THE FACTS: South Dakota

Public Health Funding: Strong investments in public health allow a state to carry out programs that improve health. South Dakota receives $46.08 per person in funding from CDC (2nd in the nation) and $34.57 per person from HRSA (15th in the nation). The Prevention and Public Health Fund has awarded over $16 million in grants to South Dakota since 2010 for community and clinical prevention efforts and improvements to public health infrastructure.

Access to Care: 8.7 percent of people in South Dakota do not have health insurance coverage, compared to the national uninsured rate of 8.6 percent. The number of practicing primary care physicians is also an important measure of health care availability. South Dakota has 125.8 active primary care physicians per 100,000 people. Nationally, there are 149.7 practicing primary care physicians per 100,000 people.

Notable Health Measures
• Drug deaths: While drug deaths have increased 23 percent from 6.1 to 7.5 deaths per 100,000 people in the past three years, the state boasts the 3rd lowest drug death rate in the nation.
• Air pollution: The state is ranked 3rd for air quality with an estimated 5.5 micrograms of fine particles per cubic meter. Reduced exposure to air pollution is important to public health as poor air quality leads to reduced lung function, increased risk of asthma complications, heart attacks, heart failure and death, and impacts a large number of people, particularly impacting young children and older adults.

The Challenges Ahead
• Occupational fatalities: The state has the 10th highest rate of occupational fatalities with 6.2 deaths per 100,000 workers.
• Infectious diseases: South Dakota has the 19th highest rate of infectious diseases in the nation including chlamydia, pertussis and Salmonella.
• Violent crime: In the past three years, violent crime increased 30 percent from 322 to 418 offenses per 100,000 people. Violent crimes may cause injuries, disability and early death. Additionally, violent crimes may cause long-term stress for families and communities, and interfere with leading a healthy lifestyle. However, violent crime can be prevented. Numerous programs and practices have shown that by addressing root causes it is possible to prevent violence.

Sources: Trust for America’s Health, Investing in America’s Health; Trust for America’s Health, Prevention and Public Health Fund at Work in States; U.S. Census Bureau, 2015, 2016, and 2017 1-Year American Community Surveys; United Health Foundation, America’s Health Rankings; Centers for Disease Control and Prevention, National Tobacco Control Program Funding.