



# Baltimore County

## Tobacco/ESD Use by Adults: 2012-2017

Behavioral Risk Factor Surveillance System (BRFSS)

<b>CURRENT USE OF TOBACCO/ELECTRONIC SMOKING DEVICES (ESDs)</b>				
<i>Estimated Prevalence (%)</i>	<b>2012</b>	<b>2014</b>	<b>2016</b>	<b>2017*</b>
<i>Confidence Interval (CI)</i>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>
<i>Estimated Number (N)</i>				
<b>Any Tobacco</b> <i>(Any tobacco includes cigarettes, cigars, smokeless tobacco, and other tobacco products, excludes ESDs)</i>	<b>22.8</b> (19.2-26.3) <b>166,242</b>	<b>22.0</b> (17.9-26.0) <b>143,359</b>	<b>17.3</b> (14.8-19.8) <b>113,885</b>	<b>15.2</b> (12.5-17.8) <b>99,526</b>
<b>Cigarettes</b>	<b>19.0</b> (15.7-22.4) <b>138,639</b>	<b>17.7</b> (13.9-21.4) <b>110,734</b>	<b>15.0</b> (12.5-17.4) <b>93,518</b>	<b>12.9</b> (10.5-15.4) <b>79,770</b>
<b>Cigars</b>	<b>4.9</b> (2.8-6.9) <b>32,194</b>	<b>4.0</b> (1.7-6.3) <b>24,243</b>	<b>3.6</b> (2.3-4.9) <b>21,453</b>	<b>3.6</b> (2.0-5.2) <b>21,716</b>
<b>Smokeless Tobacco</b>	BRFSS Data Not Available	BRFSS Data Not Available	<b>1.0</b> (0.5-1.6) <b>6,427</b>	BRFSS Data Not Available
<b>ESDs</b>	No BRFSS Data Collected	<b>5.9</b> (3.2-8.5) <b>35,949</b>	<b>3.1</b> (1.9-4.3) <b>19,090</b>	<b>3.4</b> (1.8-5.1) <b>20,910</b>
<b>CURRENT TOBACCO USE — Gender and Race/Ethnicity</b>				
<i>Estimated Prevalence (%)</i>	<b>2012</b>	<b>2014</b>	<b>2016</b>	<b>2017*</b>
<i>Confidence Interval (CI)</i>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>
<i>Estimated Number (N)</i>				
<b>Female</b>	<b>20.1</b> (15.6-24.6) <b>89,670</b>	<b>17.2</b> (12.9-21.4) <b>60,024</b>	<b>15.5</b> (12.2-18.7) <b>54,500</b>	<b>11.5</b> (8.6-14.5) <b>40,392</b>
<b>Male</b>	<b>27.5</b> (22.0-33.0) <b>81,754</b>	<b>27.5</b> (20.5-34.5) <b>83,335</b>	<b>19.4</b> (15.5-23.4) <b>59,385</b>	<b>19.5</b> (15.0-24.0) <b>59,134</b>
<b>White</b>	<b>26.9</b> (22.5-31.4) <b>111,406</b>	<b>24.0</b> (18.8-29.3) <b>98,589</b>	<b>19.9</b> (16.4-23.3) <b>79,738</b>	<b>14.6</b> (11.4-17.7) <b>57,478</b>
<b>African American/Black</b>	<b>20.2</b> (13.9-26.6) <b>49,930</b>	<b>21.1</b> (13.1-29.1) <b>34,783</b>	<b>14.4</b> (9.9-18.8) <b>24,700</b>	<b>17.1</b> (11.4-22.8) <b>29,809</b>
<b>Asian</b>	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
<b>Hispanic/Latino</b>	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
<b>American Indian/Alaskan Native</b>	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available	BRFSS Data Not Available
<b>**Minority Combined (Race &amp; Female)</b>	<b>20.4</b> (16.3-24.4) <b>114,872</b>	<b>18.6</b> (14.4-22.9) <b>88,306</b>	<b>15.8</b> (13.0-18.6) <b>75,354</b>	<b>14.0</b> (11.0-17.0) <b>65,308</b>

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).

<b>CURRENT TOBACCO USE — Income and Education</b>					
<i>Estimated Prevalence (%)</i>	<b>2012</b>	<b>2014</b>	<b>2016</b>	<b>2017*</b>	
<i>Confidence Interval (CI)</i>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	
<i>Estimated Number (N)</i>					
<b>Income</b>					
<b>&lt; \$15k</b>	<b>47.2</b> (31.2-63.2) <b>27,578</b>	<b>36.6</b> (18.9-54.4) <b>9,734</b>	<b>33.6</b> (21.2-46.0) <b>14,390</b>	<b>21.4</b> (11.2-31.6) <b>7,904</b>	
<b>\$15k- &lt; \$25k</b>	<b>26.9</b> (17.0-36.8) <b>30,858</b>	<b>30.9</b> (18.6-43.2) <b>33,992</b>	<b>24.0</b> (15.7-32.4) <b>18,248</b>	<b>24.6</b> (15.4-33.7) <b>19,808</b>	
<b>\$25k- &lt; \$50k</b>	<b>27.2</b> (18.7-35.7) <b>40,150</b>	<b>25.4</b> (14.4-36.4) <b>27,392</b>	<b>17.7</b> (11.1-24.3) <b>20,151</b>	<b>16.9</b> (10.7-23.1) <b>15,894</b>	
<b>\$50k- &lt; \$75k</b>	<b>17.3</b> (9.2-25.3) <b>21,718</b>	<b>17.0</b> (8.7-25.3) <b>14,913</b>	<b>20.0</b> (11.9-28.0) <b>18,381</b>	<b>16.7</b> (8.9-24.4) <b>17,554</b>	
<b>\$75k +</b>	<b>15.9</b> (11.7-20.1) <b>33,043</b>	<b>17.5</b> (11.6-23.3) <b>35,227</b>	<b>14.1</b> (10.3-17.9) <b>28,873</b>	<b>12.4</b> (8.5-16.3) <b>26,810</b>	
<b>Education</b>					
<b>No High School</b>	<b>38.0</b> (24.6-51.4) <b>34,696</b>	<b>30.1</b> (14.2-46.0) <b>25,395</b>	<b>29.1</b> (16.9-41.3) <b>17,804</b>	BRFSS Data Not Available	
<b>High School or GED</b>	<b>30.5</b> (23.1-37.9) <b>63,055</b>	<b>31.4</b> (22.5-40.2) <b>56,665</b>	<b>20.5</b> (15.7-25.4) <b>38,336</b>	<b>20.6</b> (14.9-26.4) <b>35,015</b>	
<b>Some College</b>	<b>20.2</b> (14.2-26.2) <b>43,646</b>	<b>18.9</b> (12.6-25.1) <b>35,058</b>	<b>20.9</b> (15.5-26.2) <b>38,545</b>	<b>16.2</b> (11.5-20.9) <b>34,078</b>	
<b>College Grad</b>	<b>13.2</b> (9.2-17.1) <b>30,027</b>	<b>13.1</b> (8.2-17.9) <b>25,941</b>	<b>8.6</b> (6.2-11.0) <b>19,200</b>	<b>8.6</b> (5.9-11.4) <b>17,719</b>	
<b>HOUSEHOLDS WITH MINOR CHILDREN THAT HAVE RESIDENT ADULT SMOKERS</b>					
<i>Estimated Prevalence (%)</i>	<b>2012</b>	<b>2014</b>	<b>2016</b>	<b>2017</b>	
<i>Confidence Interval (CI)</i>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	<b>% CI N</b>	
<i>Estimated Number (N)</i>					
<b>Proportion with Adult Smokers</b>	<b>32.9</b> (26.1-39.6) <b>90,479</b>	<b>26.6</b> (18.7-34.3) <b>55,705</b>	<b>28.0</b> (22.4-33.6) <b>62,063</b>	BRFSS Data Not Collected	
<b>CIGARETTE SMOKING AMONG THOSE RECEIVING MENTAL HEALTH AND/OR SUBSTANCE-RELATED DISORDER SERVICES</b>					
Maryland Outcomes Measurement System Datamart (OMS)					
<i>Prevalence (%)</i>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
<i>Number (N)</i>	<b>% N</b>	<b>% N</b>	<b>% N</b>	<b>% N</b>	<b>% N</b>
<b>Mental Health Services</b>	<b>44.6</b> (3,561)	<b>40.3</b> (3,478)	<b>40.2</b> (3,656)	<b>37.1</b> (3,629)	<b>34.6</b> (3,509)
<b>Substance-Related Disorder Services</b>	Not Available	<b>69.2</b> (786)	<b>73.5</b> (2,358)	<b>75.8</b> (5,060)	<b>68.5</b> (4,814)
<b>Both</b>	Not Available	<b>71.4</b> (182)	<b>72.6</b> (527)	<b>71.8</b> (1,028)	<b>67.6</b> (976)
<b>PERCENT AND NUMBER OF PREGNANT FEMALES SMOKING DURING PREGNANCY</b>					
Vital Statistics Administration					
<i>Prevalence (%)</i>	<b>2012</b>	<b>2014</b>	<b>2016</b>	<b>2017</b>	
<i>Number (N)</i>	<b>% N</b>	<b>% N</b>	<b>% N</b>	<b>% N</b>	<b>% N</b>
<b>Proportion of Pregnant Smokers</b>	<b>8.1</b> (777)	<b>7.8</b> (779)	<b>6.2</b> (606)	<b>6.0</b> (590)	

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