### Wisconsin

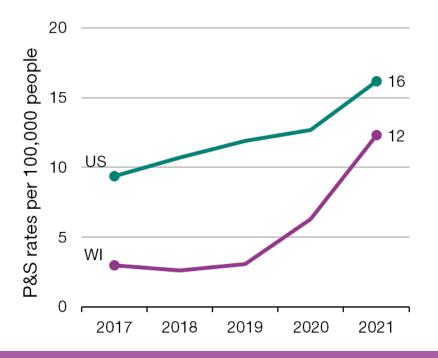


# The most recent CDC data suggests that <u>sexually transmitted infection</u> <u>rates</u> have continue to rise.

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 Wisconsin (WI) as we work together to turn the tide on STIs.

#### Syphilis & congenital syphilis rates are rising in the US and Wisconsin

Primary and secondary (P&S) syphilis are the most infectious stages of syphilis and represent new infections. From 2017 to 2021, P&S syphilis rates per 100,000 people rose 72% in the US and rose 310% in Wisconsin.



#### 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 rose 428% in Wisconsin.

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



## Chlamydia & gonorrhea are the most common bacterial STIs in Wisconsin

2021 Cases in Wisconsin

27,847

10,455

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 \$5,098,082 to Wisconsin to prevent and control STIs in 2022

\$1,333,903

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. <sup>1</sup>

\$3,002,404

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.

\$761,775

Strengthening the U.S. Response to Resistant Gonorrhea (SURRG) addresses antibiotic-resistant gonorrhea through enhanced surveillance and rapid detection, response, and field investigations. Antimicrobial Resistance Initiative Funding provided \$5,374,514 for SURRG nationally in 2022.

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



Providing on-theground support









Experienced CDC field staff are an asset to programs they are directly embedded in, often filling leadership roles and providing expertise that may be challenging to sustain at the state and local level. Two of the 76 CDC STI prevention field staff positioned throughout the US are stationed in Wisconsin health departments.

#### Prevention-focused policies can help reduce STI rates



<u>Prenatal Syphilis Screening</u> is not required at any point in Wisconsin. 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.



<u>Expedited Partner Therapy</u> (EPT) provides patients' sex partners with STI treatment without a physical exam. EPT is authorized for treating chlamydia, gonorrhea, and trichomoniasis in Wisconsin.

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

<sup>1</sup> CDC STI funding and \$8,000,000 from CDC HIV funding.

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