

South Dakota County Vulnerability Assessment

August 2019

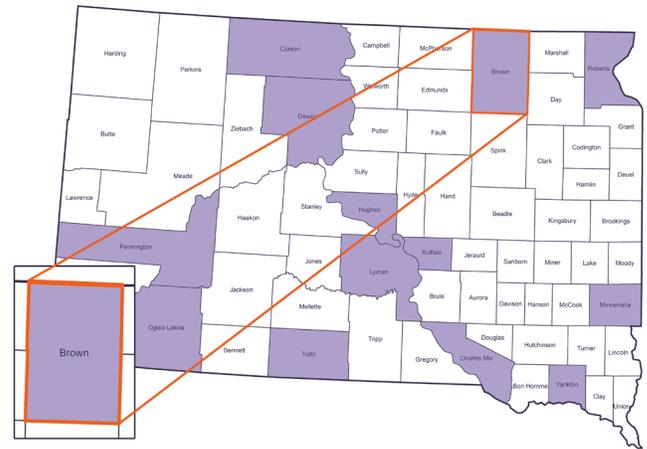
Risk of Opioid Overdose, HIV, and Viral Hepatitis

Brown County

Population: 39,178¹

**Vulnerability Level:
Elevated**

A county considered at elevated risk is above the baseline risk experienced among all counties.



South Dakota	Healthcare Access	Brown County
80.9%	Primary Care Provider within 15 minutes ^{2,4}	86.7%
37.7%	Behavioral Health Provider within 15 minutes ³	80.1%
65.6%	Emergency Department within 15 minutes ^{2,4}	81.1%

Infectious Disease

40	Reported HIV Cases ⁵	0
87	Reported HCV Cases per 100,000 (aged <40 years) ⁵	227

Drug Related Data

5.6	Unintentional Drug Overdose - Fatal per 100,000 ⁶	4.3*
9.2	Unintentional Drug Overdose - Non-Fatal per 100,000 ⁶	2.6*
59.3	Opioid Prescriptions per 100 ⁷	60.2
3.8	Naloxone Administration per 10,000 ⁸	1.8*
31.0	Drug Related Hospital Discharges per 100,000 ⁹	38.3*
119.5	Substance Use Treatment Admissions per 10,000 ¹⁰ (Sites with full or partial public funding)	152.4
N/A	High Intensity Drug Trafficking Area ¹¹	Yes

*Rate is based on count of less than 20.

South Dakota	Socioeconomic Data	Brown County
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13.9%	Poverty ¹²	11%
8.6%	No High School Diploma ¹²	7.9%
2.6%	Unemployed ¹²	1.2%
8.7%	Single Parent Households ¹²	8.3%
15.5%	Persons 65 and Older ¹²	16.2%
24.7%	Persons 17 or Younger ¹²	23.8%
17.3%	Minority ¹²	11.4%
2.3%	Housing Unit with More People than Rooms ¹²	1.3%
5.2%	Household with No Vehicle ¹²	7.3%
9.7%	Uninsured ¹²	7.8%
8.7%	Mobile Homes ¹²	7.1%
12.1%	People with Disability ¹²	10.6%
1.0%	Speak Limited English ¹²	1.4%
\$28,761	Per Capita Income ¹²	\$31,493

Prevention Strategies

Evidence-based strategies and the South Dakota Prescription Opioid Abuse Advisory Committee informed the creation of the South Dakota Opioid Abuse Strategic Plan that can be found at <https://www.avoidopioidsd.com/about/strategic-plan/>. This plan lays out strategies around these goals:

- Prevention and Early Detection
- Treatment and Recovery
- Reducing Illicit Supply
- Response to Opioid Misuse and Abuse

Acknowledgments

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Endnotes

1. Annual Estimates of the Resident Population: July 1, 2017. The U.S. Census Bureau, Population Division.
2. South Dakota Department of Health (SD DOH), Office of Health Facilities Licensure & Certification, February 2019.
3. South Dakota Department of Social Services, Division of Behavioral Health Accredited Substance Use Disorder Providers and Community Mental Health Centers, February 2019.
4. Health Resource & Services Administration (HRSA) Data Portal, Health Center Service Delivery and Look-Alike Sites, February 2019.
5. SD DOH, Infectious Disease Surveillance, 2016-2018
6. SD DOH, Hospital Discharge, 2016-2018.
7. SD DOH, South Dakota Prescription Drug Monitoring Program, 2016-2018.
8. SD DOH, Emergency Medical Services, 2018.
9. SD DOH, Syndromic Surveillance, July 2017-December 2018.
10. South Dakota Department of Social Services, Treatment Episode Data, 2016-2018.
11. U.S. Drug Enforcement Administration, High Intensity Drug Trafficking Area (HITDA) Programs County Data, May 2018.
12. Census, American Community Survey (ACS), 2012-2016, Table B19301.

Resources

South Dakota Opioid Resource Hotline

Available 24 hours a day, 7 days a week and answered by trained crisis workers to assist in finding local resources. **Call 1-800-920-4343.**

Opioid Texting Support

Connect with local resources that best fit your needs. Answer a few questions and get help. **Text OPIOID to 898211.**

Opioid Prevention Resources

Opioid prevention resources including online local and statewide database search. **Visit avoidopioidsd.com.**

Northeastern Mental Health Center

Designated community mental health center for Brown County. **Call 605-225-1010 or visit www.nemhc.org.**

Aberdeen Community Health Center

Comprehensive primary care services regardless of ability to pay or insurance status. **Call 605-725-3901.**

Avera Addiction Care Center

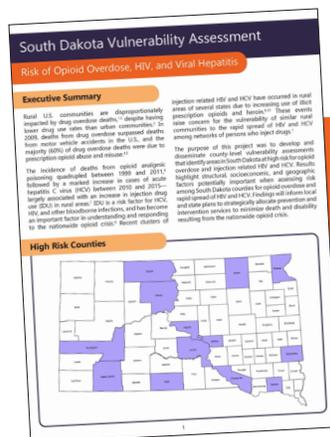
Substance use disorder treatment. **Call 605-622-5800 or 1-800-952-2250.**

Aberdeen Family Planning

Family planning services. **Call 605-626-2628.**

SD DOH Office of Disease Prevention Services
HIV/AIDS and STD Testing. **Call 1-866-805-1007 or 1-866-817-4090.**

Learn more at
www.avoidopioidsd.com



Full report available at
<https://doh.sd.gov/statistics/vulnerability/assessment.aspx>