or implant (Ortho Evra)									6.5	3.2	8.9		9.82	x	12.96	0.14	-	7.85	5.26	9.09	0.28	-!	8.7	2.70	12.9
A shot (Depo-Provera), patch (Ortho Evra) or birth control ring (NuvaRing)									5.9	4.8	6.7		6.13	4.55	6.94										

Appendix F. Table 27

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CATEGORY/Indicator	Total Sample (Grades 10&12) (n=837)	10th (n=440)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=892)	10th (n=495)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=1051)	10th (n=605)	12th (n=445)	Sig*	Total Sample (Grades 10&12) (n= 973)	10th (n= 486)	12th (n=487)	p-value	Sig*	Total Sample (Grades 10&12) (n=981)	10th (n=637)	12th (n=344)	p-value	Sig*	Total Sample (Grades 9 -12)	10th	12th				
General health described as "good" "very good" or "excellent"					88.3	88.3	88.4		86.8	84.6	89.7	*	84.52	84.89	84.16	0.75	-	82.67	81.26	84.26	0.22	-							
8 or more hours of sleep on a typical school night					28.7	35.1	20.8	*	27.0	30.8	21.9	*	23.16	27.39	18.97	0.00	**	26.07	28.50	23.32	0.07	-	22.7	23.80	16.5				
Have a "medical home" or a "usual" doctor or health center they go to when sick					74.2	76.7	71.1	*	82.3	84.2	79.8		76.59	76.14	77.02	0.75	-	77.76	77.93	77.57	0.90	-							
Physical or "well" check-up in past 2 years					80.6	80.9	80.3		92.4	93.2	91.3		81.40	80.71	82.10	0.58	-	91.47	90.42	92.60	0.25	-							
Weight Status																													
Overweight (BMI calculated, based on age and reported height and weight)	15.2 (all grades)				17.8	21.0	13.8	*	15.3	14.6	16.2												16.0	15.58	14.17				
Obese (BMI calculated, based on age and reported height and weight)	10.6 (all grades)				11.0	12.0	9.8	*	12.6	13.7	11.0												16.3	16.59	17.32				
Described self as overweight	23.9	21.0	27.2		29.7	30.8	28.5		31.4	30.8	32.2		30.13	29.96	30.31	0.91	-	26.84	28.25	25.29	0.30	-	32.3	31.24	33.03				
Trying to lose weight	44.3	45.3	43.2		45.6	48.8	41.7		44.0	43.7	44.5		44.42	44.93	43.92	0.75	-	39.51	40.80	38.08	0.39	-	45.7	43.10	46.4				
Method used to lose weight																													
Fasted for 24+ hours (dropped in 2023)	10.9	12.3	9.4		12.7	14.3	10.7		10.0	12.5	6.6	*	14.54	13.43	15.64	0.33	-												
Used diet pills, powders, liquids	4.1	5.1	2.9		3.7	3.3	4.3																						
Vomited or used laxatives	4.2	4.9	3.4		4.0	3.9	4.1																						
Dietary choices																													
Ate vegetables at least 1x per day in the past 7 days (added in 2019)													42.52	46.39	38.64	0.01	*	44.52	45.21	43.73	0.64	-							
1+ serving of soda/day					18.4	20.7	15.5	*	14.3	15.2	13.1		14.91	14.02	15.80	0.44	-	12.43	14.13	10.50	0.09	-	14.7	12.93	16.1				
Ate breakfast all 7 days in the past week	26.1	27.7	24.3		38.4	40.7	35.6		37.6	38.4	36.5		31.99	36.29	27.69	0.00	**	33.36	31.24	35.76	0.13	-	25.0	26.91	23.0				
Did not eat breakfast in previous week					11.4	11.4	11.5		11.0	12.5	9.0		15.17	14.43	15.91	0.52	-	13.45	15.07	11.63	0.11	-	22.1	20.82	24.02				
Fast food meals or snacks consumed at least once in the past week					71.0	68.0	74.7		70.1	66.7	74.6	*																	
Ate green salad 1+ times per day in past week									13.9	15.0	12.4																		
Ate fruit 1+ times per day in past week									43.7	43.0	44.7		44.58	50.10	39.09	0.00	**	46.19	46.94	45.35	0.62	-							
Physical Activity																													
7 days of 60 min of exercise/wk.									13.9	15.3	11.9	*	17.27	20.25	14.29	0.01	*	19.83	19.84	19.83	0.99	-	23.9	25.10	20.8				
5+ days of 60 min of exercise/wk.	28.1	32.6	23.0	*	31.2	36.9	24.1	*	30.6	33.9	26.1	*	35.47	41.53	29.40	<.0001	***	40.64	41.26	39.94	0.68	-	45.3	48.20	41.7				
Watched TV 3+ hrs./day (dropped in 2023)	32.6	36.6	28.3	*	27.3	27.4	27.2		19.5	21.8	16.5	*	19.40	17.88	20.91	0.23	-												
Used computer 3+ hrs./day (not for school work) (dropped in 2023)	33.5	31.3	35.9		45.8	48.0	43.0	*	46.7	49.4	42.9	*	48.45	48.86	48.04	0.80	-												
Watched TV, played video games, or used a computer, phone, or tablet for 3+ hrs./day (excluding school work) (added in 2023)																													
Played on 1+ sports teams in past 12 months	55.0	59.5	49.9	*	51.5	55.5	46.6	*	50.1	55.9	42.3	*	49.69	54.58	44.86	0.00	**	67.95	67.88	68.02	0.96	-	75.9	74.86	76.63				
PE Class at least 1x/week	43.9	68.5	16.4	*	44.8	68.9	14.8	*	45.3	67.9	14.8	*						46.82	50.71	42.44	0.01	*	49.1	50.20	43.7				
PE Class 5 days/week	10.6	16.4	4.2	*	8.6	12.7	3.6	*	9.4	14.5	2.5	*																	
Living situation & Sleep Location (dropped in 2016)																													
Living situation																													
I live with both parents									56.3	56.8	55.5																		
I live with a single parent									24.2	22.7	26.2																		
Some times with my mom, sometimes with my dad									5.1	6.5	3.2																		
I live with a parent and step-parent									10.2	10.7	9.5																		
I live with foster parents									0.2	0.2	0.2																		
I live with grandparents or other adult relatives									1.9	1.3	2.7																		
Other									2.2	1.8	2.7																		
Sleep location																													
In parent's or guardian's home									97.4	98.0	96.6																		
In the home of a friend, family member, or other person because I had to leave my home or my parent/guardian cannot afford housing									0.7	0.3	1.1																		
In shelter or emergency housing									0.2	0.2	0.2																		
In a motel or hotel									0.2	0.0	0.5																		
In a car, park, campground, or public place									0.4	0.2	0.7																		
I do not have a usual place to sleep									0.2	0.3	0.0																		
Somewhere else									1.0	1.0	0.9																		
Other Health-related topics																													
Ever had asthma	19.9	19.9	19.8		20.2	21.4	18.8		20.5	22.2	18.2		22.09	21.48	22.72	0.65	-	19.24	19.83	18.60	0.64	-							
Flu vaccine in past 12 months (dropped in 2023)					24.8	26.3	22.8		24.6	26.0	22.8		36.99	37.50	36.49	0.76	-												
Taught about HIV/AIDS at school (question changed in 2023)	81.2	78.8	83.8		80.3	83.1	76.8	*	84.6	85.2	83.7		88.43	90.63	86.25	0.04	*												
Ever tested for HIV					11.2	9.1	13.8		9.7	7.3	13.0	*	19.10	14.12	24.07	0.00	**	5.12	4.23	6.11	0.21	-	5.8	4.50	8.7				
Ever tested for sexually transmitted infections (STI) (not HIV)					10.4	6.5	15.2	*	10.5	7.5	14.7	*	13.62	8.14	18.94	<.0001	***	4.39	2.87	6.06	0.02	*	5.2	3.50	9.1				
Had a concussion from playing sports/being physically active in the past 12 months									11.1	11.1	11.1		11.47	13.69	9.26	0.03	*	11.68	14.06	9.01	0.01	*	11.9	12.17	9.45				
Oral Health																													
Brush teeth at least twice a day					75.0	76.7	73.2		76.4	76.5	76.4		77.74	80.00	75.51	0.09	-	81.65	81.40	81.92	0.83	-							
Saw dentist or orthodontist (for any reason) within the past 12 months (dropped in 2016)					70.6	71.3	69.8																						
Teeth cleaned by dentist/dental hygienist within past 12 months (dropped in 2016)					69.9	70.5	69.2																						
Saw dentist for check-up, exam, teeth cleaning, or other dental work in the past 12 months									69.0	70.9	66.3		75.47	76.99	74.03	0.30	-	79.67	81.09	78.12	0.26	-	73.7	74.10	69.9				
MENTAL HEALTH																													
Depression																													

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Appendix F. Table 27

Alexandria 10th and 12th Grade Youth Risk Behavior Survey (YRBS) Percentage of Respondents by Grade Level (2011-2023)																				CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates by Grade Level					
Survey Year	2011				2014				2016				2019				2023				2021				
CATEGORY/Indicator	Total Sample (Grades 10&12) (n=837)	10th (n=440)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=892)	10th (n=495)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=1051)	10th (n=605)	12th (n=445)	Sig*	Total Sample (Grades 10&12) (n= 973)	10th (n= 486)	12th (n=487)	p-value	Sig*	Total Sample (Grades 10&12) (n=981)	10th (n=637)	12th (n=344)	p-value	Sig*	Total Sample (Grades 9 -12)	10th	12th
Sad or hopeless feelings for 2+ weeks in past 12 months	23.0	26.1	19.6	*	30.0	31.2	28.5		29.4	28.5	30.7		33.09	33.88	32.30	0.60	-	30.71	31.91	29.36	0.39	-	42.4	41.48	43.71
Anxiety (added in 2019) During the past 12 months, have you had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen?													45.51	46.50	44.51	0.53	-	47.55	47.70	47.37	0.92	-			
Suicide (in past 12 months) Seriously considered suicide					15.5	18.4	12.0	*	12.5	14.1	10.4		13.04	12.01	14.08	0.34	-	10.89	13.02	8.50	0.02	*	22.2	23.15	21.08
Made a suicide plan	9.7	11.8	7.4	*	11.5	13.1	9.6	*	10.6	11.1	9.8		9.21	9.73	8.70	0.58	-	5.54	6.59	4.36	0.13	-	17.6	18.37	15.7
Attempted suicide	10.5	10.9	10.2		6.0	6.9	4.8		4.6	5.5	3.4		5.97	6.39	5.56	0.58	-	3.84	5.18	2.33	0.02	*	10.2	10.88	8.6
Had injury from suicide attempt needing medical attention (% based on those who reported attempting suicide)									25.0				14.61	18.18	11.11	0.18	-	23.68	18.18	37.50	0.21	-	3.0	2.89	2.41
INJURIES & VIOLENCE																									
Transportation Safety																									
Rarely or never use bike helmet (% based on those who biked in past year)	71.6	69.8	74.2		63.3	59.1	69.0		59.8	57.2	63.9		63.35	62.19	64.62	0.56	-	57.40	56.08	58.95	0.45	-			
Rarely or never use car seatbelt	8.7	8.5	8.9		7.2	7.3	7.1		5.0	5.0	4.9		4.84	5.56	4.12	0.30	-	3.45	4.71	2.03	0.02	*			
Rode with drunk driver in past month	26.8	25.6	28.1		17.8	16.7	19.2		19.5	20.3	18.4		17.73	17.49	17.98	0.84	-	14.27	15.77	12.57	0.15	-	14.1	14.48	14.28
Drove drunk in past month (% based on those who drove in past 30 days)	10.4	8.1	13.0	*	9.9	6.4	12.4	*	8.3	7.5	9.1		8.70	6.59	10.07	0.20	-	6.36	6.36	6.36	1.00	-	4.6	2.79	6.35
Texted or e-mailed while driving (% based on those who drove in past 30 days)					28.7	11.9	39.4	*	29.1	10.2	43.9	*	35.09	18.64	45.52	<.0001	***	33.01	15.73	44.63	<0.0001	***	36.1	22.61	54.27
Violence																									
Carried a weapon in past month	12.4	12.4	12.4		10.6	10.8	10.3		8.1	8.1	8.1		7.61	7.42	7.80	0.82	-	6.80	6.64	6.98	0.83	-			
Carried a gun in past month in the past 12 months (30-day data is not available in 2019)	6.3	6.2	6.6		3.3	3.5	3.0		2.7	2.0	3.6		2.37	2.26	2.48	0.82	-	1.58	2.21	0.87	0.09	-	3.5	2.85	3.51
Been in a physical fight in past 12 months	20.9	24.1	17.4		14.6	16.7	12.1		15.7	18.8	11.5	*	15.69	19.21	12.16	0.00	**	10.18	14.31	5.52	<0.0001	***	18.3	18.51	15.29
Injury from fight treated by a doctor	4.8	4.8	4.8		2.0	1.8	2.3																		
Dating/Relationship Violence																									
Ever been forced to have sexual intercourse	7.7	8.5	6.9		6.6	6.5	6.6		4.9	4.3	5.7		3.62	2.28	4.96	0.03	*	3.35	3.49	3.20	0.80	-	8.5	8.2	10.24
Forced by a partner or someone they were dating to do sexual things they did not want to do - kissing/touching/intercourse (% based on those dating someone in past 12 months)					10.4	12.7	8.0		9.8	12.2	7.0		8.89	6.99	10.60	0.13	-	9.35	11.82	7.11	0.06	-	9.7	10.64	8.68
Forced by anyone to do sexual things that they did not want to do 1 or more times in the past 12 months (added in 2019)													7.53	6.42	8.62	0.19	-	7.25	7.73	6.71	0.54	-	11.0	11.36	10.36
Boyfriend/girlfriend slapped/hit/physically hurt you (% based on those dating someone in past 12 months)	11.7	11.4	12.1		7.2	6.0	8.6		5.8	6.2	5.4		6.64	6.62	6.67	0.98	-	4.40	7.17	1.87	0.00	**	8.5	7.94	8.73
Experienced verbal abuse from boyfriend/girlfriend same variable, different question wording in 2019 (% based on those dating someone in past 12 months)					13.3	12.8	13.8		11.3	10.8	12.1		18.79	17.45	20.00	0.43	-	20.39	23.15	17.84	0.12	-			
Gangs																									
Reported gang members present at school or in neighborhood in past 12 months					29.2	29.6	28.7		27.2	29.8	23.8	*	67.31	69.30	65.42	0.37	-	79.83	75.71	84.70	0.01	+			
Ever approached about joining a gang					7.1	8.3	5.5		4.0	3.7	4.5		2.17	2.27	2.06	0.82	-	1.52	1.58	1.45	0.87	-			
School Environment																									
Carried weapon at school in past 30 days	4.1	4.3	3.8		3.0	2.9	3.3		1.8	1.8	1.8		2.16	2.67	1.65	0.27	-	2.56	2.51	2.62	0.92	-	3.1	2.33	4.12
Didn't attend school due to feeling unsafe at school or on way there in past 30 days	6.2	6.6	5.8		4.6	3.7	5.8		5.4	6.3	4.1		7.00	7.84	6.16	0.31	-	22.82	20.63	25.29	0.08	-	8.6	8.98	7.26
Threatened/injured at school in past 12 months	6.7	8.2	5.1		5.1	6.8	3.0	*															6.6	7.35	4.98
Involved in fight at school in past 12 months	10.4	11.9	8.8		5.0	6.0	3.8		5.8	7.1	4.1	*	6.79	10.08	3.50	<0.0001	***	3.76	5.81	1.45	0.00	**	5.8	5.29	4.09
Bullying																									
Bullied on school property in past 12 months	12.2	14.8	9.4	*	13.2	16.5	9.1	*	12.0	14.4	8.6	*	10.41	11.34	9.48	0.34	-	9.54	12.58	6.10	0.00	**	15.0	15.91	12.2
Electronically bullied in past 12 months	8.0	9.4	6.4		9.8	10.0	9.6		8.9	10.4	6.8	*	10.35	12.19	8.51	0.06	-	9.45	10.85	7.87	0.11	-	15.9	16.46	14.44
Bullied off school property same variable, different question wording in 2019									6.0	6.6	5.2		7.03	7.66	6.40	0.45	-	7.13	8.82	5.23	0.03	+			
Home Environment																									
During the past 12 months, have you seen or heard people where you live be violent and abusive? (added in 2019)													24.41	26.24	22.59	0.19	-	21.41	22.61	20.06	0.33	-			
During the past 30 days, did you ever sleep away from your parents or guardians because you were kicked out, ran away, or were abandoned? (added in 2019)													3.71	3.72	3.70	0.99	-	2.09	1.89	2.33	0.63	-			
PERCEPTION of RISK																									
Perceives vaping as a "great risk" to health (added in 2019)													38.01	39.04	36.98	0.51	-	44.97	42.83	47.37	0.16	-			
Perceives vaping as a "moderate risk" to health (added in 2019)													33.64	34.45	32.85	0.60	-	31.05	31.37	30.70	0.82	-			
Perceives intake of 1-2 alcoholic drinks/day as a "great risk" to health					37.1	40.2	33.2		34.6	35.9	32.9		27.92	27.97	27.86	0.97	-	29.75	27.07	32.75	0.05	-			
Perceives intake of 1-2 alcoholic drinks/day as a "moderate risk" to health					35.6	34.3	37.2		37.4	37.6	37.2		37.40	39.25	35.55	0.24	-	36.44	38.69	33.92	0.12	-			
Perceives smoking 1+ packs cigarettes/day as a "great risk" to health					63.6	66.6	59.9		64.7	66.4	62.5		58.06	58.87	57.26	0.61	-	54.32	49.28	59.94	0.00	**			
Perceives smoking 1+ packs cigarettes/day as a "moderate risk" to health					17.9	16.0	20.3		19.4	18.2	20.9		22.58	20.25	24.90	0.09	-	25.45	28.07	22.51	0.05	*			
Perceives smoking pot regularly as a "great risk" to health					31.0	35.3	25.5		28.9	34.0	21.9	*	21.98	26.99	17.01	0.00	**	28.35	31.21	25.15	0.04	*			
Perceives smoking pot regularly as a "moderate risk" to health									26.4	27.4	24.9		27.50	29.08	25.93	0.28	-	30.44	29.94	30.99	0.72	-			

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Appendix F. Table 27

Alexandria 10th and 12th Grade Youth Risk Behavior Survey (YRBS) Percentage of Respondents by Grade Level (2011-2023)																				CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates By Grade Level						
Survey Year	2011				2014				2016				2019				2023				2021					
CATEGORY/Indicator	Total Sample (Grades 10&12) (n=837)	10th (n=440)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=892)	10th (n=495)	12th (n=397)	Sig*	Total Sample (Grades 10&12) (n=1051)	10th (n=605)	12th (n=445)	Sig*	Total Sample (Grades 10&12) (n= 973)	10th (n= 486)	12th (n=487)	p-value	Sig*	Total Sample (Grades 10&12) (n=981)	10th (n=637)	12th (n=344)	p-value	Sig*	Total Sample (Grades 9 -12)	10th	12th	
PERCEPTION OF OTHERS BEHAVIOR																										
Perception that half or more of students in their grade currently drink alcohol (alcohol consumed within past 30 days) (<i>Data on current alcohol use, page 2</i>)					65.8	62.4	70.1		69.6	61.2	80.2	*	67.63	60.05	74.82	<0.0001	***	69.81	59.52	80.77	<0.0001	***				
Perception that half or more of students in their grade are currently sexually active (have had sex in the past three months) (<i>Data on current sexual activity, page 4</i>)					60.7	57.5	64.6		63.4	5.6	73.3	*	65.15	55.53	74.08	<0.0001	***	57.99	48.25	68.20	<0.0001	***				
PERCEPTION OF PARENTAL DISAPPROVAL (dropped in 2019)																										
Student perception of parents' view of student's drinking alcohol regularly as "wrong" or "very wrong"	85.9	86.7	85.0		85.7	87.4	83.7		88.3	90.4	85.4	*														
Student perception of parents' view of student's smoking cigarettes as "wrong" or "very wrong"	93.1	96.0	90.0	*	94.9	96.3	93.1		97.1	98.0	95.7	*														
Student perception of parents' view of student smoking marijuana as "wrong" or "very wrong"	88.9	90.6	87.1		87.6	89.1	85.7		90.6	92.2	88.3	*														
TALKING TO PARENTS/ADULTS ABOUT CONCERNS																										
Would talk or probably talk to his/her parent about an important concern					47.6	48.2	46.9		50.9	52.2	49.1		56.27	58.05	54.52	0.31	-	60.05	59.37	60.80	0.67	-				
Would talk/probably talk to another adult about an important concern					49.8	48.9	51.0		51.7	48.9	55.4	*	56.96	55.14	58.85	0.29	-	51.02	46.96	55.51	0.02	*				
Average Grades																										
Mostly A's									41.2	39.7	43.2		34.85	35.54	34.16	0.02	*	43.88	39.08	49.27	<0.0001	***				
Mostly B's									36.7	38.3	39.2		34.23	33.47	34.98	0.02	*	28.37	26.90	30.03	<0.0001	***				
Mostly C's									15.8	17.33	13.62		18.97	16.32	21.60	0.02	*	14.42	16.61	11.95	<0.0001	***				
Mostly D's									2.49	2.43	2.58		3.71	3.93	3.50	0.02	*	4.00	5.22	2.62	<0.0001	***				
Mostly F's									1.89	2.25	1.41		2.47	3.93	1.03	0.02	*	3.78	5.85	1.46	<0.0001	***				
TRANSGENDER (added in 2019, question wording changed in 2023)																										
No, I am not transgender													95.45	94.82	96.07	0.70	-	95.50	95.69	95.29	0.04	*				
Yes, I am transgender													1.35	1.66	1.04	0.70	-	3.91	3.19	4.71	0.04	*				
I am not sure if I am transgender													1.35	1.66	1.04	0.70	-	0.59	1.12	x	0.04	*				
I do not know what this question is asking													1.86	1.86	1.86	0.70	-	x	x	x	0.04	*				

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Appendix F. Table 28

WEIGHTED BY GENDER (switched to SEX AT BIRTH in 2023)

Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS) Percentage of Survey Respondents by Sex (2011-2023)																CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates By Sex							
Survey Year	2011				2014				2016				2019				2023				2021		
CATEGORY/Indicator	Total Sample (n=837)	Total Sample (n=892)	Female (n=479)	Male (n=397)	Sig*	Total Sample (n=1031)	Female (n=547)	Male (n=484)	Sig*	Total (n=983)	Female (n=472)	Male (n=511)	p-value	Sig*	Total (n=979)	Assigned Female (n=498)	Assigned Male (n=481)	p-value	Sig*	Total Sample (Grades 9-12)	Female	Male	
TOBACCO USE																							
Cigarettes																							
Ever tried smoking	41.4					18.4	17.3	19.3		17.4	17.80	17.03	0.75	-	16.7	16.67	16.67	1.00	-	17.83	17.69	17.82	
Current cigarette use (smoked on at least one day in past 30 days)	16.1	9.0	7.3	13.1	*	3.9	2.6	5.0	*	5.4	5.74	5.10	0.65	-	5.6	5.22	6.03	0.58	-	3.84	3.74	3.86	
Tried to quit smoking in past 12 months (% based only on those who smoke)	42.3	34.1	30.9	37.9		32.1	41.7	26.1		50.0	38.78	62.79	0.02	*	45.2	42.86	47.50	0.67	-!	54.15	59.05	48.67	
Currently smokes cigarettes daily (at least 1x per day during the past 30 days) (added in 2019)										0.6	0.43	0.78	0.47	!	2.5	1.20	3.75	0.30	-	3.84	3.74	3.86	
Ever tried vaping (added in 2019)										37.9	51.23	48.77	0.04	*	24.1	27.82	20.46	0.01	**	36.23	40.85	32.06	
Tried vaping prior to age 13 (added in 2019)										2.7	1.91	3.33	0.17	-	4.7	4.84	4.59	0.86	-				
What is the main reason you have used electronic vapor products (% based on those who vape)? (added in 2019)																							
Friend or family member used them										44.8	51.37	37.09	0.00	!	31.0	34.85	26.04	0.10	!				
To try to quit using other tobacco products										2.4	1.09	3.97	0.00	!	2.2	3.03	1.04	0.10	!				
They are easier to get than other tobacco products										2.4	0.55	4.64	0.00	!	0.9	0.76	1.04	0.10	!				
They are less harmful than other forms of tobacco										4.5	2.19	7.28	0.00	!	1.3	0.76	2.08	0.10	!				
They are available in flavors, such as mint, candy, fruit, or chocolate										8.4	8.74	7.95	0.00	!	10.8	14.39	6.25	0.10	!				
I used them for some other reason										37.5	51.88	39.07	0.00	!	42.8	37.88	48.96	0.10	!				
They cost less than other tobacco products (added in 2023)															0.9	0.00	2.08	0.10	!				
I felt pressured to use them because my peers were all using them (added in 2023)															10.2	8.33	12.50	0.10	!				
ALCOHOL AND DRUG USE																							
Alcohol																							
Current alcohol use (alcohol use in past 30 days)	34.8	25.7	27.1	23.9		23.2	27.2	17.2	*	23.8	29.00	19.25	0.00	**	19.8	22.89	16.84	0.02	*!	22.71	26.76	18.77	
Marijuana																							
Ever used marijuana	38.5	34.2	35.7	32.7		29.6	32.4	25.7	*	31.3	34.18	28.57	0.06	-	22.6	24.50	20.79	0.16	-	27.83	30.86	24.78	
Current marijuana use	24.5	21.4	23.2	20.9		15.9	18.2	13.1	*	18.7	20.73	16.87	0.12	-	13.8	14.66	12.89	0.42	-	15.77	17.82	13.62	
During the past 30 days, how did you usually use marijuana? (% based on those who used marijuana) (added in 2019)																							
I ate it in food such as cookies, brownies, candy										8.0	6.86	9.18	0.73	!	15.5	16.44	14.52	0.14	-!				
I dabbed it using waxes or concentrates										10.0	11.76	8.16	0.73	!	6.6	8.22	4.84	0.14	-!				
I drank it in tea, cola, alcohol, or other drinks										1.5	1.96	1.02	0.73	!	0.8	0.00	1.61	0.14	-!				
I smoked it in a joint, bong, pipe, or blunt										54.6	50.98	58.16	0.73	!	55.8	50.68	61.29	0.14	-!				
I used it some other way										2.5	1.96	3.06	0.73	!	2.3	0.00	4.84	0.14	-!				
I vaporized it										23.4	26.47	20.41	0.73	!	19.0	24.66	12.90	0.14	-!				
Cocaine																							
Ever used cocaine	4.9					2.2	2.4	1.7		3.8	3.18	4.32	0.35	-	2.4	1.21	3.54	0.02	*	2.47	2.22	2.57	
Other Drug Use																							
Ever used inhalants	8.2					4.1	4.2	3.6		3.9	4.24	3.57	0.59	-	5.2	3.83	6.46	0.06	-	8.15	9.42	6.81	
Ever used heroin	1.9					1.1	x	1.3		1.0	0.43	1.57	0.08	!	1.6	0.40	2.71	0.00	**	1.31	0.79	1.63	
Ever used Methamphetamines	2.7					1.3	x	1.3		1.7	1.06	2.17	0.18	-	1.7	0.40	2.92	0.00	**	1.76	1.39	1.87	
Ever used ecstasy	6.3					2.5	2.2	2.5		3.4	2.77	3.94	0.31	-	2.7	1.41	3.96	0.01	*	2.92	2.74	2.89	
Ever used steroids without a prescription (dropped in 2019)	3.6					1.4	1.3	1.3															
Ever injected any illegal drug (dropped in 2019)	3.2					1.0	x	x												1.44	0.93	1.71	
Ever used prescription PAIN MEDICINE drugs without prescription in the last 30 days (changed in 2019)	12.7					7.2	6.8	7.7		6.9	8.96	5.12	0.02	*	6.5	6.84	6.25	0.71	-	12.21	14.75	9.50	
Ever used over-the-counter (OTC) drugs to get high in the last 30 days (changed in 2019)	19.6					7.2	6.6	7.5		4.3	4.26	4.33	0.95	-	3.3	1.61	4.99	0.00	**				
Used a prescription drug (such as Adderall, Ritalin, or Xanax) without a doctor's prescription in the past 30 days (added in 2023)															3.7	2.42	4.82	0.04	*				
Ever used synthetic marijuana						2.9	3.1	2.3		6.0	7.64	4.53	0.04	*	5.9	5.65	6.04	0.79	-	6.53	7.08	5.84	
Ever used opioids (added in 2023)										11.3	11.27	11.23	0.98	-									
SEXUAL BEHAVIOR																							
Sexual Activity																							
Ever had sexual intercourse	49.9	36.1	33.8	38.3		28.9	26.3	32.0	*	33.9	33.97	33.79	0.95	-	23.4	20.16	26.37	0.02	*	29.95	30.56	29.26	
Currently sexually active (past 3 months)	35	25.8	25.5	27.5		20.6	20.3	21.2		25.0	23.76	26.44	0.34	-	21.6	18.88	24.12	0.04	*	20.72	22.55	18.84	
Context Variables, based on those students who have had sex																							
Alcohol/drugs before last sex	24.7	18.3	16.6	19.5		14.9	15.9	14.6		16.8	17.68	16.13	0.70	-	21.0	18.56	22.76	0.45	-	20.57	21.49	19.11	
Condom use at last sex	60.3	58.2	57.5	59.5		60.3	50.7	68.8	*	54.9	48.15	60.66	0.02	*	53.8	54.64	53.23	0.83	-	51.85	47.30	57.70	
Method used at last sex to prevent pregnancy:																							
No method to prevent pregnancy	10.9					10.1	14.0	6.4	*	11.1	12.03	10.23	0.00	**	8.6	9.18	8.13	0.51	-	13.72	15.24	11.81	
Birth control pills	16.9					13.1	14.7	11.5		13.7	18.99	9.09	0.00	**	16.3	17.35	15.45	0.51	-	20.92	22.92	18.29	

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Appendix F. Table 28

WEIGHTED BY GENDER (switched to SEX AT BIRTH in 2023)

Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS) Percentage of Survey Respondents by Sex (2011-2023)															CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates By Sex							
Survey Year	2011		2014			2016				2019				2023				2021				
CATEGORY/Indicator	Total Sample (n=837)	Total Sample (n=892)	Female (n=479)	Male (n=397)	Sig*	Total Sample (n=1031)	Female (n=547)	Male (n=484)	Sig*	Total (n=983)	Female (n=472)	Male (n=511)	p-value	Sig*	Total (n=979)	Assigned Female (n=498)	Assigned Male (n=481)	p-value	Sig*	Total Sample (Grades 9-12)	Female	Male
Condoms (to prevent pregnancy)	53					51.0	37.1	62.8		48.4	33.33	66.67	0.00	**	44.4	41.84	46.34	0.51	-			
Injectable BC/BC ring/implant or IUD	6.1					10.8	11.2	10.9		7.4	11.39	3.98	0.00	**	11.4	8.16	13.82	0.51	-			
Withdrawal or some other method	10.6					2.6	0.7	4.5		3.3	x	3.41	0.00	**	5.4	5.10	5.69	0.51	-			
"Not sure"	2.5					6.5	11.2	2.6		9.5	12.03	7.39	0.00	**	7.1	11.22	4.07	0.51	-			
An IUD (Mirena/ParaGard) or implant (Ortho Evra)						5.9	11.2	1.3		6.6	7.59	5.68	0.00	**	1.4	1.02	1.63	0.51	-			
A shot (Depo-Provera), patch (Ortho Evra) or birth control ring (NuvaRing)															5.4	6.12	4.88	0.51	-			
I have never had sexual intercourse with an opposite sex partner (added in 2023)																						
The last time you and your partner had sexual intercourse and used a condom, what was the main reason? (% based on those who reported using a condom the last time they had sex) (added in 2019)																						
for some other reason										6.2	5.56	6.71	0.48	-	0.9	0.00	1.56	0.12	-1			
to prevent BOTH pregnancy & STDs										46.6	50.00	44.30	0.48	-	44.9	56.60	35.94	0.12	-1			
to prevent STDs										7.4	4.63	9.40	0.48	-	3.5	1.89	4.69	0.12	-1			
to prevent pregnancy										39.7	39.81	39.60	0.48	-	50.8	41.51	57.81	0.12	-1			
PHYSICAL HEALTH																						
8 or more hours of sleep on a typical school night		28.7	26.6	32.2		27.0	22.7	31.9	*	23.4	20.59	25.89	0.05	*	26.9	23.39	30.21	0.02	*	22.74	20.21	25.08
Have a "medical home" or a "usual" doctor or health center they go to when sick		74.2	78.1	68.8	*	82.3	84.3	80.0		76.1	75.40	76.72	0.64	-	77.8	82.51	73.27	0.00	**			
Physical or "well" check-up in past 2 years		80.6	79.7	81.4		92.4	92.9	91.6		80.8	81.70	80.08	0.52	-	91.0	94.26	87.65	0.00	**			
Weight Status																						
Overweight (BMI calculated, based on age and reported height and weight)	15.2 (all grades)	17.8	16.6	19.1		15.3	15.2	15.3												16.02	17.36	14.81
Obese (BMI calculated, based on age and reported height and weight)	10.6 (all grades)	11.0	9.5	14.4		12.6	10.3	15.1												16.34	13.69	18.73
Described self as overweight	23.9	29.7	36.7	21.9	*	31.4	34.4	26.7	*	30.0	36.97	23.87	<0.0001	***	27.3	26.54	27.97	0.62	-	32.29	35.26	29.34
Trying to lose weight	44.3	45.6	55.9	33.2	*	44.0	52.9	33.2	*	44.2	55.74	33.93	<0.0001	***	39.6	47.44	32.22	<.0001	***	45.74	56.70	35.65
Dietary choices																						
1+ serving of soda/day	26.1					14.3	12.7	16.5		15.1	11.75	18.11	0.01	*	12.7	10.06	15.18	0.02	*	14.72	12.68	16.46
Ate breakfast all 7 days in the past week						37.6	34.3	41.4		32.0	26.75	36.61	0.00	**	33.4	29.52	37.01	0.01	*	25.03	19.94	30.06
Did not eat breakfast in previous week						11.0	11.0	10.4		15.2	16.14	14.37	0.44	-	13.9	14.46	13.31	0.60	-	22.05	24.19	19.78
Fast food meals or snacks consumed at least once in the past week (dropped in 2019)						70.1	68.0	72.9														
Ate vegetables at least 1x per day in the past 7 days (added in 2019)										42.3	46.42	42.91	0.68	-	44.5	45.78	43.33	0.44	-			
Physical Activity																						
5+ days of 60 min of exercise/wk.	28.1	31.2	23.7	39.7	*	30.6	23.2	38.7	*	35.9	22.81	47.44	<0.0001	***	41.9	35.48	47.92	<.0001	***	45.32	35.86	54.72
Watched TV 3+ hrs./day (dropped in 2023)	32.6	27.3	27.3	26.8		19.5	18.8	21.0		19.5	19.02	19.96	0.71	-								
Used computer 3+ hrs./day (not for school work) (dropped in 2023)	33.5	45.8	45.1	46.1		46.7	45.2	48.4		48.9	49.57	48.32	0.70	-								
Watched TV, played video games, or used a computer, phone, or tablet for 3+ hrs./day (excluding school work) (added in 2023)															67.5	71.72	63.47	0.01	*			
Played on 1+ sports teams in past 12 months	55					50.1	46.7	54.4	*	49.8	43.07	55.82	<0.0001	***	48.2	44.38	51.77	0.02	*	49.08	46.40	52.05
MENTAL HEALTH																						
Depression & Anxiety																						
Sad or hopeless feelings for 2+ weeks in past 12 months	23	30.0	35.7	21.9	*	29.4	30.0	26.8		32.8	43.04	12.62	<0.0001	***	30.5	40.49	21.00	<.0001	***	42.35	56.58	28.56
During the past 12 months, have you had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen? (added in 2019)										45.5	58.30	34.18	<.0001	***	46.9	60.32	34.17	<.0001	***			
Suicide (in past 12 months)																						
Seriously considered suicide	9.7	15.5	19.6	9.8	*	12.5	15.3	8.3	*	13.1	17.95	8.86	<0.0001	***	11.1	14.90	7.52	0.00	**	22.16	29.97	14.32
Made a suicide plan	10.5	11.5	14.4	7.6	*	10.6	12.8	7.5	*	9.3	12.15	6.71	0.00	**	5.7	7.03	4.37	0.07	-	17.63	23.61	11.63
Attempted suicide	6.5	6.0	8.8	4.0	*	4.6	5.5	2.7	*	6.3	7.42	5.30	0.17	-	4.1	5.42	2.91	0.05	*	10.17	13.31	6.61
Had injury from suicide attempt needing medical attention (% based on those who reported attempting suicide)										14.0	20.24	8.91	0.03	*	24.5	22.22	28.57	0.65	-1			
INJURIES & VIOLENCE																						
Transportation Safety																						
Rode with drunk driver in past month	26.8	17.8	19.2	16.4		19.5	21.0	17.8		17.5	19.11	16.08	0.21	-	14.9	15.76	13.99	0.43	-	14.14	15.23	13.07
Texted or e-mailed while driving (% based on those who drove in past 30 days)		28.7	27.0	29.7		29.1	26.7	30.4		34.8	38.97	31.33	0.09	-	29.4	29.30	29.41	0.98	-	36.13	37.14	35.36
Violence																						
Carried a weapon in past month	12.4	10.6	7.1	15.1	*	8.1	5.3	11.0	*	2.2	1.48	2.75	0.17	-	6.8	5.25	8.33	0.06	-			
Been in a physical fight in past 12 months	20.9	14.6	9.4	20.9	*	15.7	13.0	18.5	*	6.6	4.67	8.22	0.02	*	11.5	6.63	16.04	<.0001	***	18.34	13.10	23.24

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Appendix F. Table 28

WEIGHTED BY GENDER (switched to SEX AT BIRTH in 2023)

Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS) Percentage of Survey Respondents by Sex (2011-2023)																				CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates By Sex			
Survey Year	2011		2014				2016				2019					2023					2021		
CATEGORY/Indicator	Total Sample (n=837)	Total Sample (n=892)	Female (n=479)	Male (n=397)	Sig*	Total Sample (n=1031)	Female (n=547)	Male (n=484)	Sig*	Total (n=983)	Female (n=472)	Male (n=511)	p-value	Sig*	Total (n=979)	Assigned Female (n=498)	Assigned Male (n=481)	p-value	Sig*	Total Sample (Grades 9-12)	Female	Male	
Dating/Relationship Violence																							
Ever been forced to have sexual intercourse						4.9	7.2	2.3	*	3.6	6.62	0.98	<0.0001	***	3.6	4.45	2.71	0.14	-	8.47	13.52	3.55	
Forced by a partner or someone they were dating to do sexual things they did not want to do - kissing/touching/intercourse (% based on those dating someone in past 12 months)						9.8	13.7	5.3	*	8.5	14.44	3.53	<0.0001	***	10.0	14.01	6.39	0.00	**	9.72	15.32	4.05	
Forced by anyone to do sexual things that they did not want to do 1 or more times in the past 12 months (added in 2019)										7.3	11.46	3.54	<0.0001	***	7.4	10.08	4.80	0.00	**	10.98	17.87	4.59	
Experienced verbal abuse from boyfriend/girlfriend same variable, different question wording in 2019 (% based on those dating someone in past 12 months)						11.3	16.2	5.6	*	19.1	28.41	11.39	<0.0001	***	21.0	22.99	19.27	0.29	-				
Gangs																							
Ever approached about joining a gang		7.1	5.2	8.8	*	4.0	1.8	6.4	*	2.3	1.71	2.74	0.28	-	1.7	1.01	2.30	0.11	-				
Bullying																							
Bullied on school property in past 12 months	12.2	13.2	14.8	10.9		12.0	14.4	8.7	*	10.2	11.49	9.02	0.20	-	10.4	8.23	12.50	0.03	*	14.95	16.99	12.81	
Electronically bullied in past 12 months	8	9.8	11.9	6.5	*	8.9	11.8	5.4	*	10.3	12.98	7.91	0.01	*	10.0	10.04	10.04	1.00	-	15.85	20.46	11.20	
Bullied off school property (same variable, different question wording in 2019)						6.0	7.2	3.9	*	6.8	8.51	5.34	0.05	*	7.6	7.23	7.93	0.68	-				
Home Environment																							
During the past 12 months, have you seen or heard people where you live be violent and abusive? (added in 2019)										24.1	25.48	22.79	0.33	-	21.2	24.10	18.50	0.03	*				
During the past 30 days, did you ever sleep away from your parents or guardians because you were kicked out, ran away, or were abandoned? (added in 2019)										3.9	3.82	3.93	0.93	-	2.2	2.42	2.08	0.72	-				
PERCEPTION OF RISK																							
Perceives intake of 1-2 alcoholic drinks/day as a "great risk" to health	36.2					34.6	37.8	30.9	*	27.8	28.48	27.09	0.63	-	29.4	31.36	27.46	0.18	-				
Perceives intake of 1-2 alcoholic drinks/day as a "moderate risk" to health						37.4	36.2	38.9	*	37.7	41.97	33.86	0.01	*	36.7	36.05	37.32	0.68	-				
Perceives smoking 1+ packs cigarettes/day as a "great risk" to health	64.2					64.7	38.0	60.4	*	57.6	64.03	51.89	0.00	***	53.5	54.67	52.42	0.48	-				
Perceives smoking 1+ packs cigarettes/day as a "moderate risk" to health						19.4	18.0	21.5	*	22.6	19.91	25.05	0.06	-	26.1	26.22	25.89	0.91	-				
Perceives smoking pot regularly as a "great risk" to health	39.1					28.9	34.6	23.0	*	21.9	25.59	18.60	0.01	*	29.5	30.49	28.57	0.51	-				
Perceives smoking pot regularly as a "moderate risk" to health						26.4	26.0	25.7		27.4	28.57	26.40	0.45	-	30.2	32.11	28.36	0.20	-				
Perceives vaping as a "great risk" to health (added in 2019)										38.4	45.84	31.61	<0.0001	***	44.8	45.42	44.23	0.71	-				
Perceives vaping as a "moderate risk" to health (added in 2019)										33.4	32.20	34.39	0.47	-	31.0	31.57	30.40	0.69	-				
PERCEPTION OF OTHERS BEHAVIOR																							
Perception that half or more of students in their grade currently drink alcohol (alcohol consumed within past 30 days) (Data on current alcohol use, page 2)						69.6	77.9	59.8	*	67.6	58.48	54.98	<0.0001	***	67.1	77.52	55.74	<.0001	***				
Perception that half or more of students in their grade are currently sexually active (have had sex in the past three months) (Data on current sexual activity, page 4)						63.4	72.5	52.7	*	65.3	76.37	54.31	<0.0001	***	55.4	65.13	44.94	<.0001	***				

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.

Survey Year	Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS) Percentage of Respondents by Race / Ethnicity (2011-2023)																				CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates by Race / Ethnicity																				
	2011		2014					2016					2019					2023					2021																		
	Total Sample (n=837)	Total Sample (Grades 10 & 12) (n=892)	Asian	Hispanic	Black	White	Sig*	Total Sample (Grades 10 & 12) (n=974)	Asian	Hispanic	Black	White	Sig*	Total (n=912)	Asian (n=49)	Hispanic (n=352)	Black (n=249)	White (n=262)	p-value	Sig*	Total (n=990)	Asian (n=51)	Hispanic (n=339)	Black (n=228)	Multiracial (n=51)	White (n=321)	p-value	Sig*	Total sample (Grades 9-12)	Asian	Hispanic	Black	Multiracial	White							
TOBACCO USE																																									
Cigarettes																																									
Ever tried smoking	41.4						18.4	19.7	24.1	15.0	15.5	*	17.34	x	22.44	11.65	15.65	0.00	**	15.80	x	17.40	9.65	23.53	21.25	0.00	**	17.8	7.1	19.4	11.5	18.2	19.4								
Current cigarette use (smoked on at least one day in past 30 days)	16.1	9.0	3.9	13.1	5.5	10.9	*	3.9	9.9	4.2	1.3	4.4	*	5.05	x	6.86	2.42	4.96	0.09	-	5.10	0.00	5.01	2.19	x	9.35	0.00	**	3.8	0.6	3.1	1.7	5.1	4.8							
Tried to quit smoking in past 12 months (% based only on those who smoke)	42.3	34.1	-	43.4	25.0	36.4	*	32.1	33.3	43.3	19.1	27.3		46.15	x	46.34	x	57.89	0.22	!	47.85	x	72.00	x	x	29.73	0.00	**!	54.2	52.8	57.2	43.5	57.4	54.7							
Currently smokes cigarettes daily (at least 1x per day during the past 30 days) (added in 2019)														0.49	0.00	x	0.00	0.00	x	!	x	0.00	x	0.00	0.00	x	0.59	!	3.8	0.6	3.1	1.7	5.1	4.8							
Ever tried vaping (added in 2019)														38.57	24.49	43.47	30.24	41.38	0.00	**	23.17	x	25.82	15.42	34.00	29.91	<0.0001	***	36.2	19.5	40.4	33.6	36.8	36.7							
Tried vaping prior to age 13 (added in 2019)														2.70	x	x	x	x	x	!	4.74	0.00	6.82	x	x	5.30	0.02	*													
What is the main reason you have used electronic vapor products (% based on those who vape)?																																									
Friend or family member used them														43.06	69.23	31.88	51.56	53.54	0.04	!	28.86	x	22.09	29.03	x	37.63	0.55	!													
To try to quit using other tobacco products														2.01	x	x	x	x	x	!	2.80	0.00	5.81	0.00	0.00	0.00	0.55	!													
They are easier to get than other tobacco products														1.87	x	x	x	x	x	!	x	x	x	x	x	x	x	!													
They are less harmful than other forms of tobacco														4.27	x	x	x	x	x	!	x	x	x	x	x	x	x	!													
They are available in flavors, such as mint, candy, fruit, or chocolate														8.71	x	x	x	x	x	!	12.62	0.00	18.60	x	0.00	8.60	0.55	!													
I used them for some other reason														40.07	7.69	47.10	35.94	34.34	0.04	!	42.79	0.00	43.02	51.61	x	38.71	0.55	!													
They cost less than other tobacco products (added in 2023)																					1.12	0.00	2.33	0.00	0.00	0.00	0.55	!													
I felt pressured to use them because my peers were all using them (added in 2023)																					9.74	x	6.98	x	x	11.83	0.55	!													
ALCOHOL AND DRUG USE																																									
Alcohol																																									
Ever used alcohol use (alcohol use in past 30 days)	34.8	25.7	13.7	28.7	18.8	35.9	*	23.2	8.6	21.7	16.2	34.2	*	24.16	10.20	24.86	14.63	35.25	<0.0001	***	17.27	x	13.57	6.14	21.57	38.32	<0.0001	***	22.7	10.6	22.9	13.2	23.5	25.9							
Marijuana																																									
Ever used marijuana	38.5	34.2	19.6	38.3	32.1	39.5	*	29.6	14.3	32.6	28.7	30.0	*	31.84	16.33	35.23	27.71	32.95	0.04	-	20.76	x	18.58	19.79	35.29	33.02	<0.0001	***	27.8	9.7	31.2	32.3	35.2	26.2							
Current marijuana use	24.5	21.4	11.5	21.6	23.6	21.1		15.9	5.7	16.6	16.9	16.1		18.83	x	19.66	16.60	21.07	0.32	-	12.50	0.00	11.21	8.33	23.53	21.18	<0.0001	***	15.8	5.1	16.7	20.5	20.1	14.8							
During the past 30 days, how did you usually use marijuana? (% based on those who used marijuana) (added in 2019)																																									
I ate it in food such as cookies, brownies, candy														7.73	x	6.17	7.32	7.14	0.00	!	15.10	0.00	10.53	x	x	17.65	0.78	!													
I dabbed it using waxes or concentrates														9.94	x	x	x	x	x	!	5.85	0.00	x	x	x	x	x	!													
I drank it in tea, cola, alcohol, or other drinks														x	x	x	x	x	x	!	1.39	0.00	x	0.00	x	0.00	x	!													
I smoked it in a joint, bong, pipe, or blunt														56.25	x	58.02	70.73	44.64	0.00	!	56.93	0.00	60.53	57.89	x	55.88	0.78	!													
I used it some other way														2.40	x	x	x	x	x	!	x	x	x	x	x	x	x	!													
I vaporized it														22.00	x	17.28	9.76	41.07	0.00	!	18.55	0.00	18.42	x	x	19.12	0.78	!													
Cocaine																																									
Ever used cocaine	4.9													2.2	7.0	1.9	1.6	1.8			3.50	x	3.43	2.43	4.96	0.44	-	2.24	0.00	2.67	x	x	3.12	0.18	-	2.5	0.7	2.9	1.9	2.6	2.4
Other Drug Use																																									
Ever used inhalants	8.2													4.1	5.6	5.1	2.9	3.3			3.43	4.08	1.99	4.88	4.21	0.20	-	4.80	x	4.42	3.54	x	7.19	0.25	!	8.1	6.1	8.2	7	10.8	8.3
Ever used heroin	1.9													1.1	5.2	0.6	0.6	1.1			0.86	0.00	x	x	x	x	!	1.55	0.00	1.77	x	x	2.19	0.66	!	1.3	0.5	1.6	1.7	1.5	1
Ever used Methamphetamines	2.7													1.3	2.6	1.0	0.6	1.5			1.60	x	x	x	x	x	!	1.67	0.00	2.06	x	x	2.19	0.60	!	1.8	0.4	2.3	2	2.2	1.4
Ever used ecstasy	6.3													2.5	2.9	3.2	1.6	1.9			3.09	2.08	3.13	2.85	3.44	0.96	-	2.61	0.00	2.95	x	x	4.06	0.26	!	2.9	2.1	2.7	2.7	4.2	2.9
Ever used steroids without a prescription	3.6													1.4	4.2	1.6	0.3	1.5																							
Ever injected any illegal drug	3.2													1.0	2.8	1.0	0.3	1.1																							
Ever used prescription PAIN MEDICINE drugs without prescription in the last 30 days (changed in 2019)	12.7													7.2	7.0	8.2	4.5	8.8			6.89	12.24	6.57	10.93	2.30	0.00	**	6.64	x	6.82	7.02	x	5.30	0.86	-	6	4	8.3	8.6	5.4	4.6
Ever used over-the-counter (OTC) drugs to get high in the last 30 days (changed in 2019)	19.6													7.2	11.3	8.3	6.4	6.3			4.18	2.04	4.86	4.86	2.67	0.46	-	3.34	x	4.72	x	x	4.05	0.09	-						
Used a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription in the past 30 days (added in 2019, changed in 2023)																					5.68	4.08	5.98	5.74	5.36	0.96	-														
Used a prescription drug (such as Adderall, Ritalin, or Xanax) without a doctor's prescription in the past 30 days (added in 2023)																																									
Ever used synthetic marijuana														2.9	5.6	2.9	3.2	1.5			5.86	0.00	5.68	5.67	7.28	0.35	-	5.49	0.00	6.49	2.20	x	8.13	0.01	*	6.5	3.1	6.8	6.8	7.8	6.5
Ever used opioids (added in 2023)																					11.18	x	14.16	6.17	x	13.40	0.01	*													
SEXUAL BEHAVIOR																																									
Sexual Activity																																									
Ever had sexual intercourse	49.9	36.1	19.2	46.6	32.5	34.4	*	28.9	18.3	35.0	29.7	27.4	*	34.83	x	43.43	31.84	27.03	<0.0001	***	22.85	x	27.58	15.70	25.49	26.58	<0.0001	***	30	11	30.6	33.9	33.5	30.4							
Currently sexually active (past 3 months)	35	25.8	13.7	36.0	18.0	27.3	*	20.6	10.0	24.8	22.4	19.1	*	25.93	x	33.43	20.00	22.01	<0.0001	***	21.14	x	25.66	14.04	21.57	24.92	<0.0001	***	20.7	6.8	20.6	23	21.6	21.9							
Contact Variables, based on those students who have had sex																																									

Survey Year	Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS)																				CDC Youth Risk Behavior Surveillance Survey (YRBSS) National Estimates By Race/Ethnicity																			
	Percentage of Respondents by Race / Ethnicity (2011-2023)																				2021																			
	2011	2014					2016					2019					2023					Total sample (Grades 9-12)	Asian	Hispanic	Black	Multiracial	White													
CATEGORY/Indicator	Total Sample (n=837)	Total Sample (Grades 10 & 12) (n=892)	Asian	Hispanic	Black	White	Sig*	Total Sample (Grades 10 & 12) (n=974)	Asian	Hispanic	Black	White	Sig*	Total (n=912)	Asian (n=49)	Hispanic (n=352)	Black (n=249)	White (n=262)	p-value	Sig*	Total (n=990)	Asian (n=51)	Hispanic (n=339)	Black (n=228)	Multiracial (n=51)	White (n=321)	p-value	Sig*	Total sample (Grades 9-12)	Asian	Hispanic	Black	Multiracial	White						
Fast food meals or snacks consumed at least once in the past week								70.1	66.2	80.5	70.4	58.1	*								41.51	40.82	34.19	28.51	66.28	<0.0001	***	41.51	50.98	33.92	29.82	56.86	64.06	<.0001	***					
Ate vegetables at least 1x per day in the past 7 days (added in 2019)														41.11	40.82	34.19	28.51	66.28	<0.0001	***	41.51	50.98	33.92	29.82	56.86	64.06	<.0001	***												
Physical Activity																																								
5+ days of 60 min of exercise/wk.	28.1	31.2	19.5	34.0	29.7	39.5	*	30.6	31.0	26.0	28.0	39.1	*	34.83	36.73	29.91	36.18	41.38	0.03	*	38.25	37.25	29.88	28.76	39.22	63.55	<.0001	***												
Watched TV 3+ hrs/day (dropped in 2023)	32.6	27.3	11.3	28.9	35.5	20.4	**	19.5	16.9	21.0	26.9	8.9	*	19.69	14.29	18.86	31.15	9.92	<0.0001	***																				
Used computer 3+ hrs/day (not for school work) (dropped in 2023)	33.5	45.8	43.1	48.3	51.6	37.2	**	46.7	35.2	48.9	51.6	41.3	**	49.65	48.98	50.86	48.58	48.85	0.94	-																				
Watched TV, played video games, or used a computer, phone, or tablet for 3+ hrs/day (excluding school work) (added in 2023)																					67.95	68.63	69.53	66.23	76.00	66.04	0.74	-												
MENTAL HEALTH																																								
Depression & Anxiety																																								
Sad or hopeless feelings for 2+ weeks in past 12 months	23	30.0	25.5	33.3	29.1	28.4		29.4	32.3	34.0	26.0	28.5		32.93	36.73	35.14	34.15	27.31	0.19	-	31.33	28.00	34.32	29.39	24.00	29.69	0.50	-												
During the past 12 months, have you had significant problems with feeling very anxious, nervous, tense, scared, or worried?														45.90	51.02	44.70	46.77	46.18	0.87	-	46.46	42.00	44.64	42.48	44.00	55.31	0.04	*												
Suicide (in past 12 months)																																								
Seriously considered suicide	9.7	15.5	12.0	17.4	12.3	16.4		12.5	15.5	11.8	11.2	14.7		12.21	10.47	10.54	15.04	12.31	0.38	-	10.95	9.80	10.78	8.89	x	12.85	0.41	-												
Made a suicide plan	10.5	11.5	11.5	13.4	7.5	12.0		10.6	19.7	9.2	9.3	12.2		8.55	6.25	7.41	9.72	9.58	0.63	-	5.52	x	5.90	3.07	x	6.54	0.29	-												
Attempted suicide	6.5	6.0	3.8	8.6	4.9	3.6	*	4.6	4.3	6.4	4.2	3.3		5.77	4.08	5.68	7.29	4.58	0.59	-	4.54	9.80	5.01	4.39	x	2.49	0.19	-												
Had injury from suicide attempt needing medical attention (% based on those who reported attempting suicide)														13.38	0.00	12.68	13.56	18.52	0.67	-	22.73	x	x	x	x	x	0.996	-												
INJURIES & VIOLENCE																																								
Transportation Safety																																								
Rode with drunk driver in past month	26.8	17.8	14.1	23.0	16.5	15.8	*	19.5	18.3	18.5	21.2	18.7		17.98	x	17.38	17.27	20.61	0.54	-	14.76	x	15.98	14.04	x	15.36	0.38	-												
Texted or e-mailed while driving (% based on those who drove in past 30 days)		28.7	-	24.6	20.9	35.8	*	29.1	25.8	26.2	29.7	31.8		34.43	x	34.21	29.59	40.13	0.12	-	27.18	21.74	20.83	19.32	40.00	40.78	0.00	**												
Violence																																								
Carried a weapon in past month	12.4	10.6	7.8	9.7	7.1	13.8	*	8.1	8.5	8.3	5.4	11.7		7.68	x	10.80	x	x	0.01	*	6.31	x	5.93	4.85	x	9.03	0.13	-												
Been in a physical fight in past 12 months	20.9	14.6	11.5	14.4	15.6	14.8		15.7	18.3	15.9	18.0	13.2		0.13	x	16.52	19.03	12.64	0.13	-	11.67	x	13.27	11.40	x	10.63	0.57	-												
Gun																																								
Reported gang members present at school or in neighborhood in past 12 months								27.2	22.9	29.9	23.7	28.8		66.12	x	63.43	x	x	<0.0001	***	76.46	50.00	74.56	65.18	92.31	91.04	<.0001	***												
Ever approached about joining a gang		7.1	9.8	8.1	6.5	5.1		4.0	2.9	3.8	5.4	2.6		2.29	2.04	3.71	0.81	1.53	0.08	-	1.74	x	1.79	x	x	1.00	1													
Bullying																																								
Bullied on school property in past 12 months	12.2	13.2	11.8	13.4	11.0	14.9		12.0	18.3	9.6	9.6	15.6	*	10.24	x	9.14	9.24	13.79	0.18	-	9.90	x	7.67	8.77	x	15.63	0.02	*												
Electronically bullied in past 12 months	8	9.8	7.8	7.8	9.7	11.3		8.9	12.7	8.2	6.7	9.6		10.21	x	10.32	8.50	11.49	0.69	-	9.97	9.80	9.79	7.46	x	13.75	0.16	-												
Home Environment																																								
During the past 12 months, have you seen or heard people where you live be violent and abusive? (added in 2019)														23.84	36.73	23.08	26.10	20.69	0.13	-	21.66	19.61	23.01	20.18	29.41	20.56	0.74	-												
During the past 30 days, did you ever sleep away from your parents or guardians because you were kicked out, ran away, or were abandoned? (added in 2019)														3.90	x	5.41	4.44	x	0.03	*	2.50	0.00	3.86	x	x	x	0.19	-												
Dating/Relationship Violence																																								
Ever been forced to have sexual intercourse														3.7	x	4.3	3.7	2.3	0.5	-	3.54	x	3.57	2.65	x	5.00	0.60	-												
Forced by a partner or someone they were dating to do sexual things they did not want to do - kissing/touching/intercourse (% based on those dating someone in past 12 months)														9.2	x	8.3	11.4	7.6	0.5	-	9.86	x	9.18	8.16	x	11.64	0.76	-												
Forced by anyone to do sexual things that they did not want to do 1 or more times in the past 12 months (added in 2019)														7.24	6.12	7.67	5.26	8.78	0.47	-	7.25	9.80	6.85	4.41	x	10.59	0.10	-												
Boyfriend/girlfriend slapped/hit/physically hurt you (% based on those dating someone in past 12 months)														6.50	0.00	7.10	9.10	3.80	0.19	-	5.64	x	7.54	x	x	4.17	0.20	-												
Experienced verbal abuse from boyfriend/girlfriend same variable, different question wording in 2019 (% based on those dating someone in past 12 months)														19.60	x	19.40	21.00	18.50	0.97	-	21.61	27.27	23.74	14.71	x	23.71	0.22	-												
PERCEPTION OF RISK																																								
Perceives vaping as a "great risk" to health (added in 2019)														38.54	43.75	35.06	41.46	40.46	0.28	-	44.85	58.0																		

Appendix F, Table 30

Alexandria 10th and 12th Grade Youth Risk Behavioral Survey (YRBS) Percentage of Respondents by Sexuality (2014-2023)																		
Survey Year	2014				2016				2019				2023					
	Total Sample (n=837)	Heterosexual	Gay, Lesbian, Bisexual, Not Sure	Sig*	Total Sample (n=892)	Heterosexual	Gay, Lesbian, Bisexual, Not Sure	Sig*	Total (n=975)	Heterosexual (n=809)	Gay, Lesbian, Bisexual, or Not Sure (n=166)	P-value	Sig*	Total (n=920)	Heterosexual (n=707)	LGBTQIA+ (n=213)	P-value	Sig*
MENTAL HEALTH																		
Depression																		
Sad or hopeless feelings for 2+ weeks in past 12 months	30.0	27.7	52.8	*	29.4	25.7	50.9	*	32.9	28.7	53.1	<.0001	***	31.2	26.7	45.8	<.0001	***
Anxiety																		
During the past 12 months, have you had significant problems with feeling very anxious, nervous, tense, scared, or like something bad was going to happen? (added in 2019)									45.4	41.4	65.1	<.0001	***	48.4	41.4	71.6	<.0001	***
Suicide (in last 12 months)																		
Seriously considered suicide	15.5	13.5	36.6	*	12.5	9.3	29.8	*	13.4	9.7	31.5	<.0001	***	11.7	8.1	23.3	<.0001	***
Made a suicide plan	11.5	9.6	25.7	*	10.6	7.2	28.3	*	9.4	7.0	21.1	<.0001	***	5.9	3.5	13.6	<.0001	***
Attempted suicide	6.9	5.4	12.7	*	4.6	2.7	14.5	*	6.4	4.6	15.1	<.0001	***	4.2	3.0	8.5	0.0	**
Had injury from suicide attempt needing medical attention (% based on those who reported attempting suicide)									13.3	10.3	28.6	0.0	**	18.0	x	x	0.8	1

Highlighted cells with an "x" indicate data suppression. Cells with greater than zero but fewer than five respondents were suppressed.