

# Illinois, 2011

## Primary and secondary syphilis

- CASES: Illinois reported 881 cases in 2011.
- RATES: Illinois ranked 5 among 51 areas (48 states; Washington, DC; and 2 territories) reporting at least one case of P&S syphilis with 6.9 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 Illinois, the rate among males was 12.7 per 100,000 population compared to the U.S. male rate of 8.2 per 100,000.
- The rate among females was 1.2 per 100,000 compared to the U.S. female rate of 1.0 per 100,000.

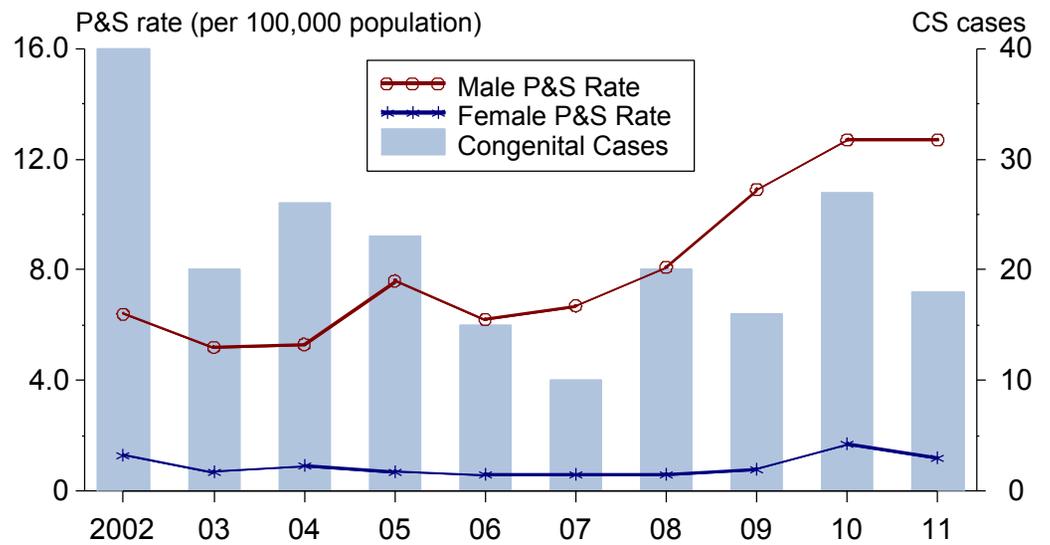
## Rates of primary and secondary syphilis, by race/ethnicity

- In Illinois, the race/ethnicity adjusted rates per 100,000 population were 2.9 among whites, 25.4 among blacks, 5.7 among Hispanics, 1.5 among Asian/Pacific Islanders, and 4.0 among American Indians/Alaska Natives.
- The rate among blacks was 8.8 times that of whites.
- The rate among Hispanics was 2 times that of whites.
- The rate among American Indians/Alaska Natives was 1.4 times that of whites.

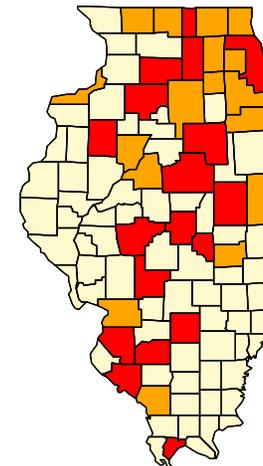
## Congenital syphilis

- CASES: Illinois reported 18 cases in 2011.
- RATES: Illinois ranked 10 among among 25 areas (23 states; Washington, DC; and 1 territory) reporting at least one case of congenital syphilis with a rate of 10.2 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, Illinois, 2002 – 2011



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



Rate (per 100,000 population)

