

Maryland

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey (YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	5.6 (5.2-6.1) 9,431	11.1 (10.1-12.0) 18,883	7.6 (6.9-8.2) 13,145	9.0 (8.3-9.6) 15,926
Cigarettes	3.9 (3.5-4.3) 6,717	2.5 (2.2-2.9) 4,431	1.3 (1.1-1.6) 2,513	1.1 (0.9-1.3) 2,158
Cigars	4.2 (3.8-4.6) 7,245	3.6 (3.2-4.1) 6,416	2.5 (2.2-2.9) 4,743	1.8 (1.6-2.1) 3,482
Smokeless Tobacco	3.0 (2.6-3.5) 5,323	1.9 (1.6-2.2) 3,349	1.9 (1.6-2.2) 3,545	2.2 (1.9-2.5) 4,068
ESDs	No ESD Data Collected	7.6 (6.9-8.3) 13,318	4.7 (4.3-5.2) 8,396	5.9 (5.5-6.4) 10,799
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	16.9 (16.3-17.5) 38,966	27.6 (26.9-28.4) 64,516	21.6 (20.7-22.4) 50,001	27.4 (26.2-28.6) 65,038
Cigarettes	11.9 (11.4-12.4) 27,877	8.7 (8.2-9.1) 20,677	8.2 (7.8-8.6) 20,653	5.0 (4.5-5.4) 12,557
Cigars	12.5 (11.9-13.0) 30,820	10.3 (9.9-10.8) 25,460	9.0 (8.5-9.5) 22,136	6.0 (5.5-6.5) 15,135
Smokeless Tobacco	7.4 (7.0-7.8) 18,438	5.8 (5.4-6.1) 13,769	6.2 (5.8-6.6) 15,225	4.6 (4.1-5.1) 11,524
ESDs	No ESD Data Collected	20.0 (19.4-20.5) 47,542	13.3 (12.7-13.9) 30,026	23.0 (21.9-24.1) 53,920
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	6.5 (5.9-7.0) 11,105	4.2 (3.8-4.7) 7,561	4.1 (3.6-4.5) 7,227	1.8 (1.6-2.1) 3,267
High School	17.9 (17.4-18.5) 42,364	11.0 (10.5-11.4) 26,213	7.7 (7.4-8.0) 17,675	6.5 (6.0-7.0) 14,596

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	4.7 (4.2-5.3) 3,869	9.5 (8.5-10.5) 8,001	7.0 (6.3-7.7) 6,013	8.4 (7.7-9.2) 7,361
Middle School Male	6.5 (5.9-7.1) 5,424	12.2 (11.1-13.4) 10,526	7.8 (7.0-8.5) 6,772	9.2 (8.4-10.0) 8,179
White	4.2 (3.6-4.8) 2,941	8.5 (7.4-9.6) 5,737	5.3 (4.5-6.2) 3,589	8.2 (7.3-9.1) 5,334
African American/Black	6.6 (5.8-7.4) 3,537	14.1 (12.6-15.6) 7,396	8.0 (7.1-8.8) 4,321	8.9 (7.7-10.0) 4,827
Asian	2.8 (1.2-4.5) 262	4.3 (2.6-6.1) 405	3.2 (1.8-4.6) 295	4.4 (3.0-5.8) 485
Hispanic/Latino	8.5 (7.0-10.1) 1,529	13.8 (12.0-15.6) 2,908	12.3 (10.4-14.2) 2,858	11.1 (10.1-12.2) 2,958
American Indian/Alaskan Native	10.7 (7.4-14.0) 203	16.6 (12.7-20.6) 371	13.4 (9.0-17.8) 260	12.9 (9.1-16.6) 254
High School Students				
High School Female	13.6 (12.9-14.3) 15,651	25.0 (24.1-25.9) 28,707	18.5 (17.6-19.4) 20,793	26.0 (24.6-27.3) 29,886
High School Male	19.7 (18.9-20.5) 22,471	29.6 (28.7-30.5) 34,558	23.5 (22.6-24.5) 27,486	27.9 (26.5-29.3) 33,309
White	19.0 (18.2-19.8) 19,256	29.0 (28.1-29.9) 28,344	22.8 (21.8-23.9) 21,350	35.3 (33.6-36.9) 32,281
African American/Black	14.1 (13.2-14.9) 10,742	24.5 (23.2-25.8) 18,478	18.2 (16.9-19.4) 13,798	19.2 (17.4-21.1) 14,239
Asian	6.8 (5.1-8.5) 869	12.2 (10.2-14.1) 1,597	8.8 (7.0-10.5) 1,115	14.3 (11.4-17.3) 2,127
Hispanic/Latino	18.9 (17.5-20.2) 4,328	31.4 (29.8-33.0) 8,898	23.9 (22.3-25.6) 7,038	25.7 (23.2-28.2) 9,292
American Indian/Alaskan Native	27.5 (23.0-31.9) 353	43.1 (38.4-47.8) 689	36.3 (31.4-41.3) 496	28.2 (21.6-34.8) 374
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.7 (182)	1.2 (125)	1.0 (117)	1.0 (140)
Substance Use Disorder Services	22.2 (14)	21.1 (8)	9.4 (3)	16.7 (5)
Both	17.9 (5)	21.4 (3)	0.0 (0)	17.6 (3)

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CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	7.4 (1,028)	6.1 (881)	5.1 (789)	4.3 (700)
Substance Use Disorder Services	31.8 (325)	30.7 (241)	29.0 (216)	25.6 (159)
Both	35.5 (138)	31.7 (107)	32.2 (102)	22.4 (59)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

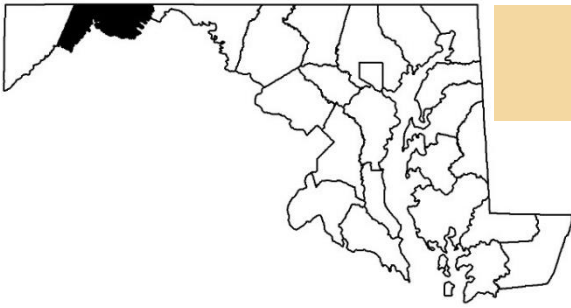
Middle School Students

Middle School Female	No ESD	7.1	4.8	6.1
	Data	(6.3-8.0)	(4.2-5.4)	(5.4-6.7)
	Collected	6,119	4,145	5,408
Middle School Male	No ESD	8.0	4.5	5.7
	Data	(7.1-8.9)	(4.0-5.0)	(5.1-6.3)
	Collected	7,047	4,046	5,237
White	No ESD	6.2	3.4	6.3
	Data	(5.3-7.1)	(2.7-4.1)	(5.6-7.0)
	Collected	4,272	2,294	4,188
African American/Black	No ESD	9.3	4.6	4.9
	Data	(8.1-10.6)	(4.0-5.1)	(4.0-5.8)
	Collected	5,069	2,539	2,760
Asian	No ESD	2.2	1.7	2.8
	Data	(1.4-3.0)	(0.3-3.2)	(1.8-3.8)
	Collected	206	161	304
Hispanic/Latino	No ESD	10.0	8.6	7.6
	Data	(8.6-11.7)	(7.1-10.3)	(6.9-8.3)
	Collected	2,189	2,033	2,088
American Indian/Alaskan Native	No ESD	12.2	10.1	8.0
	Data	(9.0-15.5)	(6.7-13.4)	(5.2-10.8)
	Collected	282	201	162

High School Students

High School Female	No ESD	18.7	12.1	23.1
	Data	(18.0-19.5)	(11.4-12.8)	(21.8-24.4)
	Collected	22,054	13,389	26,548
High School Male	No ESD	20.8	14.0	22.7
	Data	(20.1-21.5)	(13.3-14.7)	(21.4-24.0)
	Collected	24,698	15,841	26,589
White	No ESD	22.7	16.0	33.0
	Data	(21.9-23.6)	(15.1-16.8)	(31.5-34.6)
	Collected	22,477	14,626	30,069
African American/Black	No ESD	15.7	9.1	13.4
	Data	(14.7-16.7)	(8.3-9.9)	(12.0-14.8)
	Collected	12,212	6,742	9,842
Asian	No ESD	9.5	5.4	12.9
	Data	(7.8-11.2)	(4.2-6.7)	(10.3-15.4)
	Collected	1,263	685	1,907
Hispanic/Latino	No ESD	22.7	14.7	19.8
	Data	(21.4-24.0)	(13.3-16.2)	(17.7-21.9)
	Collected	6,654	4,178	7,032
American Indian/Alaskan Native	No ESD	26.3	22.4	17.9
	Data	(21.8-30.7)	(17.7-27.0)	(13.1-22.7)
	Collected	422	283	240

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Allegany County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	7.7 (5.4-9.9) 138	15.1 (11.9-18.2) 272	12.7 (9.1-16.2) 225	14.0 (10.9-17.1) 237
Cigarettes	6.6 (4.8-8.9) 121	2.7 (1.8-4.2) 50	3.8 (2.1-5.4) 70	1.5 (0.6-2.4) 27
Cigars	4.6 (3.2-6.6) 87	3.4 (2.4-4.7) 62	4.3 (2.4-6.2) 83	2.3 (1.2-3.5) 42
Smokeless Tobacco	4.2 (2.9-5.9) 79	3.0 (1.9-4.8) 57	4.0 (2.4-5.6) 76	1.7 (0.9-2.5) 30
ESDs	No ESD Data Collected	11.1 (8.7-13.5) 204	8.9 (5.7-12.0) 157	11.9 (8.8-14.9) 205
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	27.2 (24.3-30.3) 661	36.9 (33.2-40.6) 928	33.3 (30.0-36.6) 806	43.5 (39.6-47.4) 1,038
Cigarettes	21.3 (18.7-24.0) 521	15.7 (13.3-18.4) 387	14.6 (12.3-16.9) 373	10.8 (8.7-12.8) 270
Cigars	14.7 (12.8-16.9) 379	11.4 (9.3-13.8) 293	11.9 (9.7-14.2) 302	8.5 (6.8-10.2) 215
Smokeless Tobacco	14.8 (12.7-17.1) 381	11.8 (9.8-14.1) 298	11.2 (9.0-13.3) 283	8.8 (6.8-10.8) 220
ESDs	No ESD Data Collected	29.0 (25.9-32.1) 734	24.4 (21.7-27.1) 564	40.2 (36.4-43.9) 938
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	9.8 (7.2-12.5) 183	5.3 (3.7-6.8) 97	7.5 (5.2-9.8) 139	3.4 (2.0-4.7) 58
High School	24.8 (22.4-27.1) 612	15.6 (13.8-17.4) 391	10.3 (8.6-11.9) 247	8.8 (7.4-10.3) 204

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CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	7.0 (4.7-10.1) 60	14.8 (11.0-18.6) 129	9.7 (6.2-13.2) 83	14.1 (10.0-18.3) 113
Middle School Male	8.2 (5.5-11.9) 76	15.1 (11.1-19.1) 139	15.0 (10.3-19.7) 137	14.0 (9.6-18.4) 124
White	6.8 (4.5-9.1) 88	13.0 (9.3-16.7) 156	11.9 (8.0-15.7) 160	13.0 (9.3-16.6) 144
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	20.5 (17.5-23.8) 248	33.0 (28.9-37.1) 390	29.7 (25.6-33.8) 335	43.8 (39.0-48.5) 483
High School Male	33.3 (29.2-37.7) 402	40.3 (35.7-45.0) 531	35.8 (31.5-40.0) 453	43.0 (38.2-47.8) 542
White	24.7 (21.4-28.1) 492	35.3 (31.3-39.2) 728	30.6 (27.1-34.0) 579	42.8 (38.4-47.2) 786
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.3 (2)	1.3 (2)	0.6 (1)	2.4 (4)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

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CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	15.0 (30)	11.6 (24)	12.9 (29)	6.5 (17)
Substance Use Disorder Services	41.5 (22)	50.0 (13)	46.7 (14)	46.2 (12)
Both	42.9 (6)	27.3 (3)	46.7 (7)	31.3 (5)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

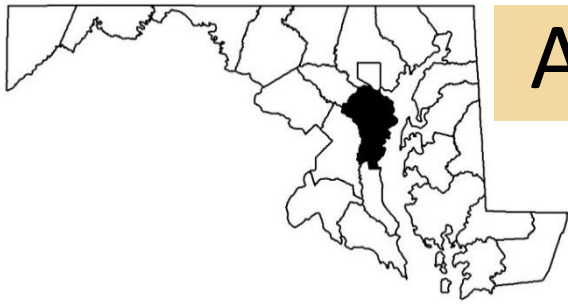
Middle School Students

Middle School Female	No ESD	11.8	7.0	12.2
	Data	(8.7-14.9)	(3.9-10.0)	(8.2-16.2)
	Collected	103	60	101
Middle School Male	No ESD	10.7	10.7	11.7
	Data	(7.3-14.0)	(6.2-15.1)	(7.7-15.6)
	Collected	100	96	104
White	No ESD	9.2	8.4	11.1
	Data	(6.3-12.2)	(4.9-11.9)	(7.6-14.5)
	Collected	113	114	126
African American/Black	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	26.4	23.6	42.4
	Data	(22.9-29.9)	(19.8-27.3)	(37.9-46.9)
	Collected	318	257	459
High School Male	No ESD	31.3	25.0	38.0
	Data	(27.1-35.6)	(21.6-28.4)	(33.5-42.6)
	Collected	410	301	468
White	No ESD	27.6	23.5	40.0
	Data	(24.2-31.0)	(20.5-26.5)	(35.8-44.3)
	Collected	575	432	721
African American/Black	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

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Anne Arundel County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.7 (3.2-6.3) 759	11.1 (7.2-15.1) 1,791	6.4 (3.8-9.1) 1,050	9.3 (7.2-11.4) 1,550
Cigarettes	3.6 (2.3-5.6) 583	3.0 (1.8-4.8) 492	1.0 (0.4-1.7) 180	0.8 (0.3-1.4) 150
Cigars	3.6 (2.6-5.1) 601	3.7 (2.5-5.5) 618	1.6 (0.7-2.5) 288	2.0 (1.2-2.8) 348
Smokeless Tobacco	1.9 (1.3-2.7) 315	2.0 (1.3-3.1) 335	1.0 (0.4-1.6) 179	2.3 (1.5-3.2) 401
ESDs	No ESD Data Collected	8.3 (5.0-11.6) 1,366	4.6 (2.7-6.5) 762	6.1 (4.2-8.0) 1,040
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	17.7 (15.8-19.8) 3,643	31.0 (28.5-33.4) 6,536	25.5 (23.0-28.0) 5,351	33.1 (30.0-36.2) 7,047
Cigarettes	13.7 (12.0-15.6) 2,857	10.7 (9.3-12.3) 2,273	9.2 (7.8-10.6) 2,081	6.0 (4.5-7.6) 1,357
Cigars	12.8 (11.2-14.6) 2,803	12.8 (11.3-14.5) 2,814	10.4 (8.8-11.9) 2,315	6.3 (4.6-8.0) 1,416
Smokeless Tobacco	7.4 (6.2-8.8) 1,631	5.8 (5.0-6.8) 1,247	6.0 (4.8-7.2) 1,354	3.9 (2.7-5.1) 871
ESDs	No ESD Data Collected	22.8 (20.8-24.8) 4,873	17.4 (15.5-19.2) 3,528	29.8 (26.8-32.8) 6,257
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	5.7 (3.4-8.0) 925	3.9 (2.3-5.6) 663	4.2 (1.4-7.0) 703	2.1 (1.2-2.9) 342
High School	18.7 (17.0-20.4) 3,903	12.4 (11.2-13.7) 2,630	9.6 (8.5-10.8) 2,005	7.2 (5.4-8.9) 1,446

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CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	4.0 (2.5-6.3) 325	10.5 (6.1-15.0) 845	5.9 (3.7-8.2) 478	9.7 (5.8-13.6) 805
Middle School Male	5.4 (3.7-7.7) 427	11.1 (6.7-15.6) 885	6.9 (3.5-10.2) 565	8.5 (7.5-9.5) 699
White	3.7 (2.5-4.8) 348	9.7 (4.2-15.2) 873	4.9 (2.1-7.7) 445	8.1 (5.1-11.1) 697
African American/Black	6.2 (3.5-8.8) 191	11.9 (6.3-17.6) 348	7.2 (1.9-12.6) 231	8.6 (4.3-12.9) 289
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	4.7 (0.6-8.8) 64	14.2 (8.9-19.5) 224	7.0 (1.6-12.3) 120	13.8 (11.3-16.3) 290
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.8 (12.8-17.1) 1,525	27.8 (24.8-30.8) 2,909	22.9 (20.1-25.8) 2,328	32.7 (28.3-37.1) 3,462
High School Male	20.2 (17.6-23.1) 2,062	33.4 (30.3-36.5) 3,497	27.2 (24.1-30.2) 2,893	32.7 (28.4-37.0) 3,427
White	16.6 (14.1-19.0) 2,137	29.9 (26.8-32.9) 3,700	25.4 (22.4-28.5) 3,039	36.4 (32.1-40.7) 4,175
African American/Black	17.2 (13.6-20.8) 703	29.0 (24.8-33.2) 1,170	21.9 (18.1-25.8) 920	25.2 (19.0-31.5) 1,079
Asian	11.4 (5.1-17.7) 60	15.0 (7.7-22.4) 74	10.2 (3.3-17.1) 58	YRBS Data Not Available
Hispanic/Latino	24.4 (18.9-29.9) 359	34.9 (29.6-40.2) 706	29.7 (24.5-34.9) 637	35.9 (28.3-43.4) 985
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.0 (8)	1.3 (12)	0.6 (6)	0.7 (8)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	8.0 (80)	7.2 (78)	4.6 (56)	3.9 (50)
Substance Use Disorder Services	28.1 (9)	35.5 (11)	40.4 (19)	37.1 (13)
Both	13.3 (2)	45.5 (5)	36.8 (7)	28.6 (6)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

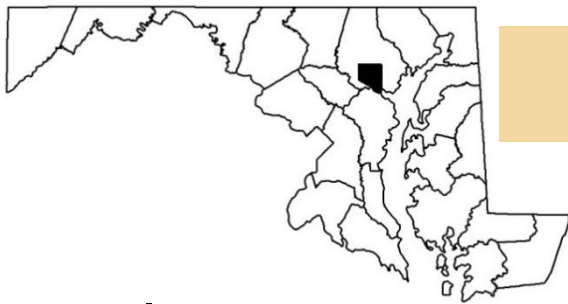
Middle School Students

Middle School Female	No ESD	7.7	4.2	7.4
	Data	(4.0-11.4)	(2.8-5.5)	(4.2-10.6)
	Collected	630	337	628
Middle School Male	No ESD	8.9	5.1	4.7
	Data	(5.2-12.5)	(2.0-8.2)	(3.5-5.9)
	Collected	725	426	403
White	No ESD	8.0	3.5	5.4
	Data	(3.1-12.9)	(1.2-5.9)	(2.9-7.8)
	Collected	733	325	475
African American/Black	No ESD	8.6	5.5	5.0
	Data	(3.9-13.4)	(2.2-8.8)	(1.5-8.5)
	Collected	260	177	174
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	7.3	5.5	9.6
	Data	(4.4-11.9)	(1.9-15.2)	(8.0-11.2)
	Collected	117	100	213
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	20.6	16.2	30.6
	Data	(18.3-23.0)	(13.8-18.6)	(26.1-35.1)
	Collected	2,202	1,603	3,231
High School Male	No ESD	24.7	18.1	28.8
	Data	(22.3-27.2)	(15.8-20.4)	(24.9-32.8)
	Collected	2,606	1,855	2,954
White	No ESD	23.5	18.8	34.6
	Data	(21.0-26.1)	(16.4-21.3)	(30.5-38.8)
	Collected	2,953	2,189	3,956
African American/Black	No ESD	19.6	11.0	21.2
	Data	(16.1-23.1)	(8.4-13.6)	(15.0-27.4)
	Collected	817	447	895
Asian	No ESD	12.1	9.5	YRBS Data
	Data	(5.7-18.5)	(2.6-16.4)	Not
	Collected	62	54	Available
Hispanic/Latino	No ESD	24.0	18.1	29.0
	Data	(20.0-28.4)	(13.9-23.3)	(22.5-35.4)
	Collected	498	372	762
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Baltimore City

Tobacco Use by Youth: 2013–2018 Youth Risk Behavior Survey/Youth Tobacco Survey (YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016*	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	9.1 (7.2-11.1) 1,340	16.3 (13.1-19.4) 2,437	8.1 (6.9-9.3) 1,172	10.7 (8.1-13.2) 1,584
Cigarettes	4.9 (3.7-6.4) 748	4.0 (3.2-5.0) 624	1.3 (0.5-2.1) 207	1.6 (0.7-2.4) 257
Cigars	9.1 (7.3-11.2) 1,442	7.0 (5.2-9.4) 1,122	4.5 (3.5-5.5) 706	3.9 (2.8-5.0) 628
Smokeless Tobacco	7.1 (4.9-10.3) 1,142	3.6 (2.0-6.4) 585	1.8 (0.9-2.7) 281	3.3 (1.7-4.9) 523
ESDs	No ESD Data Collected	9.0 (6.9-11.2) 1,390	4.1 (3.4-4.8) 608	4.5 (3.0-5.9) 682
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	16.6 (14.8-18.6) 3,210	29.3 (26.2-32.4) 5,509	24.6 (21.6-27.5) 4,759	23.3 (19.9-26.6) 4,119
Cigarettes	10.1 (8.5-11.9) 2,033	6.7 (5.3-8.4) 1,286	8.8 (6.9-10.8) 1,894	6.0 (4.6-7.5) 1,172
Cigars	15.4 (13.4-17.5) 3,247	14.4 (12.3-16.7) 2,910	14.0 (11.8-16.1) 2,828	10.3 (8.3-12.4) 1,955
Smokeless Tobacco	7.5 (6.0-9.3) 1,614	6.4 (4.8-8.5) 1,245	8.2 (6.5-9.9) 1,659	7.5 (5.4-9.5) 1,399
ESDs	No ESD Data Collected	16.0 (13.7-18.3) 3,041	11.2 (9.5-13.0) 2,093	12.2 (9.9-14.6) 2,073
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016*	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	11.6 (8.9-14.2) 1,812	9.4 (7.0-11.7) 1,519	4.6 (3.7-5.5) 679	1.9 (0.9-2.9) 282
High School	16.9 (15.3-18.6) 3,368	10.2 (8.6-11.8) 1,969	6.9 (5.5-8.4) 1,240	5.2 (3.6-6.9) 854
*The response rate for Baltimore City high school data was 56%, below the CDC standard of 60%				

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016*	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	8.0 (6.0-10.7) 597	14.8 (10.1-19.4) 1,070	7.8 (6.2-9.4) 565	10.4 (7.0-13.7) 764
Middle School Male	10.4 (7.6-13.9) 743	17.0 (13.5-20.5) 1,301	8.1 (6.2-10.0) 573	10.7 (8.3-13.2) 785
White	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
African American/Black	8.8 (6.9-10.7) 1,041	16.1 (12.9-19.4) 1,903	7.1 (5.9-8.3) 796	10.0 (7.6-12.4) 1,093
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	13.5 (4.7-22.2) 62	13.4 (5.1-21.7) 124	YRBS Data Not Available	17.9 (13.3-22.5) 232
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.2 (11.9-16.9) 1,433	24.7 (22.0-27.4) 2,379	20.3 (17.1-23.4) 1,948	19.6 (15.6-23.6) 1,743
High School Male	18.3 (15.7-21.4) 1,674	33.0 (28.6-37.5) 2,970	27.1 (23.1-31.0) 2,528	24.7 (20.2-29.2) 2,093
White	16.5 (11.0-21.9) 222	30.1 (20.2-40.1) 378	24.8 (13.1-36.4) 302	YRBS Data Not Available
African American/Black	15.7 (13.8-17.6) 2,565	27.2 (23.9-30.5) 4,174	22.1 (19.3-24.9) 3,426	20.9 (17.3-24.4) 2,939
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	25.1 (18.3-31.8) 102	32.9 (23.5-42.2) 326	24.1 (17.2-31.1) 266	32.2 (19.3-45.2) 448
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.3 (62)	1.4 (35)	1.4 (36)	1.1 (30)
Substance Use Disorder Services	33.3 (4)	Data Not Available	0.0 (0)	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	6.7 (211)	5.1 (158)	3.8 (120)	2.8 (88)
Substance Use Disorder Services	26.2 (55)	32.1 (34)	20.5 (24)	15.2 (14)
Both	31.8 (21)	33.3 (13)	17.6 (6)	10.3 (3)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016*	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

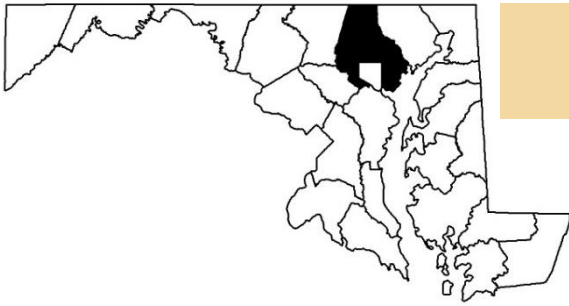
Middle School Students

Middle School Female	No ESD	9.0	3.9	3.8
	Data	(5.8-12.2)	(2.7-5.0)	(2.1-5.4)
	Collected	670	285	286
Middle School Male	No ESD	8.5	3.9	4.9
	Data	(5.8-11.2)	(2.2-5.6)	(3.1-6.7)
	Collected	672	288	374
White	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
African American/Black	No ESD	8.3	3.7	3.5
	Data	(5.9-10.6)	(2.8-4.5)	(2.3-4.7)
	Collected	1,008	425	391
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	10.8	YRBS Data	9.3
	Data	(6.0-18.6)	Not	(6.1-12.5)
	Collected	103	Available	123
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	15.2	9.0	12.6
	Data	(12.8-17.6)	(7.1-10.9)	(9.6-15.7)
	Collected	1,485	842	1,111
High School Male	No ESD	16.1	12.5	10.5
	Data	(12.9-19.4)	(10.1-14.8)	(7.2-13.8)
	Collected	1,464	1,117	836
White	No ESD	22.9	13.1	YRBS Data
	Data	(14.2-31.6)	(6.1-20.1)	Not
	Collected	295	153	Available
African American/Black	No ESD	14.2	9.4	10.6
	Data	(12.1-16.4)	(7.6-11.2)	(7.8-13.4)
	Collected	2,219	1,410	1,437
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	16.9	11.4	19.8
	Data	(11.3-24.5)	(6.8-16.1)	(11.3-28.3)
	Collected	168	119	257
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Baltimore County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	5.3 (3.8-6.8) 1,128	11.5 (7.5-15.5) 2,462	8.3 (6.0-10.6) 1,765	8.9 (6.5-11.3) 2,043
Cigarettes	4.0 (3.2-5.0) 865	3.0 (1.6-5.7) 682	0.9 (0.5-1.4) 211	1.0 (0.4-1.7) 254
Cigars	3.5 (2.7-4.6) 774	3.8 (2.1-6.6) 858	3.0 (2.0-3.9) 683	1.8 (0.8-2.7) 434
Smokeless Tobacco	2.2 (1.4-3.5) 496	1.8 (1.0-3.2) 402	1.7 (0.5-2.9) 402	2.2 (1.4-3.0) 531
ESDs	No ESD Data Collected	7.9 (5.5-10.3) 1,735	5.2 (3.3-7.1) 1,153	6.5 (4.4-8.6) 1,529
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	18.1 (15.3-21.2) 5,120	27.9 (24.2-31.6) 7,954	24.4 (20.7-28.1) 6,881	28.7 (25.3-32.0) 8,193
Cigarettes	12.6 (10.3-15.4) 3,630	8.7 (6.8-11.1) 2,518	9.2 (7.6-10.8) 2,847	4.2 (2.9-5.5) 1,306
Cigars	12.9 (11.0-15.0) 3,862	10.8 (8.9-13.1) 3,223	11.2 (9.0-13.3) 3,349	6.9 (5.2-8.7) 2,103
Smokeless Tobacco	5.7 (4.7-7.0) 1,723	5.3 (4.0-6.9) 1,524	6.8 (4.9-8.7) 2,043	4.4 (3.1-5.8) 1,337
ESDs	No ESD Data Collected	19.9 (17.2-22.6) 5,753	14.5 (12.1-16.9) 3,938	23.9 (20.8-26.9) 6,751
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	5.8 (4.4-7.1) 1,262	3.7 (2.6-4.8) 833	4.2 (2.5-5.9) 921	1.5 (0.9-2.1) 349
High School	19.7 (17.4-22.0) 5,671	10.8 (8.5-13.0) 3,096	9.0 (7.8-10.3) 2,505	7.9 (5.8-10.1) 2,183

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	3.5 (2.3-5.3) 367	8.4 (5.3-11.4) 871	8.5 (5.5-11.5) 894	7.8 (6.1-9.4) 891
Middle School Male	6.7 (5.4-8.4) 723	13.8 (8.8-18.7) 1,501	7.6 (4.6-10.5) 813	9.6 (6.3-12.8) 1,078
White	5.4 (2.7-8.2) 476	12.0 (7.9-16.1) 1,035	7.4 (3.2-11.7) 628	8.4 (6.1-10.8) 725
African American/Black	4.5 (2.8-6.3) 375	9.8 (7.0-12.6) 746	7.7 (5.9-9.5) 606	7.1 (2.8-11.4) 595
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	8.3 (3.2-13.5) 99	15.0 (8.9-21.1) 208	12.4 (9.1-15.6) 178	16.4 (10.8-22.0) 320
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	15.3 (12.2-19.1) 2,189	27.7 (23.5-31.9) 3,854	22.4 (18.2-26.6) 3,081	27.1 (22.5-31.6) 3,707
High School Male	20.3 (17.6-23.4) 2,813	27.5 (24.0-31.1) 3,957	25.2 (21.3-29.1) 3,540	30.2 (26.8-33.6) 4,455
White	22.9 (19.4-26.4) 2,933	29.3 (25.0-33.6) 3,502	24.8 (21.4-28.2) 2,817	37.8 (32.1-43.5) 4,120
African American/Black	12.5 (9.6-15.5) 1,349	25.6 (20.8-30.5) 2,915	21.3 (16.3-26.2) 2,366	21.3 (15.6-27.0) 2,310
Asian	8.9 (5.6-12.1) 163	15.7 (9.2-22.3) 285	16.0 (10.1-21.9) 162	YRBS Data Not Available
Hispanic/Latino	26.9 (20.2-33.6) 293	32.9 (27.2-38.6) 462	29.8 (24.3-35.2) 575	30.0 (23.0-37.1) 766
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.7 (30)	0.9 (16)	1.0 (20)	0.9 (21)
Substance Use Disorder Services	Data Not Available	0.0 (0)	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	7.8 (152)	5.4 (110)	5.0 (108)	3.9 (94)
Substance Use Disorder Services	39.2 (49)	39.6 (36)	31.0 (18)	28.3 (17)
Both	36.1 (13)	40.7 (11)	31.6 (6)	24.0 (6)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

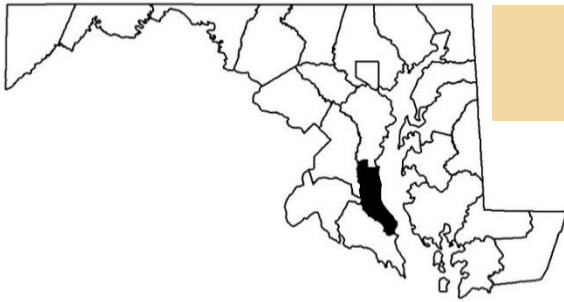
Middle School Students

Middle School Female	No ESD Data	6.3 (3.5-9.1)	5.7 (2.7-8.7)	6.2 (4.6-7.8)
	Collected	673	611	724
Middle School Male	No ESD Data	9.2 (6.4-11.9)	4.6 (3.0-6.3)	6.5 (3.1-10.0)
	Collected	1,011	518	763
White	No ESD Data	8.3 (5.4-11.2)	4.6 (0.7-8.5)	6.5 (4.7-8.3)
	Collected	730	397	560
African American/Black	No ESD Data	7.9 (5.4-10.3)	4.8 (3.7-6.0)	5.4 (1.0-9.9)
	Collected	624	394	478
Asian	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD Data	8.4 (5.5-12.6)	9.1 (4.9-16.1)	10.2 (5.8-14.6)
	Collected	119	138	202
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD Data	20.5 (17.2-23.7)	14.3 (11.4-17.1)	23.1 (18.9-27.4)
	Collected	2,908	1,915	3,162
High School Male	No ESD Data	19.1 (16.8-21.5)	14.3 (11.4-17.2)	24.7 (21.5-27.8)
	Collected	2,779	1,936	3,589
White	No ESD Data	22.6 (19.5-25.7)	16.1 (13.5-18.7)	34.4 (29.1-39.6)
	Collected	2,724	1,797	3,718
African American/Black	No ESD Data	17.2 (13.5-20.9)	11.2 (8.4-14.0)	15.0 (10.8-19.2)
	Collected	1,983	1,204	1,606
Asian	No ESD Data	13.0 (8.5-17.5)	9.6 (4.9-14.2)	YRBS Data Not Available
	Collected	240	96	Available
Hispanic/Latino	No ESD Data	22.6 (18.1-27.8)	17.9 (14.1-22.5)	22.5 (16.2-28.8)
	Collected	329	318	566
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Calvert County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco	4.2	6.4	5.4	10.5
<i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	(2.6-5.8)	(4.5-8.3)	(3.6-7.1)	(8.1-12.8)
	152	229	190	347
Cigarettes	3.1	1.7	1.1	0.6
	(2.1-4.5)	(1.0-2.7)	(0.4-1.9)	(0.2-1.0)
	112	61	43	21
Cigars	2.3	2.0	1.2	1.1
	(1.2-4.4)	(1.2-3.2)	(0.4-2.1)	(0.6-1.7)
	84	74	47	40
Smokeless Tobacco	1.3	1.3	1.4	1.5
	(0.7-2.5)	(0.7-2.2)	(0.6-2.2)	(0.8-2.2)
	48	48	51	52
ESDs	No ESD Data Collected	4.9	3.5	7.8
		(3.3-6.4)	(2.2-4.8)	(5.7-9.9)
		177	126	264
High School Students				
Any Tobacco	23.0	31.1	23.0	39.4
<i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	(20.1-26.1)	(28.0-34.2)	(20.2-25.7)	(36.7-42.2)
	1,149	1,550	1,126	1,935
Cigarettes	18.3	12.7	9.9	5.8
	(15.8-21.1)	(11.0-14.6)	(7.9-11.9)	(4.6-7.0)
	924	634	515	301
Cigars	14.4	11.0	8.9	5.4
	(12.4-16.6)	(9.3-13.0)	(7.2-10.6)	(4.0-6.7)
	769	566	456	278
Smokeless Tobacco	9.9	8.3	7.6	4.8
	(8.1-11.9)	(6.9-9.9)	(6.1-9.1)	(3.4-6.2)
	532	415	393	250
ESDs	No ESD Data Collected	23.1	12.8	36.5
		(20.3-25.8)	(10.8-14.7)	(33.9-39.2)
		1,171	605	1,778
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	5.7	2.9	3.3	2.2
	(3.8-7.6)	(1.8-4.0)	(2.2-4.4)	(1.2-3.2)
	208	109	119	73
High School	23.1	13.6	10.2	9.0
	(20.4-25.8)	(12.1-15.2)	(8.8-11.5)	(7.8-10.1)
	1,179	682	499	414

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	4.0 (2.4-6.8) 72	5.0 (3.4-6.6) 90	4.6 (2.6-6.6) 84	7.7 (5.1-10.2) 124
Middle School Male	4.2 (2.7-6.7) 77	7.7 (5.0-10.5) 135	5.9 (3.6-8.3) 100	13.3 (10.2-16.4) 222
White	3.6 (2.0-5.1) 90	6.0 (3.8-8.3) 144	3.9 (2.3-5.4) 93	9.1 (6.5-11.7) 201
African American/Black	4.5 (1.3-7.8) 21	4.8 (0.8-8.8) 20	YRBS Data Not Available	17.4 (10.3-24.5) 65
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	12.0 (5.9-18.1) 20
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	18.9 (15.6-22.6) 466	27.2 (23.7-30.6) 673	21.1 (18.2-23.9) 502	39.6 (36.1-43.1) 992
High School Male	26.7 (23.2-30.5) 666	35.1 (30.9-39.2) 870	23.9 (20.1-27.6) 589	39.1 (35.5-42.6) 926
White	22.5 (19.0-25.9) 840	30.6 (27.2-34.0) 1,119	23.3 (20.3-26.3) 828	39.3 (36.1-42.6) 1,354
African American/Black	23.7 (17.4-30.0) 166	29.6 (23.2-36.0) 201	12.7 (8.3-17.2) 81	37.0 (31.0-43.0) 232
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	32.6 (23.3-41.8) 62	41.5 (33.8-49.2) 102	28.6 (21.4-35.9) 70	50.9 (44.5-57.3) 144
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	0.0 (0)	1.9 (2)	0.9 (1)	2.9 (4)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	6.3 (9)	7.5 (11)	8.7 (17)	7.1 (12)
Substance Use Disorder Services	87.5 (7)	50.0 (3)	50.0 (6)	36.4 (4)
Both	80.0 (4)	Data Not Available	60.0 (3)	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

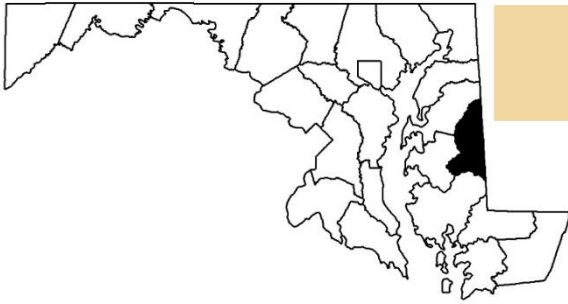
Middle School Students

Middle School Female	No ESD Data Collected	3.8 (2.4-5.3) 70	3.4 (1.8-5.0) 62	5.6 (3.5-7.7) 93
Middle School Male	No ESD Data Collected	6.0 (3.6-8.4) 107	3.4 (1.6-5.2) 58	10.0 (7.2-12.9) 171
White	No ESD Data Collected	4.5 (2.6-6.4) 109	2.7 (1.6-3.9) 67	6.4 (4.2-8.6) 145
African American/Black	No ESD Data Collected	4.7 (0.8-8.7) 20	YRBS Data Not Available	15.0 (8.7-21.3) 59
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	10.6 (5.6-15.6) 19
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	20.3 (17.2-23.5) 515	12.9 (10.6-15.2) 300	38.1 (34.7-41.5) 954
High School Male	No ESD Data Collected	25.9 (22.3-29.5) 648	12.2 (9.6-14.9) 292	34.9 (31.5-38.4) 816
White	No ESD Data Collected	23.3 (20.2-26.4) 865	13.2 (10.8-15.6) 455	37.0 (33.9-40.2) 1,270
African American/Black	No ESD Data Collected	19.3 (14.4-24.1) 135	6.4 (3.4-9.4) 41	33.1 (27.4-38.8) 206
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	29.7 (24.0-36.1) 71	16.3 (11.1-23.3) 38	45.4 (39.4-51.4) 122
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

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Caroline County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	6.0 (3.6-8.3) 68	13.0 (9.6-16.3) 149	8.4 (6.0-10.8) 94	13.2 (10.0-16.4) 155
Cigarettes	4.7 (3.1-7.1) 55	3.9 (2.7-5.7) 46	2.0 (0.9-3.2) 25	1.8 (0.7-2.9) 23
Cigars	2.8 (1.8-4.4) 33	3.4 (2.1-5.2) 40	1.9 (0.8-2.9) 22	2.2 (1.1-3.2) 27
Smokeless Tobacco	2.4 (1.5-3.8) 28	2.7 (1.6-4.4) 32	2.0 (1.0-2.9) 24	2.3 (0.9-3.7) 29
ESDs	No ESD Data Collected	8.8 (6.3-11.2) 103	6.3 (4.1-8.4) 71	10.0 (7.1-13.0) 120
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	25.4 (21.7-29.6) 359	36.8 (32.7-41.0) 556	28.7 (24.3-33.2) 404	42.2 (39.0-45.5) 666
Cigarettes	22.2 (18.6-26.3) 318	18.8 (16.0-22.0) 279	13.9 (11.1-16.6) 211	7.9 (6.2-9.6) 130
Cigars	14.5 (11.3-18.3) 219	13.5 (11.1-16.2) 210	11.2 (8.3-14.1) 168	5.7 (4.0-7.3) 93
Smokeless Tobacco	13.6 (10.4-17.7) 207	11.1 (8.8-13.8) 168	7.9 (5.2-10.7) 120	5.8 (4.4-7.2) 95
ESDs	No ESD Data Collected	26.2 (22.8-29.5) 396	19.6 (16.1-23.1) 265	40.1 (36.6-43.6) 621
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	7.5 (4.6-10.5) 88	5.7 (3.8-7.5) 67	4.1 (2.2-6.0) 47	2.5 (1.2-3.9) 30
High School	23.6 (20.3-26.8) 335	15.3 (12.4-18.1) 226	8.2 (6.3-10.1) 115	10.9 (8.5-13.3) 160

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	6.7 (4.1-10.9) 38	11.4 (7.1-15.7) 66	7.4 (4.4-10.3) 41	11.9 (8.0-15.8) 69
Middle School Male	5.2 (2.9-9.4) 30	14.2 (10.7-17.8) 81	9.3 (5.7-12.8) 52	14.6 (10.8-18.4) 86
White	6.6 (3.7-9.5) 48	11.4 (7.1-15.7) 79	6.7 (3.8-9.6) 42	13.9 (10.0-17.7) 102
African American/Black	3.4 (0-7.3) 6	YRBS Data Not Available	YRBS Data Not Available	15.0 (7.7-22.3) 18
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	11.8 (4.8-18.7) 15
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	19.7 (15.8-24.3) 141	30.1 (24.8-35.4) 224	21.9 (16.9-26.9) 151	44.3 (39.9-48.6) 344
High School Male	31.0 (26.2-36.3) 214	42.9 (37.9-47.8) 322	34.5 (28.9-40.1) 242	39.7 (35.1-44.4) 313
White	25.5 (20.9-30.2) 252	34.9 (30.1-39.7) 347	26.3 (21.7-30.9) 212	43.9 (39.4-48.3) 431
African American/Black	22.8 (15.6-30.1) 40	33.0 (24.2-41.8) 75	28.1 (19.9-36.2) 60	40.0 (31.7-48.3) 99
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	46.6 (36.0-57.2) 65	31.5 (22.1-40.9) 58	30.9 (23.7-38.1) 56
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.6 (3)	1.7 (2)	0.0 (0)	0.0 (0)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

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CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	7.3 (14)	6.0 (12)	5.2 (10)	6.7 (13)
Substance Use Disorder Services	46.2 (6)	29.4 (5)	27.3 (3)	25.0 (3)
Both	42.9 (3)	22.2 (2)	Data Not Available	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

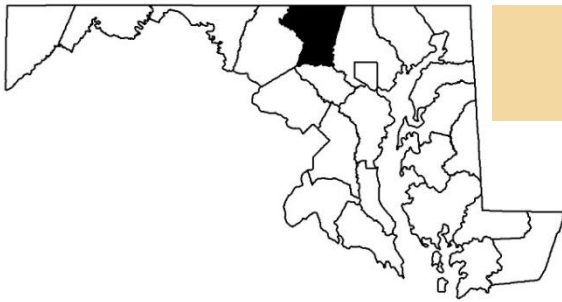
Middle School Students

Middle School Female	No ESD	8.6	4.9	8.5
	Data	(5.6-11.6)	(2.5-7.3)	(5.5-11.6)
	Collected	50	27	50
Middle School Male	No ESD	9.1	7.5	11.6
	Data	(6.0-12.1)	(4.0-10.9)	(7.6-15.6)
	Collected	53	42	70
White	No ESD	7.9	5.1	11.0
	Data	(4.8-11.0)	(2.4-7.8)	(7.4-14.5)
	Collected	56	32	81
African American/Black	No ESD	11.3	YRBS Data	YRBS Data
	Data	(5.5-17.2)	Not	Not
	Collected	19	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	10.7
	Data	Not	Not	(3.9-17.6)
	Collected	Available	Available	14
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	21.7	14.9	42.8
	Data	(17.9-25.5)	(10.8-19.0)	(38.3-47.3)
	Collected	165	100	331
High School Male	No ESD	30.2	23.7	37.2
	Data	(25.6-34.9)	(19.0-28.4)	(32.4-42.0)
	Collected	224	158	285
White	No ESD	23.6	18.3	42.0
	Data	(19.9-27.3)	(14.6-22.1)	(37.4-46.7)
	Collected	236	143	408
African American/Black	No ESD	28.3	18.4	39.3
	Data	(20.2-36.4)	(12.3-24.4)	(30.9-47.8)
	Collected	64	37	96
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	32.3	21.1	27.8
	Data	(23.9-42.0)	(16.7-26.3)	(21.0-34.6)
	Collected	45	38	49
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

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Carroll County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	3.0 (1.8-4.1) 175	5.0 (3.7-6.2) 289	4.5 (2.8-6.3) 261	8.5 (6.2-10.8) 473
Cigarettes	2.4 (1.5-3.9) 143	1.3 (0.8-2.2) 79	0.9 (0.3-1.4) 51	0.5 (0.0-1.0) 27
Cigars	1.4 (0.7-2.6) 82	1.5 (0.9-2.3) 88	0.9 (0.3-1.6) 56	1.2 (0.3-2.1) 71
Smokeless Tobacco	1.3 (0.8-2.3) 79	1.1 (0.6-1.9) 66	1.3 (0.6-2.0) 76	1.8 (0.9-2.6) 102
ESDs	No ESD Data Collected	3.8 (2.8-4.9) 224	2.9 (1.5-4.3) 167	6.6 (4.7-8.5) 372
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	18.7 (16.7-21.0) 1,546	25.1 (22.3-27.8) 2,029	25.4 (22.4-28.3) 2,001	34.7 (32.3-37.0) 2,716
Cigarettes	13.6 (12.0-15.4) 1,137	9.5 (8.1-11.0) 772	9.0 (7.4-10.7) 749	5.8 (4.6-7.0) 477
Cigars	11.9 (10.2-13.7) 1,028	8.7 (7.4-10.2) 727	8.9 (7.1-10.6) 735	6.8 (5.5-8.0) 555
Smokeless Tobacco	9.1 (7.6-10.8) 789	5.1 (4.1-6.4) 418	8.4 (6.7-10.1) 697	5.3 (4.1-6.4) 429
ESDs	No ESD Data Collected	20.3 (18.0-22.5) 1,661	19.8 (17.3-22.4) 1,549	32.0 (29.7-34.3) 2,476
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	3.6 (2.4-4.8) 214	1.8 (0.9-2.7) 107	2.1 (0.9-3.3) 124	1.3 (0.6-2.0) 74
High School	18.5 (16.5-20.5) 1,543	11.9 (10.3-13.4) 968	9.9 (8.3-11.6) 786	8.9 (7.7-10.2) 659

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	1.6 (0.7-3.3) 45	3.9 (2.2-5.6) 112	4.0 (1.5-6.4) 112	7.8 (5.2-10.5) 215
Middle School Male	4.3 (2.8-6.6) 130	5.9 (4.0-7.7) 170	4.8 (2.4-7.2) 137	9.3 (6.3-12.2) 259
White	2.5 (1.3-3.6) 119	4.3 (3.0-5.6) 198	4.3 (2.2-6.3) 187	8.9 (6.5-11.4) 374
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	13.7 (11.7-15.9) 558	21.2 (18.3-24.0) 820	23.0 (19.4-26.5) 875	34.0 (31.0-37.0) 1,308
High School Male	23.4 (20.3-26.7) 961	28.4 (24.8-31.9) 1,185	27.2 (23.3-31.2) 1,102	34.4 (31.1-37.8) 1,350
White	17.8 (15.5-20.0) 1,277	24.9 (22.1-27.7) 1,736	25.2 (22.0-28.4) 1,718	33.4 (30.8-35.9) 2,176
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	26.9 (18.6-35.2) 83	32.7 (24.3-41.1) 118	23.1 (16.3-29.9) 85	41.2 (32.8-49.6) 165
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.8 (5)	1.6 (3)	2.6 (6)	1.8 (5)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	11.8 (30)	11.9 (35)	10.9 (37)	7.0 (28)
Substance Use Disorder Services	57.6 (19)	66.7 (18)	62.5 (5)	Data Not Available
Both	42.9 (6)	64.7 (11)	Data Not Available	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

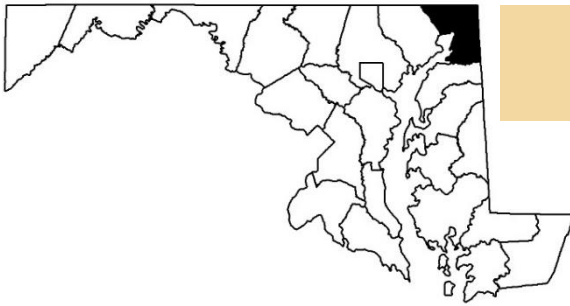
Middle School Students

Middle School Female	No ESD Data Collected	2.8 (1.2-4.4) 81	3.5 (1.2-5.8) 99	6.5 (4.0-9.0) 180
Middle School Male	No ESD Data Collected	4.8 (3.3-6.4) 142	2.0 (0.3-3.7) 56	6.7 (4.5-9.0) 192
White	No ESD Data Collected	3.4 (2.1-4.6) 157	2.5 (1.0-4.0) 109	7.0 (4.9-9.1) 299
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	17.9 (15.4-20.4) 704	18.9 (15.9-21.9) 714	32.7 (29.8-35.7) 1,252
High School Male	No ESD Data Collected	22.2 (19.1-25.4) 938	20.5 (17.4-23.7) 823	30.9 (27.6-34.2) 1,199
White	No ESD Data Collected	20.3 (18.0-22.6) 1,435	19.7 (10.9-30.6) 1,327	31.4 (28.9-33.9) 2,038
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	23.7 (16.9-32.3) 84	16.8 (11.9-23.3) 61	33.0 (25.0-40.9) 123
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Cecil County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
	2013⁺	2014	2016	2018
<i>Estimated Prevalence (%)</i>	<i>% CI</i>	<i>% CI</i>	<i>% CI</i>	<i>% CI</i>
<i>Confidence Interval (CI)</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	5.8 (4.1-7.5) 196	13.9 (10.6-17.1) 457	9.9 (7.4-12.3) 319	13.0 (9.9-16.0) 419
Cigarettes	5.3 (3.9-7.2) 180	3.7 (2.5-5.3) 124	2.5 (1.3-3.7) 85	2.2 (1.2-3.2) 73
Cigars	2.8 (2.0-4.1) 98	3.2 (2.2-4.6) 109	3.5 (2.1-5.0) 121	1.7 (1.0-2.5) 59
Smokeless Tobacco	2.2 (1.5-3.2) 76	2.2 (1.5-3.3) 75	1.8 (0.9-2.6) 60	1.7 (0.7-2.8) 58
ESDs	No ESD Data Collected	10.3 (7.4-13.1) 342	6.8 (4.8-8.9) 220	10.9 (8.2-13.6) 357
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	24.6 (22.0-27.4) 1,082	39.1 (36.1-42.1) 1,758	26.6 (23.8-29.5) 1,175	42.7 (39.7-45.8) 1,884
Cigarettes	17.7 (15.6-20.0) 785	16.7 (14.8-18.7) 750	10.1 (8.3-11.9) 479	6.6 (5.1-8.2) 307
Cigars	14.8 (13.0-16.7) 688	14.8 (13.1-16.7) 695	10.3 (8.7-11.9) 481	8.2 (6.5-10.0) 382
Smokeless Tobacco	9.8 (8.4-11.4) 459	9.2 (7.7-11.1) 421	6.0 (4.7-7.3) 279	6.1 (4.6-7.6) 281
ESDs	No ESD Data Collected	30.1 (27.5-32.7) 1,377	19.3 (16.8-21.9) 829	39.5 (36.6-42.4) 1,706
INITIATION OF TOBACCO USE IN PAST YEAR				
	2013⁺	2014	2016	2018
<i>Estimated Prevalence (%)</i>	<i>% CI</i>	<i>% CI</i>	<i>% CI</i>	<i>% CI</i>
<i>Confidence Interval (CI)</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>
<i>Estimated Number (N)</i>				
Middle School	6.5 (4.8-8.2) 221	4.6 (3.1-6.0) 156	4.6 (3.2-6.0) 152	2.9 (1.8-3.9) 93
High School	24.7 (22.4-27.0) 1,113	16.1 (14.3-17.9) 732	8.6 (7.4-9.8) 386	11.3 (9.5-13.1) 476

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	6.6 (4.5-9.7) 109	11.1 (7.8-14.3) 174	9.7 (6.4-12.9) 153	13.0 (9.1-16.9) 200
Middle School Male	5.0 (3.5-7.1) 86	16.3 (12.2-20.4) 281	9.5 (6.1-12.9) 156	13.0 (9.6-16.4) 217
White	5.6 (3.8-7.4) 145	13.6 (10.3-17.0) 325	9.6 (6.7-12.5) 224	12.5 (9.4-15.5) 290
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	6.8 (2.2-11.4) 10	YRBS Data Not Available	14.7 (7.2-22.2) 27	26.1 (15.8-36.4) 49
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	20.0 (17.0-23.3) 429	35.8 (32.0-39.6) 780	23.6 (19.8-27.5) 490	43.7 (39.7-47.6) 930
High School Male	28.8 (25.6-32.3) 646	42.2 (38.7-45.7) 970	29.2 (25.8-32.5) 669	41.5 (37.9-45.2) 934
White	25.5 (22.5-28.4) 894	38.3 (35.0-41.6) 1,334	25.9 (22.7-29.2) 884	43.3 (39.9-46.7) 1,459
African American/Black	14.1 (8.3-19.9) 54	35.0 (26.8-43.1) 136	23.5 (16.4-30.6) 91	33.7 (26.0-41.4) 138
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	29.3 (21.2-37.3) 55	51.5 (43.8-59.2) 130	38.1 (30.7-45.5) 87	44.9 (36.8-53.0) 108
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.9 (6)	1.4 (5)	0.3 (1)	0.6 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	14.0 (60)	8.4 (33)	9.0 (39)	5.6 (24)
Substance Use Disorder Services	54.5 (12)	53.3 (8)	54.5 (12)	27.8 (5)
Both	61.5 (8)	20.0 (1)	46.2 (6)	16.7 (1)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

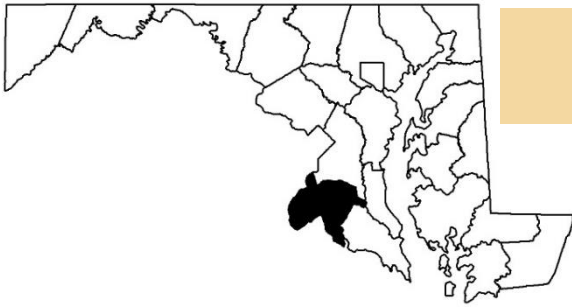
Middle School Students

Middle School Female	No ESD	9.6	6.5	11.4
	Data	(6.3-12.9)	(3.6-9.3)	(7.8-14.9)
	Collected	152	102	177
Middle School Male	No ESD	11.0	6.6	10.5
	Data	(7.6-14.4)	(3.8-9.5)	(7.6-13.4)
	Collected	190	109	180
White	No ESD	10.2	6.6	10.8
	Data	(7.3-13.2)	(4.0-9.1)	(7.9-13.6)
	Collected	245	152	254
African American/Black	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	7.8	YRBS Data
	Data	Not	(3.6-16.1)	Not
	Collected	Available	14	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	27.9	16.8	41.2
	Data	(24.4-31.3)	(13.2-20.4)	(37.4-45.0)
	Collected	619	340	868
High School Male	No ESD	32.2	21.6	37.6
	Data	(29.1-35.3)	(18.5-24.7)	(34.1-41.1)
	Collected	754	481	822
White	No ESD	30.3	19.4	40.8
	Data	(27.3-33.3)	(16.4-22.5)	(37.5-44.1)
	Collected	1,076	647	1,355
African American/Black	No ESD	21.0	16.0	29.2
	Data	(14.3-27.7)	(10.1-21.9)	(21.7-36.6)
	Collected	86	61	118
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	38.0	29.5	40.0
	Data	(30.7-46.0)	(23.4-36.4)	(31.9-48.2)
	Collected	94	62	91
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

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Charles County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.2 (2.9-5.6) 227	12.7 (9.7-15.6) 680	9.1 (6.7-11.5) 471	10.8 (7.8-13.7) 583
Cigarettes	3.1 (2.1-4.6) 171	2.8 (1.8-4.2) 154	1.6 (0.7-2.5) 92	1.7 (0.7-2.7) 103
Cigars	3.0 (2.1-4.4) 167	3.2 (2.2-4.7) 181	2.7 (1.6-3.7) 153	2.5 (1.5-3.5) 146
Smokeless Tobacco	1.5 (0.9-2.4) 83	2.4 (1.1-5.1) 137	2.6 (1.4-3.8) 151	3.3 (2.0-4.6) 187
ESDs	No ESD Data Collected	9.3 (7.3-11.3) 508	5.7 (3.9-7.5) 303	6.3 (4.3-8.2) 350
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	17.6 (15.9-19.5) 1,439	31.8 (29.5-34.2) 2,540	23.6 (21.4-25.9) 1,809	23.3 (21.1-25.5) 1,791
Cigarettes	12.7 (11.1-14.4) 1,056	9.2 (8.0-10.7) 744	8.6 (7.3-9.9) 720	5.0 (4.0-6.0) 412
Cigars	13.6 (12.1-15.2) 1,190	10.5 (9.2-12.0) 886	9.2 (7.8-10.6) 748	6.0 (4.9-7.1) 494
Smokeless Tobacco	6.9 (5.8-8.3) 613	6.7 (5.5-8.1) 543	7.4 (6.2-8.7) 606	5.4 (4.3-6.6) 449
ESDs	No ESD Data Collected	23.1 (21.3-24.8) 1,883	15.2 (13.4-17.0) 1,115	17.7 (15.8-19.6) 1,329
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	6.7 (4.8-8.6) 377	4.5 (3.0-5.9) 251	5.0 (3.4-6.7) 275	1.6 (0.8-2.4) 87
High School	19.5 (17.8-21.2) 1,636	12.9 (11.5-14.2) 1,055	6.9 (5.8-8.0) 521	4.8 (3.9-5.7) 358

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	3.8 (2.3-6.1) 99	10.8 (7.7-13.9) 278	8.5 (5.2-11.7) 209	9.1 (6.0-12.2) 246
Middle School Male	4.5 (3.2-6.4) 123	13.9 (10.5-17.3) 384	9.8 (6.8-12.8) 263	11.9 (8.1-15.7) 317
White	2.0 (0.5-3.5) 31	11.5 (8.4-14.6) 173	7.8 (3.6-11.9) 101	7.8 (3.9-11.7) 102
African American/Black	4.6 (2.8-6.3) 128	11.8 (8.5-15.2) 322	8.8 (5.9-11.6) 231	11.0 (6.9-15.0) 315
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	15.0 (8.3-21.8) 44	YRBS Data Not Available	15.8 (8.3-23.3) 57
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.0 (11.9-16.3) 553	29.4 (27.0-31.8) 1,149	20.6 (17.8-23.3) 745	18.9 (16.0-21.7) 685
High School Male	20.8 (18.4-23.3) 865	33.2 (29.7-36.8) 1,324	25.8 (22.8-28.7) 1,018	25.8 (22.5-29.1) 1,017
White	22.2 (18.8-25.6) 607	35.8 (32.1-39.5) 884	28.5 (24.6-32.4) 631	34.1 (29.3-38.8) 675
African American/Black	12.8 (10.7-15.0) 538	27.9 (24.9-30.9) 1,158	19.3 (16.7-21.9) 787	14.9 (12.6-17.2) 614
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	13.3 (6.4-20.2) 27
Hispanic/Latino	30.1 (23.6-36.7) 108	35.2 (28.4-42.0) 135	29.5 (23.4-35.7) 121	31.3 (25.3-37.3) 161
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.1 (2)	1.0 (2)	1.5 (3)	0.0 (0)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	5.6 (15)	5.9 (16)	5.2 (14)	3.2 (9)
Substance Use Disorder Services	26.7 (8)	21.9 (7)	25.0 (6)	20.8 (5)
Both	41.7 (5)	33.3 (4)	33.3 (3)	33.3 (3)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

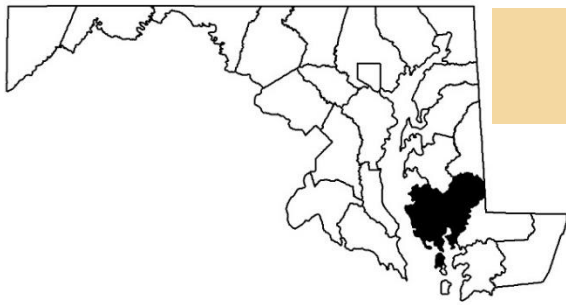
Middle School Students

Middle School Female	No ESD	8.5	5.8	5.4
	Data	(5.9-11.1)	(3.2-8.5)	(3.0-7.8)
	Collected	222	148	149
Middle School Male	No ESD	10.0	5.6	6.8
	Data	(7.3-12.7)	(3.6-7.7)	(4.6-9.0)
	Collected	281	156	188
White	No ESD	9.9	5.6	6.4
	Data	(7.0-12.8)	(2.0-9.2)	(3.0-9.8)
	Collected	149	76	85
African American/Black	No ESD	8.4	5.3	5.3
	Data	(5.7-11.1)	(3.1-7.4)	(3.0-7.7)
	Collected	234	143	158
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	12.8	YRBS Data	12.3
	Data	(7.6-20.7)	Not	(5.4-19.2)
	Collected	39	Available	46
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	21.8	14.7	15.9
	Data	(20.0-23.7)	(12.4-17.0)	(13.3-18.6)
	Collected	880	521	576
High School Male	No ESD	23.9	15.5	18.6
	Data	(21.2-26.6)	(13.0-18.0)	(15.7-21.6)
	Collected	973	580	710
White	No ESD	28.5	21.2	31.5
	Data	(25.1-31.9)	(17.7-24.7)	(26.8-36.2)
	Collected	722	451	615
African American/Black	No ESD	19.0	11.3	10.3
	Data	(16.7-21.2)	(9.2-13.5)	(8.5-12.1)
	Collected	811	450	421
Asian	No ESD	YRBS Data	YRBS Data	9.1
	Data	Not	Not	(3.4-14.9)
	Collected	Available	Available	18
Hispanic/Latino	No ESD	26.0	17.6	22.9
	Data	(20.5-32.3)	(13.3-22.9)	(17.4-28.3)
	Collected	99	64	112
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Dorchester County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.5 (2.9-6.1)	14.7 (11.4-18.1)	16.9 (12.2-21.6)	16.3 (12.8-19.7)
	42	136	156	154
Cigarettes	3.5 (2.3-5.3)	4.7 (2.9-7.6)	4.5 (2.7-6.2)	1.2 (0.4-2.1)
	33	46	42	13
Cigars	3.2 (2.0-4.9)	6.6 (4.6-9.4)	8.3 (4.9-11.6)	2.8 (1.5-4.2)
	30	64	82	30
Smokeless Tobacco	2.7 (1.6-4.5)	5.2 (3.2-8.3)	4.2 (2.2-6.1)	4.3 (2.6-6.1)
	26	51	41	45
ESDs	No ESD Data Collected	9.7 (6.8-12.6)	9.0 (6.0-12.1)	11.0 (7.4-14.7)
		91	83	106
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	24.4 (20.6-28.7)	36.4 (32.7-40.1)	33.3 (26.3-40.3)	43.6 (39.5-47.7)
	287	439	390	525
Cigarettes	17.7 (13.9-22.2)	15.6 (12.2-19.8)	17.8 (12.3-23.4)	11.7 (8.7-14.7)
	212	189	224	149
Cigars	13.0 (10.1-16.6)	13.0 (10.2-16.4)	15.8 (10.3-21.4)	11.2 (8.4-14.0)
	166	165	198	144
Smokeless Tobacco	14.5 (11.7-17.8)	14.0 (10.9-17.6)	16.4 (10.2-22.6)	14.2 (10.8-17.6)
	187	173	204	181
ESDs	No ESD Data Collected	25.8 (22.5-29.1)	18.3 (12.1-24.5)	34.8 (30.5-39.0)
		312	197	387
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	5.8 (3.8-7.8)	4.8 (2.9-6.6)	4.7 (2.8-6.6)	2.8 (1.3-4.2)
	56	47	43	27
High School	22.8 (19.4-26.2)	14.2 (11.2-17.3)	8.7 (6.3-11.2)	7.1 (5.2-9.1)
	277	170	92	74

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	4.2 (2.6-7.0) 19	12.8 (8.9-16.7) 58	13.8 (8.4-19.1) 63	16.9 (11.3-22.6) 77
Middle School Male	4.8 (2.9-8.0) 22	15.9 (11.3-20.5) 73	18.4 (12.8-24.1) 84	15.5 (11.0-20.0) 75
White	2.8 (0.7-4.9) 12	7.9 (5.0-10.8) 33	11.8 (7.1-16.5) 50	12.0 (6.8-17.1) 50
African American/Black	4.6 (1.9-7.3) 13	17.2 (10.4-24.0) 43	22.0 (13.1-30.9) 71	24.0 (18.5-29.5) 73
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	16.8 (13.0-21.4) 95	29.1 (24.5-33.7) 172	23.0 (16.5-29.5) 129	41.6 (37.2-46.0) 246
High School Male	31.2 (25.6-37.5) 189	42.3 (36.7-47.9) 255	41.9 (32.6-51.2) 243	43.1 (36.6-49.5) 250
White	25.1 (19.4-30.8) 171	33.4 (27.6-39.2) 216	25.0 (16.8-33.2) 152	39.0 (32.7-45.3) 226
African American/Black	18.8 (11.3-26.3) 52	33.0 (26.6-39.4) 99	37.3 (28.1-46.6) 115	46.9 (39.5-54.3) 140
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	49.9 (41.0-58.9) 74
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	5.5 (10)	2.7 (5)	0.0 (0)	0.6 (1)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	8.0 (15)	6.2 (12)	3.3 (8)	5.7 (13)
Substance Use Disorder Services	40.0 (2)	28.6 (4)	5.3 (1)	6.7 (1)
Both	Data Not Available	25.0 (2)	20.0 (2)	12.5 (1)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

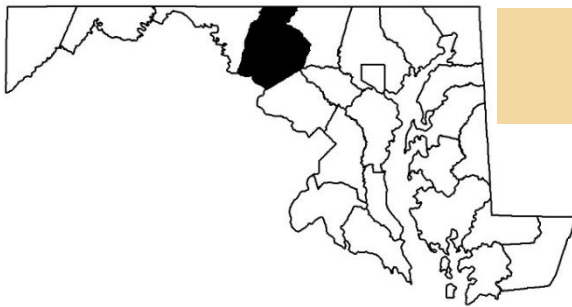
Middle School Students

Middle School Female	No ESD	10.0	9.0	12.6
	Data	(6.6-13.5)	(4.3-13.7)	(7.0-18.1)
	Collected	46	42	58
Middle School Male	No ESD	9.3	8.6	9.7
	Data	(5.2-13.3)	(5.2-11.9)	(5.3-14.1)
	Collected	43	38	48
White	No ESD	5.9	7.0	8.4
	Data	(3.1-8.8)	(3.1-10.8)	(3.3-13.6)
	Collected	26	29	35
African American/Black	No ESD	10.8	11.5	15.9
	Data	(5.1-16.4)	(6.3-16.7)	(9.6-22.2)
	Collected	27	37	51
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	22.4	11.6	36.0
	Data	(18.1-26.6)	(6.6-16.7)	(31.2-40.8)
	Collected	135	62	206
High School Male	No ESD	29.0	24.9	32.9
	Data	(23.9-34.0)	(16.3-33.4)	(26.3-39.6)
	Collected	175	130	174
White	No ESD	23.4	14.3	34.5
	Data	(18.4-28.3)	(6.2-22.5)	(27.9-41.1)
	Collected	152	83	195
African American/Black	No ESD	23.5	21.8	34.6
	Data	(17.9-29.2)	(14.2-29.3)	(27.1-42.1)
	Collected	73	62	93
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

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Frederick County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.3 (3.5-5.1) 366	7.9 (5.3-10.5) 676	4.2 (3.1-5.3) 353	7.5 (6.2-8.9) 676
Cigarettes	3.0 (2.5-3.5) 256	1.8 (1.1-2.8) 157	1.0 (0.4-1.5) 85	0.8 (0.4-1.2) 80
Cigars	2.9 (1.8-4.9) 257	2.6 (1.9-3.6) 230	1.6 (1.0-2.1) 141	1.3 (0.8-1.9) 126
Smokeless Tobacco	2.9 (2.2-3.9) 255	1.7 (1.3-2.3) 154	1.6 (0.6-2.7) 146	1.6 (1.0-2.1) 147
ESDs	No ESD Data Collected	5.2 (3.5-7.0) 454	2.1 (0.9-3.2) 176	5.8 (4.6-7.0) 532
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	19.9 (17.8-22.0) 2,351	29.3 (27.2-31.5) 3,505	23.5 (21.0-26.1) 2,728	33.7 (31.1-36.3) 4,067
Cigarettes	14.3 (12.6-16.1) 1,707	10.1 (8.9-11.5) 1,224	8.6 (7.2-10.0) 1,065	4.8 (3.8-5.8) 606
Cigars	12.1 (10.7-13.5) 1,505	9.6 (8.4-10.9) 1,194	8.6 (7.2-10.1) 1,060	6.0 (5.0-7.1) 764
Smokeless Tobacco	9.3 (8.1-10.7) 1,169	6.1 (5.2-7.3) 748	6.6 (5.3-8.0) 816	4.1 (3.2-5.0) 517
ESDs	No ESD Data Collected	23.8 (22.0-25.7) 2,890	16.6 (14.7-18.5) 1,883	31.4 (28.9-33.8) 3,745
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	4.0 (3.4-4.5) 345	3.2 (2.3-4.1) 285	3.1 (1.8-4.5) 271	2.6 (1.6-3.6) 233
High School	19.1 (17.2-21.1) 2,306	12.0 (10.6-13.3) 1,442	8.5 (7.5-9.5) 999	7.9 (6.9-9.0) 914

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	2.3 (1.4-3.9) 98	7.3 (4.9-9.7) 300	3.0 (1.8-4.3) 123	6.2 (4.2-8.3) 278
Middle School Male	6.2 (4.4-8.6) 268	8.4 (4.9-11.9) 370	4.9 (2.9-7.0) 214	8.5 (6.6-10.4) 382
White	3.8 (3.0-4.6) 212	6.4 (4.7-8.1) 342	3.6 (2.3-4.8) 184	6.8 (5.3-8.4) 355
African American/Black	9.3 (3.7-14.9) 80	17.8 (11.9-23.7) 159	5.4 (1.5-9.4) 47	9.3 (4.1-14.5) 86
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	4.2 (0.3-8.1) 33	8.0 (2.9-13.0) 72	6.8 (2.8-10.8) 66	10.1 (7.3-13.0) 135
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	15.5 (13.3-18.1) 904	26.2 (23.6-28.7) 1,507	19.6 (17.0-22.3) 1,113	35.2 (32.0-38.4) 2,025
High School Male	23.6 (21.0-26.5) 1,412	32.1 (29.2-34.9) 1,957	26.6 (23.4-29.8) 1,539	32.0 (28.7-35.3) 1,989
White	20.1 (17.5-22.6) 1,627	28.7 (26.2-31.1) 2,290	22.1 (19.2-25.0) 1,673	35.1 (31.9-38.4) 2,620
African American/Black	16.5 (12.0-21.1) 191	28.4 (22.5- 34.3) 340	25.7 (20.5-30.9) 302	29.5 (23.4-35.5) 386
Asian	9.1 (4.2-14.0) 40	16.4 (10.3-22.4) 69	18.1 (11.7-24.5) 84	17.0 (11.8-22.3) 76
Hispanic/Latino	23.2 (18.0-28.5) 273	35.3 (30.3-40.3) 469	26.8 (21.6-32.0) 367	32.6 (28.3-36.9) 559
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.0 (4)	0.2 (1)	0.6 (3)	0.5 (3)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	11.2 (65)	10.9 (68)	7.0 (46)	5.9 (43)
Substance Use Disorder Services	42.5 (17)	40.7 (11)	47.2 (17)	50.0 (26)
Both	52.9 (9)	40.0 (8)	53.8 (7)	42.9 (9)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

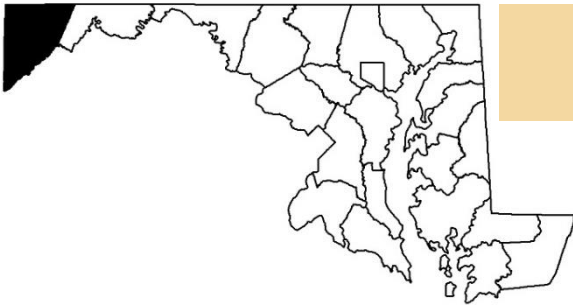
Middle School Students

Middle School Female	No ESD	5.0	2.0	4.8
	Data	(4.1-5.9)	(1.1-2.9)	(3.1-6.5)
	Collected	209	81	216
Middle School Male	No ESD	5.5	2.2	6.6
	Data	(2.6-8.5)	(0.7-3.6)	(5.0-8.3)
	Collected	245	95	303
White	No ESD	4.4	1.6	5.3
	Data	(2.9-6.0)	(1.0-2.1)	(4.4-6.3)
	Collected	239	80	279
African American/Black	No ESD	10.8	4.7	7.9
	Data	(3.7-18.0)	(0-9.5)	(3.1-12.7)
	Collected	98	40	76
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	6.5	3.2	8.2
	Data	(3.7-11.3)	(0.9-10.6)	(5.6-10.8)
	Collected	61	31	112
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	21.8	14.9	34.0
	Data	(19.4-24.1)	(12.8-17.1)	(30.9-37.1)
	Collected	1,275	835	1,943
High School Male	No ESD	25.7	17.9	28.7
	Data	(23.3-28.1)	(15.4-20.5)	(25.7-31.7)
	Collected	1,594	1,009	1,755
White	No ESD	23.9	16.0	33.3
	Data	(21.7-26.1)	(13.8-18.3)	(30.3-36.4)
	Collected	1,918	1,194	2,466
African American/Black	No ESD	22.0	16.0	27.4
	Data	(17.0-26.9)	(11.6-20.3)	(21.6-33.2)
	Collected	272	183	358
Asian	No ESD	11.4	12.1	14.1
	Data	(6.4-16.4)	(6.8-17.4)	(9.5-18.7)
	Collected	49	55	63
Hispanic/Latino	No ESD	28.3	19.3	28.5
	Data	(24.0-33.2)	(15.2-24.2)	(24.3-32.7)
	Collected	387	256	477
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Garrett County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	12.0 (8.8-15.2) 104	12.3 (8.3-16.2) 100	11.7 (6.6-16.8) 98	18.0 (13.1-22.9) 150
Cigarettes	6.4 (4.4-9.1) 56	3.9 (2.5-6.1) 32	3.6 (1.4-5.8) 31	4.6 (2.1-7.0) 40
Cigars	5.6 (4.1-7.6) 50	3.6 (2.1-6.2) 30	2.6 (0.5-4.7) 23	2.9 (1.2-4.5) 25
Smokeless Tobacco	10.5 (7.7-14.0) 95	4.5 (2.9-7.1) 38	2.8 (1.1-4.6) 25	4.1 (2.0-6.1) 36
ESDs	No ESD Data Collected	9.6 (6.4-12.8) 80	9.4 (5.6-13.3) 79	15.8 (11.1-20.6) 133
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	34.3 (29.5-39.5) 382	46.1 (40.6-51.7) 517	38.9 (34.0-43.8) 412	45.4 (39.8-50.9) 496
Cigarettes	23.6 (19.6-28.2) 267	21.5 (17.3-26.4) 234	16.2 (12.6-19.7) 184	13.7 (10.0-17.5) 156
Cigars	17.0 (14.2-20.3) 206	13.6 (10.7-17.1) 157	11.5 (8.6-14.3) 130	9.3 (6.3-12.3) 106
Smokeless Tobacco	23.4 (19.2-28.2) 284	19.1 (15.5-23.3) 217	14.3 (10.9-17.8) 163	11.5 (7.9-15.1) 131
ESDs	No ESD Data Collected	36.2 (31.8-40.5) 409	30.5 (26.2-34.7) 307	41.2 (35.7-46.6) 439
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	11.8 (8.3-15.4) 104	7.7 (4.8-10.7) 64	6.4 (3.3-9.6) 56	4.8 (2.9-6.7) 39
High School	28.5 (24.6-32.4) 324	15.4 (13.0-17.8) 170	11.8 (9.0-14.7) 127	10.3 (8.0-12.6) 104

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
 2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	7.1 (4.5-11.0) 31	8.8 (4.8-12.7) 34	9.6 (5.2-14.1) 38	18.8 (13.0-24.6) 75
Middle School Male	17.0 (12.6-22.4) 73	15.5 (10.1-20.9) 67	13.6 (6.8-20.4) 59	17.4 (11.2-23.6) 75
White	10.0 (7.2-12.8) 69	11.9 (7.9-15.9) 75	9.2 (4.9-13.5) 57	16.1 (10.9-21.3) 101
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	22.7 (17.6-28.9) 123	37.7 (30.4-44.9) 200	30.3 (25.0-35.6) 152	43.1 (37.1-49.1) 225
High School Male	45.2 (39.9-50.6) 258	53.5 (46.8-60.2) 315	46.2 (39.6-52.7) 252	46.6 (39.1-54.2) 258
White	30.4 (25.3-35.4) 287	43.4 (38.0-48.9) 422	36.0 (31.0-41.1) 323	44.7 (39.1-50.2) 392
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	0.0 (0)	0.0 (0)	1.1 (1)	2.0 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
 2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	13.7 (17)	10.9 (13)	5.1 (6)	8.1 (10)
Substance Use Disorder Services	28.6 (2)	60.0 (3)	35.7 (5)	42.9 (3)
Both	Data Not Available	Data Not Available	28.6 (2)	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

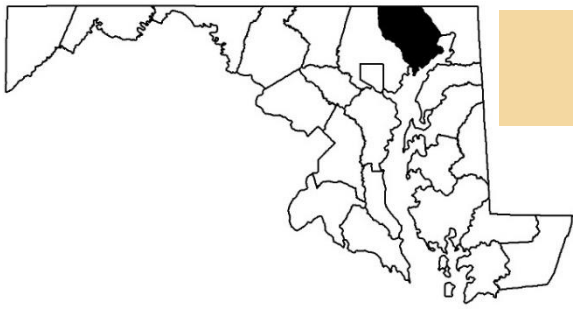
Middle School Students

Middle School Female	No ESD	7.9	8.9	17.6
	Data	(4.0-11.8)	(4.9-12.9)	(12.0-23.1)
	Collected	31	35	71
Middle School Male	No ESD	11.2	10.0	14.3
	Data	(7.4-15.0)	(5.2-14.8)	(8.6-20.1)
	Collected	49	44	63
White	No ESD	9.3	6.8	14.0
	Data	(5.8-12.7)	(3.8-9.7)	(8.9-19.1)
	Collected	59	42	88
African American/Black	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	32.0	24.6	39.6
	Data	(26.1-37.9)	(20.3-29.0)	(33.9-45.3)
	Collected	171	121	202
High School Male	No ESD	39.6	35.6	42.1
	Data	(34.3-44.9)	(29.2-41.9)	(34.4-49.8)
	Collected	236	182	227
White	No ESD	34.2	29.1	41.2
	Data	(30.0-38.4)	(24.6-33.7)	(35.6-46.7)
	Collected	337	253	354
African American/Black	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
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Harford County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	3.5 (2.2-4.8) 278	10.4 (8.5-12.3) 822	7.7 (5.5-9.8) 610	9.4 (6.6-12.3) 758
Cigarettes	2.9 (2.0-4.3) 240	2.5 (1.8-3.5) 207	1.9 (1.0-2.9) 164	0.8 (0.2-1.3) 65
Cigars	2.4 (1.5-3.8) 198	3.1 (2.3-4.2) 256	2.2 (1.2-3.3) 189	1.5 (0.8-2.2) 129
Smokeless Tobacco	1.7 (1.1-2.6) 143	1.0 (0.6-1.6) 80	2.0 (1.1-2.9) 174	1.5 (0.8-2.1) 122
ESDs	No ESD Data Collected	7.4 (5.7-9.1) 600	4.6 (2.7-6.5) 372	7.0 (4.3-9.7) 576
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	20.2 (18.2-22.5) 2,201	32.1 (29.9-34.4) 3,473	21.9 (19.5-24.2) 2,310	32.7 (30.0-35.4) 3,520
Cigarettes	14.8 (13.0-16.8) 1,625	10.2 (8.9-11.5) 1,108	9.3 (7.8-10.9) 1,055	4.9 (4.1-5.8) 558
Cigars	15.0 (13.3-16.8) 1,737	12.0 (10.7-13.6) 1,358	9.5 (7.9-11.0) 1,056	6.5 (5.5-7.6) 737
Smokeless Tobacco	7.7 (6.5-9.1) 901	7.2 (6.2-8.3) 786	6.3 (5.0-7.5) 701	3.6 (2.5-4.7) 404
ESDs	No ESD Data Collected	24.6 (22.8-26.5) 2,713	14.3 (12.5-16.1) 1,457	29.8 (27.2-32.3) 3,163
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	4.2 (2.9-5.5) 344	4.0 (2.9-5.1) 331	3.0 (1.9-4.0) 245	2.3 (1.4-3.3) 185
High School	20.2 (18.5-21.9) 2,237	14.4 (13.0-15.8) 1,579	7.8 (6.4-9.2) 821	9.6 (8.3-11.0) 986

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	2.7 (1.6-4.7) 104	9.2 (6.5-11.8) 352	6.9 (4.4-9.4) 270	9.2 (5.7-12.7) 361
Middle School Male	4.0 (2.6-6.2) 169	11.1 (8.9-13.2) 449	8.6 (5.7-11.4) 341	9.5 (6.5-12.6) 387
White	2.6 (1.4-3.9) 142	9.1 (7.0-11.3) 451	6.6 (3.9-9.3) 324	9.0 (5.8-12.1) 444
African American/Black	3.3 (0.2-6.4) 44	13.5 (8.4-18.7) 177	9.0 (4.2-13.7) 121	10.3 (4.3-16.3) 136
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	10.2 (4.4-16.0) 39	16.4 (10.3-22.5) 81	YRBS Data Not Available	10.9 (4.7-17.1) 55
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	16.7 (14.3-19.4) 907	29.6 (26.9-32.4) 1,582	19.7 (16.8-22.7) 998	34.3 (30.8-37.8) 1,771
High School Male	23.7 (21.1-26.5) 1,279	34.2 (31.4-37.0) 1,853	23.2 (20.1-26.3) 1,252	30.8 (27.6-34.0) 1,700
White	20.3 (17.7-22.9) 1,537	32.1 (29.5-34.7) 2,324	21.3 (18.7-23.9) 1,476	37.0 (33.4-40.5) 2,539
African American/Black	19.0 (14.2-23.8) 314	27.8 (24.0-31.6) 480	20.6 (15.3-26.0) 380	19.2 (14.9-23.5) 383
Asian	7.1 (2.2-11.9) 18	13.0 (6.2-19.9) 34	YRBS Data Not Available	17.0 (10.1-24.0) 53
Hispanic/Latino	26.8 (21.4-32.2) 143	40.5 (34.2-46.9) 246	26.3 (19.7-32.8) 149	28.1 (22.5-33.7) 187
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.1 (5)	1.3 (5)	1.3 (5)	1.0 (5)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	7.2 (39)	7.1 (37)	4.8 (25)	4.5 (25)
Substance Use Disorder Services	39.4 (13)	25.0 (4)	17.2 (5)	25.0 (6)
Both	44.4 (4)	14.3 (1)	33.3 (3)	11.1 (1)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

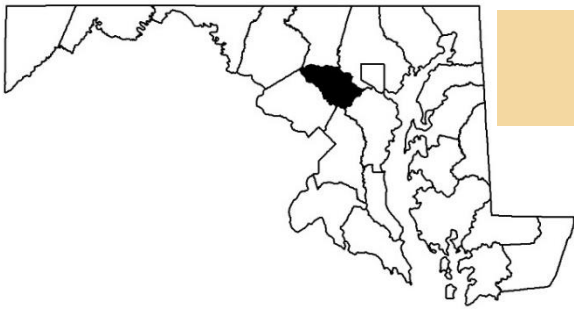
Middle School Students

Middle School Female	No ESD	7.2	4.4	7.8
	Data	(5.0-9.4)	(2.0-6.8)	(4.5-11.0)
	Collected	282	176	309
Middle School Male	No ESD	7.6	4.9	6.2
	Data	(5.8-9.5)	(2.5-7.3)	(3.4-9.1)
	Collected	317	196	261
White	No ESD	7.0	4.2	7.2
	Data	(5.0-9.0)	(1.7-6.7)	(4.2-10.1)
	Collected	351	208	361
African American/Black	No ESD	8.9	3.7	7.2
	Data	(4.8-12.9)	(0-7.4)	(1.7-12.8)
	Collected	120	50	100
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	10.5	YRBS Data	6.2
	Data	(6.2-17.1)	Not	(1.5-10.8)
	Collected	52	Available	32
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	24.2	13.6	32.3
	Data	(21.8-26.5)	(11.1-16.1)	(28.8-35.8)
	Collected	1,309	663	1,660
High School Male	No ESD	24.9	14.7	27.2
	Data	(22.6-27.1)	(12.4-17.1)	(24.3-30.0)
	Collected	1,378	770	1,475
White	No ESD	25.8	14.8	35.1
	Data	(23.5-28.0)	(12.7-16.9)	(31.7-38.5)
	Collected	1,900	994	2,405
African American/Black	No ESD	17.7	11.0	12.5
	Data	(14.5-20.8)	(7.5-14.6)	(9.3-15.7)
	Collected	318	191	240
Asian	No ESD	9.4	YRBS Data	15.8
	Data	(3.4-15.3)	Not	(9.0-22.6)
	Collected	25	Available	49
Hispanic/Latino	No ESD	29.7	15.3	26.6
	Data	(24.6-35.3)	(10.5-21.9)	(21.0-32.2)
	Collected	179	83	176
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not	Not	Not
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Howard County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	2.1 (1.4-2.9) 236	5.6 (4.0-7.3) 657	2.5 (1.2-3.7) 295	5.1 (3.8-6.4) 638
Cigarettes	1.5 (0.9-2.5) 168	0.7 (0.4-1.4) 89	0.1 (0.0-0.3) 18	0.6 (0.0-1.1) 73
Cigars	1.8 (1.3-2.7) 205	2.0 (1.5-2.7) 240	0.8 (0.3-1.3) 104	1.2 (0.7-1.6) 151
Smokeless Tobacco	1.2 (0.7-1.9) 132	0.6 (0.3-1.5) 77	0.8 (0.3-1.3) 97	1.9 (1.2-2.5) 239
ESDs	No ESD Data Collected	3.9 (2.7-5.1) 468	1.5 (0.8-2.2) 181	2.8 (1.9-3.6) 351
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	11.5 (10.1-13.0) 1,799	20.4 (18.4-22.4) 3,170	15.0 (13.0-17.1) 2,321	22.1 (19.1-25.0) 3,503
Cigarettes	7.3 (6.2-8.5) 1,153	4.9 (4.1-5.9) 775	4.7 (3.6-5.7) 774	2.7 (1.7-3.6) 454
Cigars	9.3 (8.2-10.7) 1,535	6.9 (5.9-7.9) 1,108	7.3 (5.9-8.6) 1,180	3.8 (2.7-4.8) 636
Smokeless Tobacco	4.5 (3.7-5.5) 746	2.8 (2.2-3.5) 437	4.7 (3.5-5.8) 764	2.1 (1.3-3.0) 358
ESDs	No ESD Data Collected	16.0 (14.1-17.8) 2,522	8.3 (6.9-9.7) 1,247	20.4 (17.5-23.2) 3,230
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	2.5 (1.6-3.4) 281	2.1 (1.4-2.8) 253	1.7 (1.2-2.1) 202	1.0 (0.8-1.3) 130
High School	14.4 (12.9-15.9) 2,280	7.9 (6.9-9.0) 1,253	5.1 (4.2-6.0) 792	5.6 (4.3-6.9) 857

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	1.4 (0.8-2.6) 76	4.2 (2.4-6.1) 241	1.8 (0.6-3.0) 106	6.2 (4.4-7.9) 376
Middle School Male	2.8 (1.8-4.5) 160	6.9 (5.2-8.7) 411	2.9 (1.4-4.4) 179	4.1 (2.6-5.5) 255
White	2.6 (1.2-4.0) 127	3.3 (2.5-4.1) 156	1.8 (1.2-2.4) 86	3.7 (1.5-5.9) 171
African American/Black	1.3 (0.8-1.9) 30	10.9 (4.2-17.7) 266	2.8 (0.8-4.7) 71	6.7 (4.3-9.0) 179
Asian	0.5 (0-1.2) 9	3.6 (0-8-6.5) 74	0.4 (0.0-1.1) 8	4.0 (1.0-7.0) 103
Hispanic/Latino	7.3 (4.3-10.2) 61	6.7 (3.8-9.6) 63	8.6 (2.9-14.3) 92	6.1 (4.5-7.8) 69
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	7.8 (6.5-9.4) 601	18.3 (16.2-20.5) 1,393	10.8 (8.9-12.6) 803	21.0 (17.7-24.3) 1,610
High School Male	14.9 (13.0-17.0) 1,178	22.1 (19.4-24.8) 1,729	18.4 (15.6-21.2) 1,438	22.9 (18.8-26.9) 1,850
White	12.5 (10.4-14.6) 966	19.0 (16.3-21.7) 1,344	13.7 (10.9-16.4) 902	25.8 (21.5-30.2) 1,614
African American/Black	9.7 (7.4-11.9) 298	23.2 (20.1-26.4) 742	15.3 (11.3-19.2) 509	17.2 (12.2-22.3) 620
Asian	4.6 (2.5-6.7) 108	10.1 (7.1-13.0) 262	6.5 (4.4-8.6) 178	14.0 (9.2-18.8) 423
Hispanic/Latino	18.7 (14.5-22.9) 216	33.8 (28.6-39.0) 438	21.4 (16.9-25.9) 290	30.0 (22.4-37.6) 480
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.8 (4)	1.1 (2)	0.9 (2)	1.0 (3)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	4.5 (15)	4.9 (18)	3.9 (16)	3.6 (16)
Substance Use Disorder Services	24.0 (6)	22.2 (4)	44.4 (4)	9.1 (1)
Both	Data Not Available	28.6 (2)	Data Not Available	0.0 (0)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

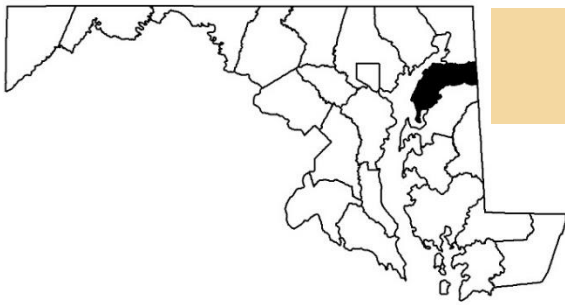
Middle School Students

Middle School Female	No ESD	3.2	1.2	3.3
	Data	(1.6-4.8)	(0.2-2.3)	(2.1-4.6)
	Collected	186	73	208
Middle School Male	No ESD	4.7	1.7	2.2
	Data	(3.4-6.0)	(1.0-2.5)	(1.4-3.1)
	Collected	282	108	143
White	No ESD	2.2	1.2	2.7
	Data	(1.0-3.4)	(0.6-1.8)	(1.1-4.3)
	Collected	104	60	128
African American/Black	No ESD	8.3	1.1	2.4
	Data	(3.0-13.7)	(0-2.3)	(1.4-3.4)
	Collected	211	30	68
Asian	No ESD	1.9	0.4	2.0
	Data	(0.6-3.2)	(0-2.3)	(0.0-4.0)
	Collected	39	30	51
Hispanic/Latino	No ESD	5.7	6.5	2.8
	Data	(3.7-8.9)	(2.4-16.6)	(0.0-5.6)
	Collected	56	71	32
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	15.2	6.4	19.6
	Data	(13.1-17.3)	(4.9-7.8)	(16.3-22.8)
	Collected	1,168	466	1,504
High School Male	No ESD	16.5	9.6	20.9
	Data	(14.2-18.9)	(7.7-11.5)	(17.1-24.8)
	Collected	1,319	730	1,693
White	No ESD	15.9	8.1	24.8
	Data	(13.4-18.4)	(6.2-10.1)	(20.6-29.1)
	Collected	1,145	530	1,569
African American/Black	No ESD	17.2	6.4	15.3
	Data	(14.4-19.9)	(3.8-8.9)	(10.5-20.2)
	Collected	567	207	549
Asian	No ESD	7.7	3.8	13.9
	Data	(5.1-10.2)	(2.2-5.4)	(9.1-18.7)
	Collected	202	104	423
Hispanic/Latino	No ESD	24.0	13.4	24.9
	Data	(19.4-29.3)	(10.2-17.6)	(17.4-32.4)
	Collected	310	175	382
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Kent County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	6.1 (2.8-9.3)	9.3 (4.8-13.7)	10.4 (5.2-15.7)	17.6 (11.8-23.4)
	27	39	43	73
Cigarettes	4.3 (2.1-8.3)	4.2 (2.4-7.3)	1.3 (0.1-2.5)	3.1 (1.3-4.8)
	19	18	6	13
Cigars	3.2 (1.8-5.6)	3.6 (1.7-7.5)	1.2 (0.0-3.0)	3.7 (1.7-5.7)
	15	16	5	16
Smokeless Tobacco	4.1 (2.3-7.1)	2.7 (1.1-6.9)	2.4 (0.7-4.2)	3.2 (1.0-5.5)
	19	12	11	14
ESDs	No ESD Data Collected	5.8 (2.2-9.3)	7.7 (3.3-12.1)	14.4 (10.0-18.9)
		25	32	59
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	25.7 (19.9-32.4)	30.8 (23.5-38.1)	29.2 (22.5-35.8)	46.7 (41.5-51.9)
	142	172	151	253
Cigarettes	22.2 (16.5-29.2)	14.9 (11.2-19.5)	12.6 (8.1-17.1)	6.8 (3.7-9.8)
	126	84	71	39
Cigars	13.3 (10.4-16.9)	10.7 (6.9-16.2)	9.8 (6.1-13.6)	9.4 (5.2-13.6)
	81	64	55	54
Smokeless Tobacco	13.8 (10.2-18.5)	10.4 (5.6-18.5)	10.7 (7.0-14.5)	7.6 (2.8-12.4)
	84	60	60	44
ESDs	No ESD Data Collected	20.4 (15.2-25.7)	15.8 (11.7-19.9)	42.0 (37.3-46.8)
		117	77	218
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	7.1 (3.6-10.5)	3.5 (1.5-5.5)	5.7 (3.2-8.2)	4.5 (2.2-6.7)
	32	15	25	18
High School	24.8 (20.3-29.4)	11.3 (8.6-14.0)	7.9 (5.2-10.6)	12.0 (8.6-15.4)
	144	64	42	60

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	4.8 (2.0-10.8)	9.1 (3.3-14.9)	9.2 (3.5-14.8)	19.8 (11.2-28.5)
	10	19	19	43
Middle School Male	7.2 (4.1-12.3)	9.4 (4.3-14.6)	10.7 (4.6-16.7)	15.2 (8.7-21.6)
	17	20	22	29
White	6.5 (1.5-11.5)	8.6 (3.4-13.9)	8.3 (2.8-13.9)	12.4 (4.7-20.2)
	17	24	21	27
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.1 (8.6-22.3)	22.6 (14.8-30.5)	25.2 (16.4-34.0)	53.9 (48.3-59.6)
	35	59	61	133
High School Male	34.5 (26.4-43.6)	37.7 (27.4-48.0)	32.1 (25.2-39.0)	39.8 (31.4-48.1)
	105	110	87	114
White	29.3 (20.9-37.6)	31.0 (24.1-37.9)	29.3 (20.5-38.0)	45.6 (39.8-51.5)
	104	105	98	164
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.4 (1)	0.0 (0)	1.2 (1)	2.7 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.7 (2)	2.1 (2)	0.9 (1)	0.0 (0)
Substance Use Disorder Services	16.7 (1)	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

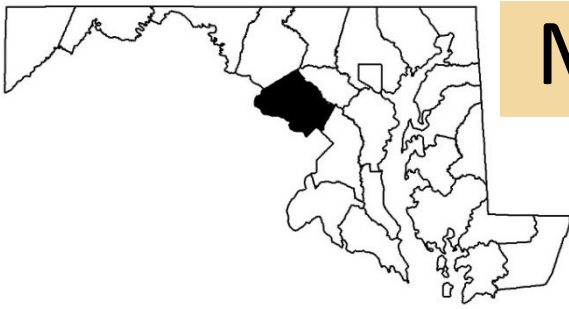
Middle School Students

Middle School Female	No ESD Data Collected	6.2 (0.6-11.8) 13	8.0 (2.9-13.1) 17	18.1 (10.0-26.2) 40
Middle School Male	No ESD Data Collected	5.4 (1.2-9.7) 12	7.1 (2.1-12.1) 14	10.3 (5.2-15.4) 19
White	No ESD Data Collected	5.5 (1.5-9.5) 15	7.2 (2.1-12.2) 18	10.2 (4.1-16.4) 22
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	15.1 (8.2-21.9) 41	14.8 (8.6-21.1) 35	51.0 (45.4-56.7) 124
High School Male	No ESD Data Collected	24.6 (17.1-32.2) 74	16.1 (12.2-20.0) 40	33.4 (25.9-41.0) 90
White	No ESD Data Collected	19.4 (14.2-24.6) 69	17.6 (11.9-23.3) 56	42.6 (36.6-48.6) 149
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

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Montgomery County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.9 (3.7-6.1)	8.0 (5.5-10.4)	4.8 (3.2-6.3)	6.2 (4.4-8.0)
	1,461	2,461	1,494	2,056
Cigarettes	3.5 (2.4-5.1)	1.2 (0.5-2.7)	0.8 (0.4-1.2)	0.8 (0.4-1.2)
	1,055	391	269	279
Cigars	3.6 (3.1-4.3)	2.4 (1.7-3.5)	1.5 (1.0-2.0)	0.8 (0.1-1.6)
	1,113	785	518	302
Smokeless Tobacco	2.8 (1.9-4.3)	0.9 (0.4-1.7)	1.2 (0.9-1.6)	1.3 (0.2-2.4)
	875	277	423	446
ESDs	No ESD Data Collected	5.6 (3.6-7.5)	3.1 (2.0-4.3)	4.3 (3.4-5.2)
		1,773	994	1,464
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	12.1 (10.8-13.6)	22.4 (20.8-23.9)	14.9 (12.4-17.3)	22.2 (17.4-27.0)
	4,961	9,553	6,359	10,054
Cigarettes	8.5 (7.4-9.8)	6.0 (5.0-7.2)	5.5 (4.4-6.6)	3.7 (2.3-5.2)
	3,565	2,643	2,533	1,793
Cigars	9.5 (7.9-11.3)	7.1 (6.2-8.0)	5.6 (4.5-6.7)	3.1 (1.5-4.8)
	4,147	3,171	2,549	1,488
Smokeless Tobacco	5.3 (4.4-6.4)	3.4 (2.6-4.3)	3.5 (2.5-4.5)	3.1 (1.5-4.8)
	2,343	1,468	1,601	1,489
ESDs	No ESD Data Collected	17.0 (15.7-18.5)	8.8 (7.0-10.5)	18.7 (14.2-23.1)
		7,427	3,684	8,399
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	4.4 (2.8-5.9)	2.4 (0.9-3.9)	2.6 (1.4-3.8)	1.6 (0.9-2.2)
	1,323	791	850	523
High School	14.9 (13.3-16.6)	9.2 (8.0-10.3)	6.3 (5.7-7.0)	5.7 (4.0-7.4)
	6,231	4,010	2,755	2,461

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
 2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	3.4 (2.2-5.3) 503	6.1 (4.3-7.8) 926	4.7 (2.9-6.5) 730	5.8 (3.8-7.8) 922
Middle School Male	6.1 (4.6-8.0) 909	9.7 (5.5-13.9) 1,513	4.7 (3.1-6.2) 729	6.4 (4.9-7.9) 1,091
White	2.9 (1.3-4.4) 286	4.0 (2.3-5.7) 392	1.6 (0.0-3.7) 166	4.8 (1.1-8.5) 468
African American/Black	6.2 (2.8-9.6) 385	12.8 (8.3-17.3) 754	4.7 (2.1-7.4) 288	5.6 (2.5-8.7) 360
Asian	2.8 (0-5.9) 118	2.2 (1.0-3.5) 101	4.1 (1.2-6.9) 184	3.5 (1.5-5.5) 168
Hispanic/Latino	7.8 (4.3-11.3) 549	12.1 (8.7-15.4) 914	9.3 (5.7-12.9) 719	8.4 (7.0-9.8) 771
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	9.5 (7.8-11.6) 1,922	20.5 (17.8-23.1) 4,280	11.9 (9.7-14.2) 2,474	20.3 (15.8-24.7) 4,488
High School Male	14.0 (12.2-16.0) 2,858	23.9 (22.4-25.5) 5,135	16.9 (14.0-19.9) 3,669	23.4 (18.0-28.7) 5,313
White	11.6 (9.9-13.2) 1,648	22.4 (20.0-24.7) 3,091	13.5 (10.2-16.8) 1,837	28.8 (20.9-36.8) 3,968
African American/Black	12.4 (9.8-15.0) 1,049	22.2 (18.5-25.8) 1,946	12.8 (9.9-15.6) 1,155	16.0 (9.3-22.6) 1,398
Asian	4.9 (2.0-7.9) 300	9.0 (6.0-11.9) 547	6.1 (3.3-8.8) 380	13.3 (8.0-18.6) 879
Hispanic/Latino	15.3 (13.1-17.5) 1,405	27.6 (24.8-30.4) 2,968	21.3 (18.8-23.9) 2,286	22.9 (17.5-28.2) 2,926
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	0.1 (1)	1.4 (11)	0.1 (1)	1.0 (12)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	4.4 (46)	4.4 (48)	4.6 (60)	3.1 (47)
Substance Use Disorder Services	17.6 (15)	16.7 (14)	28.7 (27)	16.7 (9)
Both	25.8 (8)	29.2 (7)	32.3 (10)	11.1 (2)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

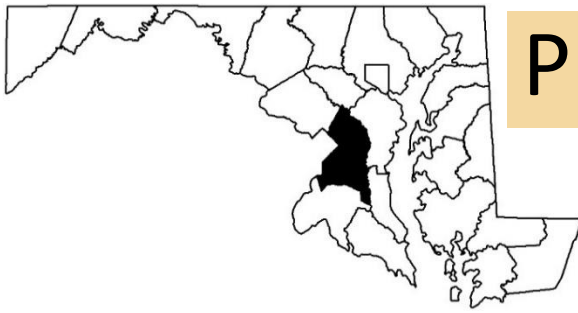
Middle School Students

Middle School Female	No ESD Data Collected	4.6 (3.2-6.0) 716	3.1 (1.6-4.7) 487	4.7 (2.9-6.5) 779
Middle School Male	No ESD Data Collected	6.6 (2.9-10.2) 1,057	3.1 (2.2-4.1) 507	3.9 (3.2-4.7) 684
White	No ESD Data Collected	1.8 (0.4-3.2) 182	0.3 (0-1.0) 35	3.6 (0.9-6.3) 362
African American/Black	No ESD Data Collected	10.2 (6.2-14.3) 620	2.6 (1.3-3.9) 165	3.8 (1.7-6.0) 259
Asian	No ESD Data Collected	1.1 (0.2-2.1) 52	1.9 (0-4.7) 89	2.4 (0.8-4.0) 115
Hispanic/Latino	No ESD Data Collected	9.2 (6.5-12.7) 725	7.6 (4.2-13.2) 603	6.3 (5.2-7.4) 592
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	16.0 (14.1-18.0) 3,429	7.8 (5.9-9.7) 1,599	18.8 (14.2-23.5) 4,182
High School Male	No ESD Data Collected	17.8 (16.0-19.5) 3,889	9.4 (7.6-11.1) 1,986	18.7 (13.6-23.8) 4,199
White	No ESD Data Collected	17.0 (13.8-20.2) 2,367	8.8 (5.5-12.0) 1,183	27.3 (19.5-35.2) 3,741
African American/Black	No ESD Data Collected	16.5 (12.7-20.3) 1,501	6.1 (3.9-8.4) 551	12.4 (6.5-18.2) 1,107
Asian	No ESD Data Collected	7.2 (4.5-10.0) 444	3.5 (1.8-5.2) 219	12.0 (7.6-16.4) 800
Hispanic/Latino	No ESD Data Collected	21.2 (19.1-23.5) 2,369	13.3 (10.9-16.1) 1,380	16.8 (12.6-21.0) 2,087
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Prince George's County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	8.6 (6.9-10.4) 1,674	15.7 (12.8-18.7) 3,234	12.7 (10.2-15.3) 3,054	9.6 (7.2-12.0) 2,181
Cigarettes	5.4 (4.1-7.1) 1,079	2.5 (1.8-3.4) 543	2.2 (1.1-3.3) 569	1.5 (0.8-2.3) 387
Cigars	6.5 (4.7-8.8) 1,322	4.4 (3.4-5.8) 954	4.0 (2.3-5.7) 1,041	2.2 (0.9-3.5) 553
Smokeless Tobacco	3.9 (2.6-5.7) 807	2.0 (1.4-3.0) 447	3.5 (1.8-5.2) 925	2.9 (1.7-4.1) 706
ESDs	No ESD Data Collected	11.0 (8.3-13.6) 2,353	7.9 (6.6-9.2) 1,928	5.3 (4.3-6.3) 1,244
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	13.3 (11.8-14.9) 4,057	23.0 (21.0-24.9) 7,082	16.6 (14.4-18.8) 5,182	16.2 (12.1-20.3) 5,309
Cigarettes	7.8 (6.6-9.2) 2,450	5.5 (4.7-6.6) 1,821	6.2 (5.1-7.4) 2,187	4.0 (2.2-5.7) 1,428
Cigars	12.1 (10.4-14.0) 4,071	9.2 (8.2-10.4) 3,140	6.9 (5.1-8.6) 2,284	5.9 (4.2-7.6) 2,094
Smokeless Tobacco	6.6 (5.3-8.4) 2,263	4.8 (3.8-5.9) 1,525	5.0 (4.0-6.0) 1,665	5.1 (2.7-7.5) 1,782
ESDs	No ESD Data Collected	14.9 (13.3-16.5) 4,810	9.0 (7.8-10.1) 2,756	10.7 (7.9-13.4) 3,463
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	10.4 (7.6-13.2) 2,092	4.9 (3.9-6.0) 1,094	6.4 (4.9-7.9) 1,561	1.5 (0.6-2.3) 340
High School	14.2 (12.8-15.5) 4,533	8.4 (7.5-9.2) 2,760	6.1 (5.2-7.1) 1,850	2.1 (1.2-3.1) 665

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	8.9 (7.0-11.2) 855	14.3 (9.8-18.7) 1,487	11.8 (9.7-14.0) 1,399	8.6 (6.9-10.2) 952
Middle School Male	8.3 (6.1-11.2) 803	17.2 (15.0-19.3) 1,728	12.9 (9.9-15.8) 1,533	9.9 (6.3-13.6) 1,131
White	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
African American/Black	7.5 (5.8-9.3) 952	16.1 (12.0-20.2) 2,056	9.7 (7.7-11.8) 1,409	8.6 (6.2-11.0) 1,156
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	10.0 (8.5-11.5) 398	17.4 (13.1-21.6) 887	17.8 (13.7-21.9) 1,176	10.8 (7.9-13.7) 685
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	10.9 (9.3-12.8) 1,702	20.5 (18.3-22.7) 3,138	14.1 (11.7-16.6) 2,152	12.5 (7.8-17.3) 1,956
High School Male	14.9 (12.3-18.0) 2,206	24.2 (21.3-27.0) 3,666	17.6 (15.2-20.0) 2,746	17.0 (13.0-21.0) 2,787
White	24.7 (15.7-33.7) 141	24.2 (16.7-31.7) 160	YRBS Data Not Available	YRBS Data Not Available
African American/Black	12.6 (10.8-14.4) 2,703	18.9 (16.9-20.9) 3,771	13.0 (10.4-15.5) 2,608	13.7 (9.1-18.3) 2,634
Asian	11.0 (4.6-17.5) 62	21.3 (13.3-29.3) 127	7.7 (2.6-12.7) 46	YRBS Data Not Available
Hispanic/Latino	13.7 (10.6-16.9) 749	29.1 (25.2-32.9) 2,011	20.6 (16.6-24.7) 1,488	16.4 (11.0-21.8) 1,484
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.1 (12)	0.5 (5)	1.0 (12)	1.4 (20)
Substance Use Disorder Services	0.0 (0)	0.0 (0)	0.0 (0)	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	5.3 (79)	3.0 (48)	3.1 (52)	3.3 (60)
Substance Use Disorder Services	15.0 (16)	8.4 (7)	8.6 (3)	21.6 (8)
Both	14.3 (5)	12.5 (3)	9.1 (1)	27.3 (3)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

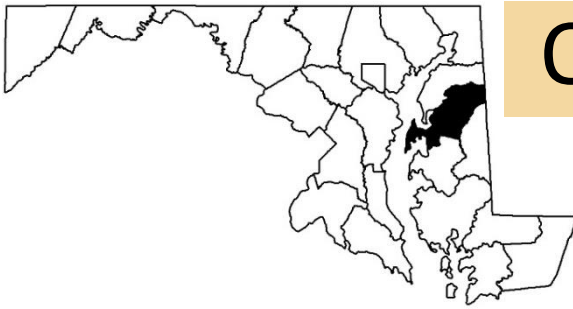
Middle School Students

Middle School Female	No ESD Data Collected	11.7 (7.3-16.1) 1,265	8.8 (7.1-10.5) 1,069	5.8 (3.9-7.7) 662
Middle School Male	No ESD Data Collected	10.1 (8.6-11.6) 1,068	6.4 (5.4-7.4) 773	4.6 (2.7-6.5) 546
White	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	8.7 (0.0-27.3) 21
African American/Black	No ESD Data Collected	10.7 (7.4-14.0) 1,437	5.1 (3.5-6.7) 757	4.2 (2.9-5.5) 588
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	13.5 (10.5-17.1) 711	12.1 (8.9-16.1) 802	6.7 (4.9-8.5) 451
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	13.9 (11.9-15.9) 2,232	8.3 (7.0-9.6) 1,263	8.3 (4.9-11.8) 1,307
High School Male	No ESD Data Collected	15.0 (12.5-17.4) 2,376	8.7 (7.0-10.4) 1,339	11.7 (8.8-14.5) 1,906
White	No ESD Data Collected	14.1 (9.0-19.3) 94	YRBS Data Not Available	YRBS Data Not Available
African American/Black	No ESD Data Collected	11.9 (10.0-13.7) 2,487	6.4 (4.6-8.2) 1,272	8.8 (5.7-11.9) 1,694
Asian	No ESD Data Collected	15.4 (8.7-22.1) 95	5.8 (1.5-10.1) 36	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	20.3 (17.2-23.8) 1,500	12.3 (9.4-16.1) 882	12.4 (8.9-15.9) 1,142
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

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Queen Anne's County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	6.2 (4.0-8.4)	9.1 (6.6-11.5)	6.8 (4.9-8.8)	10.0 (7.0-13.0)
	104	152	117	170
Cigarettes	4.7 (3.1-7.2)	1.5 (0.9-2.5)	1.0 (0.3-1.7)	1.0 (0.3-1.7)
	80	26	17	18
Cigars	4.1 (2.7-6.2)	2.6 (1.6-4.3)	1.5 (0.6-2.4)	0.9 (0.3-1.6)
	70	45	28	17
Smokeless Tobacco	3.0 (1.9-4.6)	1.1 (0.6-2.1)	1.8 (0.7-2.8)	2.0 (1.0-3.1)
	51	19	32	36
ESDs	No ESD Data Collected	6.9 (4.6-9.2)	4.7 (2.9-6.4)	8.2 (5.8-10.6)
		118	80	142
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	22.5 (19.2-26.2)	39.0 (34.8-43.1)	31.7 (27.6-35.9)	44.2 (40.7-47.7)
	478	845	668	1,003
Cigarettes	17.6 (14.7-20.9)	16.9 (14.4-19.7)	15.1 (12.3-17.8)	8.1 (6.2-10.0)
	380	366	338	191
Cigars	14.6 (12.1-17.6)	13.8 (11.6-16.4)	11.8 (9.4-14.2)	6.3 (4.8-7.8)
	337	314	263	149
Smokeless Tobacco	14.2 (11.4-17.5)	10.9 (8.7-13.5)	8.2 (6.0-10.4)	6.5 (4.8-8.2)
	329	240	184	153
ESDs	No ESD Data Collected	29.7 (26.1-33.2)	24.1 (20.7-27.4)	41.5 (38.0-45.0)
		652	492	930
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	7.3 (4.6-10.0)	3.2 (1.8-4.7)	3.7 (2.3-5.0)	2.9 (1.5-4.3)
	123	56	65	49
High School	21.7 (18.8-24.6)	14.9 (12.8-16.9)	11.0 (9.2-12.9)	12.0 (10.2-13.8)
	471	318	236	254

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	5.0 (3.0-8.3) 41	10.7 (7.1-14.4) 89	5.9 (3.4-8.4) 49	9.1 (5.5-12.6) 77
Middle School Male	7.4 (4.8-11.3) 62	7.5 (4.3-10.7) 64	7.8 (4.9-10.7) 68	11.0 (7.3-14.7) 93
White	5.9 (3.4-8.4) 76	8.3 (5.7-10.9) 108	6.8 (4.6-9.1) 91	9.2 (6.1-12.3) 118
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.3 (11.5-17.5) 151	34.1 (30.0-38.3) 363	25.3 (21.6-29.1) 262	46.2 (41.5-50.9) 514
High School Male	30.1 (25.4-35.2) 317	42.9 (37.2-48.5) 459	37.3 (31.4-43.1) 393	41.8 (36.9-46.7) 474
White	21.3 (17.3-25.3) 376	37.4 (33.0-41.8) 585	29.8 (25.4-34.2) 502	43.6 (39.9-47.4) 741
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	47.9 (37.6-58.3) 89	34.9 (25.9-43.8) 44	41.1 (32.3-50.0) 68
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.9 (1)	0.0 (0)	1.3 (1)	1.1 (1)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	3.4 (4)	7.7 (8)	3.7 (4)	5.3 (6)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	20.0 (1)
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

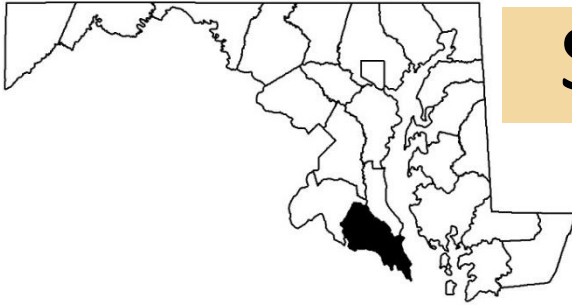
Middle School Students

Middle School Female	No ESD Data Collected	9.2 (5.8-12.5) 77	4.1 (2.1-6.0) 34	7.8 (4.7-10.9) 67
Middle School Male	No ESD Data Collected	4.8 (2.0-7.6) 41	5.2 (2.7-7.8) 46	8.7 (5.6-11.8) 74
White	No ESD Data Collected	6.2 (3.7-8.7) 82	4.5 (2.7-6.2) 60	7.4 (4.8-9.9) 96
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	26.2 (22.9-29.5) 284	20.9 (17.4-24.4) 211	44.9 (39.9-49.9) 500
High School Male	No ESD Data Collected	32.4 (27.0-37.7) 350	26.7 (22.0-31.3) 272	38.1 (33.5-42.7) 422
White	No ESD Data Collected	29.4 (25.6-33.2) 469	22.8 (19.2-26.5) 375	42.0 (38.3-45.8) 712
African American/Black	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	29.4 (20.6-40.0) 52	23.1 (15.0-33.7) 27	37.9 (29.1-46.7) 61
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Saint Mary's County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	6.2 (4.3-8.2) 213	11.4 (9.0-13.8) 413	9.3 (7.0-11.6) 330	11.3 (8.7-13.9) 415
Cigarettes	5.5 (3.9-7.8) 193	2.9 (1.9-4.3) 107	2.8 (1.6-3.9) 105	1.6 (0.9-2.3) 62
Cigars	4.3 (2.9-6.4) 156	3.2 (2.3-4.4) 121	2.8 (1.7-3.9) 106	2.0 (1.2-2.8) 78
Smokeless Tobacco	3.5 (2.2-5.4) 127	2.0 (1.3-2.9) 75	2.1 (1.2-3.1) 81	2.1 (1.3-2.8) 79
ESDs	No ESD Data Collected	8.9 (6.7-11.1) 327	6.7 (4.7-8.6) 239	9.1 (6.8-11.5) 344
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	19.2 (17.0-21.6) 889	33.9 (30.0-37.7) 1,609	27.0 (24.3-29.8) 1,209	38.2 (35.4-41.0) 1,855
Cigarettes	15.3 (13.3-17.6) 720	15.6 (13.0-18.6) 750	11.7 (10.0-13.5) 575	7.3 (5.9-8.7) 375
Cigars	13.5 (11.6-15.6) 669	11.9 (10.1-14.0) 588	9.2 (7.7-10.7) 442	6.9 (5.5-8.2) 348
Smokeless Tobacco	7.7 (6.4-9.2) 382	8.4 (6.8-10.3) 403	6.7 (5.5-8.0) 324	5.3 (4.2-6.5) 270
ESDs	No ESD Data Collected	25.9 (22.9-28.8) 1,251	19.0 (16.6-21.3) 825	35.4 (32.8-38.1) 1,709
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	6.7 (5.0-8.4) 239	4.4 (2.7-6.2) 166	5.4 (3.8-6.9) 194	2.4 (1.4-3.3) 87
High School	21.4 (19.1-23.7) 1,027	14.5 (12.6-16.4) 693	9.5 (8.2-10.8) 432	10.3 (8.9-11.6) 466

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	5.3 (3.3-8.3) 92	11.8 (8.5-15.1) 214	8.0 (5.3-10.7) 141	9.9 (6.8-12.9) 179
Middle School Male	7.2 (5.0-10.2) 121	11.0 (7.7-14.3) 197	10.2 (7.0-13.4) 178	12.7 (9.2-16.2) 232
White	5.0 (2.8-7.2) 111	10.8 (8.1-13.4) 237	7.5 (5.1-10.0) 167	10.7 (7.7-13.6) 232
African American/Black	11.1 (6.2-16.1) 67	15.4 (9.2-21.5) 96	13.1 (7.1-19.0) 77	11.4 (5.7-17.1) 65
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	15.4 (7.5-23.4) 33	YRBS Data Not Available	16.5 (8.7-24.4) 39
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	16.6 (14.0-19.6) 387	31.4 (27.0-35.9) 725	23.9 (20.8-26.9) 525	36.5 (33.2-39.9) 872
High School Male	21.4 (18.4-24.9) 490	35.7 (31.1-40.3) 858	29.2 (25.4-32.9) 649	39.4 (35.5-43.2) 953
White	19.6 (16.9-22.4) 645	33.6 (29.2-38.1) 1,096	24.9 (21.8-27.9) 736	39.5 (36.2-42.7) 1,245
African American/Black	13.4 (7.9-18.9) 95	30.7 (24.2-37.3) 231	31.4 (25.6-37.2) 233	32.8 (26.5-39.0) 270
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	32.5 (23.8-41.2) 61	42.2 (33.6-50.7) 113	33.5 (26.4-40.5) 84	42.7 (35.4-50.0) 133
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	3.2 (4)	1.5 (2)	0.0 (0)	0.0 (0)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	8.6 (13)	6.7 (12)	8.5 (14)	7.0 (11)
Substance Use Disorder Services	40.9 (9)	43.5 (10)	45.0 (9)	37.5 (6)
Both	57.1 (4)	45.5 (5)	50.0 (3)	20.0 (1)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

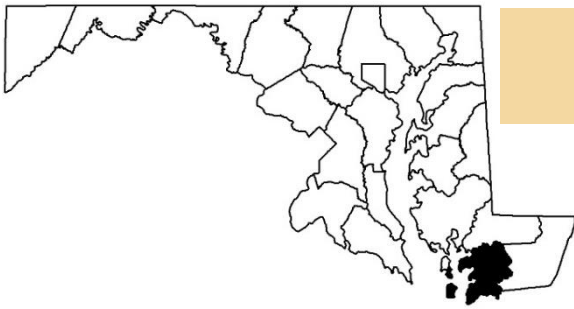
Middle School Students

Middle School Female	No ESD Data	9.6 (6.4-12.7)	5.6 (3.2-8.0)	8.1 (5.3-10.9)
	Collected	178	99	150
Middle School Male	No ESD Data	8.2 (5.5-11.0)	7.3 (4.6-10.0)	10.1 (6.9-13.3)
	Collected	149	129	192
White	No ESD Data	8.8 (6.5-11.2)	5.5 (3.4-7.5)	9.2 (6.5-11.8)
	Collected	198	122	203
African American/Black	No ESD Data	11.4 (5.9-16.9)	9.2 (3.6-14.8)	9.3 (4.1-14.5)
	Collected	73	55	56
Asian	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD Data	10.7 (5.8-18.9)	12.3 (6.2-23.0)	13.5 (6.0-21.0)
	Collected	23	25	32
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD Data	24.4 (20.9-28.0)	16.9 (14.0-19.7)	35.3 (31.9-38.7)
	Collected	579	361	840
High School Male	No ESD Data	26.9 (23.1-30.7)	20.9 (17.6-24.2)	35.5 (31.9-39.2)
	Collected	653	456	851
White	No ESD Data	26.2 (22.7-29.6)	18.6 (16.0-21.1)	37.4 (34.2-40.6)
	Collected	862	539	1,177
African American/Black	No ESD Data	20.4 (15.1-25.8)	21.0 (15.3-26.6)	28.8 (23.1-34.5)
	Collected	159	153	232
Asian	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD Data	32.7 (25.9-40.3)	22.9 (16.7-30.5)	37.4 (29.9-44.8)
	Collected	90	55	113
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Somerset County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	7.4 (4.8-9.9)	13.6 (8.9-18.3)	10.8 (7.5-14.1)	13.5 (9.8-17.1)
	43	80	65	82
Cigarettes	6.1 (4.2-8.8)	4.1 (3.0-5.7)	2.5 (0.6-4.4)	2.2 (1.1-3.3)
	36	25	16	14
Cigars	5.0 (3.0-8.0)	4.8 (3.1-7.5)	3.5 (1.8-5.2)	4.0 (2.3-5.8)
	30	30	22	27
Smokeless Tobacco	3.3 (1.9-5.8)	4.3 (2.5-7.2)	2.3 (0.8-3.7)	3.6 (1.6-5.7)
	20	26	14	23
ESDs	No ESD Data Collected	7.2 (4.3-10.2)	6.5 (4.2-8.9)	9.2 (6.2-12.1)
		44	40	57
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	23.0 (18.4-28.3)	39.8 (32.5-47.2)	32.6 (27.2-37.9)	34.0 (27.7-40.4)
	156	265	217	232
Cigarettes	20.5 (16.3-25.5)	16.5 (12.6-21.3)	12.4 (8.5-16.3)	9.7 (6.5-12.8)
	141	109	93	70
Cigars	15.4 (10.1-22.6)	14.9 (11.4-19.3)	13.0 (9.5-16.5)	10.1 (7.1-13.2)
	110	108	95	74
Smokeless Tobacco	13.2 (8.1-20.7)	13.7 (10.3-18.0)	10.3 (7.1-13.4)	6.7 (3.5-9.9)
	97	95	75	49
ESDs	No ESD Data Collected	26.6 (20.7-32.5)	19.6 (15.6-23.6)	26.2 (20.8-31.7)
		183	123	175
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	9.3 (6.2-12.4)	5.6 (3.2-8.0)	7.5 (4.4-10.5)	2.0 (0.6-3.5)
	55	34	44	12
High School	21.6 (17.6-25.6)	15.9 (12.2-19.5)	8.7 (5.6-11.7)	6.9 (3.9-9.9)
	146	109	58	45

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CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	5.3 (3.1-8.8) 16	10.3 (6.0-14.6) 30	6.9 (3.2-10.7) 20	10.8 (5.7-16.0) 32
Middle School Male	9.6 (6.4-14.2) 27	16.4 (10.0-22.8) 47	14.8 (9.7-19.9) 45	15.8 (10.4-21.2) 48
White	9.5 (4.1-15.0) 22	13.4 (6.5-20.3) 35	8.7 (4.1-13.3) 19	15.5 (9.3-21.8) 26
African American/Black	3.9 (1.2-6.6) 8	12.5 (5.8-19.3) 25	12.0 (6.6-17.4) 28	14.8 (9.2-20.5) 36
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	14.7 (10.2-20.7) 47	34.3 (27.3-41.3) 108	25.9 (19.6-32.3) 86	26.7 (19.7-33.7) 92
High School Male	26.9 (21.2-33.4) 90	43.3 (33.8-52.8) 147	38.7 (31.2-46.3) 126	41.2 (32.4-50.1) 138
White	21.4 (14.8-28.0) 68	44.0 (34.1-53.9) 122	36.8 (27.0-46.6) 110	37.4 (26.6-48.1) 111
African American/Black	18.6 (11.7-25.4) 37	28.8 (20.3-37.3) 64	24.9 (18.3-31.5) 56	23.3 (15.4-31.1) 52
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	0.6 (1)	0.0 (0)	2.1 (4)	1.0 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	3.0 (5)	3.2 (6)	5.2 (11)	6.1 (13)
Substance Use Disorder Services	36.4 (4)	28.6 (2)	8.3 (1)	14.3 (1)
Both	12.5 (1)	16.7 (1)	16.7 (2)	20.0 (1)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

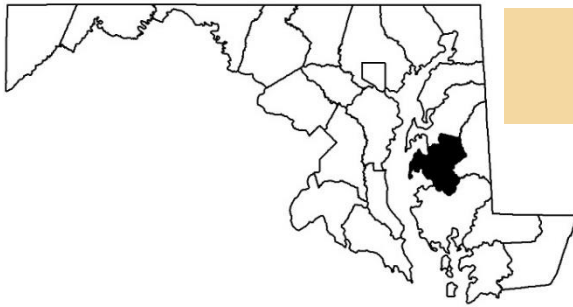
Middle School Students

Middle School Female	No ESD Data Collected	6.3 (3.4-9.1) 19	3.7 (0.8-6.5) 11	7.5 (3.7-11.2) 22
Middle School Male	No ESD Data Collected	7.5 (3.0-12.0) 22	9.4 (5.3-13.6) 29	10.4 (5.3-15.5) 33
White	No ESD Data Collected	7.5 (3.3-11.8) 20	6.7 (2.4-11.1) 15	11.8 (5.2-18.4) 20
African American/Black	No ESD Data Collected	5.3 (2.2-8.4) 11	7.9 (3.0-12.8) 18	7.8 (3.9-11.7) 19
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	22.2 (16.5-27.9) 74	16.0 (10.6-21.4) 51	20.7 (14.1-27.2) 70
High School Male	No ESD Data Collected	29.8 (21.9-37.7) 102	23.5 (18.0-29.0) 70	31.6 (23.6-39.5) 103
White	No ESD Data Collected	29.9 (20.7-39.1) 85	24.7 (16.4-33.0) 70	28.2 (20.4-36.0) 82
African American/Black	No ESD Data Collected	19.6 (12.2-27.0) 44	13.8 (8.2-19.4) 30	18.8 (12.2-25.4) 42
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

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Talbot County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	4.6 (3.0-6.2)	10.8 (8.1-13.6)	7.9 (5.5-10.3)	17.5 (13.9-21.1)
	38	104	75	164
Cigarettes	3.6 (2.3-5.5)	2.4 (1.5-3.8)	1.9 (0.8-3.0)	2.2 (1.5-3.0)
	30	23	19	22
Cigars	4.1 (2.6-6.4)	1.8 (1.0-3.2)	1.7 (0.5-2.8)	2.1 (1.2-2.9)
	35	18	17	21
Smokeless Tobacco	3.0 (1.9-4.7)	2.0 (1.1-3.5)	1.4 (0.4-2.4)	1.9 (0.9-2.9)
	26	20	14	18
ESDs	No ESD Data Collected	8.7 (6.4-11.0)	5.5 (3.6-7.3)	14.8 (10.9-18.7)
		85	52	141
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	20.2 (16.5-24.6)	32.2 (28.3-36.0)	25.3 (21.7-28.9)	39.3 (35.7-42.9)
	247	409	326	531
Cigarettes	16.0 (12.6-20.1)	14.7 (12.0-17.8)	12.3 (9.6-14.9)	5.1 (3.4-6.8)
	197	187	169	73
Cigars	12.7 (10.0-16.1)	11.1 (8.8-14.0)	9.9 (7.7-12.2)	5.1 (3.6-6.5)
	172	148	135	72
Smokeless Tobacco	10.2 (7.9-13.1)	9.1 (7.3-11.4)	7.4 (5.4-9.5)	4.8 (3.2-6.4)
	139	118	101	68
ESDs	No ESD Data Collected	23.1 (20.0-26.2)	17.1 (14.3-19.9)	35.6 (32.1-39.2)
		299	214	475
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	6.7 (4.4-9.0)	3.9 (2.1-5.6)	4.6 (2.9-6.3)	4.4 (2.6-6.2)
	58	38	44	41
High School	18.5 (15.1-21.9)	13.3 (10.8-15.9)	8.9 (7.0-10.9)	10.6 (8.5-12.7)
	232	170	115	131

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	3.0 (1.5-5.8) 12	8.8 (5.3-12.3) 43	4.9 (2.6-7.2) 24	15.8 (12.2-19.4) 71
Middle School Male	5.7 (3.9-8.2) 25	12.7 (8.7-16.8) 60	11.1 (7.3-15.0) 51	19.3 (13.9-24.7) 93
White	3.6 (1.8-5.4) 18	9.1 (5.4-12.8) 55	6.3 (3.4-9.3) 37	13.4 (9.4-17.4) 71
African American/Black	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	26.8 (16.3-37.3) 39
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	17.2 (12.4-23.2) 103	27.2 (22.3-32.0) 160	22.9 (18.9-26.8) 139	40.7 (35.6-45.7) 262
High School Male	22.0 (17.5-27.4) 134	35.7 (30.9-40.5) 239	27.3 (22.7-32.0) 185	38.0 (32.8-43.1) 265
White	18.7 (14.4-23.0) 156	29.4 (24.7-34.0) 249	25.6 (21.3-29.9) 213	39.0 (33.6-44.3) 324
African American/Black	16.5 (9.4-23.7) 24	36.2 (25.7-46.6) 63	21.5 (14.2-28.8) 28	42.8 (34.4-51.3) 72
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	36.0 (26.5-45.6) 49	25.2 (16.5-33.9) 40	32.7 (25.5-39.9) 63
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.8 (3)	2.1 (2)	0.0 (0)	1.9 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	7.1 (11)	10.9 (17)	2.9 (4)	1.5 (2)
Substance Use Disorder Services	Data Not Available	Data Not Available	20.0 (1)	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

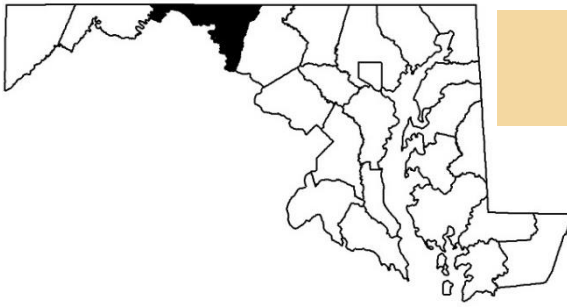
Middle School Students

Middle School Female	No ESD Data Collected	7.4 (4.0-10.8) 36	3.9 (1.8-5.9) 19	13.7 (9.9-17.5) 62
Middle School Male	No ESD Data Collected	10.1 (6.9-13.3) 48	7.2 (4.0-10.4) 33	16.1 (10.5-21.7) 79
White	No ESD Data Collected	8.5 (5.1-11.9) 51	3.8 (1.6-6.1) 23	11.1 (7.2-15.0) 60
African American/Black	No ESD Data Collected	YRBS Data Available	YRBS Data Available	YRBS Data Available
Asian	No ESD Data Collected	YRBS Data Available	YRBS Data Available	YRBS Data Available
Hispanic/Latino	No ESD Data Collected	YRBS Data Available	YRBS Data Available	26.0 (15.6-36.3) 38
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Available	YRBS Data Available	YRBS Data Available

High School Students

High School Female	No ESD Data Collected	19.9 (15.7-24.0) 120	15.1 (11.4-18.7) 89	38.0 (32.8-43.1) 243
High School Male	No ESD Data Collected	25.2 (21.1-29.3) 170	19.2 (15.1-23.2) 125	33.8 (28.8-38.7) 230
White	No ESD Data Collected	21.9 (18.1-25.7) 188	18.2 (14.8-21.7) 147	36.6 (31.2-42.0) 302
African American/Black	No ESD Data Collected	23.8 (14.5-33.2) 43	11.1 (5.8-16.5) 14	39.2 (31.5-46.9) 65
Asian	No ESD Data Collected	YRBS Data Available	YRBS Data Available	YRBS Data Available
Hispanic/Latino	No ESD Data Collected	23.9 (19.1-29.6) 34	18.2 (16.2-20.5) 22	29.8 (23.1-36.6) 57
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Available	YRBS Data Available	YRBS Data Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Washington County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	8.6 (6.3-10.8) 400	13.4 (10.8-16.1) 646	8.7 (6.2-11.2) 404	11.0 (8.2-13.8) 515
Cigarettes	6.2 (4.5-8.5) 298	5.2 (4.2-6.5) 255	1.9 (0.9-2.9) 93	1.5 (0.9-2.2) 76
Cigars	4.4 (3.0-6.3) 214	4.9 (3.7-6.6) 246	2.2 (1.3-3.1) 112	2.1 (1.2-3.0) 105
Smokeless Tobacco	5.5 (4.1-7.2) 269	3.8 (2.7-5.4) 192	2.5 (1.4-3.7) 128	1.9 (1.1-2.6) 92
ESDs	No ESD Data Collected	8.9 (6.8-11.0) 436	5.5 (3.7-7.4) 261	8.2 (5.7-10.6) 388
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	24.6 (22.1-27.2) 1,506	35.1 (32.6-37.7) 2,213	30.1 (27.3-33.0) 1,874	34.2 (31.2-37.1) 2,180
Cigarettes	16.5 (14.7-18.4) 1,022	12.5 (10.9-14.3) 796	12.1 (10.2-14.0) 797	7.4 (5.8-8.9) 496
Cigars	13.8 (12.0-15.9) 908	13.4 (11.8-15.3) 881	11.1 (9.3-12.8) 716	6.9 (5.7-8.2) 464
Smokeless Tobacco	14.2 (12.3-16.4) 937	11.6 (10.1-13.3) 739	10.9 (9.0-12.8) 707	5.8 (4.5-7.1) 389
ESDs	No ESD Data Collected	25.4 (23.2-27.6) 1,632	19.4 (17.1-21.6) 1,163	30.3 (27.6-33.1) 1,901
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	9.4 (7.2-11.5) 456	6.0 (4.3-7.7) 294	4.3 (3.2-5.5) 208	2.1 (1.2-2.9) 97
High School	23.5 (21.6-25.5) 1,483	15.7 (14.3-17.1) 991	9.5 (8.2-10.7) 575	6.9 (5.8-8.0) 421

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	7.8 (5.1-11.7) 176	14.3 (11.4-17.1) 338	7.6 (4.7-10.5) 172	11.9 (8.4-15.4) 271
Middle School Male	9.3 (6.9-12.4) 221	12.3 (8.3-16.3) 296	9.2 (6.1-12.4) 215	10.1 (7.2-13.0) 240
White	7.2 (5.0-9.5) 233	11.0 (8.3-13.6) 352	7.0 (4.4-9.6) 217	10.4 (7.4-13.5) 321
African American/Black	9.0 (3.8-14.3) 49	21.5 (13.5-29.6) 120	YRBS Data Not Available	13.6 (8.3-18.9) 67
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	24.0 (14.9-33.0) 58	18.1 (11.3-25.0) 53	YRBS Data Not Available	7.5 (2.6-12.4) 30
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	18.8 (16.3-21.7) 578	33.1 (29.9-36.3) 1,029	27.5 (24.0-30.9) 822	34.5 (30.9-38.0) 1,064
High School Male	30.2 (26.7-33.9) 917	36.5 (33.0-40.0) 1,149	32.0 (28.1-35.9) 1,011	33.3 (29.6-36.9) 1,076
White	24.6 (21.8-27.3) 1,131	33.9 (31.0-36.8) 1,557	30.8 (27.5-34.1) 1,373	36.5 (33.2-39.9) 1,591
African American/Black	20.9 (14.5-27.4) 143	37.0 (30.8-43.3) 272	23.3 (16.9-29.8) 177	23.0 (17.8-28.3) 179
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	27.9 (20.3-35.5) 84	43.6 (36.6-50.6) 151	26.2 (19.1-33.3) 88	30.9 (24.4-37.4) 152
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	2.3 (10)	2.7 (11)	1.9 (8)	2.0 (10)
Substance Use Disorder Services	14.3 (1)	Data Not Available	Data Not Available	Data Not Available
Both	20.0 (1)	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	11.7 (61)	10.1 (60)	9.3 (55)	9.7 (65)
Substance Use Disorder Services	41.3 (26)	41.5 (22)	35.5 (22)	31.0 (13)
Both	55.2 (16)	36.7 (11)	53.6 (15)	33.3 (4)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

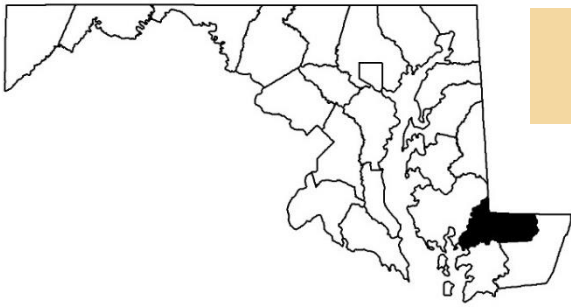
Middle School Students

Middle School Female	No ESD	9.7	5.3	9.9
	Data	(7.5-12.0)	(3.0-7.5)	(6.9-13.0)
	Collected	234	120	226
Middle School Male	No ESD	7.8	5.5	6.5
	Data	(5.0-10.7)	(3.1-7.9)	(3.8-9.1)
	Collected	193	130	158
White	No ESD	7.6	4.1	7.8
	Data	(5.5-9.7)	(2.2-6.0)	(5.1-10.5)
	Collected	246	127	242
African American/Black	No ESD	13.8	10.0	9.7
	Data	(7.3-20.3)	(4.3-15.6)	(5.5-13.8)
	Collected	80	50	49
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	13.4	YRBS Data	5.5
	Data	(8.7-20.1)	Not Available	(1.1-9.9)
	Collected	40	Available	22
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

High School Students

High School Female	No ESD	24.8	19.3	31.6
	Data	(22.0-27.6)	(16.4-22.2)	(28.2-35.0)
	Collected	791	566	968
High School Male	No ESD	25.5	19.0	28.8
	Data	(22.5-28.5)	(15.9-22.1)	(25.2-32.4)
	Collected	817	575	908
White	No ESD	24.6	19.9	33.3
	Data	(22.0-27.3)	(17.3-22.5)	(29.9-36.6)
	Collected	1,153	862	1,429
African American/Black	No ESD	27.3	13.7	17.8
	Data	(22.0-32.6)	(9.0-18.4)	(13.1-22.4)
	Collected	209	101	136
Asian	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD	29.7	16.8	27.5
	Data	(23.7-36.5)	(11.5-23.9)	(21.0-34.0)
	Collected	102	54	133
American Indian/Alaskan Native	No ESD	YRBS Data	YRBS Data	YRBS Data
	Data	Not Available	Not Available	Not Available
	Collected	Available	Available	Available

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Wicomico County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	6.3 (4.5-8.0)	15.8 (11.9-19.7)	13.9 (11.2-16.5)	12.8 (10.3-15.3)
	179	438	380	346
Cigarettes	4.3 (3.1-5.9)	4.5 (3.1-6.4)	2.7 (1.5-3.8)	1.9 (1.1-2.8)
	126	125	77	55
Cigars	4.7 (3.4-6.5)	6.0 (4.4-8.2)	5.4 (3.7-7.0)	3.0 (1.7-4.3)
	140	175	158	88
Smokeless Tobacco	3.2 (2.0-5.0)	3.7 (2.4-5.6)	3.2 (1.9-4.5)	4.4 (2.9-5.9)
	94	107	95	124
ESDs	No ESD Data Collected	10.4 (7.5-13.3)	8.0 (5.8-10.1)	7.4 (5.6-9.2)
		296	221	205
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	22.8 (20.7-25.1)	33.4 (29.8-37.0)	24.2 (21.0-27.3)	34.7 (31.7-37.6)
	803	1,232	917	1,333
Cigarettes	18.3 (16.3-20.5)	12.7 (10.5-15.2)	11.0 (8.9-13.1)	6.9 (5.6-8.3)
	658	469	449	284
Cigars	17.6 (15.6-19.7)	13.4 (10.7-16.6)	9.7 (7.8-11.6)	9.1 (7.1-11.2)
	671	520	384	375
Smokeless Tobacco	9.7 (7.9-11.8)	7.9 (6.3-10.0)	6.8 (5.2-8.4)	6.3 (4.7-7.9)
	375	296	271	257
ESDs	No ESD Data Collected	24.4 (21.5-27.2)	17.0 (14.5-19.4)	28.3 (25.8-30.8)
		912	632	1,058
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	7.1 (5.3-8.9)	7.3 (5.4-9.2)	6.8 (5.0-8.7)	2.0 (1.1-3.0)
	209	210	193	54
High School	21.8 (19.6-24.0)	12.9 (11.4-14.4)	7.3 (5.7-8.9)	6.9 (5.5-8.4)
	798	481	273	255

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	5.5 (3.6-8.3) 78	12.2 (8.6-15.7) 162	13.9 (10.5-17.4) 183	11.0 (7.8-14.3) 149
Middle School Male	6.8 (4.9-9.5) 97	19.0 (13.6-24.4) 270	13.8 (10.2-17.5) 194	13.8 (10.3-17.3) 180
White	4.7 (2.4-6.9) 60	14.2 (9.7-18.7) 168	10.2 (6.8-13.7) 122	10.1 (6.8-13.5) 108
African American/Black	7.8 (4.4-11.3) 74	20.9 (12.6-29.1) 187	17.8 (12.9-22.6) 160	13.4 (9.0-17.8) 125
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	12.7 (5.1-20.3) 20	YRBS Data Not Available	YRBS Data Not Available	20.6 (14.3-26.8) 51
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	19.6 (16.7-22.8) 347	28.5 (24.4-32.6) 523	19.6 (16.7-22.5) 366	32.8 (29.3-36.2) 599
High School Male	25.8 (22.7-29.2) 446	37.5 (32.6-42.3) 686	27.3 (22.4-32.2) 512	35.2 (31.0-39.4) 685
White	22.8 (19.4-26.3) 391	33.5 (29.0-38.0) 609	24.3 (20.3-28.3) 429	37.3 (32.7-41.8) 652
African American/Black	21.9 (17.8-25.9) 253	28.1 (22.6-33.5) 344	20.9 (16.1-25.7) 275	27.3 (22.4-32.1) 350
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	32.9 (24.0-41.7) 63	41.6 (33.9-49.3) 96	34.0 (26.1-41.9) 87	42.4 (34.8-50.0) 122
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.5 (5)	0.6 (2)	1.1 (4)	0.8 (3)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)

Maryland Outcomes Measurement System Datamart (OMS)

<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	5.7 (30)	7.0 (37)	5.1 (29)	3.4 (19)
Substance Use Disorder Services	27.9 (19)	34.5 (20)	21.6 (8)	17.9 (5)
Both	33.3 (14)	33.3 (10)	19.2 (5)	12.5 (2)

CURRENT ESD USE — Gender and Race/Ethnicity

<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				

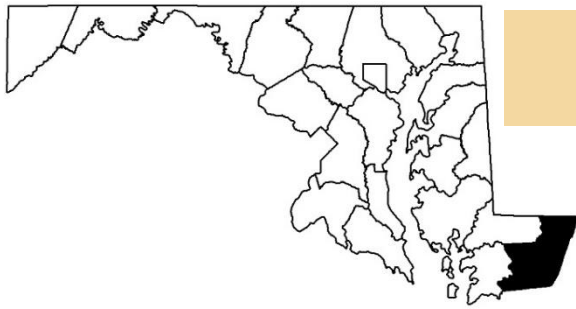
Middle School Students

Middle School Female	No ESD Data Collected	8.7 (6.3-11.2) 121	8.2 (5.7-10.8) 111	6.2 (3.7-8.7) 84
Middle School Male	No ESD Data Collected	12.0 (7.5-16.5) 174	7.7 (4.7-10.6) 107	8.5 (5.9-11.2) 117
White	No ESD Data Collected	10.4 (6.9-13.9) 126	5.2 (2.6-7.9) 62	7.0 (4.1-10.0) 77
African American/Black	No ESD Data Collected	12.9 (7.0-18.8) 118	10.5 (6.8-14.2) 96	7.5 (4.3-10.6) 72
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	10.4 (4.2-23.5) 19	YRBS Data Not Available	13.4 (8.7-18.2) 33
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

High School Students

High School Female	No ESD Data Collected	22.0 (18.2-25.7) 413	14.7 (12.1-17.2) 271	28.1 (24.8-31.4) 509
High School Male	No ESD Data Collected	26.4 (22.7-30.1) 485	18.6 (15.0-22.3) 343	28.1 (24.5-31.7) 527
White	No ESD Data Collected	26.7 (22.7-30.7) 496	18.6 (15.1-22.1) 324	33.2 (29.2-37.3) 570
African American/Black	No ESD Data Collected	16.7 (13.3-20.0) 206	13.6 (10.5-16.7) 179	20.1 (15.8-24.5) 256
Asian	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	No ESD Data Collected	31.8 (24.9-39.6) 76	23.7 (16.9-32.1) 55	35.8 (28.0-43.7) 97
American Indian/Alaskan Native	No ESD Data Collected	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.



Worcester County

Tobacco Use by Youth: 2013–2018

Youth Risk Behavior Survey/Youth Tobacco Survey
(YRBS/YTS)

CURRENT TOBACCO USE				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	7.7 (7.2-11.1) 83	14.9 (11.1-18.7) 159	9.5 (6.4-12.5) 123	14.8 (11.8-17.8) 156
Cigarettes	6.5 (3.7-11.2) 71	6.9 (4.7-10.0) 76	2.9 (1.2-4.5) 39	2.1 (1.0-3.2) 23
Cigars	3.7 (2.0-6.7) 41	4.8 (3.3-6.8) 53	3.0 (1.3-4.6) 41	1.7 (0.8-2.5) 19
Smokeless Tobacco	3.2 (1.8-5.7) 36	3.5 (2.2-5.3) 39	2.8 (1.5-4.2) 39	2.5 (1.2-3.8) 27
ESDs	No ESD Data Collected	11.2 (8.1-14.2) 121	6.9 (4.5-9.2) 90	13.0 (10.0-15.9) 138
High School Students				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and ESDs)</i>	27.4 (23.7-31.3) 498	35.4 (32.4-38.5) 671	32.5 (28.6-36.5) 624	41.4 (37.1-45.8) 787
Cigarettes	21.3 (18.1-24.8) 392	14.7 (12.8-16.8) 279	13.3 (10.4-16.2) 271	7.7 (5.6-9.7) 154
Cigars	16.3 (13.9-18.9) 321	11.2 (9.5-13.1) 221	10.3 (7.9-12.8) 208	6.9 (4.6-9.3) 140
Smokeless Tobacco	12.9 (10.4-15.8) 255	9.6 (7.7-11.9) 184	7.7 (5.3-10.0) 156	5.1 (3.6-6.6) 103
ESDs	No ESD Data Collected	27.1 (24.4-29.9) 525	26.0 (22.7-29.3) 483	37.3 (33.5-41.2) 699
INITIATION OF TOBACCO USE IN PAST YEAR				
<i>Estimated Prevalence (%)</i>	2013	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School	8.9 (4.7-13.1) 98	7.4 (4.9-9.9) 82	5.2 (3.1-7.4) 70	4.0 (2.5-5.6) 42
High School	27.3 (24.1-30.5) 514	13.1 (10.9-15.2) 251	10.7 (8.5-12.9) 204	8.0 (6.3-9.7) 147

1. When 'YRBS data not available' is noted in the tables, this is due to an insufficient sample size.
2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	8.6 (4.5-15.7) 46	13.8 (9.1-18.5) 73	9.0 (5.2-12.9) 57	14.8 (9.9-19.7) 71
Middle School Male	6.7 (3.1-13.8) 36	16.0 (10.7-21.3) 85	9.6 (5.9-13.4) 64	14.6 (11.4-17.9) 81
White	8.1 (1.9-14.4) 54	16.7 (12.2-21.1) 111	9.5 (5.6-13.3) 79	14.4 (11.1-17.8) 99
African American/Black	4.7 (1.4-8.1) 11	9.3 (2.1-16.4) 18	5.6 (1.6-9.5) 13	18.3 (11.4-25.2) 27
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
High School Students				
High School Female	22.6 (18.8-26.8) 205	31.1 (26.8-35.5) 291	28.4 (23.6-33.2) 256	40.9 (35.5-46.3) 376
High School Male	31.8 (26.6-37.5) 288	39.3 (35.0-43.5) 373	35.4 (30.4-40.4) 352	41.5 (36.3-46.6) 400
White	27.5 (23.0-32.1) 354	34.3 (30.8-37.8) 445	32.7 (27.9-37.5) 426	44.5 (39.3-49.6) 565
African American/Black	20.0 (14.6-25.3) 56	33.2 (27.2-39.3) 116	26.3 (19.1-33.6) 71	32.4 (25.1-39.7) 107
Asian	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
Hispanic/Latino	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	43.4 (32.4-54.4) 48
American Indian/Alaskan Native	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
CIGARETTE SMOKING AMONG YOUTH (11-13) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	1.5 (2)	0.0 (0)	0.6 (1)	0.0 (0)
Substance Use Disorder Services	Data Not Available	Data Not Available	Data Not Available	Data Not Available
Both	Data Not Available	Data Not Available	Data Not Available	Data Not Available

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2. (+) Indicates data on Electronic Smoking Devices (ESDs) were not collected during this survey year, tobacco use data is not comparable to other years.

CIGARETTE SMOKING AMONG YOUTH (14-17) RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2015	2016	2017	2018
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	10.2 (25)	6.8 (18)	9.1 (26)	9.6 (33)
Substance Use Disorder Services	29.4 (5)	7.7 (3)	14.3 (6)	15.4 (6)
Both	20.0 (3)	7.1 (2)	21.6 (8)	22.6 (7)
CURRENT ESD USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2013⁺	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Middle School Students				
Middle School Female	No ESD Data	10.4 (6.8-14.1)	6.4 (3.8-8.9)	13.0 (8.3-17.8)
	Collected	56	41	64
Middle School Male	No ESD Data	11.9 (7.5-16.2)	7.2 (4.1-10.2)	12.9 (9.5-16.3)
	Collected	64	48	72
White	No ESD Data	13.5 (9.5-17.6)	7.1 (4.1-10.1)	13.4 (10.1-16.7)
	Collected	91	60	92
African American/Black	No ESD Data	4.9 (0.6-9.3)	4.8 (1.2-8.3)	13.4 (7.8-18.9)
	Collected	10	11	21
Asian	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
High School Students				
High School Female	No ESD Data	24.6 (21.0-28.2)	22.9 (18.3-27.6)	37.7 (32.7-42.8)
	Collected	235	203	346
High School Male	No ESD Data	29.2 (24.9-33.5)	28.4 (23.9-32.8)	36.8 (32.1-41.6)
	Collected	284	270	349
White	No ESD Data	27.3 (24.3-30.3)	28.2 (23.8-32.7)	41.7 (36.9-46.5)
	Collected	359	361	519
African American/Black	No ESD Data	22.0 (17.2-26.8)	15.8 (9.9-21.8)	24.4 (17.0-31.8)
	Collected	82	41	81
Asian	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
Hispanic/Latino	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available
American Indian/Alaskan Native	No ESD Data	YRBS Data Not Available	YRBS Data Not Available	YRBS Data Not Available
	Collected	Available	Available	Available

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