



County STD Snapshot

Charlotte County Sexually Transmitted Diseases (STDs), 2012

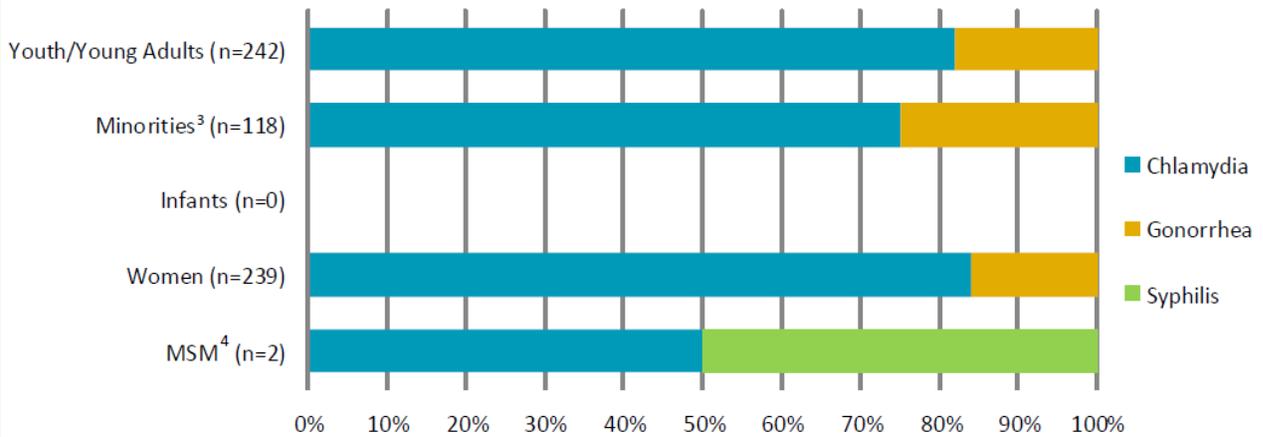
Charlotte County accounted for <1% of the reported STD (chlamydia, gonorrhea, and syphilis¹) cases statewide. The number of STDs in Charlotte decreased by 4% from 366 cases in 2011 to 353 cases in 2012. On average per month², there were 31 cases and 8 interviews in 2012. Current challenges within the state are congenital syphilis (county cases= 0) and health inequity among sub-populations. (Figure 1)

State Health Improvement Plan (SHIP) STD Objectives

HP 1.2.1 → By December 31, 2013, reduce the bacterial STD case rate among females 15-34 years of age from 2,627.3 per 100,000 (2010) to 2,620 per 100,000 in Florida.
Charlotte County Rate: 1,969 per 100,000 (2010) to 1,848 per 100,000 (2012)

HP 1.2.2 → By December 31, 2015, increase the percentage of women diagnosed with a bacterial STD and treated within 14 days from 75% to 90% in Florida.
Charlotte County: 76% (2012)

Figure 1. Percentage of STD Cases in Charlotte by Select Groups



Chlamydia	Gonorrhea	Syphilis
<ul style="list-style-type: none"> Reported cases decreased 10% from 320 cases in 2011 to 288 cases in 2012 The ratio of female to male infections was 2 to 1 13 re-infections within 12 months 1% (3 cases) were HIV+ in 2012 	<ul style="list-style-type: none"> Reported cases increased 45% from 44 cases in 2011 to 64 cases in 2012 The ratio of female to male infections was 2 to 1 22 CT/GC co-infections No cases were HIV+ in 2012 	<ul style="list-style-type: none"> Reported cases decreased 50% from 2 cases in 2011 to 1 case in 2012 Reported case was male 100% (1) of all reported syphilis & HIV+ cases were among men who have sex with men (MSM)

¹Syphilis=Total Early Syphilis Only; ²Based on 251 working days in 2012; ³Minorities= non-white & non-Hispanic (NH); ⁴The number of MSM may be under or overestimated. MSM determined from interview records. The prevalence of chlamydia & gonorrhea in MSMs may be underestimated, due to no oral or rectal exams.

Condom Distribution Program in Charlotte County – 2012

Charlotte County Health Department, HIV AIDS Program has implemented an effective condom distribution program in our community on June 2012. Some of the activities conducted during 2012 include:

- Provided condoms free of charge
- Conducted wide-scale distribution (community-wide mobilization effort)
- Implemented a social marketing campaign by increasing awareness of condom benefits
- Target: 1) individuals at high risk, 2) venues frequented by high-risk individuals, 3) communities at greatest risk for HIV, especially those marginalized by social, economic or other structural conditions, or 4) the general population within jurisdictions with high HIV incidence.

The condom distribution program has shown to be cost-effective and cost-saving because it leads to saving money in future medical care costs by preventing HIV infections.

Partners include a variety of agencies (e.g. clinics, health clubs, community centers, college, bars, barbershops, etc.).

