Kentucky, 2009

Primary and secondary syphilis

- CASES: Kentucky reported 92 cases in 2009.
- RATES: Kentucky ranked 31 among 50 states; Washington, DC; and 3 territories with 2.2 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 Kentucky, the rate among males was 4.2 per 100,000 population compared to the U.S. male rate of 7.8 per 100,000.
- The rate among females was 0.2 per 100,000 compared to the U.S. female rate of 1.4 per 100,000.

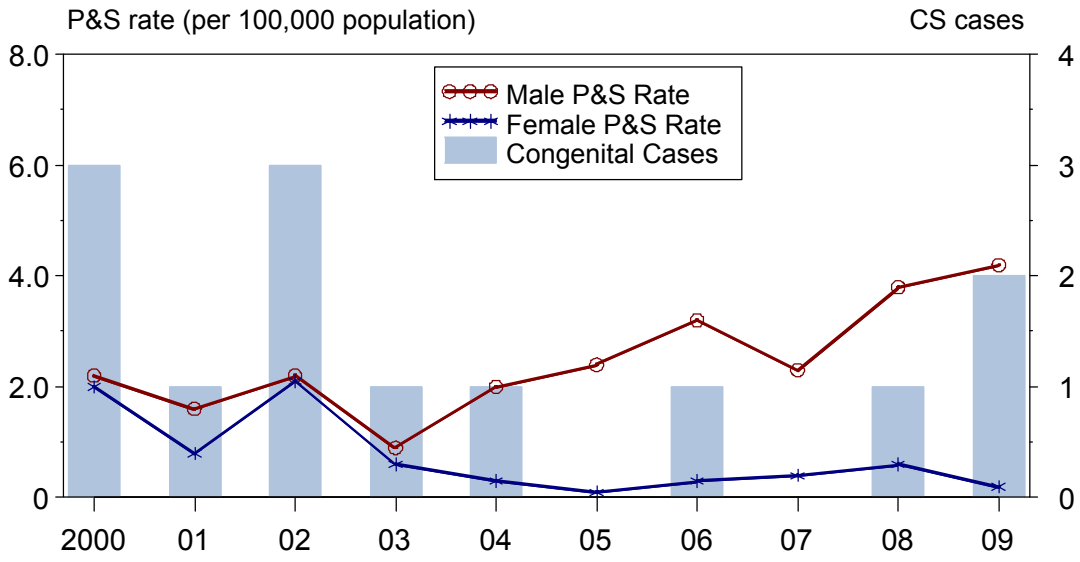
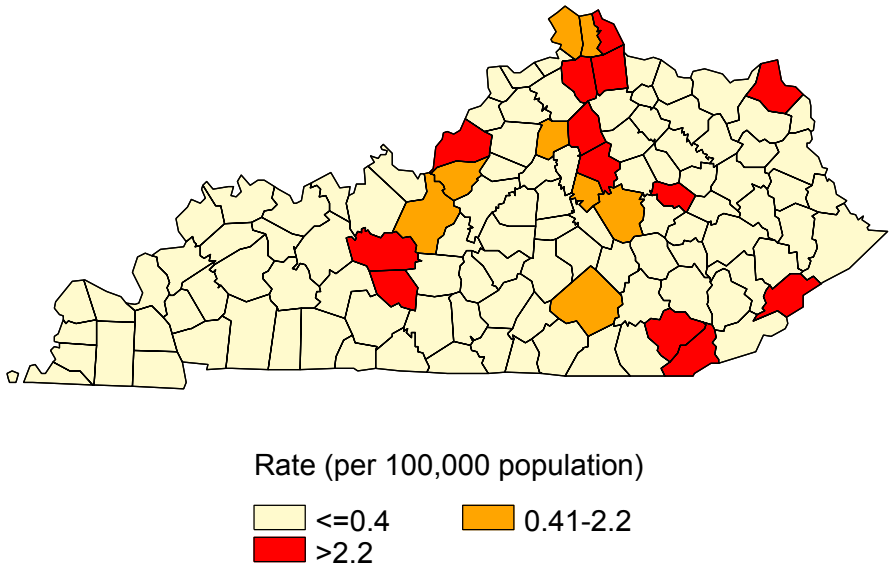
Rates of primary and secondary syphilis, by race/ethnicity

- In Kentucky, the race/ethnicity adjusted rates per 100,000 population were 1.5 among whites, 8.3 among blacks, 7.8 among Hispanics, 0.0 among Asian/Pacific Islanders, and 0.0 among American Indians/Alaska Natives.
- The rate among blacks was 5.5 times that of whites.
- The rate among Hispanics was 5.2 times that of whites.

Congenital syphilis

- CASES: Kentucky reported 2 cases in 2009.
- RATES: Kentucky ranked 28 among among 34 areas (33 states and 1 territory) reporting congenital syphilis cases with a rate of 3.4 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, Kentucky, 2000-2009



Total P&S Syphilis Rates by County, Kentucky, 2009