

## **Opioid Use in Montana**

	United States	Montana
Annual opioid drug overdose death-rate*  (per 100,000 people) <sup>1</sup>	14.2 2019	4.8 2019
Opioid prescriptions filled (per 100 people) <sup>2</sup>	<b>46.7</b> 2019	48.2 2019
Percent of high school students who reported having ever taken a prescription pain medicine that was not prescribed to them, or used it differently than how it was prescribed <sup>3</sup>	14% 2019	13% 2019

## **Key Points:**

- From 2017 to 2019, 374 Montanans died from a drug overdose. 105 of these drug overdose deaths (28%) were due to opioids.<sup>4</sup>
- Montana's opioid-related overdose death rate has declined since peaking in 2009, from a rate of 9.0 to 2.3 deaths per 100,000 people in 2017. However, there was an increase in 2019 to 4.8 deaths per 100,000 people.<sup>4</sup>
- Approximately 38,600 Montanans aged 12 years and older misused opioid medications in the last year in 2018-2019.<sup>5</sup>
- \$1.4 million were charged by Montana hospitals for opioid related hospitalization and emergency department visits in 2019.

\*Age-adjusted rate





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## **Data Sources:**

- 1. Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2019 on CDC WONDER Online Database, released in 2020. Data are from the Multiple Cause of Death Files, 1999-2019, as compiled from data provided by the 57 vital statistics jurisdictions through the Vital Statistics Cooperative Program. Accessed at http://wonder.cdc.gov/mcd-icd10.html
- 2. Centers for Disease Control and Prevention, U.S. Opioid Prescribing Rate Maps 2019. Accessed at: https://www.cdc.gov/drugoverdose/maps/rxrate-maps.html
- 3. Centers for Disease Control and Prevention (CDC). 1991-2019 High School Youth Risk Behavior Survey Data. Available at http://yrbs-explorer.services.cdc.gov/
- 4. Montana Department of Public Health and Human Services, Montana Vital Statistics Analysis Unit, 2011-2019
- 5. Substance Abuse and Mental Health Services Administration, National Survey on Drug Use and Health, 2018-2019
- 6. Montana Hospital Discharge Data System, 2019; Data courtesy participating Montana Hospital Association

