South Dakota



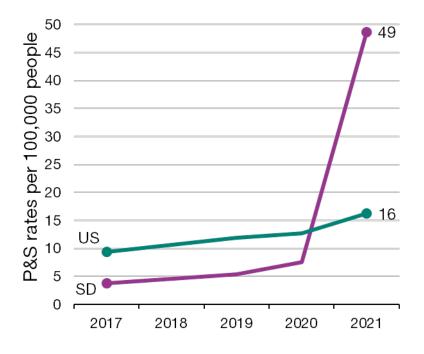
The most recent CDC data suggest that <u>sexually transmitted infection</u> <u>rates</u> have continued to rise.

In 2021, chlamydia, gonorrhea, and syphilis continued to increase in the United States (US) – reaching a total of more than 2.5 million reported cases – a 7% increase overall from 2017 to 2021. CDC continues to support US jurisdictions like South Dakota (SD) as we work together to turn the tide on STIs.

Syphilis & congenital syphilis rates are rising in the US and South Dakota

Primary and secondary (P&S) syphilis are the most infectious stages of syphilis and represent new infections. From 2017 to 2021, P&S rates per 100,000 people rose from 9 to 16 in the US and rose from 4 to 49 in South Dakota.

Congenital syphilis (CS) occurs when syphilis is passed to a baby during pregnancy. The growing rate of CS per 100,000 live births in the US mirrors the rising rates of P&S syphilis.



From 2017 to 2021, CS rates rose 219% in the US and 470% in South Dakota.

Routine screening and timely treatment of syphilis can prevent mother-to-child transmission during pregnancy.



Chlamydia & gonorrhea are the most common bacterial STIs in South Dakota

2021 Cases in South Dakota

4,853

3,258

new cases of chlamydia

new cases of gonorrhea

Chlamydia and **gonorrhea** are often asymptomatic. Preventing the spread of these STIs relies on screening to detect infections and starting treatment early.



CDC provided \$1,346,619 to South Dakota to prevent and control STIs in 2022

\$346,619

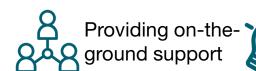
Strengthening STD Prevention and Control for Health Departments (STD-PCHD) provides all states and 9 cities and territories with 5-year funding to prevent and control STIs. In 2022, total STD-PCHD funding was \$95.5 million. ¹

\$1,000,000

The <u>Disease Intervention Specialist (DIS) Workforce Development</u>

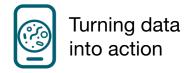
<u>Funding</u> was a \$200 million per year investment to support 21st century outbreak response via the American Rescue Plan Act of 2021.

CDC also supports states' STI prevention and treatment efforts by:









Prevention-focused policies can help reduce STI rates



<u>Prenatal Syphilis Screening</u> is legally required during the first visit only in South Dakota. CDC recommends all pregnant women should be screened for syphilis at the first prenatal visit, and at 28 weeks and delivery if the mother lives in a community with high syphilis rates or is at risk for syphilis.



Expedited Partner Therapy (EPT) provides patients' sex partners with STI treatment without a physical exam. EPT is potentially allowable for treating chlamydia and gonorrhea in South Dakota.

For more information, visit: http://www.cdc.gov/std

¹ CDC STI funding and \$8,000,000 from CDC HIV funding.

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