



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

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	7.0 (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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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	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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