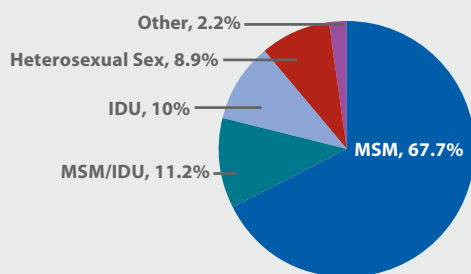


Washington – 2010 Profile

HIV/AIDS Epidemic

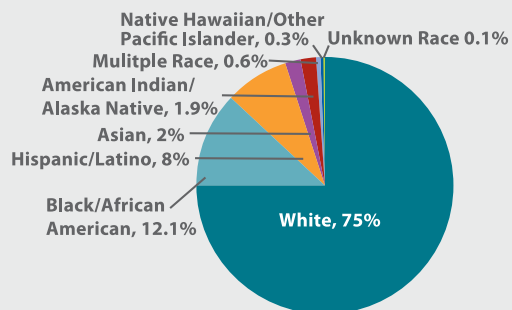
HIV/AIDS has claimed the lives of more than 550,000 Americans. Today, about 1.1 million Americans are living with HIV, the virus that causes AIDS, and one fifth of those infected are unaware of their infection.

Estimated AIDS Diagnoses among Adults and Adolescents, by Transmission Category, Cumulative through 2008, Washington
N = 12,791



*MSM, men who have sex with men; IDU, injection drug users; MSM/IDU, men who have sex with men who also inject drugs

Estimated AIDS Diagnoses, by Race/Ethnicity, Cumulative through 2008, Washington
N = 12,826



Washington reported 12,826 AIDS cases to CDC, cumulatively, from the beginning of the epidemic through December 2008. Washington ranked 19th highest among the 50 states in cumulative reported AIDS cases.

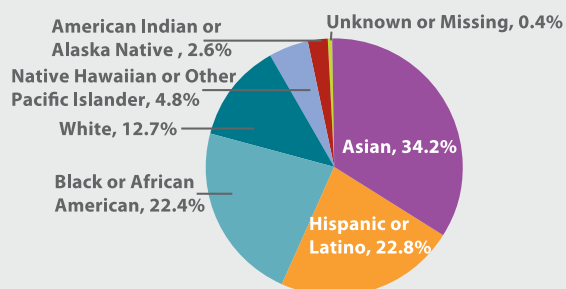
Tuberculosis (TB)

Although the overall rate of TB in the United States 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 2008, Washington reported:

- The 22nd highest rate of TB among states in the United States (3.5 per 100,000 persons).
- 72.4% of TB cases occurred in foreign-born persons.

TB Cases by Race/Ethnicity, 2008, Washington
N = 228*



*Multiple Race: <0.1%

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

In the United States, incidence of acute HAV and HBV in 2008 was the lowest ever recorded because of 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. About 4.5 million people are estimated to be living with HBV and HCV infection, and of that number, about 50% are unaware of their status.

From 1999 through 2008, Washington:

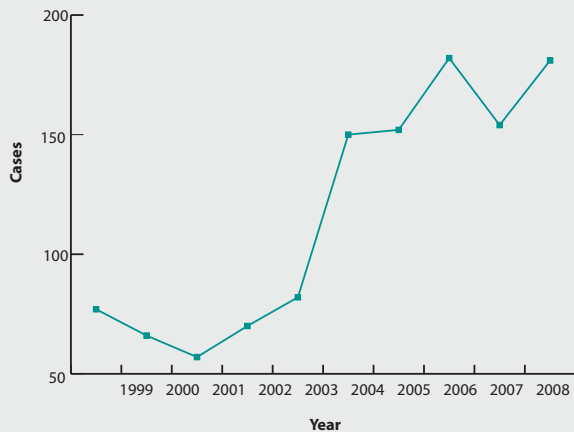
- Reported rates of acute hepatitis A decreased by 91%.
- Reported rates of acute hepatitis B decreased by 53%.

Sexually Transmitted Diseases (STDs)

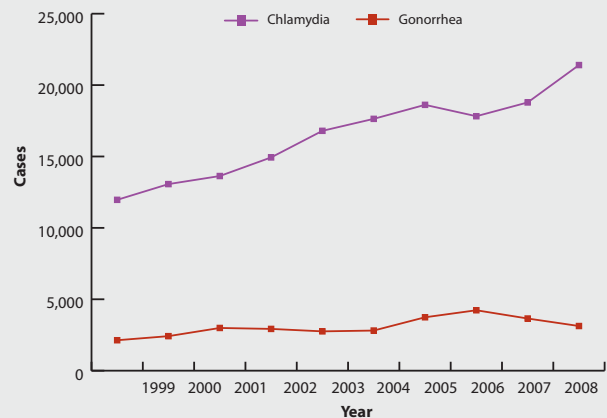
Syphilis – Primary and secondary (P&S) syphilis (the stages when syphilis is most infectious) remains a problem in the southern United States and some urban areas.

- Washington ranked 20th among 50 states, with 2.8 cases of P&S syphilis per 100,000 persons.
- The number of annually reported congenital syphilis cases has remained at 2 or fewer from 1999 to 2008. No cases were reported in 2008.

P & S Syphilis Cases, 1999–2008, Washington



Chlamydia and Gonorrhea Cases, 1999–2008, Washington



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 2008, Washington:

- Ranked 33rd among 50 states in chlamydial infections (330.9 per 100,000 persons) and ranked 36th among 50 states in gonorrheal infections (48.3 per 100,000 persons).
- Reported rates of chlamydia among women (480.1 cases per 100,000) were 2.7 times greater than those among men (178.9 cases per 100,000).

Program Initiatives Supported by CDC

HIV/AIDS – CDC uses a comprehensive approach to HIV prevention that includes surveillance, research, interventions, capacity building, and evaluation. In Washington, 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 involve 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 Washington, CDC funds the state health department through the Comprehensive ST Prevention System (CSPS) grant program. CSPS supports 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 Washington state department of health receives funding specifically for syphilis elimination. CDC also supports an STD-HIV Prevention Training Center and surveillance projects in Washington.

TB – In Washington, 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. CDC also supports epidemiologic research in Washington.

Viral Hepatitis – In Washington, CDC supports an adult viral hepatitis prevention coordinator to integrate viral hepatitis prevention activities into existing public health programs. CDC also supports integrated surveillance and a cooperative agreement for viral hepatitis networking, education, and training.

CDC Funding to Washington, 2009	
HIV/AIDS	\$6,566,961
STDs	\$3,581,827*
TB	\$1,881,964
Viral Hepatitis	\$269,269

*Also includes HIV appropriated funds

For More Information

Washington: <http://www.doh.wa.gov> CDC: <http://www.cdc.gov/nchhstp/>