Arizona, 2010

Primary and secondary syphilis

- CASES: Arizona reported 230 cases in 2010.
- RATES: Arizona ranked 22 among 52 areas (49 states; Washington, DC; and 2 territories) reporting at least one case of P&S syphilis with 3.5 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 Arizona, the rate among males was 6.4 per 100,000 population compared to the U.S. male rate of 7.9 per 100,000.
- The rate among females was 0.6 per 100,000 compared to the U.S. female rate of 1.1 per 100,000.

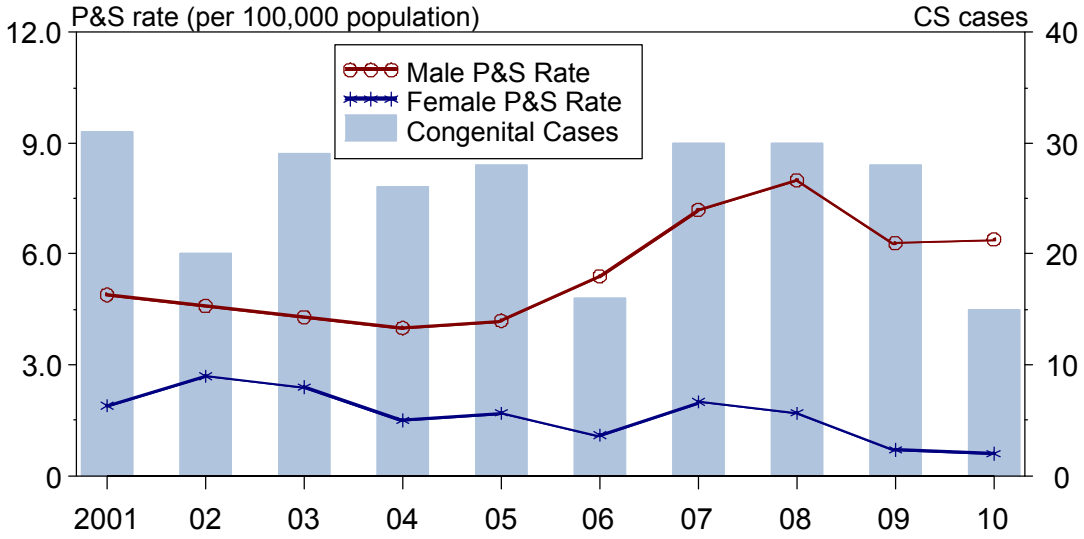
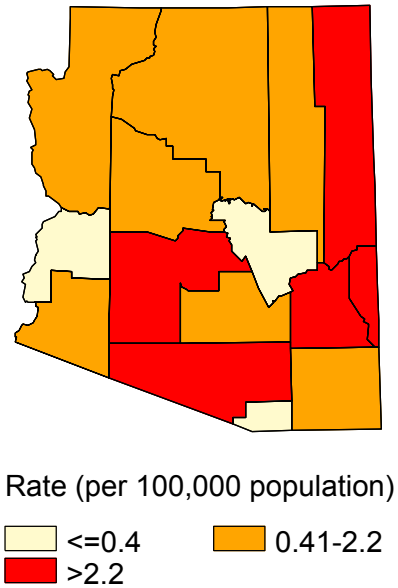
Rates of primary and secondary syphilis, by race/ethnicity

- In Arizona, the race/ethnicity adjusted rates per 100,000 population were 2.3 among whites, 7.8 among blacks, 4.3 among Hispanics, 0.5 among Asian/Pacific Islanders, and 7.8 among American Indians/Alaska Natives.
- The rate among blacks was 3.4 times that of whites.
- The rate among Hispanics was 1.9 times that of whites.
- The rate among American Indians/Alaska Natives was 3.4 times that of whites.

Congenital syphilis

- CASES: Arizona reported 15 cases in 2010.
- RATES: Arizona ranked 8 among among 30 areas (28 states; Washington, DC; and 1 territory) reporting at least one case of congenital syphilis with a rate of 14.6 cases per 100,000 live births compared to the U.S. rate of 8.7 cases per 100,000.

Syphilis: P&S Rates and Congenital Cases, Arizona, 2001-2010



Total P&S Syphilis Rates by County, Arizona, 2010