

# Nevada Quarterly STD Report - GC and CT: October - December 2011

# Chlamydia (CT)

#### **Table 1: Number of Reported Male and Female CT Cases**

	2011		20:	10	YTD %
	Quarter	YTD	Quarter	YTD	Change
Male	643	3,302	700	2,901	14%
Female	1,643	7,226	1,564	6,989	3%
Total	2,286	10,528	2,264	9,890	6%

Figure 1: Number of Reported CT Cases by Sex and Month

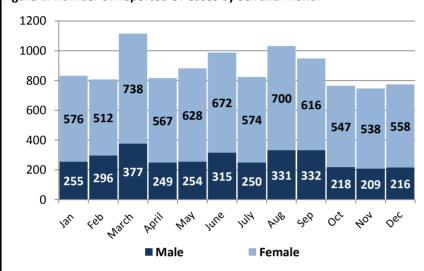


Table 2: Number of Reported CT Cases by Race/Ethnicity

	Quarter	%	YTD	YTD % Change (2010 -2011)
White, non-Hispanic	540	24%	2296	5%
Black, non-Hispanic	432	19%	2086	9%
Hispanic	506	22%	2254	26%
AI/AN*	27	1%	96	12%
API*	24	1%	110	9%
Other	757	33%	3686	-3%
Total	2,286	100%	10,528	6%

Table 3: Number of Reported CT Cases by Age

	Quarter	%	YTD	YTD % Change (2010 -2011)
<14	22	1%	101	-2%
15-19	712	31%	3,208	1%
20-24	867	38%	3,900	13%
25-29	335	15%	1,680	6%
30-34	170	7%	821	6%
35-39	90	4%	388	-3%
40-44	47	2%	219	2%
45-54	37	2%	157	12%
55-64	6	0%	37	19%
65+	0	0%	13	117%
Unknown	0	0%	4	0%
Total	2,286	100%	10,528	6%

**Table 4: Number of Reported CT Cases by County** 

	Quarter	%	YTD	YTD % Change (2010 -2011)
Clark	1,696	74%	8,336	7%
Washoe	403	18%	1,490	4%
Carson/Douglas/Lyon Counties	96	4%	364	12%
All Other**	88	4%	314	4%
Unknown	3	0%	24	-11%
Total	2,286	100%	10,528	6%

<sup>\*</sup>API= Asian/Pacific Islander and AI/AN= American Indian/Alaskan Native

### Gonorrhea (GC)

**Table 5: Number of Reported Male and Female GC Cases** 

	2011		20:	10	YTD %
	Quarter	YTD	Quarter	YTD	Change
Male	227	1130	249	956	18%
Female	209	880	171	849	4%
Total	436	2,010	420	1,805	11%

Figure 2: Number of Reported GC Cases by Sex and Month

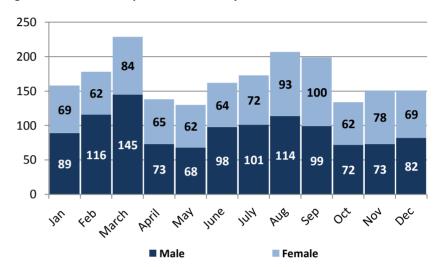


Table 6: Number of Reported GC Cases by Race/Ethnicity

	Quarter	%	YTD	YTD % Change (2010 -2011)
White, non-Hispanic	100	23%	409	43%
Black, non-Hispanic	147	34%	743	-4%
Hispanic	57	13%	261	83%
AI/AN*	7	2%	12	71%
API*	3	1%	13	8%
Other	122	28%	572	-2%
Total	436	100%	2,010	11%

Table 7: Number of Reported GC Cases by Age

	Quarter	%	YTD	YTD % Change (2010 -2011)
<14	7	2%	30	76%
15-19	119	27%	528	-6%
20-24	126	29%	574	7%
25-29	55	13%	316	20%
30-34	48	11%	197	56%
35-39	31	7%	131	19%
40-44	27	6%	109	42%
45-54	21	5%	93	16%
55-64	2	0%	25	14%
65+	0	0%	6	-25%
Unknown	0	0%	1	0%
Total	436	100%	2,010	11%

**Table 8: Number of Reported GC Cases by County** 

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	Quarter	%	YTD	YTD % Change (2010 -2011)
Clark	358	82%	1,740	4%
Washoe	69	16%	213	113%
Carson/Douglas/Lyon Counties	6	1%	30	150%
All Other**	2	0%	17	21%
Unknown	1	0%	10	0%
Total	436	100%	2,010	11%

Report Prepared January 2012 Report data through December 31, 2011

<sup>\*\*</sup>All Other Counties include the counties of Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.



# Nevada Quarterly STD Report - Syphilis: October - December 2011

## **P&S Syphilis**

#### **Table 9: Number of Reported P&S Syphilis Cases**

	2011		20:	10	YTD %
	Quarter	YTD	Quarter	YTD	Change
Male	36	129	42	126	2%
Female	4	7	1	7	0%
Total	40	136	43	133	2%

Figure 3: Number of Reported P&S Syphilis Cases by Sex and Month

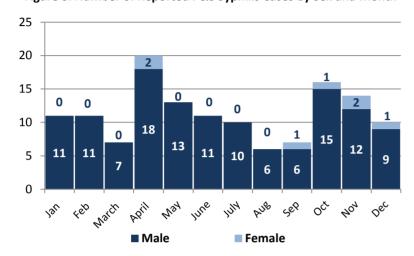


Table 10: Number of Reported P&S Syphilis Cases by Race/Ethnicity

	Quarter	%	YTD	YTD % Change (2010 -2011)
White, non-Hispanic	19	48%	59	26%
Black, non-Hispanic	7	18%	30	-25%
Hispanic	6	15%	25	-17%
AI/AN*	0	0%	2	N/A
API*	1	3%	1	N/A
Other	7	18%	19	27%
Total	40	100%	136	2%

Table 11: Number of Reported P&S Syphilis Cases by Age

	Quarter	%	YTD	YTD % Change (2010 -2011)
<14	1	3%	1	N/A
15-19	2	5%	7	N/A
20-24	8	20%	27	0%
25-29	6	15%	29	7%
30-34	6	15%	19	0%
35-39	5	13%	13	-13%
40-44	2	5%	13	-19%
45-54	8	20%	23	44%
55-64	1	3%	2	-60%
65+	1	3%	2	N/A
Unknown	0	0%	0	N/A
Total	40	100%	136	2%

Table 12: Number of Reported P&S Syphilis Cases by County

	Quarter	%	YTD	YTD % Change (2010 -2011)
Clark	36	90%	126	1%
Washoe	2	5%	8	300%
Carson/Douglas/Lyon Counties	0	0%	0	0%
All Other**	2	5%	2	0%
Unknown	0	0%	0	0%
Total	40	100%	136	2%

<sup>\*</sup>API= Asian/Pacific Islander and AI/AN= American Indian/Alaskan Native

### **Early Latent Syphilis**

**Table 13: Number of Reported Early Latent Cases** 

	2011		2010		YTD %
	Quarter	YTD	Quarter	YTD	Change
Male	27	143	35	158	-9%
Female	5	24	10	21	14%
Total	32	167	45	179	-7%

Figure 4: Number of Reported Early Latent Syphilis Cases by Sex and Month

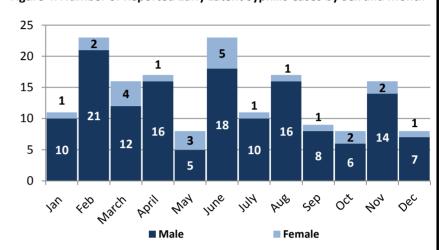


Table 14: Number of Reported Early Latent Syphilis Cases by Race/Ethnicity

	Quarter	%	YTD	YTD % Change (2010 -2011)
White, non-Hispanic	10	31%	57	8%
Black, non-Hispanic	8	25%	43	-26%
Hispanic	9	28%	48	-2%
AI/AN*	0	0%	1	N/A
API*	0	0%	1	1%
Other	5	16%	17	-11%
Total	32	100%	167	-7%

Table 15: Number of Reported Early Latent Cases by Age

	Quarter	%	YTD	YTD % Change (2010 -2011)
<14	0	0%	0	N/A
15-19	3	9%	9	-18%
20-24	3	9%	27	0%
25-29	7	22%	26	13%
30-34	6	19%	30	11%
35-39	4	13%	17	6%
40-44	2	6%	19	-34%
45-54	5	16%	28	-18%
55-64	2	6%	10	11%
65+	0	0%	1	N/A
Unknown	0	0%	0	N/A
Total	32	100%	167	-7%

Table 16: Number of Reported Early Latent Cases by County

	Quarter	%	YTD	YTD % Change (2010 -2011)
Clark	32	100%	163	-7%
Washoe	0	0%	3	-25%
Carson/Douglas/Lyon Counties	0	0%	0	0%
All Other**	0	0%	1	0%
Unknown	0	0%	0	0%
Total	32	100%	167	-7%

Report Prepared January, 2012 Report data through December 31, 2011

<sup>\*\*</sup>All Other Counties include the counties of Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.



## **Nevada Monthly STD Report- Cumulative Monthly Trends**

Figure 5: Cumulative Number of Chlamydia Cases in Nevada by Month Reported, 2009-2011

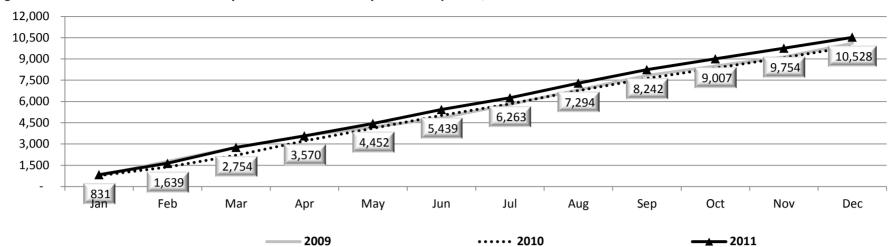


Figure 6: Cumulative Number of Gonorrhea Cases in Nevada by Month Reported, 2009-2011

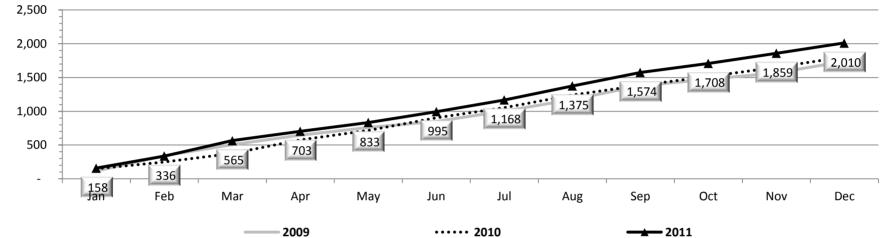


Figure 7: Cumulative Number of Primary & Secondary Syphilis Cases in Nevada by Month Reported, 2009-2011

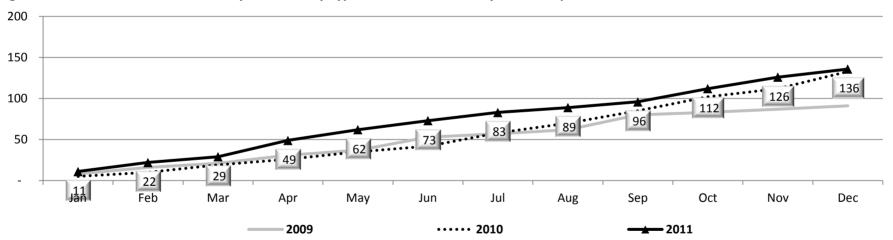
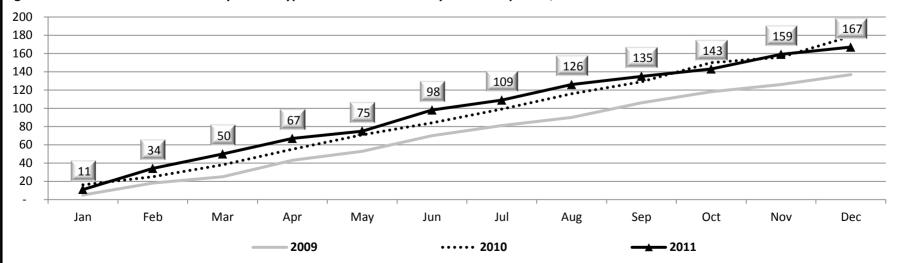


Figure 8: Cumulative Number of Early Latent Syphilis Cases in Nevada by Month Reported, 2009-2011



For more information on STD statistics in Nevada, please visit our website at: http://health.nv.gov/CD\_HIV\_STDProgram.htm