



Baltimore City

Tobacco/ESD Use by Adults: 2012-2017

Behavioral Risk Factor Surveillance System (BRFSS)

CURRENT USE OF TOBACCO/ELECTRONIC SMOKING DEVICES (ESDs)				
<i>Estimated Prevalence (%)</i>	2012	2014	2016	2017*
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Any Tobacco	24.2	28.3	24.9	22.7
<i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and other tobacco products, excludes ESDs)</i>	(19.1-29.3)	(22.6-34.0)	(21.1-28.6)	(18.4-26.9)
	96,402	137,513	120,894	108,656
Cigarettes	21.2	23.1	20.6	22.3
	(16.4-26.0)	(17.8-28.4)	(17.1-24.1)	(17.9-26.7)
	84,398	107,611	93,648	102,203
Cigars	5.7	7.1	7.7	5.9
	(2.6-8.8)	(3.2-10.9)	(5.0-10.3)	(3.3-8.6)
	19,716	30,841	33,410	25,197
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 4.0 (2.0-5.9)	BRFSS Data Not Available
		Available	17,825	Available
CURRENT TOBACCO USE — Gender and Race/Ethnicity				
<i>Estimated Prevalence (%)</i>	2012	2014	2016	2017*
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N
<i>Estimated Number (N)</i>				
Female	20.0	23.5	22.1	19.7
	(14.4-25.5)	(16.4-30.6)	(17.3-27.0)	(14.2-25.2)
	45,894	61,313	57,897	50,740
Male	31.2	33.9	28.0	26.2
	(22.1-40.2)	(24.9-42.9)	(22.1-33.9)	(19.5-32.9)
	54,684	76,201	62,997	57,917
White	18.7	20.5	26.4	18.9
	(11.7-25.7)	(12.3-28.8)	(19.3-33.5)	(11.7-26.2)
	22,841	31,806	40,134	28,324
African American/Black	31.2	35.0	25.4	26.2
	(23.9-38.5)	(27.0-42.9)	(20.6-30.3)	(20.3-32.1)
	74,318	101,013	72,963	73,920
Asian	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
	Available	Available	Available	Available
Hispanic/Latino	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
	Available	Available	Available	Available
American Indian/Alaskan Native	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
	Available	Available	Available	Available
**Minority Combined (Race & Female)	25.9	28.7	23.8	22.8
	(20.3-31.5)	(22.4-35.1)	(19.8-27.8)	(18.2-27.5)
	91,028	114,518	96,658	92,589

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

***Any tobacco** includes cigarettes, cigars, and smokeless tobacco, excludes ESDs and other tobacco (pipes, hookah, bidis, kreteks, or dissolvable).

**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	2017*	
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N	
<i>Estimated Number (N)</i>					
Income					
< \$15k	47.8 (30.0-65.6) 22,558	55.7 (39.0-72.4) 31,275	54.9 (43.3-66.4) 31,749	43.6 (25.9-61.2) 19,026	
\$15k- < \$25k	32.5 (18.5-46.4) 22,933	29.1 (16.9-41.2) 32,141	28.7 (19.2-38.2) 24,465	32.6 (20.8-44.3) 26,417	
\$25k- < \$50k	21.6 (12.8-30.3) 23,190	30.5 (17.2-43.9) 33,744	23.5 (16.5-30.5) 25,714	16.3 (8.3-24.3) 16,000	
\$50k- < \$75k	19.3 (8.3-30.4) 11,407	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	
\$75k +	BRFSS Data Not Available	BRFSS Data Not Available	12.8 (7.1-18.5) 10,733	17.5 (8.4-26.7) 16,879	
Education					
No High School	36.2 (22.6-49.8) 31,163	47.9 (31.1-64.6) 40,170	41.8 (30.8-52.8) 41,417	42.2 (27.3-57.0) 34,634	
High School or GED	34.8 (23.8-45.9) 35,253	36.3 (25.5-47.2) 55,792	27.1 (20.5-33.7) 40,037	28.7 (20.4-37.0) 36,254	
Some College	19.5 (11.4-27.6) 21,637	23.2 (12.2-34.2) 26,295	21.0 (13.7-28.3) 24,700	19.0 (12.2-25.9) 23,971	
College Grad	11.9 (5.4-18.3) 12,524	10.7 (5.0-16.5) 14,207	12.1 (8.2-16.0) 14,740	9.7 (4.6-14.7) 13,786	
HOUSEHOLDS WITH MINOR CHILDREN THAT HAVE RESIDENT ADULT SMOKERS					
<i>Estimated Prevalence (%)</i>	2012	2014	2016	2017	
<i>Confidence Interval (CI)</i>	% CI N	% CI N	% CI N	% CI N	
<i>Estimated Number (N)</i>					
Proportion with Adult Smokers	31.6 (21.3-41.8) 36,345	37.7 (26.3-49.1) 56,260	34.1 (26.1-42.0) 50,265	BRFSS Data Not Collected	
CIGARETTE SMOKING AMONG THOSE RECEIVING MENTAL HEALTH AND/OR SUBSTANCE-RELATED DISORDER SERVICES					
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	49.7 (8,409)	41.7 (7,285)	40.1 (6,943)	39.1 (7,074)	37.5 (7,066)
Substance-Related Disorder Services	Not Available	70.5 (1,494)	72.8 (5,733)	74.6 (11,574)	71.4 (11,253)
Both	Not Available	71.3 (523)	72.0 (1,384)	69.3 (2,508)	69.0 (2,809)
PERCENT AND NUMBER OF PREGNANT FEMALES SMOKING DURING PREGNANCY					
Vital Statistics Administration					
<i>Prevalence (%)</i>	2012	2014	2016	2017	
<i>Number (N)</i>	% N	% N	% N	% N	
Proportion of Pregnant Smokers	10.4 (945)	10.4 (924)	10.1 (864)	8.9 (709)	

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