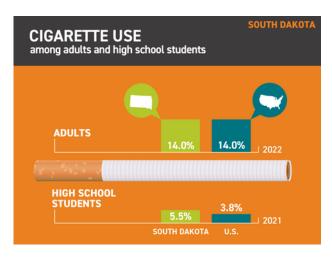
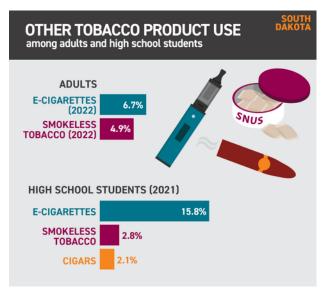
ADDRESSING THE USE OF E-CIGARETTES AND OTHER VAPING PRODUCTS

he rapid uptake of e-cigarettes and other vaping devices has suddenly reversed a trend of declining teen tobacco use in South Dakota. In 2021, 15.8% of high school students reported using e-cigarettes, while 5.5% of high school students smoked traditional cigarettes. This toolkit provides tools and resources to help South Dakota communities, schools, and healthcare professionals who are working to address the use of e-cigarettes and other vaping products.



Infographic courtesy of Truth Initiative^[1]

E-CIGARETTES AND OTHER VAPING PRODUCTS



Infographic courtesy of Truth Initiative^[1]

E-cigarettes are battery-operated devices that heat a liquid and convert it into an aerosol, which is then inhaled and delivers nicotine, flavors, and other chemicals to its user. [2] E-cigarettes go by many different names— "e-cigs", "e-hookahs", "mods", "vape pens", "vapes", and "electronic nicotine delivery systems (ENDS)"—just to name a few. The aerosol produced by e-cigarettes almost always contains nicotine, which is the highly addictive drug found in traditional tobacco products like cigarettes, cigars, and other tobacco products. Some e-cigarettes are being marketed as containing no nicotine have still been found to contain nicotine.

The use of products containing nicotine poses a threat to youth, pregnant women, and unborn babies. Not only is nicotine addictive, but it is also harmful to adolescent brain development, dangerous for pregnant women's health, and toxic to developing fetuses.

SCHOOLS & EDUCATORS

Addressing the Use of E-cigarettes and other Vaping Products

Tobacco-free spaces are a proven way to prevent youth tobacco use and protect students, faculty, and visitors from secondhand smoke. Tobacco-free school policies are one way to address increasing popularity of e-cigarettes and other vaping devices among youth.

WHAT CAN YOU DO?

Strengthen and review current policy.

- <u>Understanding Vaping and Other Tobacco Product Use Among Youth</u> (PDF) Centers for Disease Control and Prevention (CDC)
- <u>Schools Supporting Students to Quit Tobacco Use as an Alternative to Suspension: Lessons from the Field (PDF) CDC</u>
- <u>Vaping Prevention & Education</u> U.S. Food & Drug Administration (FDA)
- K-12 Tobacco Prevention Toolkit South Dakota Tobacco Control Program
- Model Tobacco-Free School Policy (PDF) South Dakota Tobacco Control Program
- Tobacco Free Campuses & Schools Quit Tobacco SD

Promote health messaging throughout school.

- Vape Free School American Lung Association
- Teachers and Parents: That USD Stick Might Be an E-Cigarette Poster (PDF) CDC
- E-Cigarettes Shaped Like USB Flash Drives: Information for Parents, Educators, and HealthCare Providers (PDF) CDC

Provide educational materials and lesson plans that address e-cigarette products.

- Tobacco Industry-Sponsored Youth Prevention Program in Schools (PDF) CDC
- How Schools Can Help Students Stay Tobacco Free Tobacco Free Kids
- HECAT: Module T (Tobacco-Use Prevention Curriculum) (PDF) CDC
- The Tobacco Prevention Toolkit Stanford Medicine
- E-cigarette Prevention: Catch My breath CATCH (Coordinated Approach to Child Health)
- smokeSCREEN: A smoking Prevention Videogame play2PREVENT
- Taking Down Tobacco Campaign for Tobacco-Free Kids

Share resources for quitting tobacco.

• See **Quitting Resources** section

Issue an advisory to parents.

• See Parents & Adults section

PARENTS & ADULTS

Addressing the Use of E-cigarettes and other Vaping Products

Parents and adults don't always have the answers and sometimes we need to help start the conversation about health topics we're not familiar with, like e-cigarettes. Use the resources found below, if you need a little help.

WHAT CAN YOU DO?

Provide a smoke-free environment, including e-cigarettes.

• Going Smoke-Free Matters (PDF) – CDC



Educate yourself, then talk to your kids, family, and friends.

- E-cigarettes and Youth: What Parents Need to Know (PDF) CDC
- Teachers and Parents: That USB Stick Might Be an E-Cigarette Poster (PDF) CDC
- Talk with your teen about e-cigarettes: A tip sheet for parents (PDF) U.S. Surgeon General
- Vaping: What You Need to Know Teen Health
- Juuling: What Pediatricians and Families Need to Know (PDF) American Academy of Pediatrics
- 4 Things Parents Need to Know about JUUL and Nicotine Addiction Truth Initiative
- What is JUUL? Truth Initiative
- <u>Parents & Educators: Information on Teen Drug Use</u> National Institute on Drug Abuse
- E-Cigarettes Shaped Like USB Flash Drives: Information for Parents, Educators, and HealthCare Providers (PDF) – CDC
- South Dakota E-Cigarette Regulations Public Health Law Center
- Talk to Your Child About Vaping American Lung Association

Share resources for quitting tobacco.

• See **Quitting Resources** section

HEALTH PROFESSIONALS

Addressing the Use of E-cigarettes and other Vaping Products

WHAT CAN YOU DO?

Educate patients on the harms of nicotine and e-cigarette use.

- E-cigarettes and Youth: What Health Care Providers Need to Know (PDF) CDC
- Tracking E-Cigarette Use: Guidance for Health Professionals American Lung Association
- E-Cigarette Use Among Youth CDC

Provide resources to parents about talking to their teens.

- Tips on Talking to Your Kids Tobacco Free Kids
- Parents & Educators: Information on Teen Drug Use National Institute on Drug Abuse

Share resources for quitting tobacco.

• See **Quitting Resources** section

YOUTH

WHAT CAN YOU DO?

Educate yourself and others on the harms of nicotine and e-cigarette use.

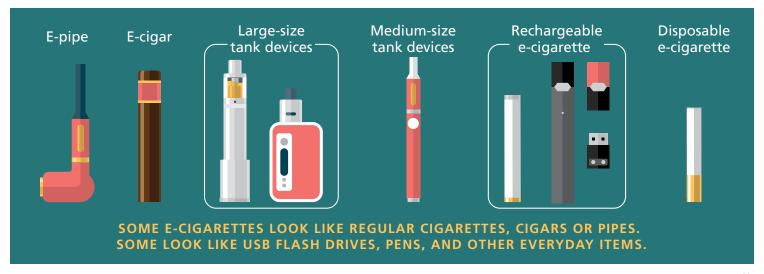
- Electronic Cigarettes CDC
- Quick Facts on the Risks of E-Cigarettes for Kids, Teens, and Young Adults CDC
- E-Cigarettes Truth Initiative
- Quit Tobacco SD South Dakota Tobacco Control Program

Advocate for tobacco-free properties.

- K-12 Tobacco Prevention Toolkit South Dakota Tobacco Control Program
- Tobacco-Free Policy Resources Tobacco Free Youth Recreation

Share resources for quitting tobacco.

• See **Quitting Resources** section



Infographic courtesy of Centers for Disease Control and Prevention^[3]

LEARN MORE ABOUT E-CIGARETTES AND NICOTINE

- Electronic Cigarettes CDC
- Electronic Cigarettes: What's the Bottom Line? (PDF) CDC
- Health Risks of Nicotine for Youth Minnesota Department of Health
- E-Cigarettes, Vapes, and other Electronic Nicotine Delivery Systems (ENDS) FDA
- E-Cigarette Use Among Youth CDC
- E-Cigarettes: Facts, Stats and Regulations Truth Initiative
- 6 Important Facts about JUUL Truth Initiative
- "The Real Cost" Campaign U.S. Food and Drug Administration (FDA)

QUITTING RESOURCES

Share resources for quitting tobacco with youth and adults.

- <u>SD QuitLine</u> South Dakota Tobacco Control Program
- Quit Guide SD Quitline
- Ex Program Truth Initiative
- SmokefreeTXT for Teens Smokefree
- Smokefree Teen U.S. Department of Health and Human Services (HHS)

CONTACT:

South Dakota Department of Health

Tobacco Control Program 615 E. 4th St., Pierre, SD 57501-1700 605-773-3737

SOURCES:

- 1. https://truthinitiative.org/tobacco-use-south-dakota
- 2. https://www.cdc.gov/tobacco/e-cigarettes/youth.html
- 3. https://www.fda.gov/media/178151/download

