

# North Carolina, 2009

## Primary and secondary syphilis

- CASES: North Carolina reported 579 cases in 2009.
- RATES: North Carolina ranked 9 among 50 states; Washington, DC; and 3 territories with 6.3 cases per 100,000 population compared to the U.S. rate of 4.6 cases per 100,000 population.

## Rates of primary and secondary syphilis, by sex

- In North Carolina, the rate among males was 10.4 per 100,000 population compared to the U.S. male rate of 7.8 per 100,000.
- The rate among females was 2.3 per 100,000 compared to the U.S. female rate of 1.4 per 100,000.

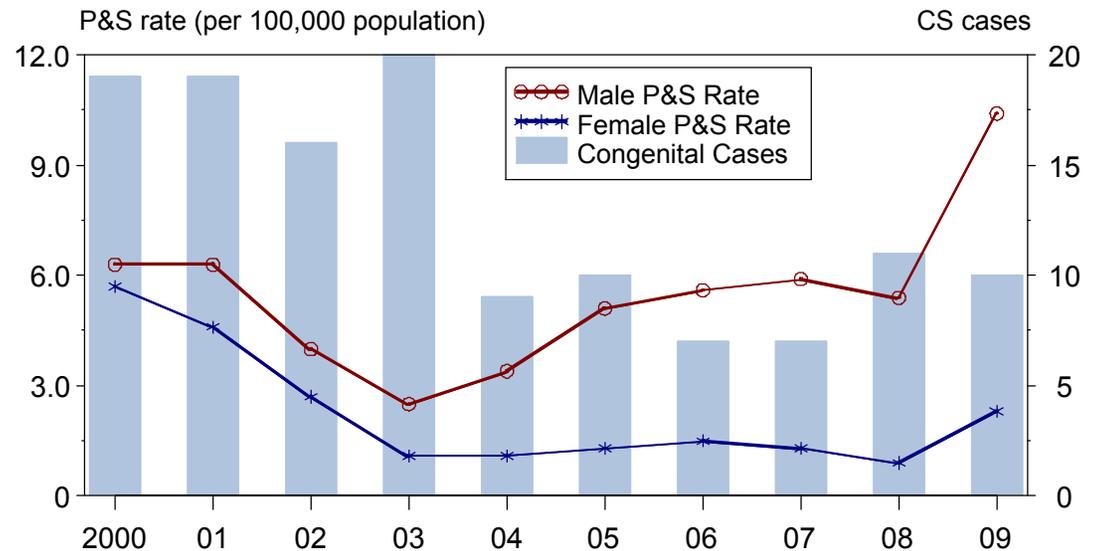
## Rates of primary and secondary syphilis, by race/ethnicity

- In North Carolina, the race/ethnicity adjusted rates per 100,000 population were 2.0 among whites, 21.1 among blacks, 3.4 among Hispanics, 2.1 among Asian/Pacific Islanders, and 4.6 among American Indians/Alaska Natives.
- The rate among blacks was 10.6 times that of whites.
- The rate among Hispanics was 1.7 times that of whites.
- The rate among Asian/Pacific Islanders was 1.1 times that of whites.
- The rate among American Indians/Alaska Natives was 2.3 times that of whites.

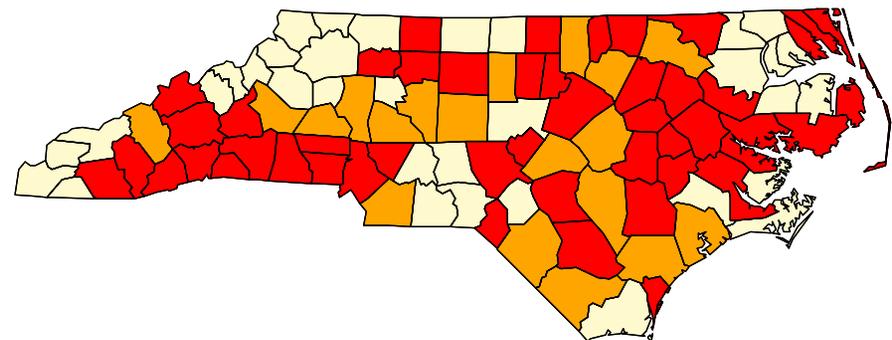
## Congenital syphilis

- CASES: North Carolina reported 10 cases in 2009.
- RATES: North Carolina ranked 17 among among 34 areas (33 states and 1 territory) reporting congenital syphilis cases with a rate of 7.8 cases per 100,000 live births compared to the U.S. rate of 10.0 cases per 100,000.

## Syphilis: P&S Rates and Congenital Cases, North Carolina, 2000-2009



## Total P&S Syphilis Rates by County, North Carolina, 2009



Rate (per 100,000 population)

