

Eliminating Syphilis

Robeson County, North Carolina

Why is Syphilis Elimination in the U.S. within our reach now?

- Syphilis is a preventable and curable sexually transmitted disease (STD).
- Infectious syphilis is at the lowest rate ever reported: 2.6 cases/100,000 population (6,993 total cases).
- Syphilis is now very concentrated; half of all new cases in 1998 were reported from only 28 counties, which represent less than 1% of all U.S. counties.
- Other industrialized countries have already eliminated syphilis.

Why is it Important to Eliminate Syphilis in Robeson County?

- **In 1998 Robeson County ranked 28th in the nation** in new cases of infectious syphilis (46 cases) and had a rate greater than 15 times the national rate.

- **To reduce one of the most glaring racial disparities in health**

S 50% of cases are among African Americans (79% of cases nationally) and 41% are among Native Americans.

S The infectious syphilis rate in Robeson County for African Americans is 11 times greater and the rate for Native Americans is 5 times greater than the rate for white Americans.

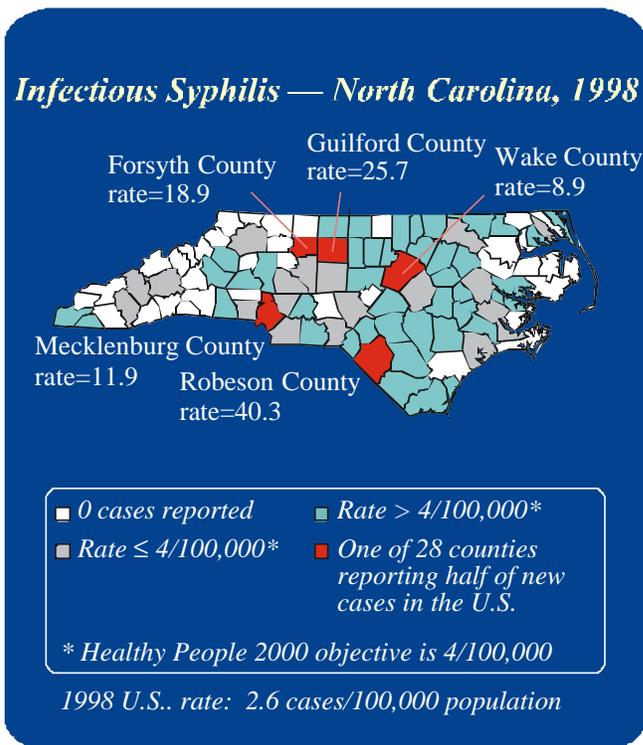
- **To decrease spread of HIV infection**

S Syphilis increases HIV transmission at least 2-to-5 fold.

- **To improve infant health**

S Syphilis can be transmitted from mother to fetus during pregnancy causing stillbirths or congenital infection, some of which may result in persistent health problems.

S In 1998, Robeson County had a congenital syphilis rate of 50.9 cases/100,000 births, greater than 2 times the national rate of 20.6 cases/100,000 births.



Robeson County Responds

- Syphilis screening occurs within 48 hours of incarceration in Robeson County jail facilities.
- The county health department is in the process of hiring another STD nurse and a syphilis outreach worker.

For more information contact:

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