

THE TOLL OF TOBACCO IN COLORADO

Tobacco Use in Colorado

- High school students who smoke: 7.0% [Girls: 7.2% Boys: 6.6%]
- High school males who smoke cigars: 11.0%
- High school students who use e-cigarettes: 26.2%
- Kids (under 18) who try cigarettes for the first time each year: 11,700
- Additional Kids (under 18) who become new regular, daily smokers each year: 1,500
- Adults in Colorado who smoke: 14.5% [Men: 16.6% Women: 12.4% Pregnant Females: 6.2%]

Nationwide, youth smoking has declined significantly since the mid-1990s. The 2017 Youth Risk Behavior Survey (YRBS) found that the percentage of high school students reporting that they have smoked cigarettes in the past month decreased to 8.8 percent in 2017, the lowest level since this survey began in 1991. The high school smoking rate has declined by a remarkable 76 percent since peaking at 36.4 percent in 1997. The 2019 National Youth Tobacco Survey, using a different methodology than the YRBS, found that 5.8% of high school students smoke cigarettes. 13.7 percent of U.S. adults currently smoke, significantly less than the 18.9 percent in 2011 and the 15.5 percent in 2016.

Deaths in Colorado From Smoking

- Adults who die each year in Colorado from their own smoking: 5,100
- Proportion of cancer deaths in Colorado attributable to smoking: 25.7%
- Colorado kids who have lost at least one parent to a smoking-caused death: 3,800
- Kids alive in state today who will ultimately die from smoking: 91,000 (given current smoking levels)

Nationally, smoking alone kills more people each year than alcohol, AIDS, car crashes, illegal drugs, murders, and suicides <u>combined</u>. For every person who dies from smoking, at least 30 more are suffering from serious smoking-caused disease and disability.

Tobacco-Related Monetary Costs in Colorado

- Annual health care expenditures in the State directly caused by tobacco use: \$1.89 billion
 - State Medicaid program's total health expenditures caused by tobacco use: \$386.3 million
- Estimated annual health care expenditures in Colorado from secondhand smoke exposure: \$113.0 million
- Citizens' state/federal taxes to cover smoking-caused gov't costs: \$646/household
- Smoking-caused productivity losses in Colorado: \$1.27 billion

The above productivity loss is from smoking-death-shortened work lives, alone. Even larger productivity losses come from smoking-caused work absences, on-the-job performance declines, and disability-shortened productive work lives. Other non-health costs caused by tobacco use include direct residential and commercial property losses from smoking-caused fires and smoking-caused cleaning and maintenance costs.

Tobacco Industry Advertising and Other Product Promotion

• Estimated portion spent in Colorado each year: \$136.0 million

Research has found that kids are three times more sensitive to tobacco advertising than adults and are more likely to be influenced to smoke by cigarette marketing than by peer pressure, with one-third of underage smoking experimentation attributable to tobacco company marketing.

Colorado Government Policies Affecting The Toll of Tobacco in Colorado

- Annual State tobacco prevention spending from tobacco settlement and tax revenues: \$21.4 million
 [National rank: 9 (with 1 the best), based on percent of CDC recommendation. CDC recommendation: \$52.9
 million. Percent of CDC recommendation: 40.4%]
- State cigarette tax per pack: \$0.84 [National rank: 39th (average state tax is \$1.81 per pack)]

Campaign for Tobacco-Free Kids / March 3, 2020

Sources

Youth smoking. 2017 Youth Risk Behavior Survey. A 2015 Healthy Kids Colorado Survey found that 8.6% of high school students smoke. Current smoking = smoked in past month. The 2017 YRBS found that 8.8% of U.S. high school kids smoke. The 2019 National Youth Tobacco Survey (NYTS), using a different methodology than the YRBS, found that 5.8% of U.S. high school kids smoke. Male youth cigar smoking. 2015 Healthy Kids Colorado Survey. The 2017 National YRBS found that 10.5% of US high school males smoke cigars. The 2019 NYTS, using a different methodology than the YRBS, found that 9.0% of high school males smoke cigars. Youth e-cigarette use. 2017 YRBS. The 2017 National YRBS found that 13.2% of U.S. high school kids use e-cigarettes. The 2019 NYTS, using a different methodology than the YRBS, found that 27.5% of U.S. high school kids use e-cigarettes. New youth smokers. Estimate based on U.S. Dept of Health & Human Services (HHS), "Results from the 2018 National Survey on Drug Use and Health: Summary of National Findings and Detailed Tables," with the state share of the national number estimated proportionally based on the projected number of youth smokers ages 0-17 reported in U.S. Department of Health and Human Services (HHS), The Health Consequences of Smoking—50 Years of Progress: A Report of the Surgeon General, 2014, http://www.surgeongeneral.gov/library/reports/50-years-of-progress/. Adult smoking. State: CDC, BRFSS 2018 online data: https://www.cdc.gov/brfss/brfssprevalence/index.html. Because of changes in methodology, state-specific adult smoking rates cannot be compared to data prior to 2011. National: CDC, "Tobacco Product Use Among Adults—United States, 2018," MMWR 68(45): 1013-1019, November 15, 2019, https://www.cdc.gov/mmwr/volumes/68/wr/pdfs/mm6845a2-H.pdf. Pregnant Females. CDC, "Cigarette Smoking During Pregnancy: United States, 2016." NCHS Data Brief, 305, February 2018, https://www.cdc.gov/nchs/data/databriefs/db305.pdf. Adult deaths. CDC, Best Practices for Comprehensive Tobacco Control Programs—2014, http://www.cdc.gov/tobacco/stateandcommunity/best_practices/. Smoking-related disease and disability from CDC, Smoking & Tobacco Use, http://www.cdc.gov/tobacco/data_statistics/fact_sheets/fast_facts/index.htm#toll. Smoking-Attributable Cancer Deaths. Lortet-Tieulent, J, et al., "State-Level Cancer Mortality Attributable to Cigarette Smoking in the United States," JAMA Internal Medicine, published online October 24, 2016. Includes 12 smokingrelated cancers (acute myeloid leukemia and cancers of the oral cavity and pharynx; esophagus; stomach; colorectum; liver; pancreas; larynx; trachea, lung, and bronchus; cervix uteri; kidney and renal pelvis; and urinary bladder. Lost Parents. Leistikow, B, et al., "Estimates of Smoking-Attributable Deaths at Ages 15-54, Motherless or Fatherless Youths, and Resulting Social Security Costs in the United States in 1994," Preventive Medicine 30(5):353-360, May 2000, and statespecific data from author. Projected youth smoking deaths. HHS, The Health Consequences of Smoking: 50 Years of Progress. A Report of the Surgeon General, 2014, http://www.surgeongeneral.gov/library/reports/50-years-of-progress/index.html.

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Related Campaign for Tobacco-Free Kids Fact Sheets, available at:

http://www.tobaccofreekids.org/us-resources.