

Kentucky, 2005

Primary and secondary syphilis

- **CASES:** Kentucky reported 52 cases in 2005.
- **RATES:** Kentucky ranked 32 among 50 states + DC + 3 territories: 1.3 cases per 100,000 population compared to the U.S. rate of 3.0 cases per 100,000 population.

Male-female rates of primary and secondary syphilis

- In Kentucky, the rate among males was 2.4 per 100,000 population compared to the U.S. male rate of 5.1 per 100,000.
- The rate among females was 0.1 per 100,000 compared to the U.S. female rate of 0.9 per 100,000.

Racial disparities of primary and secondary syphilis

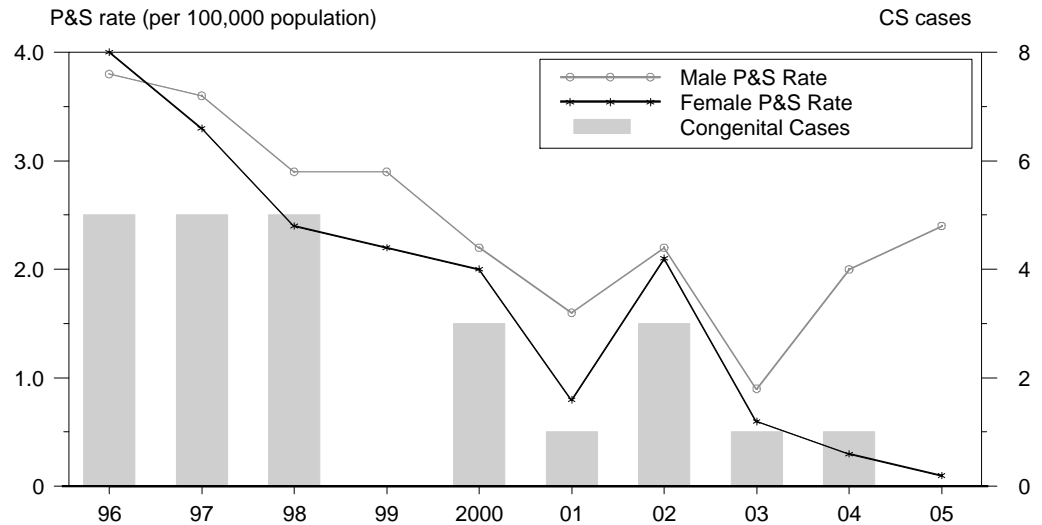
In Kentucky, the race/ethnicity adjusted rates per 100,000 population were 1.1 among whites, 2.2 among blacks, 0.0 among Hispanics, 5.0 among Asian/Pacific Islanders, and 11.1 among American Indians/Alaska Natives.

- The rate among blacks was 2 times that of whites.
- The rate among Asian/Pacific Islanders was 4.5 times that of whites.
- The rate among American Indians/Alaska Natives was 10.1 times that of whites.

Congenital syphilis

- **CASES:** Kentucky reported 0 cases in 2005.
- **RATES:** Kentucky had a rate of 0.0 cases per 100,000 live births compared to the U.S. rate of 8.0 cases per 100,000.

Syphilis: P&S Rates and Congenital Cases, Kentucky, 1996-2005



Total P&S Syphilis Rates by County, Kentucky, 2005

