



**Colorado Department of Public Health and Environment
STI/HIV Surveillance Program**

Table 1. TriCounty: Chlamydia reported to the CDPHE by gender, race and age (2006-2010*)										
	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	3081	100.0	4386	100.0	4754	100.0	4945	100.0	4957	100.0
TriCounty population^	1,201,471		1,230,396		1,258,124		1,284,966		1,299,071	
Rate per 100,000	256.4		356.5		377.9		384.8		381.6	
Gender										
Male	683	22.2	995	22.7	1190	25.0	1135	23.0	1208	24.4
Female	2398	77.8	3391	77.3	3559	74.9	3809	77.0	3749	75.6
Race Ethnicity										
White - Non Hispanic	323	10.5	440	10.0	486	10.2	582	11.8	655	13.2
Black - Non Hispanic	414	13.4	494	11.3	540	11.4	511	10.3	544	11.0
AI/AN	7	0.2	18	0.4	13	0.3	12	0.2	13	0.3
Asian/PI	20	0.6	26	0.6	32	0.7	48	1.0	27	0.5
Hispanic	555	18.0	633	14.4	573	12.1	592	12.0	727	14.7
Other	128	4.2	63	1.4	33	0.7	107	2.2	89	1.8
Unknown	1634	53.0	2712	61.8	3077	64.7	3093	62.5	2902	58.5
Age Group										
0 - 9	2	0.1	7	0.2	6	0.1	4	0.1	4	0.1
10 -14	30	1.0	39	0.9	59	1.2	49	1.0	58	1.2
15 - 19	954	31.0	1440	32.8	1646	34.6	1663	33.6	1608	32.4
20 - 24	1109	36.0	1530	34.9	1681	35.4	1761	35.6	1845	37.2
25 - 29	544	17.7	759	17.3	730	15.4	803	16.2	749	15.1
30 - 34	204	6.6	315	7.2	316	6.6	373	7.5	331	6.7
35 - 39	117	3.8	162	3.7	164	3.4	155	3.1	205	4.1
40 - 44	54	1.8	69	1.6	69	1.5	70	1.4	87	1.8
45 - 54	40	1.3	46	1.0	59	1.2	55	1.1	55	1.1
55 - 64	9	0.3	13	0.3	15	0.3	6	0.1	10	0.2
>65	8	0.3	4	0.1	5	0.1	3	0.1	0	0.0

* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog/>

^^ Source of 2010 population is US Census 2010 *Age category was unknown for 10 in 2006, 2 in 2007, 4 in 2008, 3 in 2009, and 5 in 2010. Gender was unknown for 5 in 2008.



**Colorado Department of Public Health and Environment
STI/HIV Surveillance Program**

Table 2. **TriCounty: Gonorrhea** reported to the CDPHE by gender, race and age (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	762	100.0	906	100.0	921	100.0	664	100.0	763	100.0
TriCounty population^	1,201,471		1,230,396		1,258,124		1,284,966		1,299,071	
Rate per 100,000	63.4		73.6		73.2		51.7		58.7	
Gender										
Male	342	44.9	385	42.5	416	45.2	281	42.3	316	41.4
Female	420	55.1	521	57.5	503	54.6	382	57.5	447	58.6
Race Ethnicity										
White - Non Hispanic	120	15.7	136	15.0	161	17.5	92	13.9	104	13.6
Black - Non Hispanic	253	33.2	308	34.0	322	35.0	187	28.2	208	27.3
AI/AN	6	0.8	8	0.9	4	0.4	8	1.2	7	0.9
Asian/PI	6	0.8	3	0.3	3	0.3	7	1.1	4	0.5
Hispanic	134	17.6	136	15.0	140	15.2	99	14.9	139	18.2
Other	6	0.8	18	2.0	8	0.9	9	1.4	6	0.8
Unknown	237	31.1	297	32.8	283	30.7	261	39.3	295	38.7
Age Group										
0 - 9	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
10 -14	7	0.9	10	1.1	9	1.0	6	0.9	11	1.4
15 - 19	213	28.0	218	24.1	269	29.2	207	31.2	214	28.0
20 - 24	232	30.4	287	31.7	277	30.1	225	33.9	283	37.1
25 - 29	111	14.6	150	16.6	162	17.6	110	16.6	113	14.8
30 - 34	93	12.2	100	11.0	71	7.7	56	8.4	63	8.3
35 - 39	43	5.6	61	6.7	64	6.9	25	3.8	35	4.6
40 - 44	36	4.7	34	3.8	25	2.7	18	2.7	18	2.4
45 - 54	23	3.0	40	4.4	36	3.9	16	2.4	24	3.1
55 - 64	3	0.4	6	0.7	5	0.5	1	0.2	2	0.3
>65	1	0.1	0	0.0	2	0.2	0	0.0	0	0.0

* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog/>
Gender was unknown for 2 in 2008 and 1 in 2009.



**Colorado Department of Public Health and Environment
STI/HIV Surveillance Program**

Table 3. **TriCounty: Primary and Secondary Syphilis** reported to the CDPHE by gender, race and age (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	17	100.0	12	100.0	34	100.0	20	100.0	23	100.0
TriCounty population^	1,201,471		1,230,396		1,258,124		1,284,966		1,299,071	
Rate per 100,000	1.4		1.0		2.7		1.6		1.8	
Gender										
Male	16	94.1	12	100.0	34	100.0	17	85.0	23	100.0
Female	1	5.9	0	0.0	0	0.0	3	15.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	13	76.5	7	58.3	20	58.8	9	45.0	16	69.6
Black - Non Hispanic	0	0.0	2	16.7	6	17.6	4	20.0	2	8.7
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	4	23.5	1	8.3	7	20.6	3	15.0	5	21.7
Other	0	0.0	0	0.0	1	2.9	1	5.0	0	0.0
Unknown	0	0.0	2	16.7	0	0.0	2	10.0	0	0.0
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	0	0.0	0	0.0	2	5.9	1	5.0	2	8.7
20 - 24	2	11.8	1	8.3	7	20.6	2	10.0	5	21.7
25 - 29	3	17.6	3	25.0	5	14.7	2	10.0	1	4.3
30 - 34	2	11.8	3	25.0	0	0.0	4	20.0	1	4.3
35 - 39	2	11.8	1	8.3	8	23.5	4	20.0	4	17.4
40 - 44	1	5.9	3	25.0	2	5.9	1	5.0	2	8.7
45 - 54	7	41.2	1	8.3	8	23.5	5	25.0	7	30.4
55 - 64	0	0.0	0	0.0	2	5.9	1	5.0	1	4.3
>65	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

* Source of STI data is the Patient Reporting Investigating Surveillance Manager (PRISM) and the National Electronic Telecommunications System for Surveillance (NETSS). Website: <http://www.cdc.gov/ncphi/diss/nndss/netss.htm>

^ Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog>

^^ Source of 2010 population is US Census 2010



**Colorado Department of Public Health and Environment
STI/HIV Surveillance Program**

Table 4. **TriCounty: Newly Diagnosed HIV Disease** reported to the CDPHE by gender, race, age and risk (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	95	100.0	132	100.0	144	100.0	120	100.0	135	100.0
TriCounty population^	1,201,471		1,230,396		1,258,124		1,284,966		1,299,071	
Rate per 100,000	7.9		10.7		11.4		9.3		10.4	
Gender										
Male	82	86.3	102	77.3	114	79.2	91	75.8	110	81.5
Female	13	13.7	30	22.7	30	20.8	19	15.8	25	18.5
Race/Ethnicity										
White - Non Hispanic	49	51.6	61	46.2	66	45.8	49	40.8	65	48.1
Black - Non Hispanic	18	18.9	39	29.5	32	22.2	29	24.2	42	31.1
AI/AN	1	1.1	1	0.8	0	0.0	0	0.0	1	0.7
Asian/PI	1	1.1	3	2.3	2	1.4	0	0.0	2	1.5
Hispanic	26	27.4	27	20.5	44	30.6	32	26.7	25	18.5
Multi Race	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	1	0.8	3	2.1	3	2.5	4	3.0
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	1	1.1	4	3.0	3	2.1	3	2.5	5	3.7
20 - 24	13	13.7	10	7.6	18	12.5	15	12.5	20	14.8
25 - 29	14	14.7	20	15.2	24	16.7	17	14.2	20	14.8
30 - 34	17	17.9	17	12.9	10	6.9	15	12.5	22	16.3
35 - 39	24	25.3	27	20.5	25	17.4	19	15.8	16	11.9
40 - 44	18	18.9	18	13.6	22	15.3	13	10.8	12	8.9
45 - 54	6	6.3	22	16.7	26	18.1	17	14.2	22	16.3
55 - 64	2	2.1	8	6.1	6	4.2	5	4.2	11	8.1
>65	0	0.0	5	3.8	7	4.9	3	2.5	3	2.2
Risk Category										
MSM	65	68.4	73	55.3	85	59.0	63	52.5	72	53.3
IDU	7	7.4	2	1.5	9	6.3	1	0.8	3	2.2
MSM/IDU	2	2.1	3	2.3	2	1.4	4	3.3	8	5.9
Heterosexual Contact	15	15.8	33	25.0	23	16.0	23	19.2	28	20.7
No Identified Risk	6	6.3	20	15.2	22	15.3	16	13.3	20	14.8
Pediatric	0	0.0	1	0.8	3	2.1	3	2.5	4	3.0
Transfusion/Hemophilia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

* Source of HIV data is the enhanced HIV/AIDS Reporting System (eHARS). Data reported through September 2011.

^ Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog>

^^ Source of 2010 population is US Census 2010