



Queen Anne's 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> | 19.3 (10.6-28.0) 5,970 | 17.7 (10.6-24.8) 6,642 | 19.5 (14.2-24.9) 7,532 | 19.5 (14.6-24.5) 7,769 |
| Cigarettes | 17.2 (8.6-25.7) 5,307 | 13.6 (6.8-20.3) 4,884 | 16.5 (11.4-21.6) 6,072 | 15.7 (10.9-20.5) 5,990 |
| 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 | 4.0 (2.1-5.9) 1,509 |
| 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 | 10.8 (5.5-16.1) 1,350 | 13.9 (7.2-20.5) 2,335 | 14.0 (7.9-20.2) 2,737 | 13.5 (8.4-18.6) 2,736 |
| Male | 25.5 (11.7-39.3) 4,824 | 20.8 (9.1-32.4) 4,307 | 25.1 (16.6-33.6) 4,795 | 25.2 (16.8-33.7) 4,912 |
| White | 19.7 (10.5-29.0) 5,468 | 15.1 (8.6-21.6) 4,848 | 18.3 (12.7-23.9) 6,138 | 18.2 (13.1-23.3) 6,293 |
| 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) | 12.8 (5.7-19.8) 1,961 | 17.7 (8.4-26.9) 3,511 | 17.1 (10.4-23.9) 3,714 | 15.9 (10.2-21.6) 3,528 |

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 | 44.8 (27.2-62.4) 3,701 | BRFSS Data Not Available | 30.0 (17.9-42.1) 3,050 | 33.1 (21.2-45.0) 2,396 |
| > \$50k | 8.6 (3.9-13.3) 1,751 | 13.1 (5.9-20.2) 2,370 | 16.2 (9.5-23.0) 3,552 | 16.6 (10.4-22.7) 4,306 |
| Education | | | | |
| No High School/High School- GED | 29.2 (13.5-45.0) 3,577 | BRFSS Data Not Available | 22.1 (14.0-20.1) 3,201 | 23.9 (14.3-33.4) 3,117 |
| Some College/College Grad | BRFSS Data Not Available | 16.4 (8.0-24.9) 3,523 | 18.1 (11.0-25.1) 4,331 | 17.5 (11.7-23.3) 4,652 |
| 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 | 23.6 (10.1-37.2) 3,477 | 19.1 (9.2-28.9) 2,007 | 26.9 (15.7-28.1) 3,412 | 29.0 (14.5-43.5) 3,651 |
| 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 | 49.8 (264) | 48.2 (254) | 42.1 (228) | 40.8 (243) |
| Substance Use Disorder Services | Not Available | 72.0 (116) | 59.9 (85) | 62.2 (156) |
| Both | Not Available | 68.1 (32) | 55.2 (32) | 73.2 (60) |
| 71.1 (69) | | | | |
| 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 | 10.2 (45) | 11.5 (50) | 7.2 (36) | 6.7 (32) |

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