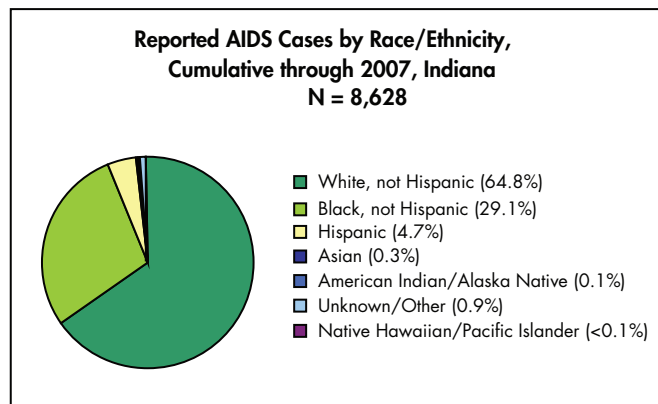
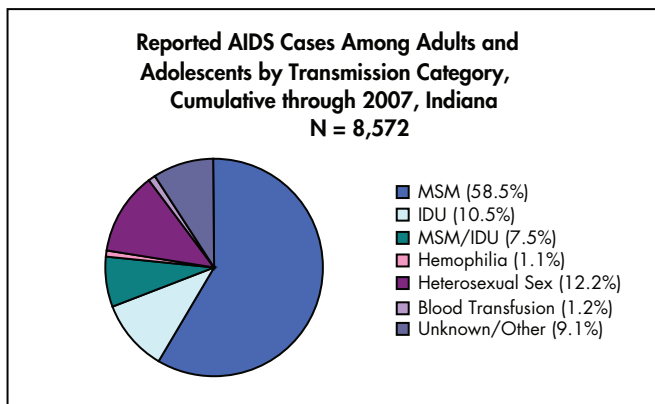


INDIANA – 2008 Profile

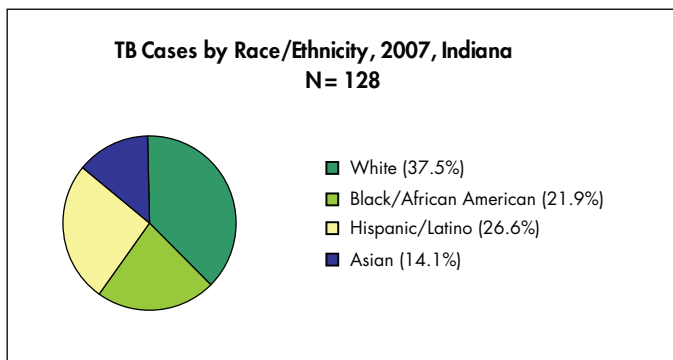
HIV/AIDS Epidemic

HIV/AIDS has claimed the lives of over 550,000 Americans. Today, about 1.1 million Americans are living with HIV, the virus that causes AIDS, and one fifth of those infected are unaware of their infection.



Indiana reported 8,628 AIDS cases to CDC, cumulatively from the beginning of the epidemic through December 2007. Indiana ranked 24th highest among the 50 states in cumulative reported AIDS cases.

Tuberculosis (TB)



Although the overall rate of TB in the U.S. has declined substantially since 1992, the rate of decrease among foreign-born persons has been much smaller than that for U.S.-born persons.

In 2007, Indiana reported:

- The 37th highest rate of TB among states in the U.S. (2.0 per 100,000 persons).
- 43% of TB cases occurred in foreign-born persons.

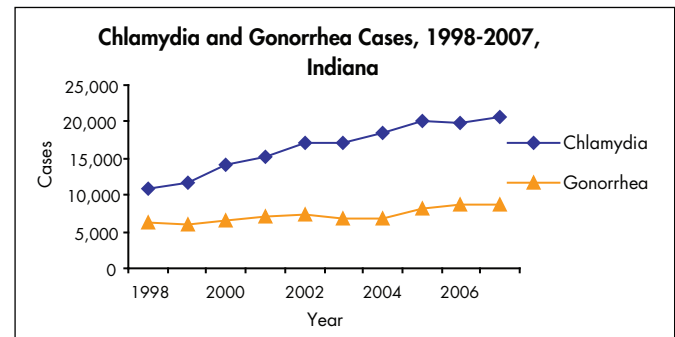
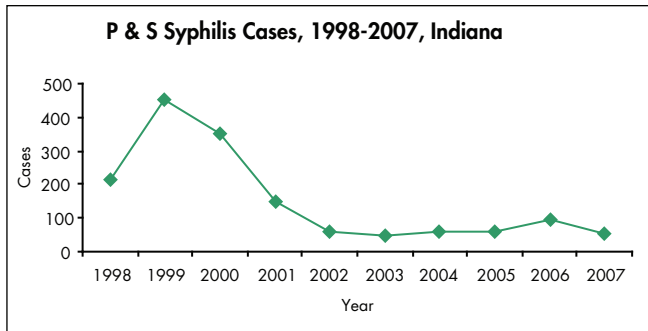
Hepatitis A, B, and C Virus (HAV, HBV, HCV)

In the U.S., incidence of acute HAV and HBV in 2006 was the lowest ever recorded due to the availability of safe and effective vaccines. But there is no vaccine for HCV, and chronic HBV and HCV account for more than 50% of new cases of chronic liver disease, a leading cause of death. Approximately 4.5 million people are estimated to be living with HBV and HCV infection, and of that number, approximately 50% are unaware of their status.

In Indiana, between 1997 and 2006:

- Reported rates of acute hepatitis A decreased by 91%
- Reported rates of acute hepatitis B decreased by 24%.

Sexually Transmitted Diseases (STDs)



Syphilis – Primary and secondary (P&S) syphilis (the stages when syphilis is most infectious) remains a problem in the southern U.S. and some urban areas.

- Indiana ranked 39th among 50 states, with 0.9 cases of P&S syphilis per 100,000 persons.
- The number of congenital syphilis cases increased from 0 in 1998 to 3 in 2007.

Chlamydia and Gonorrhea – Chlamydial and gonorrheal infections in women are usually asymptomatic and often go undiagnosed. Untreated, these infections can lead to pelvic inflammatory disease, which can cause tubal infertility, ectopic pregnancy, and chronic pelvic pain.

In 2007, Indiana:

- Ranked 28th among 50 states in chlamydial infections (328.1 per 100,000 persons) and ranked 14th among 50 states in gonorrheal infections (139.2 per 100,000 persons).
- Reported rates of chlamydia among women (486.3 cases per 100,000) that were 3 times greater than those among men (161.8 cases per 100,000).

Program Initiatives Supported by CDC

HIV/AIDS – CDC utilizes a comprehensive approach to HIV prevention that includes surveillance, research, interventions, capacity building, and evaluation. In Indiana, CDC supports the state health department to conduct and support HIV prevention programs. Programs are designed to meet the cultural needs, expectations, and values of the populations they serve, and CDC involves affected communities in the HIV prevention community planning process to ensure that funding goes to those who need it most. Research, surveillance, and other prevention efforts are also supported.

STDs – In Indiana, CDC funds the state health department through the Comprehensive STD Prevention System (CSPS) grant program. CSPS supports a community-wide, science-based, interdisciplinary approach to STD prevention that includes behavioral interventions, medical and laboratory services, disease surveillance, outbreak response, professional development, and STD awareness and education campaigns. As part of its CSPS grant, the Indiana state health department receives funding specifically for syphilis elimination. CDC also funds extramural research in Indiana.

TB – In Indiana, CDC funds the health department for TB prevention and control activities, including surveillance, case management, and directly observed therapy. These funds also support the identification and evaluation of persons exposed to TB, as well as laboratory services, medical consultation for complex TB cases, and training for state and local TB control staff.

Viral Hepatitis – In Indiana, CDC supports an adult viral hepatitis prevention coordinator to provide management, networking, and technical expertise for successful integration of viral hepatitis prevention activities into existing public health programs.

CDC funding to Indiana, 2008	
HIV/AIDS	\$4,132,659
STDs	\$1,830,219
TB	\$830,201
Viral Hepatitis	\$71,825

For More Information

Indiana: www.in.gov/isdh/index.html

CDC: www.cdc.gov/nchstp