

# Tennessee, 2011

## Primary and secondary syphilis

- **CASES:** Tennessee reported 278 cases in 2011.
- **RATES:** Tennessee ranked 18 among 51 areas (48 states; Washington, DC; and 2 territories) reporting at least one case of P&S syphilis with 4.4 cases per 100,000 population compared to the U.S. rate of 4.5 cases per 100,000 population.

## Rates of primary and secondary syphilis, by sex

- In Tennessee, the rate among males was 7.9 per 100,000 population compared to the U.S. male rate of 8.2 per 100,000.
- The rate among females was 1.0 per 100,000 compared to the U.S. female rate of 1.0 per 100,000.

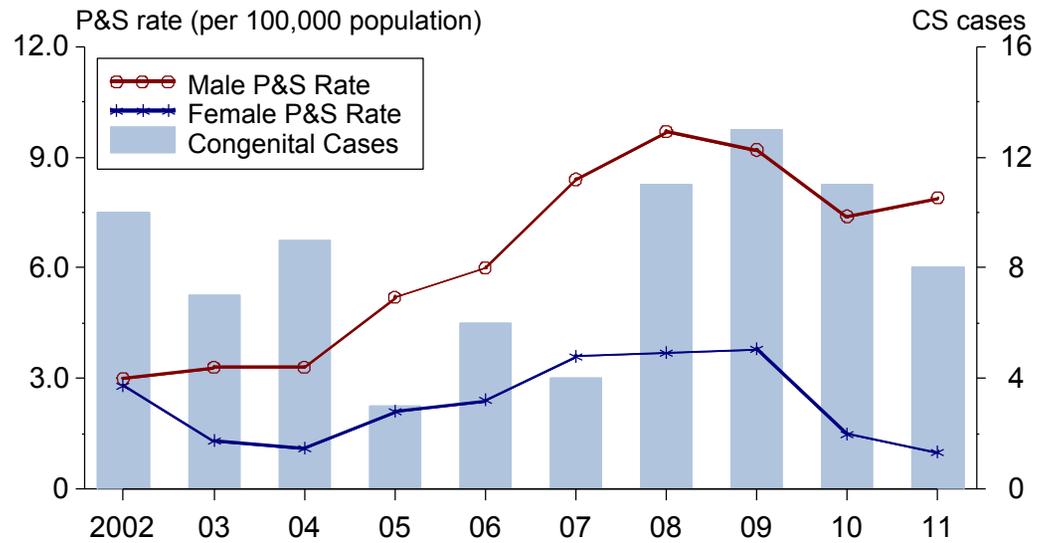
## Rates of primary and secondary syphilis, by race/ethnicity

- In Tennessee, the race/ethnicity adjusted rates per 100,000 population were 1.9 among whites, 15.7 among blacks, 2.8 among Hispanics, 0.0 among Asian/Pacific Islanders, and 5.6 among American Indians/Alaska Natives.
- The rate among blacks was 8.3 times that of whites.
- The rate among Hispanics was 1.5 times that of whites.
- The rate among American Indians/Alaska Natives was 2.9 times that of whites.

## Congenital syphilis

- **CASES:** Tennessee reported 8 cases in 2011.
- **RATES:** Tennessee ranked 11 among among 25 areas (23 states; Washington, DC; and 1 territory) reporting at least one case of congenital syphilis with a rate of 9.4 cases per 100,000 live births compared to the U.S. rate of 8.5 cases per 100,000.

## Syphilis: P&S Rates and Congenital Cases, Tennessee, 2002 – 2011



## Total P&S Syphilis Rates by County, Tennessee, 2011

