



Recommended HIV/AIDS, Sexually Transmitted Disease (STD), and Viral Hepatitis Prevention Services, by Risk Population

Source: A Comprehensive Immunization Strategy to Eliminate Transmission of Hepatitis B Virus Infection in the United States. MMWR 2006;55(RR-16)

Risk population*	Recommended services
High-risk heterosexuals Persons seeking STD evaluation or treatment	Hepatitis B vaccination Testing for human immunodeficiency virus (HIV) infection [†] Testing for syphilis, gonorrhea, and chlamydia, as clinically indicated [§]
Sexually active men not in a long-term, mutually monogamous relationship	Hepatitis B vaccination Annual testing for HIV infection ^{†¶}
Sexually active women not in a long-term, mutually monogamous relationship	Hepatitis B vaccination** Annual testing for HIV infection ^{†¶} Annual testing for chlamydia (Note: also recommended for all sexually active females aged <25 yrs) [§]
Men who have sex with men (MSM) All MSM	Hepatitis A vaccination Hepatitis B vaccination**
Sexually active MSM not in a long-term, mutually monogamous relationship	Hepatitis A vaccination Hepatitis B vaccination** Annual testing for HIV infection [†] Annual testing for syphilis, gonorrhea, and chlamydia [§]
Injection-drug users	Hepatitis A vaccination ^{††} Hepatitis B vaccination Testing for hepatitis C virus infection ^{§§} Annual testing for HIV infection [†] Substance-abuse treatment ^{¶¶}

* Testing for HIV infection, chlamydia, gonorrhea, syphilis, and hepatitis B surface antigen also is recommended for pregnant women (CDC. Revised recommendations for HIV testing of adults, adolescents, and pregnant women in health-care settings. MMWR 2006;55[No. RR-14]; CDC. Sexually transmitted diseases treatment guidelines. MMWR 2006;55[No. RR-11]; CDC. A comprehensive immunization strategy to eliminate transmission of hepatitis B virus infection in the United States: recommendations of the Advisory Committee on Immunization Practices [ACIP]. Part 1: immunization of infants, children, and adolescents. MMWR 2005;54[No. RR-16]).

[†] CDC. Revised recommendations for HIV testing of adults, adolescents, and pregnant women in health-care settings. MMWR 2006;55(No. RR-14).

[§] CDC. Sexually transmitted diseases treatment guidelines 2006. MMWR 2006;55(No. RR-11).

[¶] HIV screening is recommended for all persons aged 13–64 years. Repeat screening is recommended at least annually for persons likely to be at high risk for HIV infection, including MSM or heterosexuals who themselves or whose sex partners have had more than one partner since their most recent HIV test.

** Hepatitis B vaccination is recommended for persons with more than one sex partner during the previous 6 months.

^{††} CDC. Prevention of hepatitis A through active or passive immunization: recommendations of the Advisory Committee on Immunization Practices (ACIP). MMWR 2006;55(No. RR-7).

^{§§} CDC. Recommendations for prevention and control of hepatitis C virus (HCV) infection and HCV-related chronic disease. MMWR 1998;47(No. RR-19). Recommended frequency of testing for hepatitis C virus infection has not been determined.

^{¶¶} CDC. Substance abuse treatment for injection drug users: a strategy with many benefits. Atlanta, GA: US Department of Health and Human Services, CDC; 2002. Available at <http://www.cdc.gov/idu/facts/treatment.htm>.