



Harford 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>	24.4 (18.8-30.1) 49,272	23.4 (15.8-31.0) 49,489	21.5 (16.2-26.8) 42,171	19.6 (15.1-24.1) 38,881
Cigarettes	21.7 (16.3-27.1) 43,602	18.9 (11.9-26.0) 39,119	16.7 (11.9-21.5) 31,382	15.2 (11.1-19.4) 28,857
Cigars	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
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	7.2 (3.9-10.5) 13,138
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	22.3 (14.7-29.9) 24,408	18.8 (11.4-26.2) 21,823	13.7 (8.1-19.3) 13,895	16.1 (10.2-22.0) 16,549
Male	25.9 (17.9-34.0) 25,410	29.0 (15.2-42.8) 27,666	29.9 (21.2-38.6) 28,276	23.3 (16.4-30.3) 22,332
White	23.9 (18.0-29.8) 36,832	24.8 (16.3-33.3) 41,059	21.7 (15.7-27.7) 33,567	19.3 (14.3-24.2) 29,863
African American/Black	30.6 (13.4-47.7) 8,880	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)	23.2 (16.0-30.5) 30,777	19.8 (11.7-27.8) 27,555	16.3 (10.5-22.1) 19,729	17.3 (11.8-22.8) 21,392

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		36.9 (25.2-48.6)	32.3 (18.0-46.7)	28.2 (18.5-37.9)	24.9 (16.5-33.3)	
		25,814	27,694	16,227	14,005	
> \$50k		17.1 (11.2-23.1)	19.8 (10.0-29.5)	18.5 (11.1-25.9)	17.2 (10.7-23.6)	
		18,274	19,539	20,006	16,817	
Education						
No High School/High School- GED		33.4 (23.0-43.7)	30.4 (15.2-45.6)	26.5 (16.8-36.1)	25.3 (16.9-33.6)	
		26,325	22,958	18,709	17,607	
Some College/College Grad		18.4 (12.1-24.7)	19.5 (11.5-27.5)	18.8 (12.5-25.0)	16.5 (11.2-21.9)	
		23,493	26,430	23,462	21,275	
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		41.6 (30.3-53.0)	36.1 (23.6-48.5)	22.4 (13.0-31.7)	32.7 (21.9-43.5)	
		31,005	24,892	14,410	19,289	
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	2018
<i>Number (N)</i>		% N	% N	% N	% N	% N
Mental Health Services		45.1 (972)	44.9 (1,068)	43.8 (1,124)	39.1 (997)	37.4 (986)
Substance Use Disorder Services		Not Available	75.3 (502)	77.2 (940)	77.3 (1,818)	77.4 (1,967)
Both		Not Available	80.6 (129)	72.6 (217)	69.4 (347)	70.6 (430)
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		10.8 (286)	9.0 (243)	7.8 (210)	7.4 (196)	

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