



# Florida STD Snapshot

## Florida Sexually Transmitted Diseases (STDs), 2012

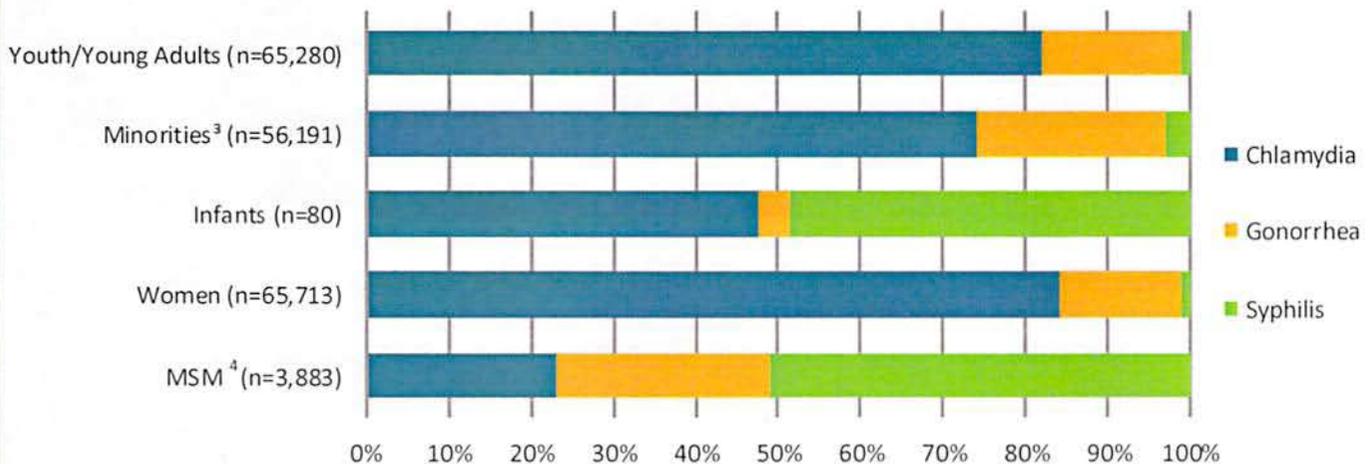
The number of STDs (chlamydia, gonorrhea, and syphilis<sup>1</sup>) in Florida increased by 2% from 98,195 cases in 2011 to 100,234 cases in 2012. On average per month<sup>2</sup>, there were 8,792 cases, and 808 interviews in 2012. Current challenges within the state are congenital syphilis (cases= 39) 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.

**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.

**Figure 1: Percentage of STD Cases in Florida by Select Groups**



Chlamydia	Gonorrhea	Syphilis
<ul style="list-style-type: none"> <li>Reported cases increased 2% from 76,033 cases in 2011 to 77,923 cases in 2012</li> <li>The ratio of female to male infections was 3 to 1</li> <li>4,756 re-infections within 12 months</li> <li>1% (1,034 cases) were HIV+ in 2012</li> </ul>	<ul style="list-style-type: none"> <li>Reported cases decreased 1% from 19,692 cases in 2011 to 19,559 cases in 2012</li> <li>The ratio of female to male infections was 1 to 1</li> <li>5,751 CT/GC co-infections</li> <li>5% (914 cases) were HIV+ in 2012</li> </ul>	<ul style="list-style-type: none"> <li>Reported cases increased 11% from 2,470 cases in 2011 to 2,752 cases in 2012</li> <li>The ratio of male to female infections was 7 to 1</li> <li>% increase by race/ethnicity: NH whites (1%), NH blacks (13%), Hispanics (18%)</li> <li>95% (1,180) of all reported syphilis &amp; HIV+ cases were among men who have sex with men (MSM)</li> </ul>

<sup>1</sup>Syphilis=Total Early Syphilis Only; <sup>2</sup>Based on 251 working days in 2012; <sup>3</sup>Minorities= non-white & non-Hispanic (NH); <sup>4</sup>The 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.



# County STD Snapshot

## Putnam County Sexually Transmitted Diseases (STDs), 2012

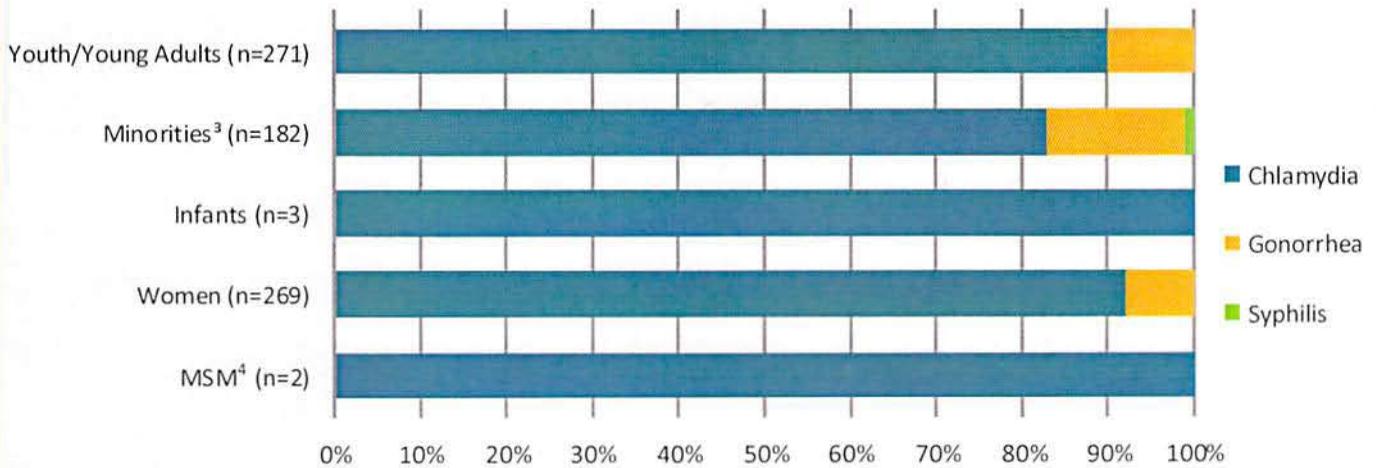
Putnam County accounted for <1% of the reported STD (chlamydia, gonorrhea, and syphilis<sup>1</sup>) cases statewide. The number of STDs in Putnam increased by 4% from 369 cases in 2011 to 383 cases in 2012. On average per month<sup>2</sup> there were 34 cases and 2 interviews in 2012. Current challenges 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.  
**Putnam County Rate:** 3,571 per 100,000 (2010) to 3,004 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.  
**Putnam County:** 87% (2012)

**Figure 1. Percentage of STD Cases in Putnam by Select Groups**



Chlamydia	Gonorrhea	Syphilis
<ul style="list-style-type: none"> <li>Reported cases increased 11% from 304 cases in 2011 to 337 cases in 2012</li> <li>The ratio of female to male infections was 3 to 1</li> <li>18 re-infections within 12 months</li> <li>2% (6 cases) were HIV+ in 2012</li> </ul>	<ul style="list-style-type: none"> <li>Reported cases decreased 30% from 63 cases in 2011 to 44 cases in 2012</li> <li>The ratio of male to female infections was 1 to 1</li> <li>17 CT/GC co-infections</li> <li>2% (1 cases) were HIV+ in 2012</li> </ul>	<ul style="list-style-type: none"> <li>2 cases were reported in 2011 &amp; 2 cases in 2012</li> <li>The ratio of male to female infections was 1 to 1</li> <li>No reported syphilis &amp; HIV+ cases were among men who have sex with men (MSM)</li> </ul>

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.