

South Dakota QuitLine

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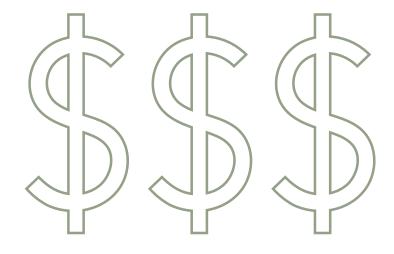
Note: The term "tobacco" refers to commercially produced tobacco products only and never the traditional tobacco of the Northern Plains American Indians.

Impact of Tobacco use in South Dakota

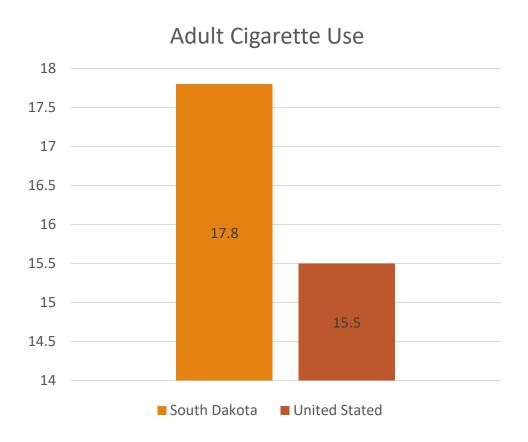


Cost of Tobacco Use: South Dakota

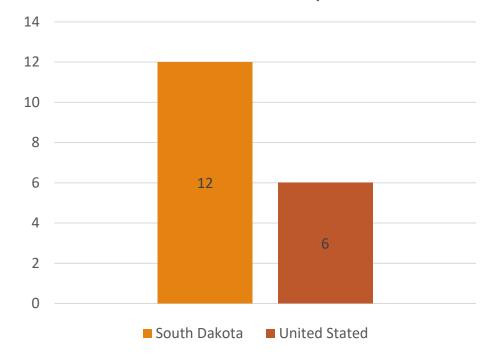
- \$373 million in tobacco related health care costs per year
- \$282.5 million in lost work productivity
- \$782 per household in taxes



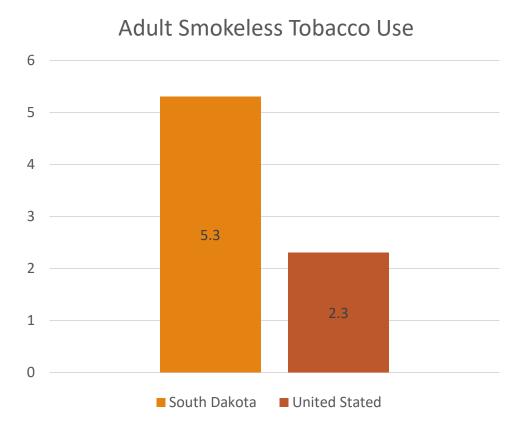
Tobacco Use in South Dakota



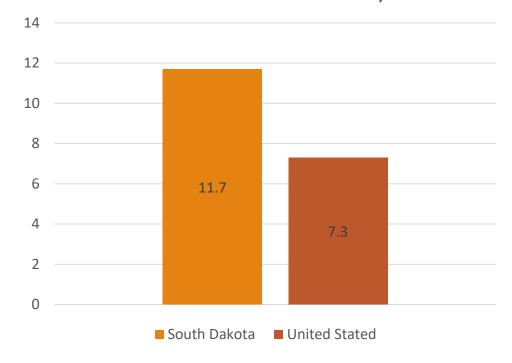
High School Student Cigarette Use in the Last 30 Days



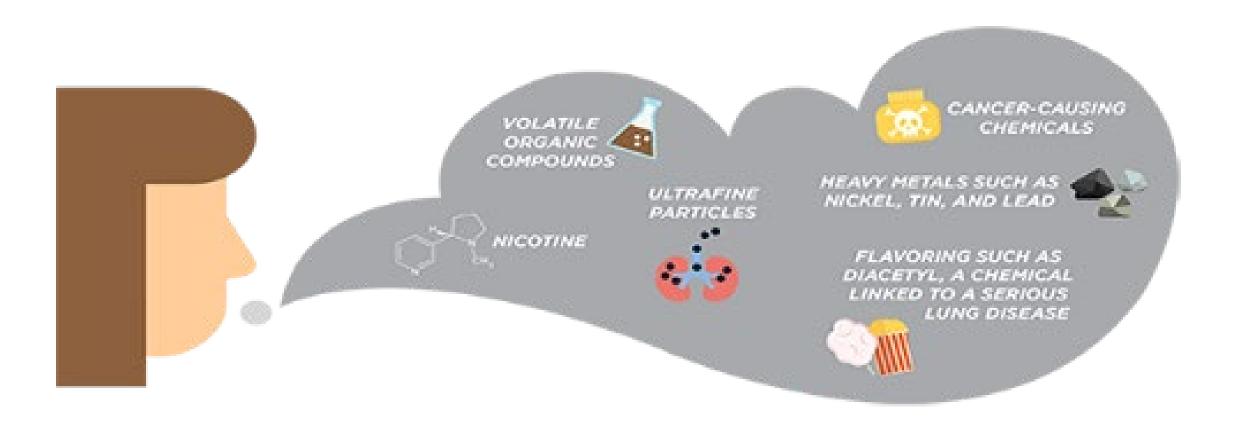
Tobacco Use in South Dakota



High School Students using Smokeless Tobacco in the last 30 days



Vaping



Second-Hand Smoke

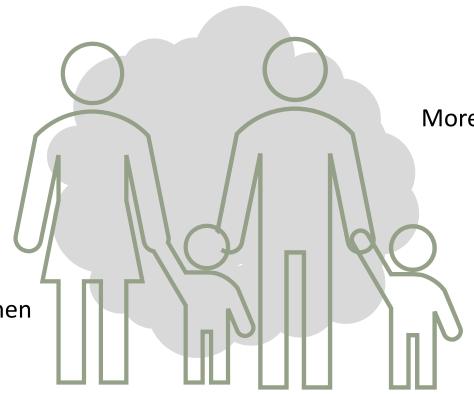


Nasal Irritation

Lung Cancer

Coronary Heart Disease

Reproductive Effects in Women



Children

More frequent and severe asthma attacks

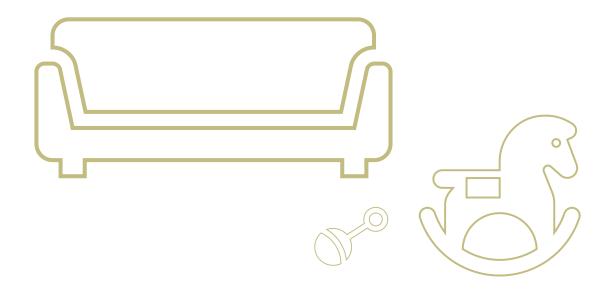
Respiratory infections

Ear Infections

SIDS

Affects lung development

Thirdhand Smoke



Exposure to heavy metals, carcinogens and other harmful chemicals

Lung problems

Linked to slower healing, learning, and behavior problems

Native Americans Youth and Young Adults Pregnant and Postpartum Women Low Income Behavioral Health Conditions and Substance Abuse

Priority Populations

Big Tobacco

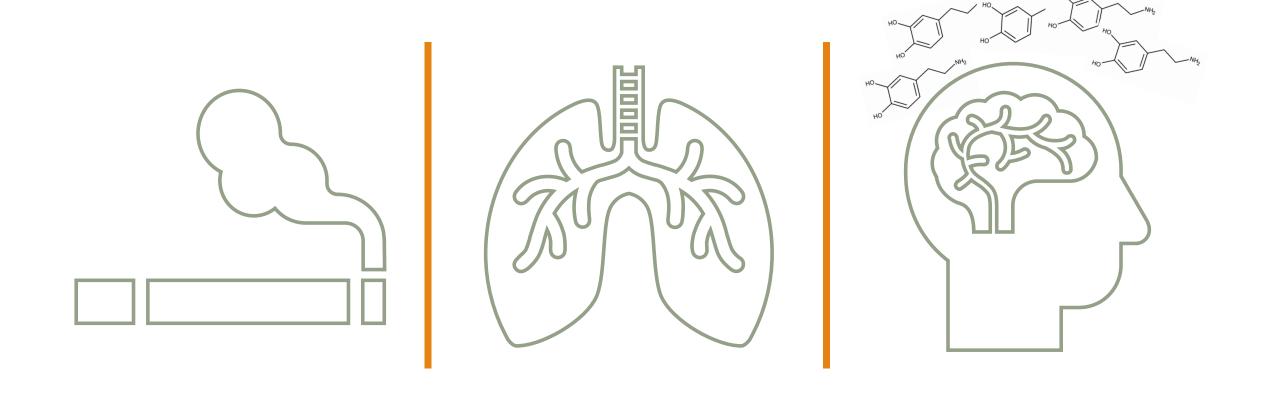
In 2019:

\$8.2 Billion on advertising on promotional expenses

Amounts to:

\$22.5 million each day

\$25 for every person in the US per year



Nicotine Dependence

Nicotine Withdrawal

Cravings

Feeling irritated, grouchy or upset

Feeling jumpy and restless

Difficulty concentrating

Having trouble sleeping

Increased appetite and weight gain

Feeling anxious, sad, or depressed

Tobacco Use Disorder – DSM 5

A problematic pattern of tobacco use leading to clinically significant impairment or distress, as manifested by at least two of the following, occurring within a 12month period:

1. Loss of control (inability to stop using)

2. Persistent desire/unsuccessful efforts to stop using

3. Craving (a strong desire to use the substance)

4. Failure to fulfill major role obligations due to use

5. A great deal of time is spent obtaining, using, and recovering from the use of substances

6. Continued use of substances despite having social or interpersonal problems caused or made worse by the use

7. Important activities are reduced or given up because of the use

8. Substance use in situations where it is physically hazardou

9. Continued use of substances despite having physical or psychological caused or made worse by the use

10. Tolerance

11. Withdrawal

Impact of Tobacco use on the Body

Cancers

Bladder

Blood

Cervix

Colon and rectum (colorectal)

Esophagus

Kidney and ureter

Larynx

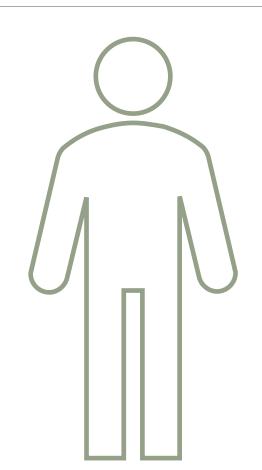
Liver

Oropharynx

Pancreas

Stomach

Trachea, bronchus and lung



Chronic Illnesses

Lung diseases

Stroke

Coronary Heart Disease

Type II Diabetes Mellitus

Inflammation and decreased immune function

Rheumatoid arthritis

Cataracts

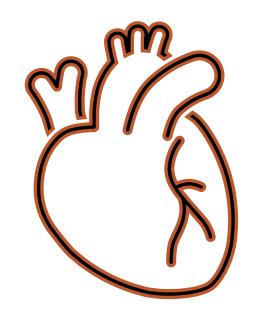
Tooth Loss

Priority Population: Behavioral Health Conditions and Substance Use Disorder

- The nicotine dependency rate for individuals with behavioral health disorders is 2-3 times higher than the general population.
- People who have substance use disorders tend to be heavy, highly nicotine dependent smokers.
- 77-93% of individuals receiving care in substance use treatment settings use tobacco.



Tobacco Use and Heart Disease



Smoking damages the heart and blood vessels

Increased risk of heart attack and stroke

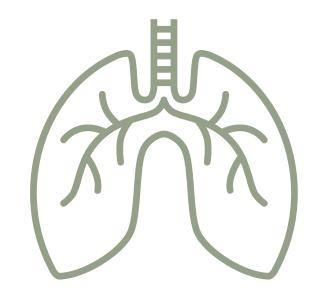
Tobacco Use and Type II Diabetes

People who smoke are 30% to 40% more likely to develop diabetes

Nicotine and other chemicals in tobacco products can impact the body's ability to respond to insulin

Tobacco Use and Lung Disease

Causes damage to the lungs



80% of COPD cases are from cigarette smoking

Tobacco Use and Cancer

Tobacco use can cause cancer almost anywhere in the body

Can negatively impact cancer treatment and survival

Tobacco users are more likely to have cancer reoccur







ASK

ADVISE

REFER

A tobacco cessation intervention that could <u>double</u> a patient's chance at quitting.



Ask about Tobacco Use (smoking, vaping, smokeless) at every visit

Follow-up Questions around quitting -

Have you tried quitting before?

Have you thought about quitting?

What would it look like for you to quit?



In a personable and nonjudgmental way

Quitting is the single best thing someone can do for their health



Make a referral to the South Dakota QuitLine

Provide materials/education on the SD QuitLine





Phone Coaching

FREE no-judgement support throughout your journey.

People who use a coach are 2x more likely to quit for good!



Kickstart Kit

Step-down with medication on your own. Get FREE cessation medication to kickstart your journey.



Quit Guide

Not ready for a coach or medication? Use this interactive workbook to help prepare, motivate & guide you.



ELIGIBILITY

- SD Resident
- Tobacco user (including e-cigarette users!)
- 13 years of age or older
- Ready to quit or has quit in the last 30 days
- Eligible to re-enroll



CALL THE QUITLINE

1-866-SD-QUITS 1-866-737-8487

ENROLLMENT

WEB ENROLLMENT

Tell us how to reach you, the best time to call, and

WE Call You!

a Quit Coach will be in touch. If you do not receive a call within the next few days, please call the QuitLine at 1-866-737-8487. First Name Last Name Phone Number Date of Birth (MM/DD/YYYY) Best Time to Call All Day Best Days to Contact You

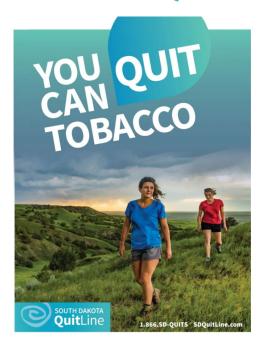
www.sdquitline.com

REFERRALS

Healthcare providers can make fax or electronic health record referrals



QUIT GUIDE



Preparing to Quit

Medication Options that can Help

Coping Mechanisms and Strategies to Handle Triggers

Dealing with a Relapse

Celebrating being Tobacco Free



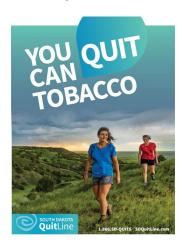
KICKSTART KIT

FREE CESSATION MEDICATION

Up to 2 weeks of NRT medication

Can get an additional 2 weeks of NRT medication if a valid phone number is provided when registering

FREE QUIT GUIDE





PHONE COACHING

FREE CESSATION COUNSELING

Up to 12 scheduled phone sessions with a quit coach

FREE CESSATION MEDICATION

Up to 12 weeks of cessation medication

FREE QUIT GUIDE







Other Effects of Tobacco Use

Preterm (early) delivery

Ectopic pregnancy

Miscarriage

Reduced fertility (in both men and women)



Low birth weight

Health complications

Increased risk of stillbirth or SIDS

Birth defects

12.6% of adult pregnant women in South Dakota smoke



POSTPARTUM PROGRAM

Extra support for people who have quit using tobacco during pregnancy and are at least 2 weeks from their due date

4 RELAPSE PREVENTION CALLS

At 2 weeks before due date AND 15 days after due date AND 45 days after due date AND 90 days after due date

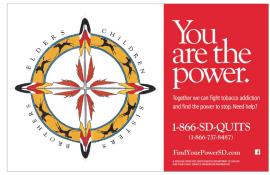
INCENTIVES

Eligible for up to three \$25 gift card incentives awarded at milestones throughout the program

RE-ENROLLMENT

Are eligible to re-enroll if they relapse and start the coaching program over







Materials

SD Department of Health - Educational Materials Catalog



Tobacco Control Program Medication Management Pilot Project

December 2020 to Current

Pilot Program

- Goal for Pilot Program
 - Warm Referral Process to the QuitLine for those experiencing unstable living arrangements.
- But why you ask?
 - South Dakotans with lower incomes use tobacco at higher rates than the general population.
 - The tobacco industry increases advertising in low-income areas, so community members face more exposure to tobacco marketing.
 - Incorporating tobacco cessation into behavioral health treatment can help improve overall wellness.
 - To receive Nicotine Replacement Therapy (NRT) products, an individual must provide a valid address where they live.





Go to the QuitLine website





Up to 4 Weeks Nicotine Replacement (NRT) Kickstart Kit

The first two weeks of a quit attempt are often the most difficult. The right medication can really help reduce those pesky cravings and can even double your chances of success!

Here's what you get in the NRT Kickstart Kit:

- · 2 weeks of FREE patches, gum, or lozenges
- Option to upgrade for an additional 2 weeks of medication

To receive your Kickstart Kit <u>click here</u>



<u>Click here</u> to download the grital Quit Guide, an interactive workbook to help by prepare, motivate, and guide you on your journey.

KICKSTART 1

Click Here



Quit Guide

Thinking about quitting but want to map out your plan first? Our free Quit Guide can help. You can use it no matter how many times you've tried to quit and you can share it with friends and family. You'll find plenty of facts about what to do at each step along the way and helpful tips and tools to personalize your quit plan.

To receive your free printed Quit Guide in the mail click here



To download the digital Quit Guide click here



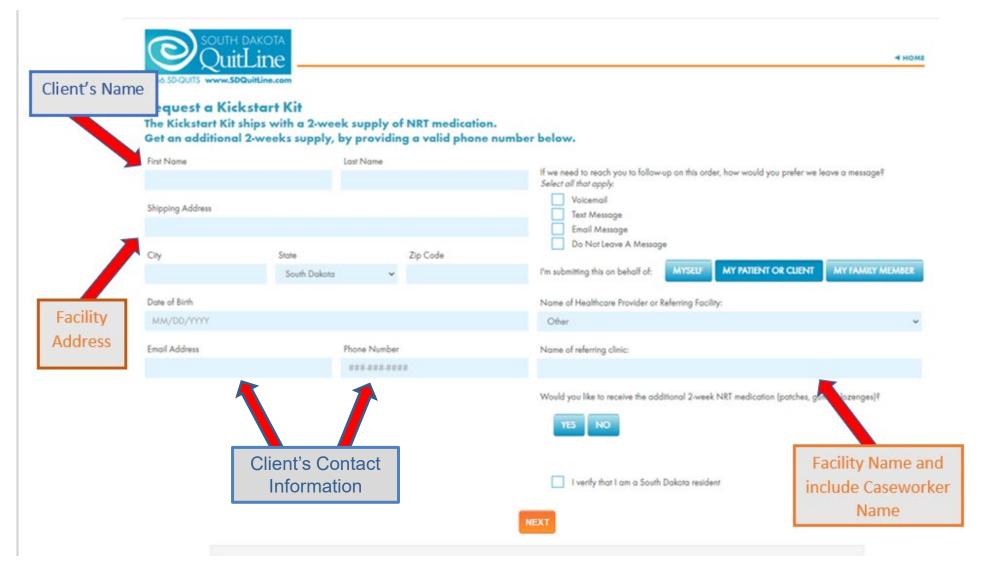
KICKSTART 2



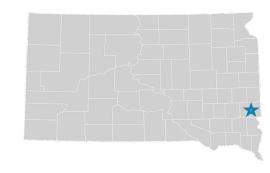
Request a Kickstart Kit

The Kickstart Kit ships with a 2-week supply of NRT medication. Get an additional 2-weeks supply, by providing a valid phone number below. Click 'My Patient or First Nome Lost Nome If we need to reach you to follow up on this order, how would you prefer we leave a messo Client' Select all that apply. Voicemail Shipping Address Text Message Empli Message Do Not Leave A Message City State Zip Code MY PATENT OR CLIENT MY FAMILY MEMBER I'm submitting this on behalf of: South Dakota Date of Birth Would you like to receive the additional 2-week NRT medication (patches, gum or lozenges)? MM/DD/YYYY Empli Address Phone Number ******** I verify that I am a South Dakata resident Step 1 of 10

Pilot Program



Pilot Program: Avera Addiction Care Center



30 Referrals

(February 10, 2022 to July 22, 2022)

- Started in February 2022
- Counselors enroll clients interested in quitting into the SD QuitLine Kickstart Kit program using the online portal.
- The Kickstart Kit is shipped to the counselor at Avera to distribute to the client.
- Targeting tobacco users with a substance use disorder

Other Kickstart Kit Referrals on the Portal (December 1, 2020 to July 22, 2022)

168 family member referrals

37 other healthcare providers referred using the online Kickstart Kit referral option

- Sturgis Monument Health Clinic
- Monument N 10th St Clinic
- Community Health Center of the Black Hills
- AMG Gregory
- IHS Pine Ridge
- Monument Health Cancer Care Institute
- Avera Transplant Institute
- Behavior Management Systems

- Sicangu Vocational Rehabilitation Program
- Sanford Psychiatry and Psychology Clinic
- Avera Queen of Peace
- · Aveanna Home Health
- Avera@HOME
- Avera Transplant
- Call to Freedom
- Dakota Counseling Ins.
- Mobridge Medical Clinic

Thank you!

Questions?

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