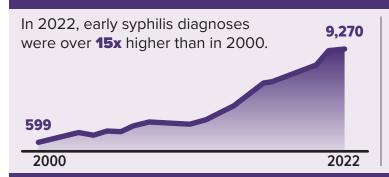
## Syphilis is surging in New York State

Overview through 2022

## What is syphilis and why does it matter?

Syphilis is a treatable bacterial sexually transmitted infection spread through oral, anal, and/or vaginal sex. If left untreated, it may cause damage to the nervous system, eye, ear and internal organs, and can cause death. Syphilis can be passed during pregnancy to the unborn baby (congenital syphilis) and may result in impaired fetal development, stillbirth, and infant death.

Diagnoses of early syphilis (infection acquired in the past 12 months) increased sharply since 2000, with certain communities of color disproportionately affected.

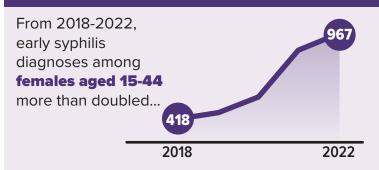


Early syphilis rates<sup>2</sup> in 2022 were highest among **Multiracial**, and **Black**, **non-Hispanic** persons.

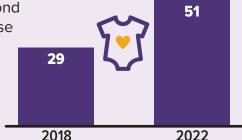
Multiracial

Multiracial			121
Black, non-Hispanic			116
Hispanic	•	55	
Native American/Indigenous	29		
White, non-Hispanic	21		
Asian/Hawaiian/Pacific Islander	18		

Recent increasing numbers of early syphilis diagnoses among females<sup>3</sup> of reproductive age correspond with the concerning rise in congenital syphilis cases.



... and correspond with the increase in the number of **newborns**<sup>4</sup> **with syphilis**.



## **PUBLIC HEALTH PROFESSIONALS CAN:**

- Improve care coordination and utilize referrals for support services to eliminate barriers to care.
- Collaborate with community leaders, healthcare providers, policy makers, and other jurisdictions to improve surveillance and programmatic activities.

## **HEALTHCARE PROVIDERS SHOULD:**

- Promote sexual health and wellness as an important aspect in overall patient care.
- Reduce transmission through identifying and treating undiagnosed persons and their sexual partners.
- Provide required syphilistesting to pregnant persons at first prenatal visit, 28 weeks, and at delivery.

For more information: <a href="https://health.ny.gov/statistics/diseases/communicable/std/">https://health.ny.gov/statistics/diseases/communicable/std/</a>.

**Data Source:** New York State and New York City Communicable Disease Surveillance.

Notes: 1. https://www.cdc.gov/std/syphilis/stdfact-syphilis-detailed.htm.

**2.** Age-adjusted per 100,000. **3.** Sex assigned at birth. **4.** Includes stillbirths.

Office of Sexual Health & Epidemiology, June 2024. stdc@health.ny.gov

