

DATA FEATURE

Empowering Our Community Through Comprehensive Strategies.

Health: STI Prevalence

GONORRHEA

168.9 per 100,000

The combined gonorrhea rate for Woodbury, Dakota, and Union counties in 2022; Woodbury displaying the highest at 302.8 per 100,000.

- ATLAS, 2022

42.57 per 100,000

The combined syphilis rate for Woodbury, Dakota, and Union counties in 2022, with Dakota County reporting the highest rate (61.8 per 100,000).

- ATLAS, 2022

SYPHILIS

478.88 per 100,000

The combined chlamydia rate for Woodbury, Dakota, and Union counties in 2022 with Woodbury reporting a significantly higher rate of 759.9 per 100,000.

- ATLAS, 2022



SEXUAL HEALTH: PROGRESS AND CHALLENGES IN SIOUXLAND

Gonorrhea

From 2017-22, in Woodbury County, rates peaked at 411.2 cases per 100,000 population before decreasing to 302.8. Dakota County's rates rose from 134.9 to a peak of 209.7, then decreased to 180.6. Union County had lower rates, peaking at 88.9 and dropping to 23.4.

Syphilis

In 2022, Woodbury County reported 48.3 cases per 100,000 population, Dakota County slightly higher at 61.8 cases, and Union County at 17.6 cases.

Chlamydia

From 2017-22, Woodbury County consistently recorded high rates of chlamydia, peaking at 812.7 cases per 100,000 population before a slight decline to 759.9. Dakota County's rates increased from 539.7 to 630.9 cases, followed by a decline to 475.2. Union County had the lowest rates, peaking at 349.5 and decreasing to 201.5.

Union County consistently exhibited lower rates of STIs, including gonorrhea, chlamydia, and syphilis, compared to Woodbury and Dakota counties. Lower or higher rates are often impacted by a region's testing capacity, healthcare access, among other things and often correlates with population density to a varying degree, making infections more easily transmittable in denser, more populated areas where certain pathogens have a greater capacity to thrive.

ABOUT US

Source For Siouxland is a collaborative, strategic community planning initiative for a vibrant, safe, and healthy Siouxland. We measure the Economic Stability, Education, Health, Safety, and Quality of Life of the Siouxland Area in order to identify opportunities to build a stronger and more engaged community, prioritize the opportunities, and lead collective impact teams that will improve community outcomes.

INFORMATION BROUGHT TO YOU BY THE SFS LEADERSHIP TEAM:

Catholic Charities Great Plains
ToP Growing Community
Connections Helios Foundation
One Siouxland SHIP Siouxland
CARES Siouxland Community
Foundation Siouxland District
Health Department United Way
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