





CALIFORNIA SEXUALLY TRANSMITTED INFECTIONS (STI) SCREENING RECOMMENDATIONS

Content reflects the 2021 CDC STI Guidelines and recommendations from U.S. Preventive Services Task Force, Infectious Disease Society of America, and California Department of Public Health (CDPH) Sexually Transmitted Diseases Control Branch (STDCB). In populations where no recommendations exist, screen based on risk factors and local STI prevalence (e.g., where someone lives or receives medical care). Local health departments can help with confidential notification of sex partners of patients with STIs/HIV. For STI clinical consults, use the online STD Clinical Consultation Network (www.stdccn.org) or contact CDPH STDCB at stdcb@cdph.ca.gov or 510-620-3400. An ADA-compliant version of this document is here: https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/California-STI-Screening-Recommendations.aspx.

Population	Infection	Screening Recommendation	Comments
Non-pregnant	Chlamydia &	■ Sexually active, <25 years: annually	Consider screening more frequently if at increased risk ⁵
cisgender	Gonorrhea ^{4,5}	 Sexually active, ≥25 years: if at increased risk⁵ 	Rescreen for reinfection approximately 3 months after treatment
women ^{1,2}	Syphilis ⁶	At least once, repeat if at increased risk	Increased risk includes history of incarceration or transactional sex
		Co-test when screening for HIV	work, geography, race/ethnicity, methamphetamine use
	HIV	<65 years: at least once (opt-out), annually if at risk	Test if seeking evaluation and treatment for STIs
	Hepatitis C ⁷	≥18 years: at least once, repeat if at risk	Except in settings where the prevalence of HCV infection is <0.1%
Pregnant	Chlamydia &	At first prenatal visit	Conduct test of cure 4 weeks after treatment for chlamydia
persons ^{1,2,3}	Gonorrhea ^{4,5}	<25 years or at increased risk: retest at 3rd trimester ⁵	Rescreen for reinfection 3 months after treatment
	Syphilis ⁶	First prenatal visit	Increased risk includes limited prenatal care, unstable housing, meth
		 3rd trimester (ideally 28-32 weeks' gestation)⁸ 	use, incarceration (within past year), new STI diagnosis in pregnancy
		 Delivery unless low risk & negative 3rd trimester test 	and lives in area with high congenital syphilis rates ³
	HIV	At first prenatal visit (opt-out)	Rapid testing should be performed at delivery if not previously
		 At 3rd trimester if at increased risk⁹ 	screened during pregnancy
	Hepatitis B ⁷	First prenatal visit of each pregnancy	Test for Hepatitis B surface antigen (HBsAg). Increased risk includes
		 At delivery if no prior screening or if at increased risk 	injection drug use, new STI in pregnancy or HBsAg+ partner. ³
	Hepatitis C ⁷	At first prenatal visit	Except in settings where the prevalence of HCV infection is <0.1%
Cisgender men	Chlamydia &	If at high risk	Consider routine chlamydia screening in high prevalence settings
who have sex	Gonorrhea		(adolescent clinics, correctional facilities, STI/sexual health clinic)
with cisgender	Syphilis	Screen asymptomatic adults at increased risk	Increase risk includes history of incarceration or commercial sex
women			work, geography, race/ethnicity, and age <29 years
	HIV	<65 years: at least once (opt-out), annually if at risk	Test if seeking evaluation and treatment for STIs
	Hepatitis C ⁷	≥18 years: at least once, repeat if at risk	Except in settings where the prevalence of HCV infection is <0.1%
Men who have	Chlamydia &	Annually at sites of sexual exposure (urethral [urine],	Increased risk includes patients on HIV PrEP (screen every 3-4
sex with men	Gonorrhea	rectum, pharynx) regardless of condom use; every 3-6	months) or living with HIV, if patient or sex partners has multiple
(MSM) or with		months if at increased risk	partners, sex in conjunction with drug use
transgender	Syphilis	Any age: annually, every 3-6 months if at increased risk	Screen every 3-4 months if on HIV PrEP
women	HIV	Annually if patient/partner(s) have had >1 sex partner	Screen every 2 months (if on injectable HIV PrEP) or 3 months (if on
		since last HIV test; every 3-6 months if at increased risk	oral HIV PrEP)
	Hepatitis B ⁷	At least once	Test for HBsAg, HBV core antibody, and HBV surface antibody
	Hepatitis C ⁷	≥18 years: at least once, repeat if at risk	Except in settings where the prevalence of HCV infection is <0.1%
Transgender	Chlamydia &	Adapt screening recommendations based on anatomy	Consider screening for pharyngeal and rectal infections based on
and gender	Gonorrhea		sexual behaviors and exposure, regardless of reproductive anatomy
diverse	Syphilis	Consider at least annually, repeat if at increased risk	
persons ²	HIV	<65 years: at least once (opt-out), annually if at risk	
	Hepatitis C ⁷	≥18 years: at least once, repeat if at risk	Except in settings where the prevalence of HCV infection is <0.1%
Persons with	Chlamydia,	At first HIV evaluation, and at least annually thereafter;	Chlamydia & gonorrhea infection should include all sites of sexual
HIV ^{10,11}	Gonorrhea,	more frequently based on risk	exposure (pharynx, rectum, urethral [urine], and vagina) regardless
	& Syphilis		of sex
	Trichomonas	If receptive vaginal sex, at first HIV evaluation, then at least annually	Retest approximately 3 months after treatment
	Hepatitis B ⁷	At least once	Test for HBsAg, HBV core antibody, and HBV surface antibody
	Hepatitis C ⁷	Serologic testing at initial evaluation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

¹Consider trichomonas screening in high-prevalence settings (e.g., STI clinics and correctional facilities) and for asymptomatic cisgender women at high risk for infection (e.g., those with multiple sex partners, transactional sex, drug misuse, or a history of STI or incarceration). The use of highly sensitive and specific tests (e.g., a nucleic acid amplification test (NAAT)) is recommended for detecting *Trichomonas vaginalis*.

⁶CDPH Expanded Syphilis Screening Recommendations for the Prevention of Congenital Syphilis. https://www.cdph.ca.gov/Programs/CID/DCDC/CDPH%20Document%20Library/Expanded-Syphilis-Screening-Recommendations.pdf

²Human papillomavirus (HPV) testing is recommended as part of cervical cancer screening for persons with a cervix. See www.asccp.org for further guidance.

³Detailed STI/HIV Screening recommendation in pregnancy at https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/California-STI-HIV-Screening-Recommendations-in-Pregnancy.aspx

⁴ A vaginal swab (self-collected) NAAT is the optimal urogenital specimen type for women. Consider rectal chlamydia (CT) and pharyngeal and rectal gonorrhea (GC) screening for women based on reported sexual history, through shared decision-making between the patient and the provider.

⁵CT or GC risk factors include prior CT or GC infection, particularly in past 24 months; more than one sex partner in the past year; suspicion that a recent partner may have had concurrent partners; new sex partner in past 3 months; illicit drug use; transactional sex in the past year, and local factors (e.g., community prevalence of infection). CDPH data has shown that CT and GC rates among Black/African American females are 1.5 and 3 times higher than statewide rates among all females, respectively, which are likely due to social determinants of health and living in communities with high STI prevalence. Providers should consider screening Black/African American women up to age 30.

AB 789 requires primary care facilities in California to offer hepatitis B and hepatitis C testing based on the latest screening recommendations from the U.S. Preventive Services Task Force 828 weeks gestation recommended by the Centers for Disease Control and Prevention 2021 STI Treatment Guidelines.

⁹High risk (for HIV infection in pregnancy) include persons who use drugs, have STIs during pregnancy, have multiple sex partners during pregnancy, have a new sex partner during pregnancy, live in areas with high HIV prevalence, or have partners with HIV

¹⁰Primary Care Guidelines for Persons with Human Immunodeficiency Virus: 2020 Update by the HIV Medicine Association of the Infectious Disease Society of America. Clinical Infectious Diseases. 6 November 2020; https://doi.org/10.1093/cid/ciaa1391.

¹¹⁻Guidance on Anal HPV screening for persons with HIV at https://clinicalinfo.hiv.gov/en/guidelines/hiv-clinical-guidelines-adult-and-adolescent-opportunistic-infections/human-0?view=full