



Howard County

Tobacco/ESD Use by Adults: 2012-2018

Behavioral Risk Factor Surveillance System (BRFSS)

CURRENT USE OF TOBACCO/ELECTRONIC SMOKING DEVICES (ESDs)				
<i>Estimated Prevalence (%)</i>	2012*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Any Tobacco <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and other tobacco products, and ESDs)</i>	13.0 (8.4-17.6) 28,642	10.2 (5.6-14.8) 23,566	9.0 (6.2-11.7) 22,022	10.3 (6.8-13.9) 25,908
Cigarettes	9.5 (5.3-13.7) 20,777	6.0 (2.5-9.4) 13,210	7.6 (5.1-10.2) 17,690	5.9 (2.9-8.9) 14,251
Cigars	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	4.4 (2.2-6.6) 10,154
Smokeless Tobacco	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
ESDs	No BRFSS Data Collected	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
		Available	Available	Available
CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2012*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Female	9.7 (5.3-14.0) 10,778	BRFSS Data Not Available	5.6 (2.9-8.3) 7,150	5.0 (2.2-7.9) 6,510
Male	16.6 (8.6-24.5) 18,475	BRFSS Data Not Available	12.6 (7.8-17.4) 14,872	16.1 (9.6-22.5) 19,398
White	12.6 (8.0-17.2) 17,360	13.3 (6.6-19.9) 17,317	10.0 (6.1-13.8) 13,395	9.9 (5.8-14.0) 13,249
African American/Black	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
Asian	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
Hispanic/Latino	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
American Indian/Alaskan Native	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
**Minority Combined (Race & Female)	12.6 (6.9-18.3) 19,898	9.5 (4.0-14.9) 15,936	7.8 (4.9-10.7) 13,922	8.5 (4.5-12.6) 15,695

When "BRFSS Data Not Available" is noted in the tables, this is due to a high uncertainty or an insufficient sample size.

*Data on ESDs not collected during the survey year.

**By CRF/Tobacco legislative statute, minority is defined as an individual of African American, Hispanic, Native American, or Asian descent plus all women (MD Health-General Article §13-1101).

CURRENT TOBACCO USE — Income and Education				
<i>Estimated Prevalence (%)</i>	2012*	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Income				
< \$50k	20.7 (8.8-32.5) 9,839	BRFSS Data Not Available	13.2 (5.9-20.4) 5,162	BRFSS Data Not Available
> \$50k	12.0 (6.3-17.8) 17,175	10.0 (4.7-15.3) 15,898	8.0 (4.7-11.3) 12,634	8.6 (5.0-12.2) 13,649
Education				
No High School/High School- GED	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
Some College/College Grad	13.6 (8.1-19.1) 23,770	9.0 (4.3-13.7) 16,914	8.1 (5.3-10.8) 15,537	10.4 (6.3-14.5) 21,112
HOUSEHOLDS WITH MINOR CHILDREN THAT HAVE RESIDENT ADULT SMOKERS				
<i>Estimated Prevalence (%)</i>	2012	2014	2016	2018
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Proportion with Adult Smokers	12.7 (6.0-19.4) 10,751	BRFSS Data Not Available	11.0 (6.0-15.9) 9,267	14.2 (8.0-20.4) 12,769
CIGARETTE SMOKING AMONG THOSE RECEIVING MENTAL HEALTH AND/OR SUBSTANCE USE DISORDER SERVICES (CURRENT AS OF 4/2019)				
Maryland Outcomes Measurement System Datamart (OMS)				
<i>Prevalence (%)</i>	2014	2015	2016	2017
<i>Number (N)</i>	% N	% N	% N	% N
Mental Health Services	38.6 (417)	35.3 (438)	31.3 (445)	31.4 (502)
Substance Use Disorder Services	Not Available	60.8 (155)	60.7 (224)	60.2 (400)
Both	Not Available	54.0 (27)	54.7 (47)	60.7 (88)
54.5 (84)				
PERCENT AND NUMBER OF PREGNANT FEMALES SMOKING DURING PREGNANCY				
Vital Statistics Administration				
<i>Prevalence (%)</i>	2012	2014	2016	2018
<i>Number (N)</i>	% N	% N	% N	% N
Proportion of Pregnant Smokers	3.5 (121)	2.3 (81)	1.8 (64)	1.9 (65)

When "BRFSS Data Not Available" is noted in the tables, this is due to a high uncertainty or an insufficient sample size.

*Data on ESDs not collected during the survey year.

**By CRF/Tobacco legislative statute, minority is defined as an individual of African American, Hispanic, Native American, or Asian descent plus all women (MD Health-General Article §13-1101).