Missouri, 2011

Primary and secondary syphilis

- CASES: Missouri reported 136 cases in 2011.
- RATES: Missouri ranked 35 among 51 areas (48 states; Washington, DC; and 2 territories) reporting at least one case of P&S syphilis with 2.3 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 Missouri, the rate among males was 4.4 per 100,000 population compared to the U.S. male rate of 8.2 per 100,000.
- The rate among females was 0.2 per 100,000 compared to the U.S. female rate of 1.0 per 100,000.

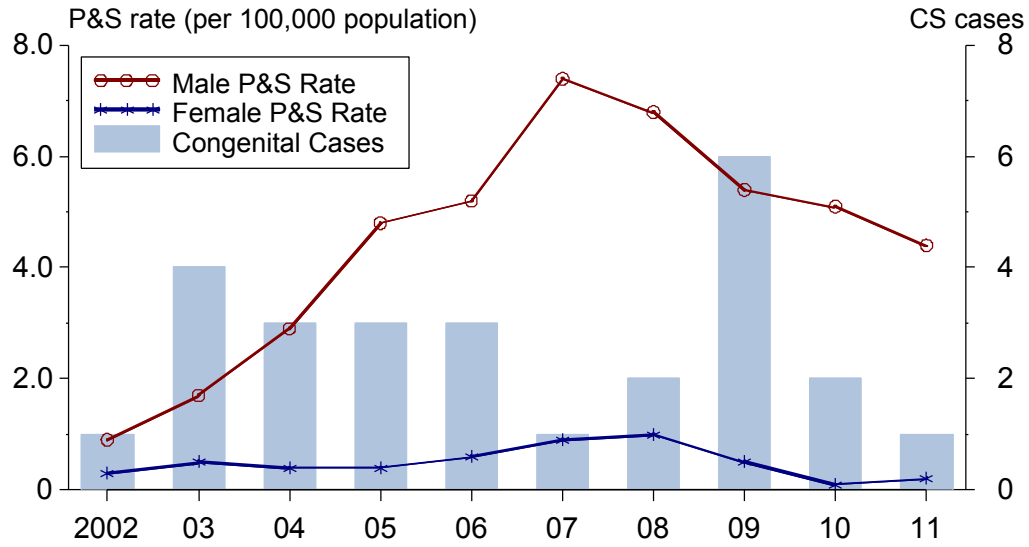
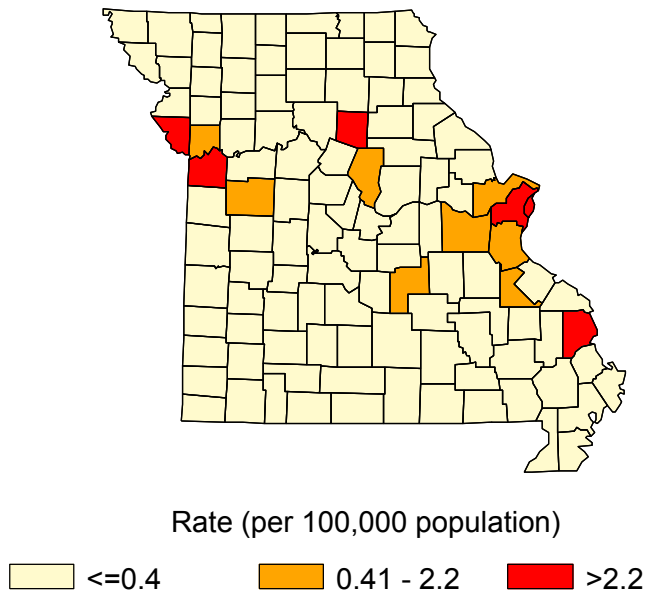
Rates of primary and secondary syphilis, by race/ethnicity

- In Missouri, the race/ethnicity adjusted rates per 100,000 population were 1.1 among whites, 10.1 among blacks, 1.9 among Hispanics, 1.8 among Asian/Pacific Islanders, and 0.0 among American Indians/Alaska Natives.
- The rate among blacks was 9.2 times that of whites.
- The rate among Hispanics was 1.7 times that of whites.
- The rate among Asian/Pacific Islanders was 1.6 times that of whites.

Congenital syphilis

- CASES: Missouri reported 1 case in 2011.
- RATES: Missouri ranked 25 among among 25 areas (23 states; Washington, DC; and 1 territory) reporting at least one case of congenital syphilis with a rate of 1.2 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, Missouri, 2002 – 2011



Total P&S Syphilis Rates by County, Missouri, 2011