

Infectious Syphilis in Clark County

2018

What is Syphilis?

- Syphilis is a sexually transmitted infection that can cause serious health problems if not treated
- Syphilis is spread by direct contact with a syphilis sore during vaginal, anal, or oral sex
- Syphilis is divided into stages that have different signs & symptoms:
 - o Primary, Secondary, and Early Non-Primary Non-Secondary are the infectious stages of syphilis

Signs & Symptoms:

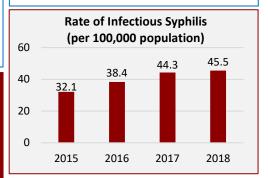
- Primary Syphilis: Sore(s) at the original site of infection – on or around genitals, anus, or mouth
- Secondary Syphilis: Skin rash, fever, swollen lymph nodes
- Early Non-Primary Non-Secondary Syphilis: The individual was infected within the past year and is infectious, but there are no visible symptoms

Risk Factors:

- Risky sexual behavior including:
 - o Sex without a condom
 - Sex while intoxicated/high on drugs
 - Male-to-male sexual contact (MSM)
 - Females having sex with MSM
 - o Anonymous sex
 - Exchanging drugs/money for sex
- Incarceration within last year
- Injection drug use

Treatment:

- Syphilis can be cured with antibiotics
- Individuals who are treated for syphilis should not have sex until syphilis sores are completely healed
- Individuals who have been treated for syphilis can be reinfected



Average Age at Time of Report:

35.5 years

In 2018, there were 1,006 total cases of infectious syphilis diagnosed in Clark County

- 217 cases of primary syphilis
- 339 cases of secondary syphilis
- 450 cases of early non-primary non-secondary syphilis

24.1% of individuals diagnosed with infectious syphilis in 2018 have been infected with syphilis more than once

39.7% of individuals diagnosed with infectious syphilis in 2018 are <u>also infected with HIV</u>

How to Protect Yourself:

- Know your sexual partner
- Have sex only with someone who is not infected and who has sex only with you
- Use condoms correctly and consistently to reduce your risk
- Get tested regularly if you are sexually active
- See a doctor if:
 - o Your partner is being treated for syphilis
 - You or your partner notice any symptoms, such as a painless red sore



Individuals diagnosed with infectious syphilis in 2018 reported an average 10.2 sexual partners during the previous 12 months

