



SOUTH DAKOTA
DEPARTMENT OF HEALTH

Office of Disease Prevention & Health Promotion

October 12, 2022



Behavioral Risk Factor Surveillance Survey (BRFSS)

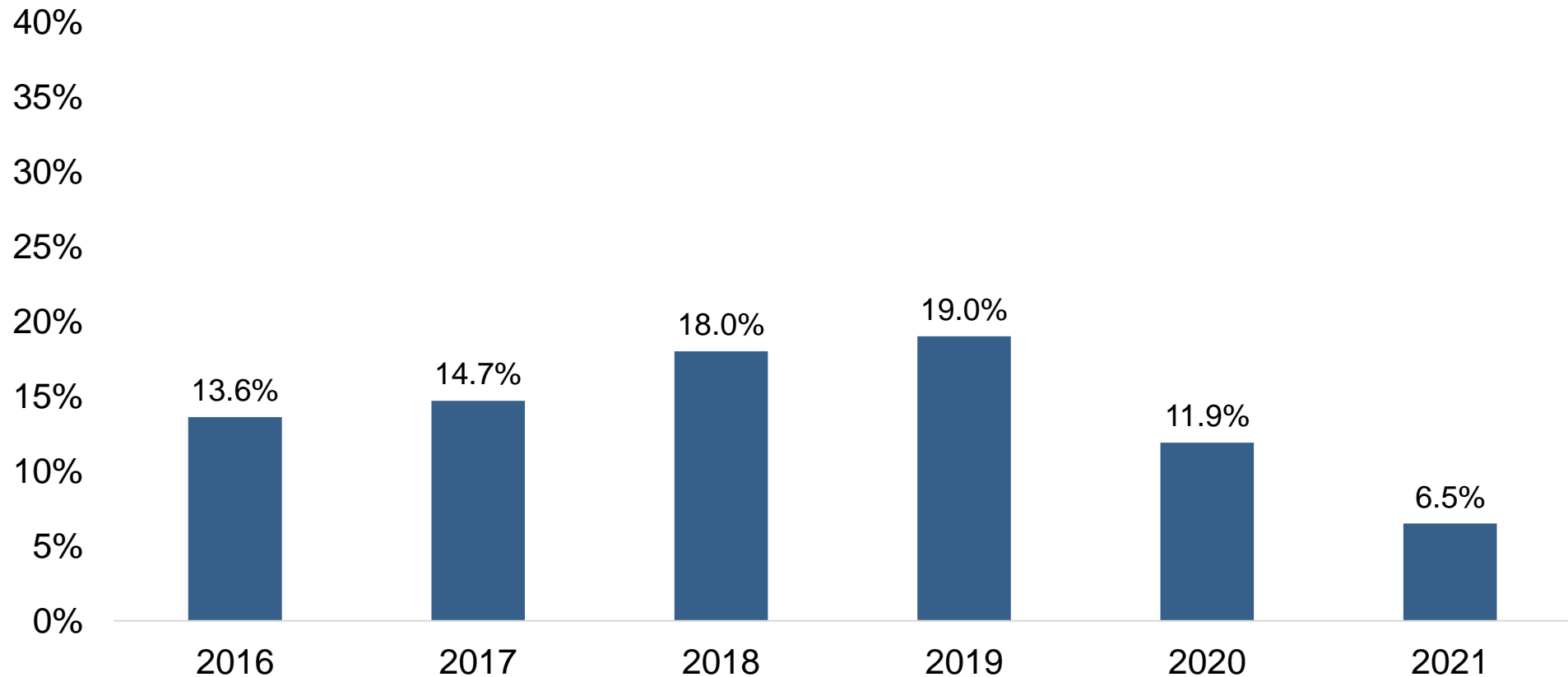
- Collects data on adults 18 years and older
- Most current year of data available is from 2021

Key Data

- Currently smoke cigarettes or e-cigarettes
- Currently use any tobacco use
- Yearly routine checkup
- Colorectal cancer screening
- Breast cancer screening
- Cervical cancer screening

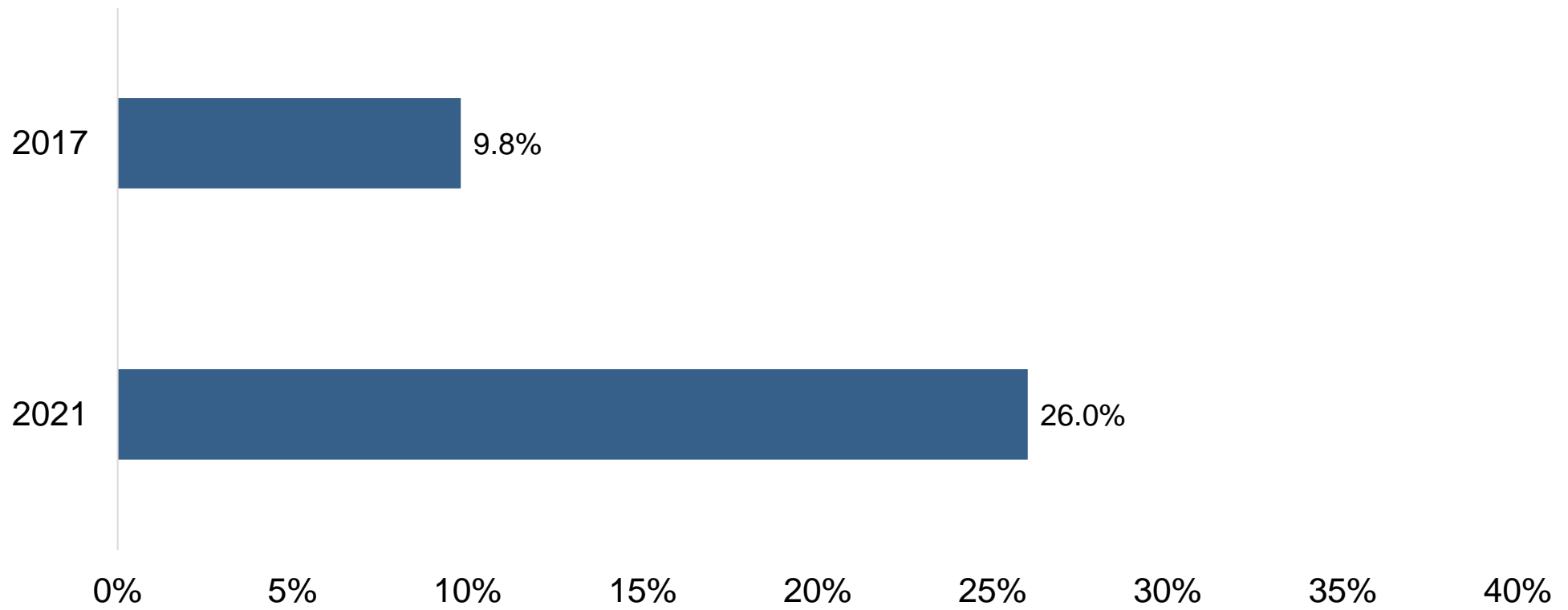


Percent of young adults ages 18-24 who currently smoke cigarettes



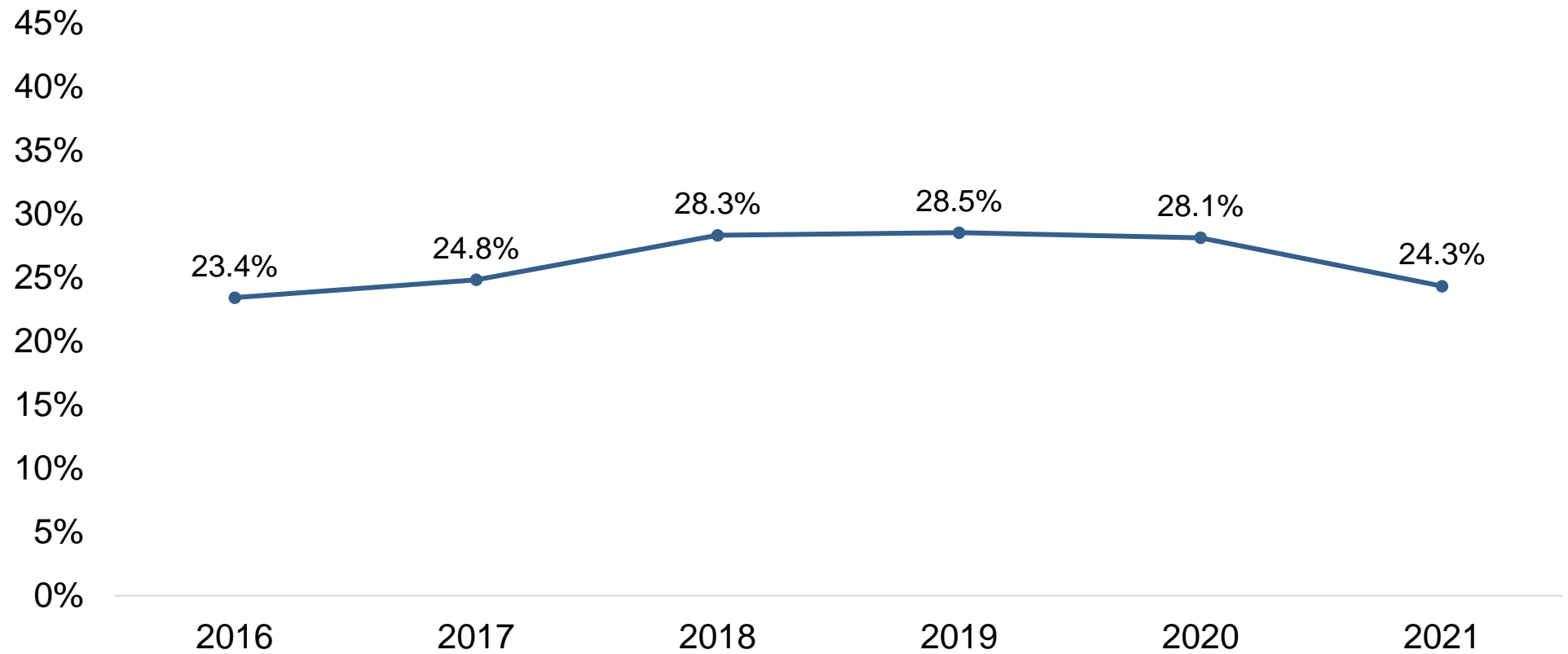


Percent of young adults ages 18-24 who currently use e-cigarettes



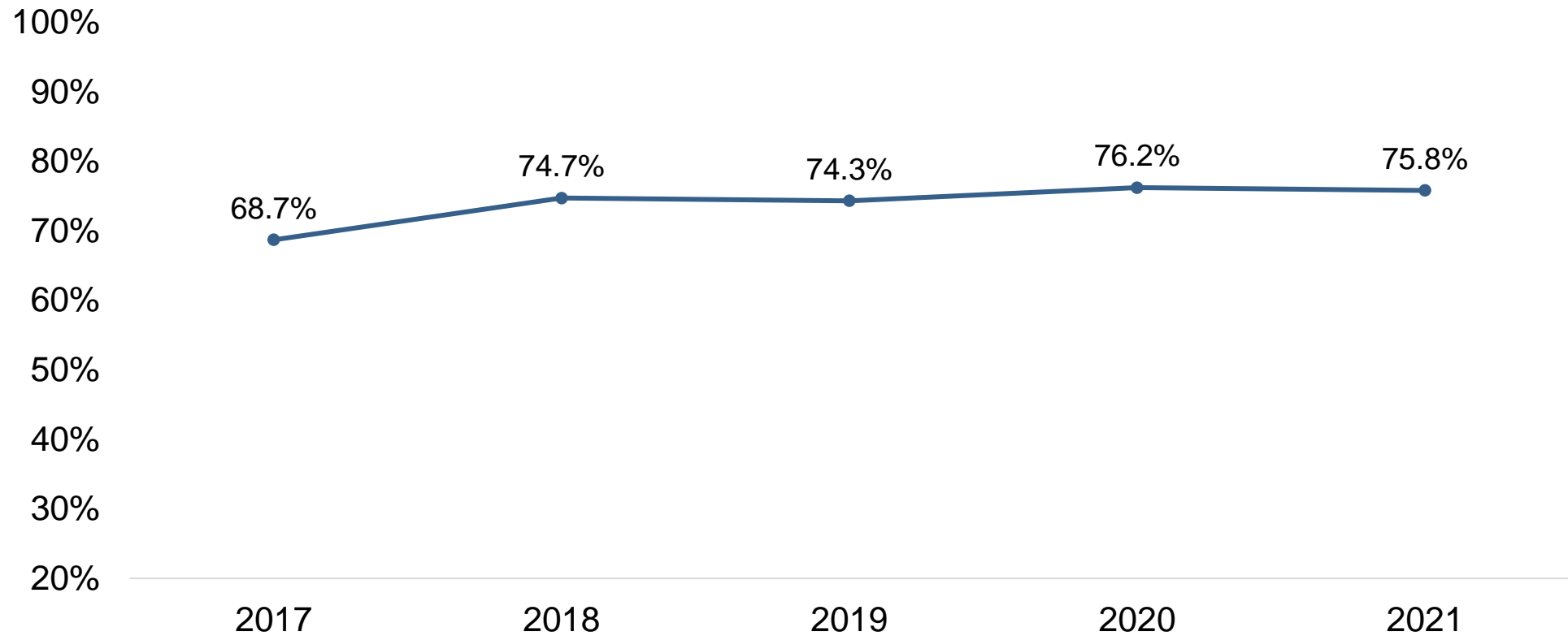


Percent of adults ages 18 years and older who currently use tobacco



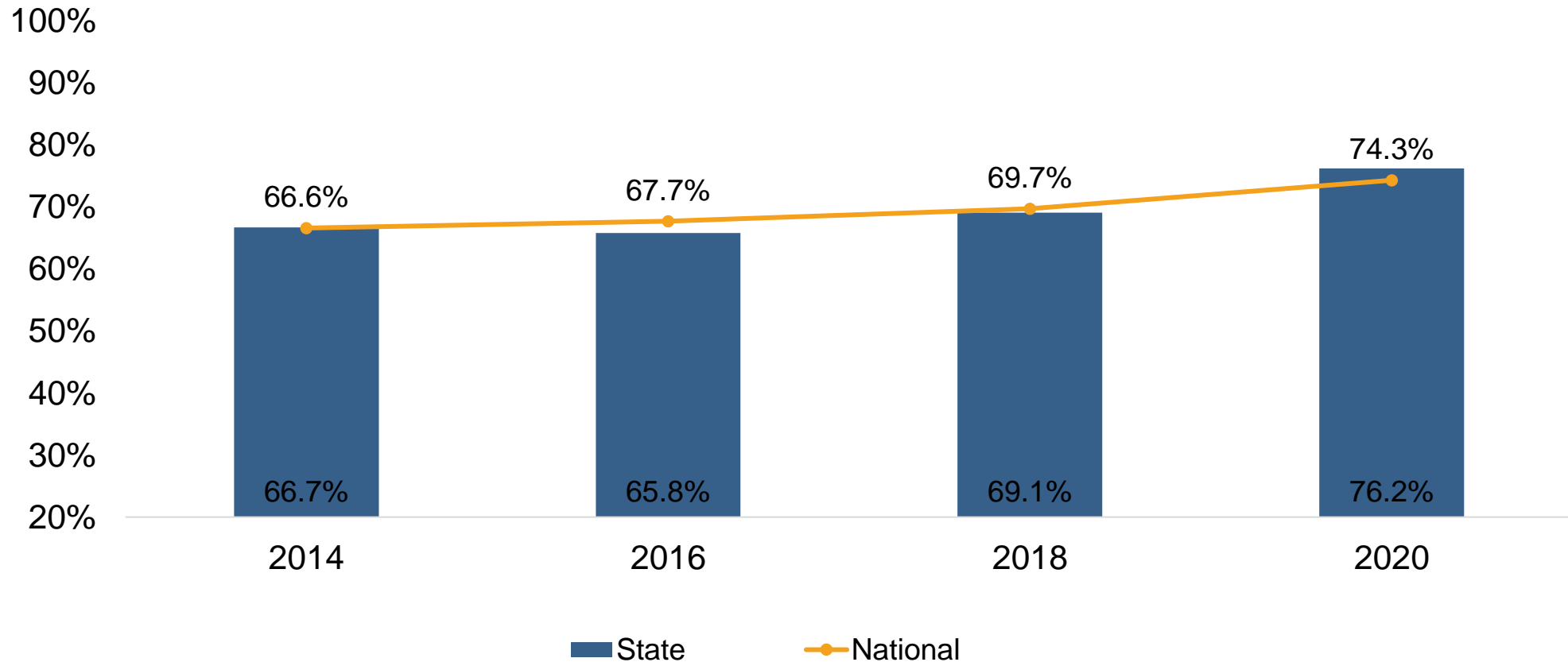


Percent of adults who report visiting their doctor for a routine checkup within the last year



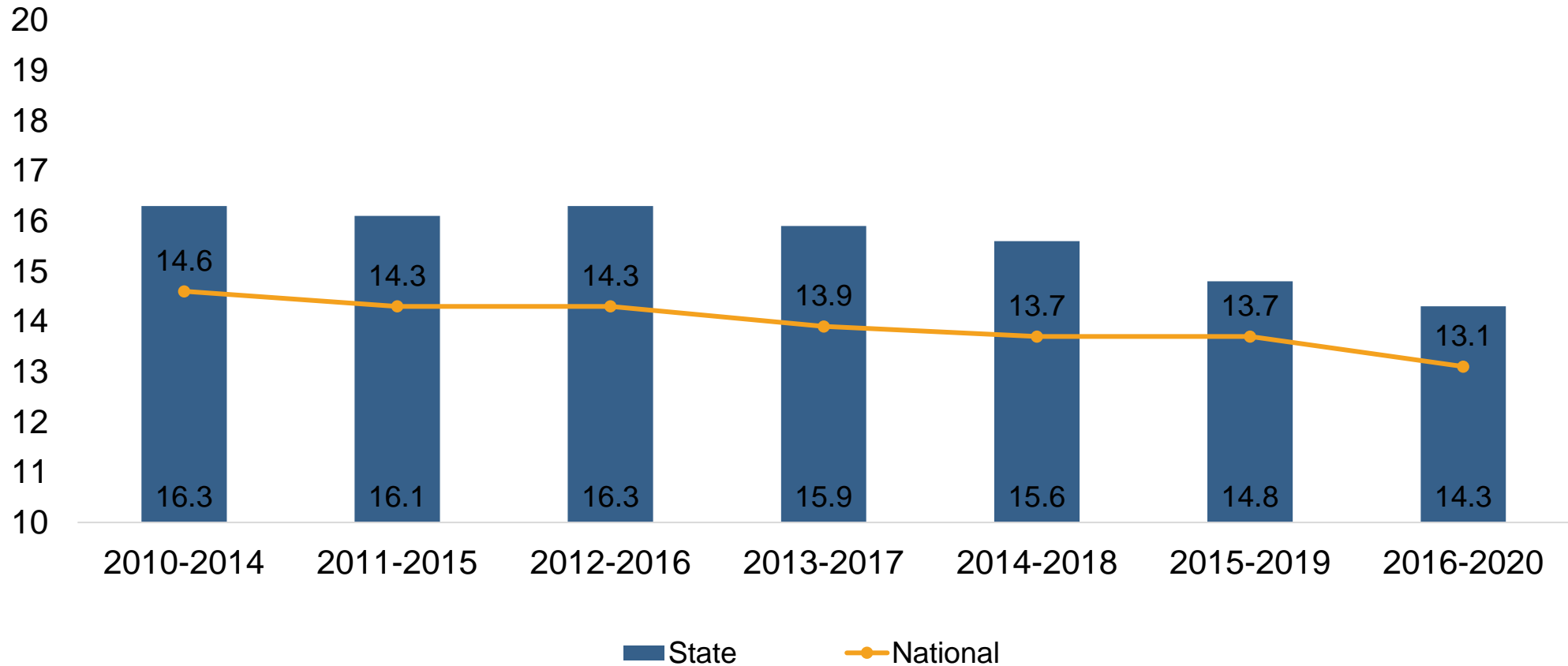


Percent of adults ages 50-75 who are up-to-date with colorectal cancer screening



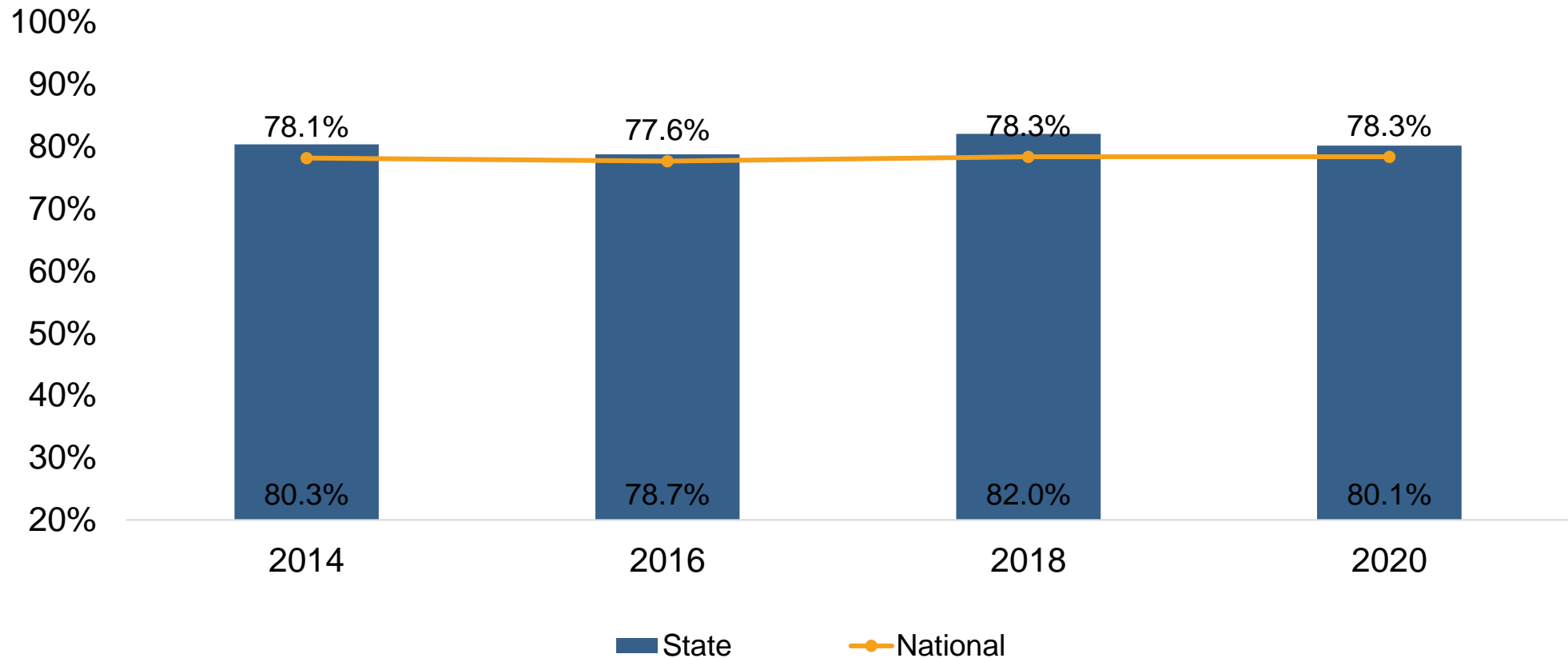


Age-adjusted 5-year mortality rate per 100,000 of colorectal cancer



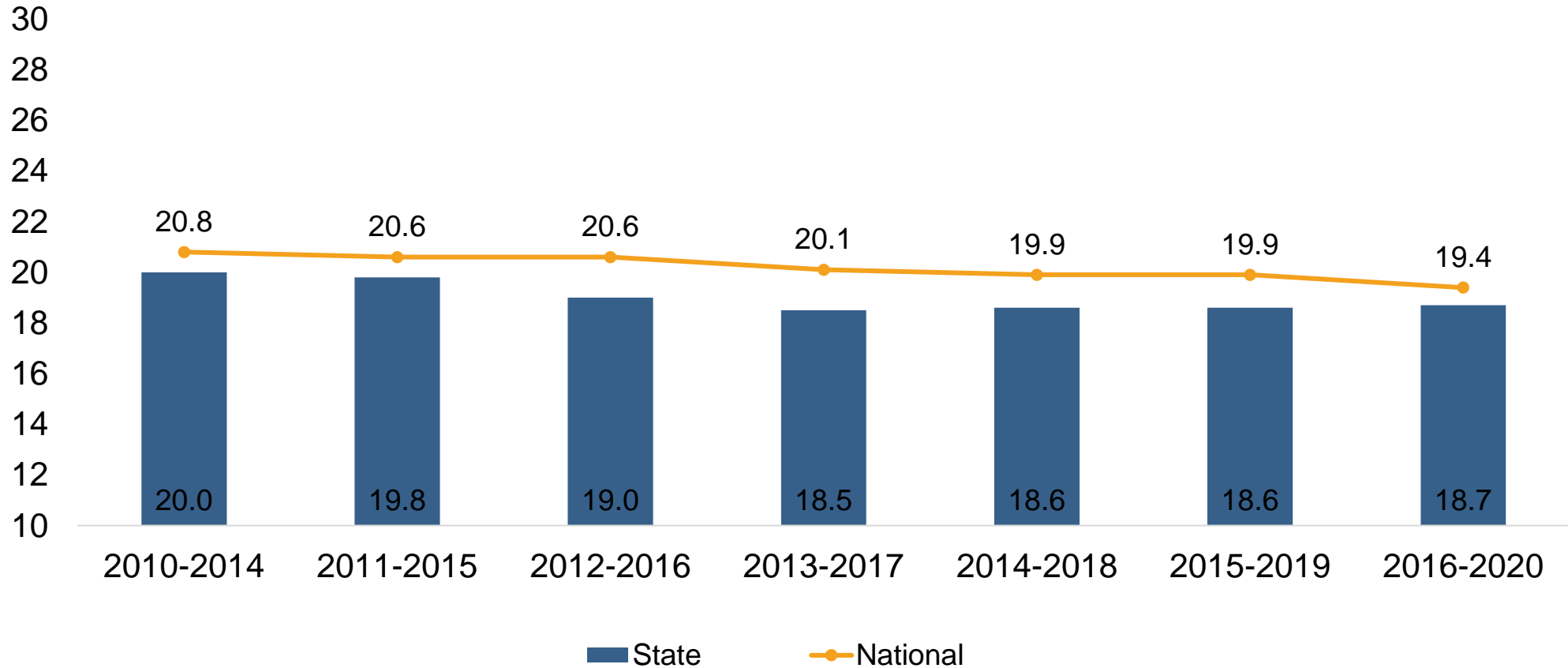


Percent of women ages 50-74 who are up-to-date with breast cancer screening



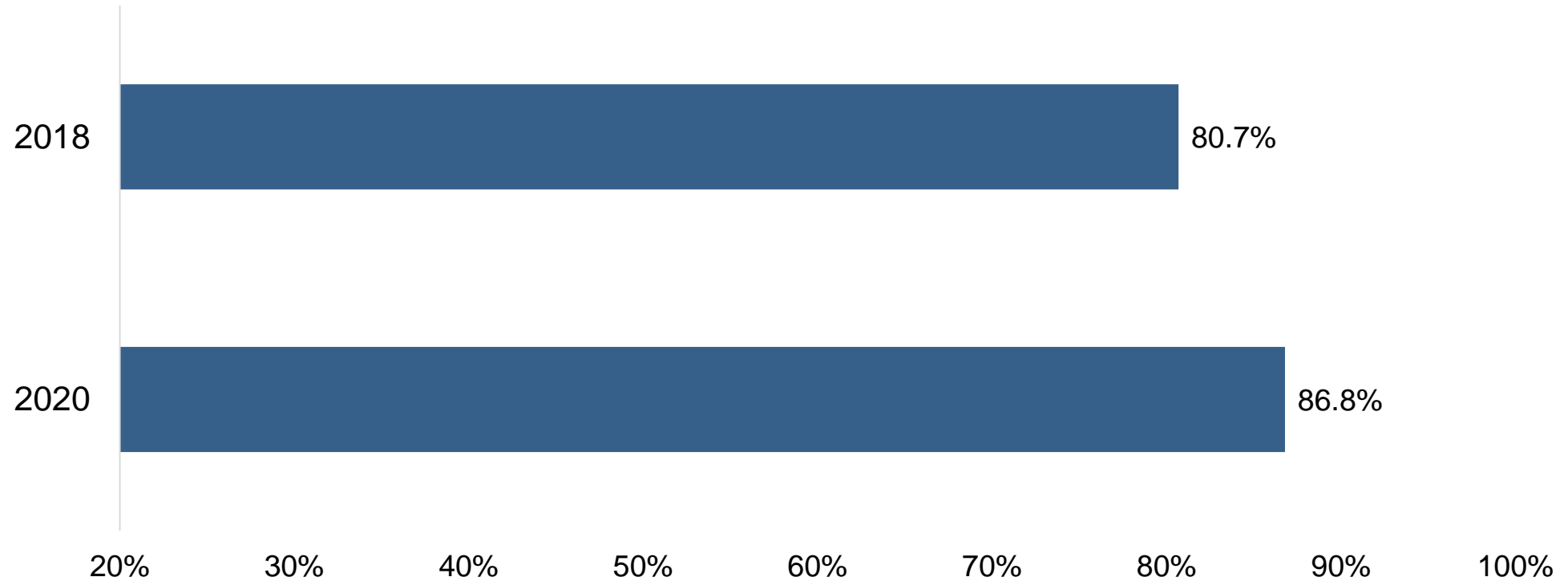


Age-adjusted 5-year mortality rate per 100,000 of female breast cancer





Percent of women ages 21-65 who are up-to-date with cervical cancer screening





Youth Tobacco Survey (YTS)

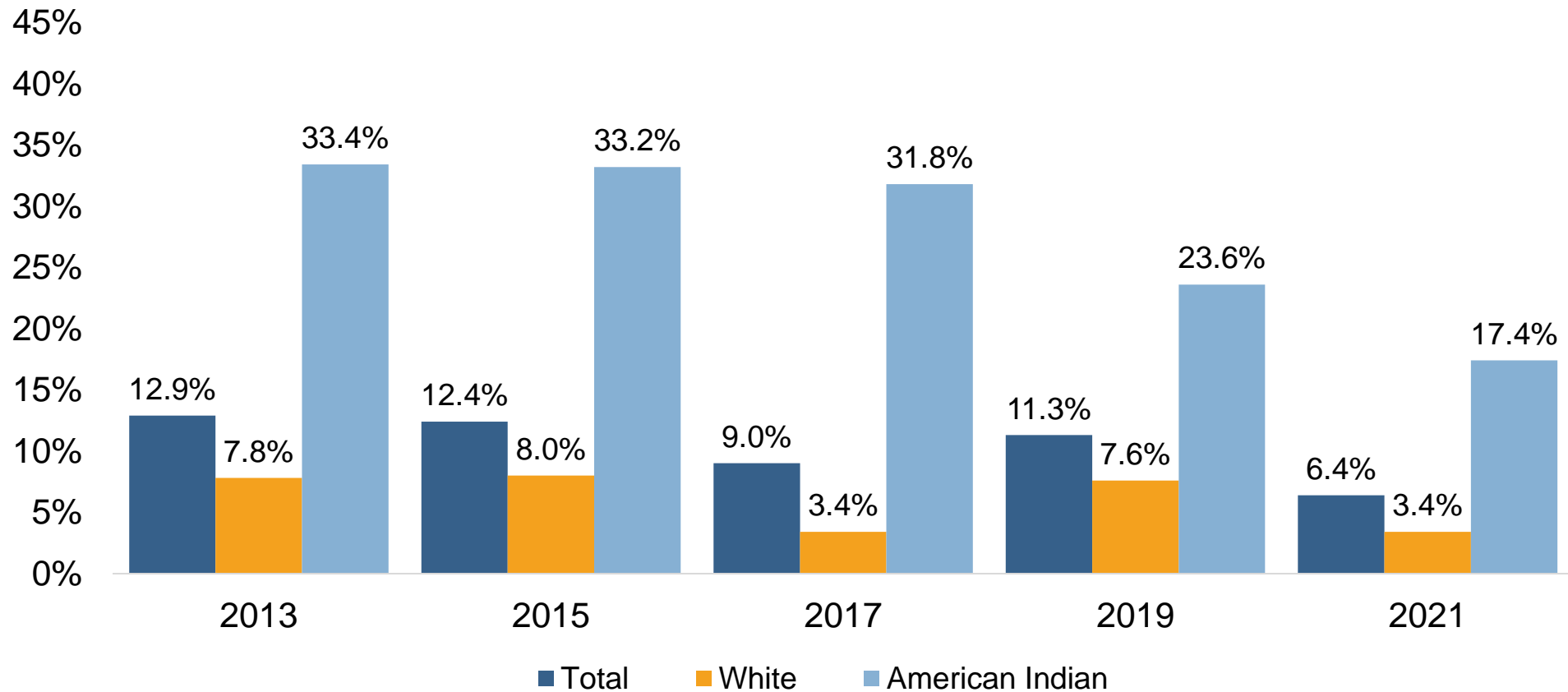
- Collects data on 6-8th grade students and administered every other year
- Most current year of data available is from 2021

Key Data

- Ever smoked cigarettes
- Ever used e-cigarettes
- Currently use any tobacco

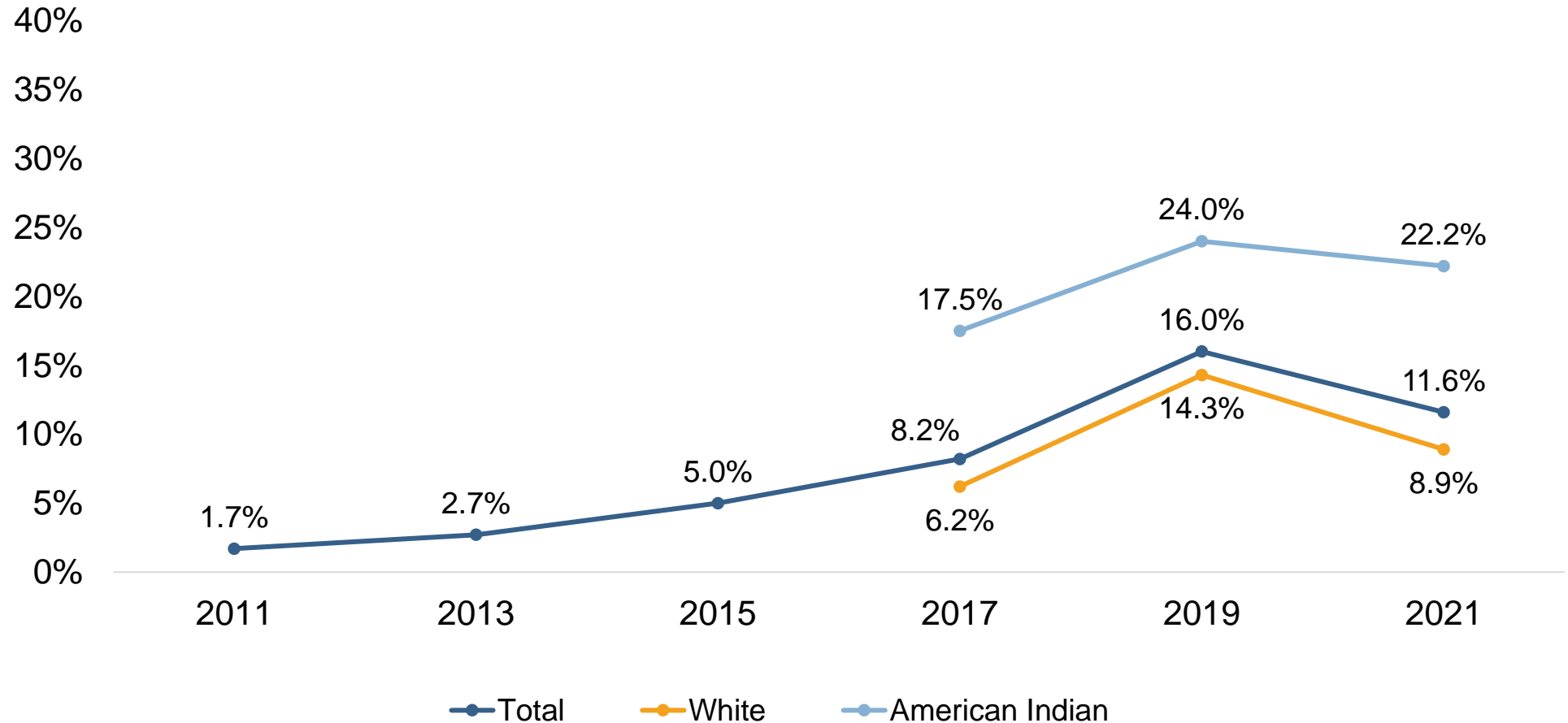


Percent of 6-8th students who have ever smoked cigarettes



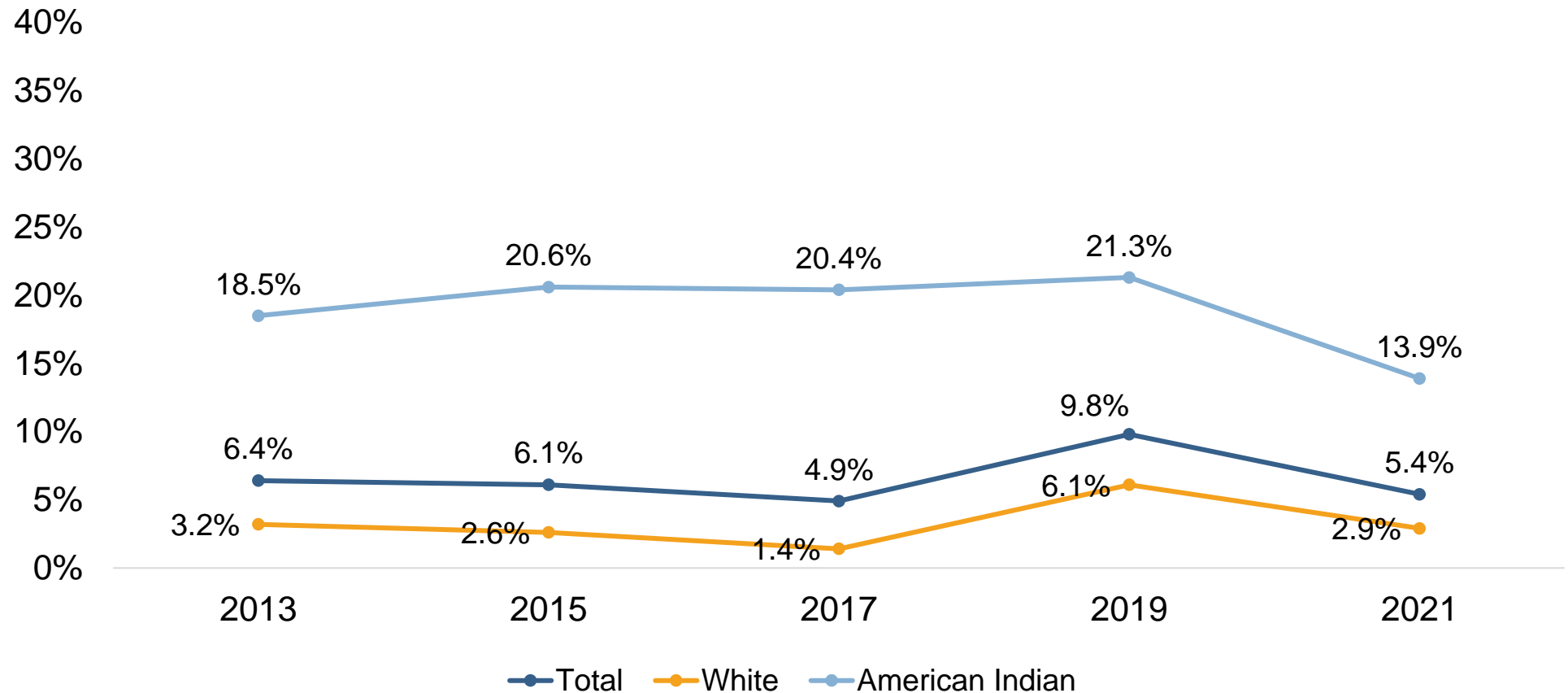


Percent of 6-8th students who have ever used e-cigarettes





Percent of 6-8th students who currently use any tobacco





Youth Risk Behavior Survey (YRBS)

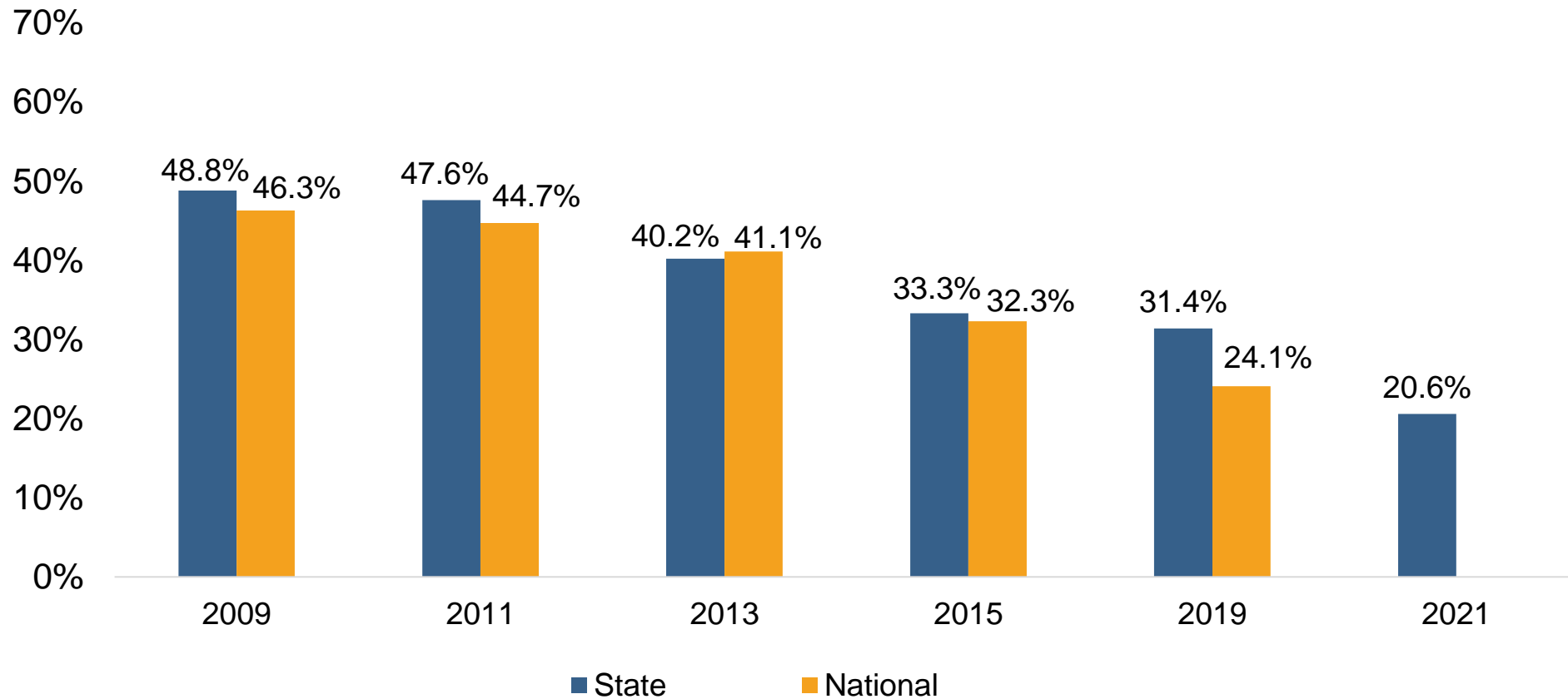
- Collects data on 9-12th grade students and administered every other year
- Most current year of data available is from 2021

Key Data

- Ever smoked cigarettes
- Ever used e-cigarettes
- Prevalence of obesity
- Texting while driving
- Felt sad or hopelessness
- Had attempted suicide

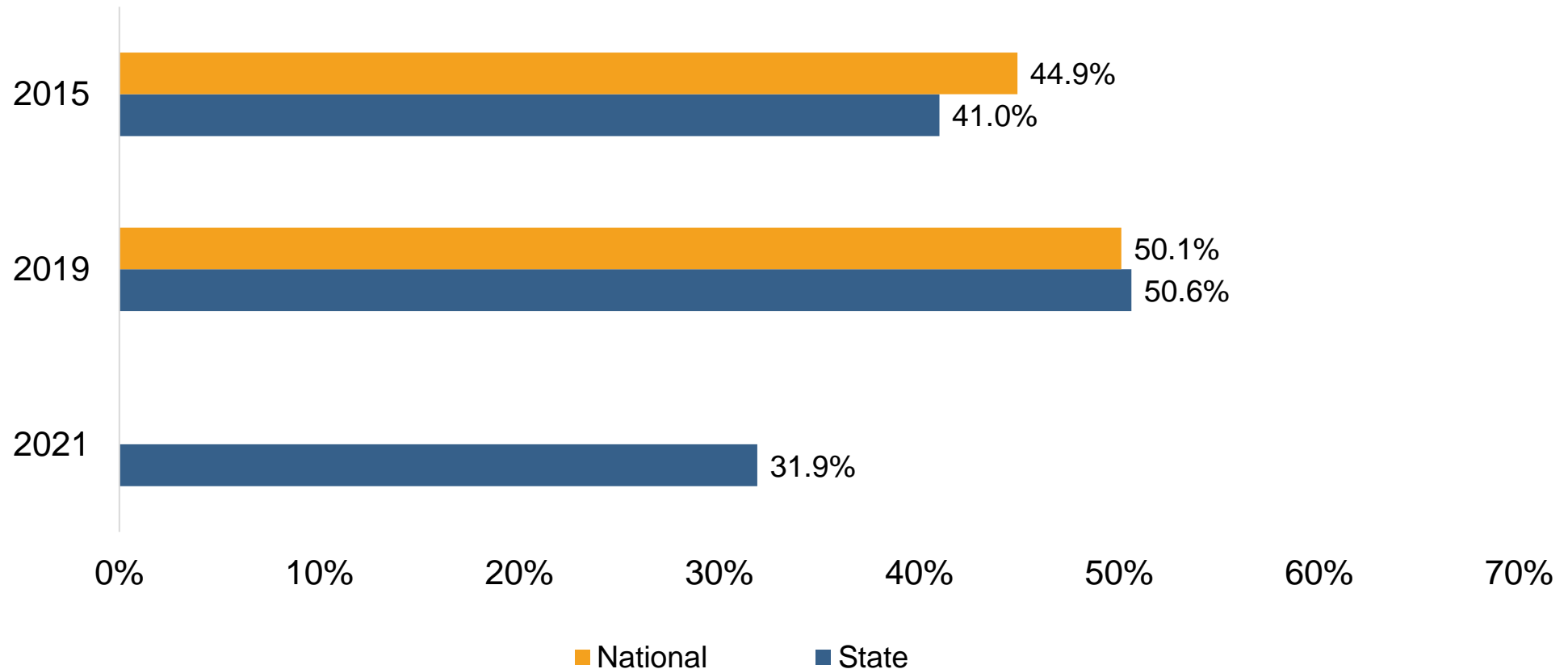


Percent of 9-12th grade students who have ever smoked cigarettes



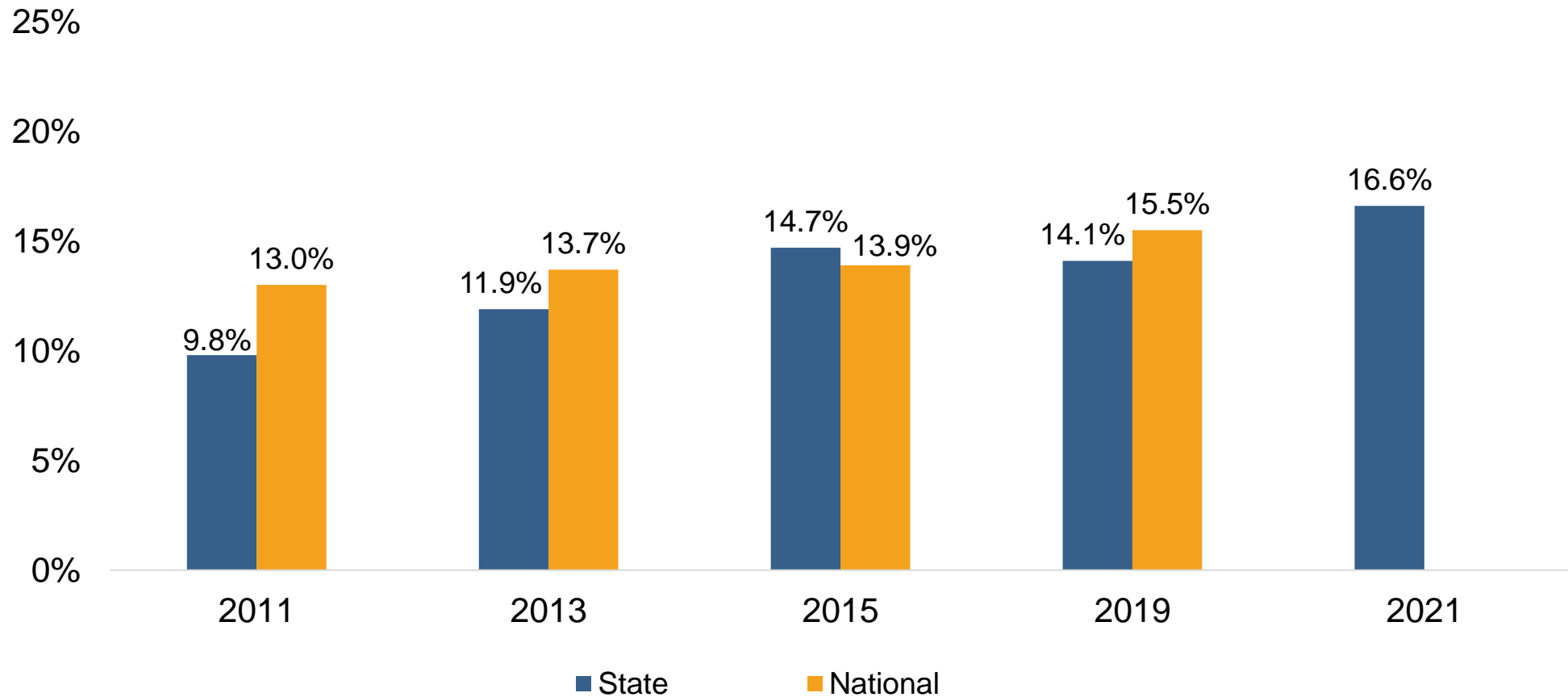


Percent of 9-12th grade students who have ever used e-cigarettes



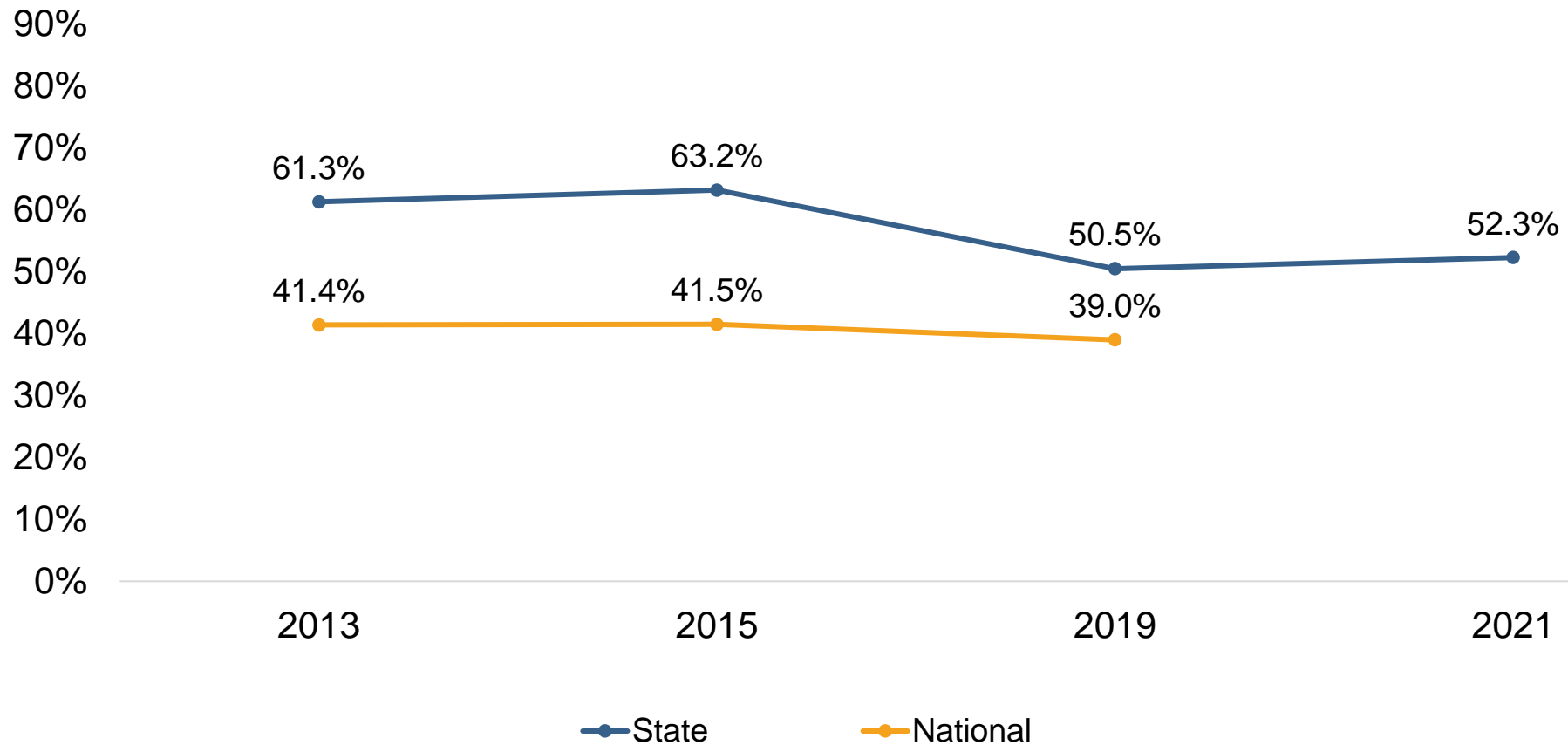


Percent of 9-12th grade students who are obese



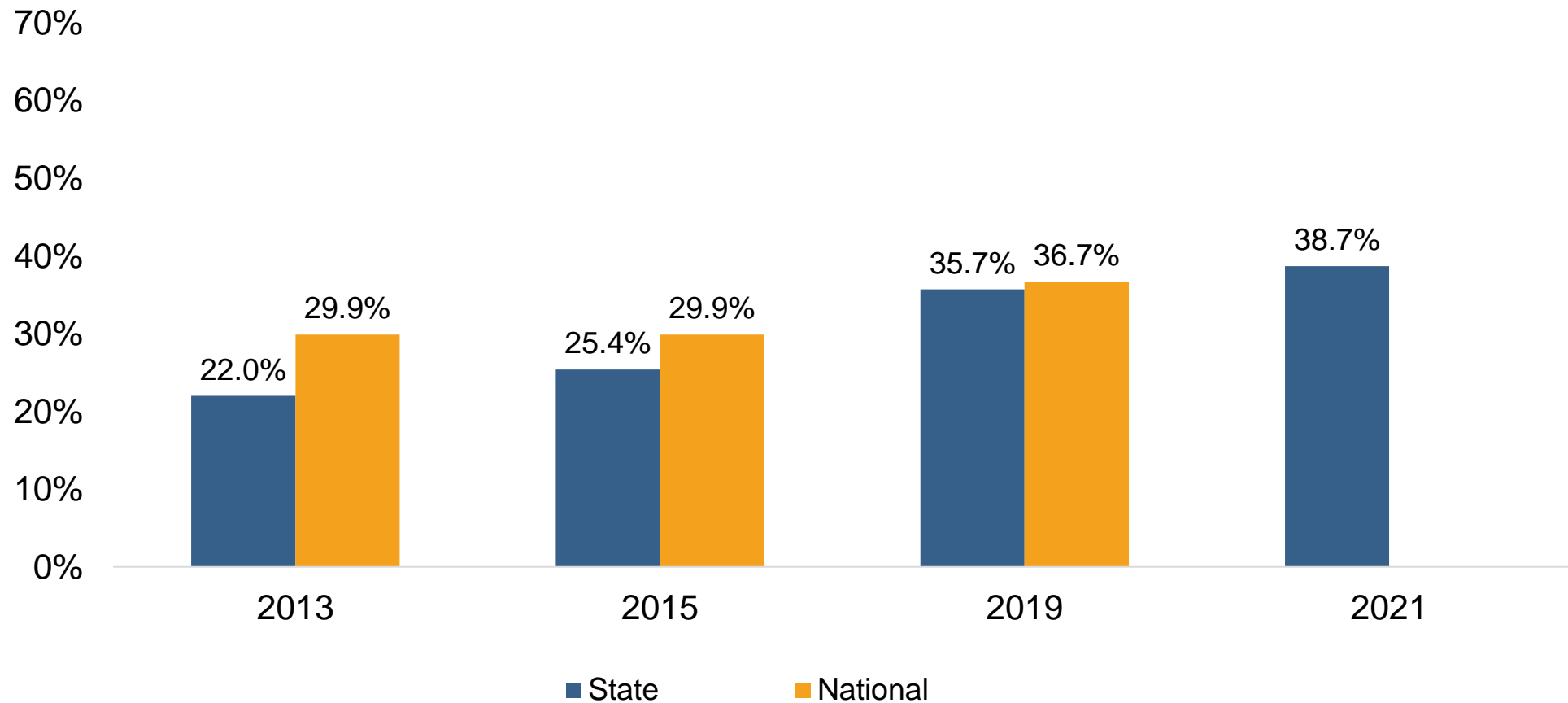


Percent of 9-12th grade students who have texted while driving in the past 30 days



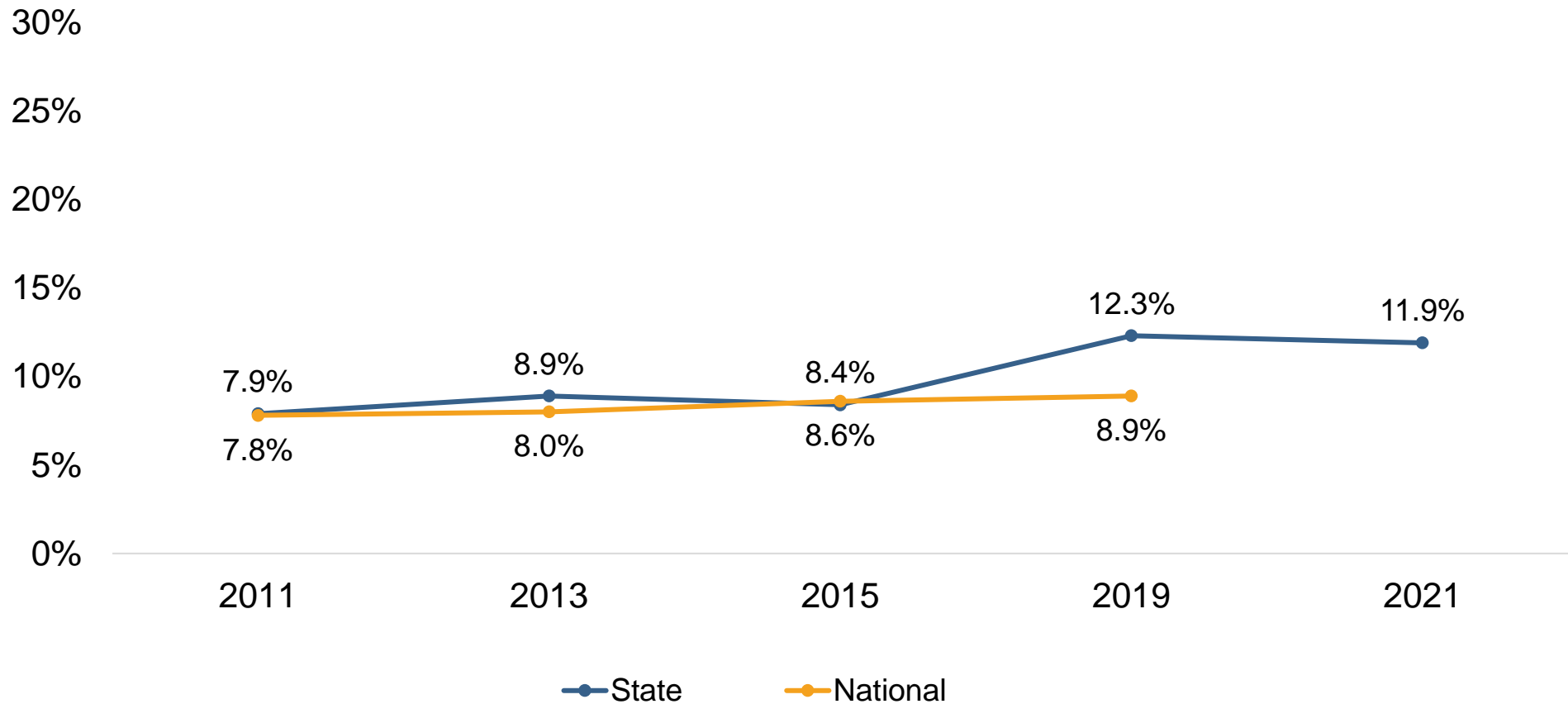


Percent of 9-12th grade students who felt sad or hopeless almost every day for 2 or more weeks in the past 12 months





Percent of 9-12th grade students who reported that they had attempted suicide in the past 12 months





State Unintentional Drug Overdose Reporting System (SUDORS)

- Collects data on unintentional and undetermined overdose deaths from death certificates, coroner reports, toxicology reports, and law enforcement reports

SD Violent Death Reporting System (SD-VDRS)

- Collects data on violent deaths, including suicides, homicides, undetermined intent, unintentional firearm, and legal intervention



Opioid & Drug Abuse in South Dakota

- There were 104 drug-related deaths in 2021, the highest ever recorded in SD history
- **2nd lowest age-adjusted rate of drug overdose deaths in the nation**
 - SD: 10.5 per 100,000 population
 - US: 21.6 per 100,000 population
- **3rd lowest age-adjusted rate of opioid overdose deaths**
 - SD: 4.5 per 100,000 population
 - US: 15.5 per 100,000 population
- Rates of drug overdose deaths among American Indians are 2.5 times higher than Whites
- Youth ages 15-24 account for 32% of all non-fatal overdoses by age group
- Adults ages 25-34 account for 25% of all drug related deaths by age group



Suicide in South Dakota

- There were 202 suicides in 2021, the highest ever recorded in SD history
- 8th highest rate in the nation and 10th leading cause of death in SD
- Is the leading cause of death among youth ages 10 to 19
- Young adults ages 20-29 have the highest rate of suicide
- Males account for 79% of all suicides, while females account for 63% of non-fatal self-inflicted injuries

SD Cancer Plan Dashboard

- Interactive data dashboard on the SD Cancer Coalition website
- Website Link: [SD Cancer Plan Dashboard](#)

VISION

Every South Dakotan free from the burden of cancer.

MISSION

Working together to reduce cancer incidence and mortality while improving quality of life for cancer survivors.

GOALS

1. Prevent cancer among South Dakotans
2. Detect cancer in the earliest stages for all South Dakotans
3. Ensure timely and appropriate access and treatment for all cancer patients in South Dakota
4. Optimize quality of life for South Dakota cancer patients, survivors, and caregivers
5. Promote health equity as it relates to cancer control in South Dakota
6. Support collaboration among stakeholders in South Dakota to reduce duplication and maximize impact

PRIORITY POPULATIONS

- American Indians
- Low Socioeconomic Status Populations
- Rural and Frontier Populations
- Uninsured/Underinsured Populations



SD Tobacco Control Dashboard

- Interactive data dashboard on the Be Tobacco Free website
- Website Link: [SD Tobacco Control Dashboard](#)

VISION: All South Dakotans will enjoy healthy lives free from the harms of tobacco.

MISSION: Enhance the quality of life for all South Dakotans through prevention and reduction of tobacco use and exposure.

PRIORITY POPULATIONS

- American Indians
- People with behavioral health conditions
- People of low socioeconomic status
- Pregnant and postpartum women
- Youth (under 18) and young adults (18-24)

I. YOUTH TOBACCO INITIATION	II. TOBACCO CESSATION
Prevent tobacco use among youth and young adults.	Promote quitting of all tobacco products.
III. TOBACCO EXPOSURE	IV. HEALTH EQUITY
Eliminate all types of exposure to tobacco use.	Strive to achieve health equity in tobacco control.

SD Avoid Opioid Dashboard

- Interactive data dashboard on the Avoid Opioid website
- Website Link: [SD Avoid Opioid Dashboard](#)

South Dakota Opioid Abuse **Strategic Plan**

Evidence-based strategies and the South Dakota Prescription Opioid Abuse Advisory Committee informed this strategic plan. View the entire Strategic Plan document and more information at doh.sd.gov/news/opioid.aspx



GOALS			
PREVENTION AND EARLY IDENTIFICATION	TREATMENT AND RECOVERY	REDUCING ILLICIT SUPPLY	RESPONSE TO OPIOID MISUSE AND ABUSE



SD Suicide Prevention Dashboard

- Interactive data dashboard on the Suicide Prevention website
- Website Link: [SD Suicide Prevention Dashboard](#)

SOUTH DAKOTA SUICIDE PREVENTION

STATE PLAN 2020-2025

GUIDING PRINCIPLES: Data driven decisions | State and local partnerships | Community-led efforts | Evidence-based programming
Culturally appropriate | Focus on the next generation | Highlight "Bright Spots" through success stories



GOALS

PREVENTION "Before Crisis"

Implement evidence-based interventions throughout multiple sectors to prevent suicides, suicide attempts, and other risky behavior.

INTERVENTION "During Crisis"

Increase awareness and access to services to intervene in time of crisis.

POSTVENTION "After Crisis"

Provide support for recovery services for survivors, their families, and the community to eliminate future suicides.



Thank You!

Scan the QR code or click on the link to provide your comments
<https://www.surveymonkey.com/r/LauraGudgeon>



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