



# County of San Diego Monthly STD Report

Issue No. 24: Data through December 31, 2010; Report prepared February 28, 2011.



**Table 1. STDs reported among San Diego County residents, by month (December 2010), and year to date.**

	2010		2009	
	Dec	YTD	Dec	YTD
Gonorrhea	170	2047	167	1847
Female age 18-25	35	341	30	379
Female age ≤ 17	5	37	8	65
Male rectal gonorrhea	28	310	29	226
Chlamydia	1247	15426	1160	14295
Female age 18-25	598	6895	525	6453
Female age ≤ 17	72	1096	91	1202
Male rectal chlamydia	27	382	25	310
Early Syphilis (adult total)	25	435	35	398
Primary	5	86	13	76
Secondary	6	173	13	187
Early latent	14	176	9	135
Neurosyphilis*	1	6	0	6
Congenital syphilis	0	1	2	12
Pelvic Inflammatory Disease	2	127	8	81
HIV Infection				
HIV (not AIDS)	34	484	39	565
AIDS	23	352	20	418

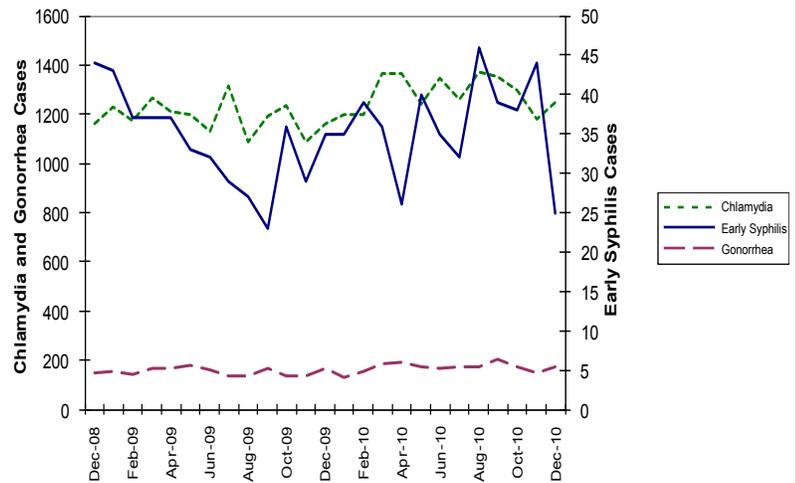
YTD: Year to Date

\*Includes confirmed and probable cases of neurosyphilis among cases of early syphilis only.

**Table 2. Selected STD cases and rates per 100,000 population for San Diego County by age and race/ethnicity, year to date.**

	(All races)		Asian/PI		African American		Hispanic		White	
	cases	rate	cases	rate	cases	rate	cases	rate	cases	rate
<b>All ages</b>										
Chlamydia	15426	486.1	693	205.5	1372	823.9	3073	320.4	2139	135.5
Gonorrhea	2047	64.5	86	25.5	249	149.5	325	33.9	409	25.9
Early syphilis	435	13.7	20	5.9	57	34.2	126	13.1	217	13.7
<b>Under 20 yrs</b>										
Chlamydia	3712	421.6	117	141.2	442	867.4	939	2404.6	395	114.5
Gonorrhea	227	25.8	7	8.4	55	107.9	51	130.6	16	4.6
Early syphilis	8	0.9	0	0.0	3	5.9	3	7.7	2	0.6

**Figure 1. Chlamydia, early syphilis\* and gonorrhea cases reported among San Diego County residents, by month.**



\*Early syphilis includes primary, secondary and early latent syphilis.

### Key Points, comparing reported cases in 2010 with 2009

- Early syphilis has increased 9%
- Chlamydia has increased 8%, but...
  - Chlamydia in females 17 and under declined 9%
- Gonorrhea has increased 11%, and...
  - Male rectal gonorrhea has increased 37%

*Note: All data are provisional. Morbidity is based on date of diagnosis. If date of diagnosis is not available, date of specimen collection is used. Totals for past months might change because of delays in reporting from labs and providers.*

### Editorial Note: New Confidential Morbidity Report (CMR) Form for Healthcare Providers

On February 10, 2011 the County of San Diego rolled out a new version of the Confidential Morbidity Report (CMR), developed by the California Department of Public Health, for healthcare providers to use to report cases or suspected cases of reportable diseases, including reportable sexually transmitted diseases (STDs). Accurate and timely reporting of disease is essential for disease surveillance and prevention and control activities. Features of the new CMR include the following:

#### Patient Contact Information

- Additional fields for cell telephone number, email address, and occupation or job title.

#### Patient Demographics and Gender(s) of Sex Partner(s)

- Additional fields for the patient's primary language, country of birth, gender, race, ethnicity, and for gender(s) of the patient's sex partner(s).

#### Laboratory Information

- Additional field to report date of specimen collection.
- Additional fields to identify the name and location of the laboratory used to process the specimen.

#### Syphilis

- Expanded range of test types, including EIA/CLIA.
- Additional fields to indicate whether the patient has neurosyphilis or not, or whether neurosyphilis status is unknown.

#### Chlamydia and Gonorrhea

- Expanded options for anatomic source of specimen, including pharynx and rectum.
- Additional field to indicate whether or not symptoms were present at the time of diagnosis.

#### Patient and Partner Treatment

- Additional fields to indicate whether the patient was treated in the provider's office or given a prescription.
- Additional fields for the provider to report whether or not the patient's sexual partner(s) were treated.

The new CMR, which includes telephone and fax numbers for reporting STDs and a list of diseases that are reportable under California law, is available at: <http://www.sdcounty.ca.gov/hhsa/programs/phs/documents/CMRa.pdf>. For more information about the reporting of STDs in San Diego County, please call (619) 692-8501. For information about reporting other diseases, please call (619) 515-6620.