



Colorado Department
of Public Health
and Environment

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

Table 1. Denver County: 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	3802	100.0	3916	100.0	4919	100.0	5672	100.0	5551	100.0
Denver Co. population^	562,862		570,437		581,903		595,573		600,158	
Rate per 100,000	675.5		686.5		845.3		952.4		924.9	
Gender										
Male	1144	30.1	1209	30.9	1624	33.0	1759	31.0	1706	30.7
Female	2658	69.9	2707	69.1	3290	66.9	3912	69.0	3845	69.3
Race Ethnicity										
White - Non Hispanic	364	9.6	366	9.3	499	10.1	585	10.3	627	11.3
Black - Non Hispanic	701	18.4	660	16.9	833	16.9	845	14.9	805	14.5
AI/AN	21	0.6	36	0.9	33	0.7	33	0.6	31	0.6
Asian/PI	29	0.8	26	0.7	41	0.8	41	0.7	53	1.0
Hispanic	1226	32.2	1033	26.4	1137	23.1	1216	21.4	1335	24.0
Other	92	2.4	52	1.3	28	0.6	73	1.3	83	1.5
Unknown	1369	36.0	1743	44.5	2348	47.7	2879	50.8	2617	47.1
Age Group										
0 - 9	3	0.1	10	0.3	4	0.1	8	0.1	0	0.0
10 -14	40	1.1	60	1.5	56	1.1	73	1.3	90	1.6
15 - 19	1041	27.4	1253	32.0	1561	31.7	1773	31.3	1712	30.8
20 - 24	1307	34.4	1248	31.9	1583	32.2	1902	33.5	1938	34.9
25 - 29	737	19.4	666	17.0	934	19.0	1032	18.2	921	16.6
30 - 34	330	8.7	332	8.5	376	7.6	458	8.1	447	8.1
35 - 39	167	4.4	171	4.4	209	4.2	216	3.8	232	4.2
40 - 44	80	2.1	81	2.1	106	2.2	88	1.6	103	1.9
45 - 54	64	1.7	68	1.7	62	1.3	92	1.6	80	1.4
55 - 64	15	0.4	15	0.4	12	0.2	22	0.4	20	0.4
>65	8	0.2	9	0.2	6	0.1	1	0.0	6	0.1

* 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, 3 in 2007, 7 in 2008, 5 in 2009 and 2 in 2010. Gender was unknown for 5 in 2008.



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Table 2. Denver County: 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	1281	100.0	1146	100.0	1480	100.0	1169	100.0	1224	100.0
Denver Co. population [^]	562,862		570,437		581,903		595,573		600,158	
Rate per 100,000	227.6		200.9		254.3		196.3		203.9	
Gender										
Male	776	60.6	641	55.9	765	51.7	609	52.1	609	49.8
Female	505	39.4	505	44.1	715	48.3	559	47.8	615	50.2
Race Ethnicity										
White - Non Hispanic	233	18.2	179	15.6	259	17.5	205	17.5	197	16.1
Black - Non Hispanic	469	36.6	415	36.2	542	36.6	329	28.1	354	28.9
AI/AN	7	0.5	14	1.2	15	1.0	6	0.5	10	0.8
Asian/PI	5	0.4	5	0.4	13	0.9	12	1.0	15	1.2
Hispanic	282	22.0	238	20.8	314	21.2	255	21.8	301	24.6
Other	16	1.2	16	1.4	13	0.9	7	0.6	9	0.7
Unknown	269	21.0	279	24.3	324	21.9	355	30.4	338	27.6
Age Group										
0 - 9	0	0.0	1	0.1	1	0.1	0	0.0	0	0.0
10 -14	12	0.9	10	0.9	21	1.4	12	1.0	10	0.8
15 - 19	276	21.5	264	23.0	360	24.3	314	26.9	333	27.2
20 - 24	321	25.1	316	27.6	391	26.4	365	31.2	431	35.2
25 - 29	232	18.1	208	18.2	290	19.6	200	17.1	207	16.9
30 - 34	142	11.1	129	11.3	153	10.3	105	9.0	91	7.4
35 - 39	110	8.6	68	5.9	85	5.7	82	7.0	63	5.1
40 - 44	76	5.9	61	5.3	82	5.5	35	3.0	36	2.9
45 - 54	89	6.9	76	6.6	68	4.6	40	3.4	39	3.2
55 - 64	20	1.6	12	1.0	23	1.6	16	1.4	10	0.8
>65	3	0.2	1	0.1	2	0.1	0	0.0	4	0.3

* 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 4 in 2008. Gender was unknown for 1 in 2009.



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Table 3. Denver County: 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	37	100.0	30	100.0	60	100.0	67	100.0	89	100.0
Denver Co. population [^]	562,862		570,437		581,903		595,573		600,158	
Rate per 100,000	6.6		5.3		10.3		11.2		14.8	
Gender										
Male	35	94.6	29	96.7	60	100.0	67	100.0	89	100.0
Female	2	5.4	1	3.3	0	0.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	24	64.9	15	50.0	35	58.3	45	67.2	62	69.7
Black - Non Hispanic	3	8.1	3	10.0	4	6.7	4	6.0	11	12.4
AI/AN	1	2.7	0	0.0	0	0.0	0	0.0	1	1.1
Asian/PI	0	0.0	0	0.0	1	1.7	1	1.5	1	1.1
Hispanic	6	16.2	12	40.0	19	31.7	15	22.4	14	15.7
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	3	8.1	0	0.0	1	1.7	2	3.0	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	2	5.4	1	3.3	1	1.7	1	1.5	3	3.4
20 - 24	7	18.9	3	10.0	7	11.7	5	7.5	7	7.9
25 - 29	4	10.8	3	10.0	10	16.7	10	14.9	12	13.5
30 - 34	7	18.9	6	20.0	12	20.0	8	11.9	16	18.0
35 - 39	3	8.1	5	16.7	11	18.3	13	19.4	7	7.9
40 - 44	7	18.9	9	30.0	10	16.7	23	34.3	18	20.2
45 - 54	3	8.1	2	6.7	8	13.3	6	9.0	21	23.6
55 - 64	3	8.1	1	3.3	1	1.7	1	1.5	5	5.6
>65	1	2.7	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



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Table 4. Denver County: 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	217	100.0	185	100.0	194	100.0	156	100.0	154	100.0
Denver Co. population [^]	562,862		570,437		581,903		595,573		600,158	
Rate per 100,000	38.6		32.4		33.3		26.2		25.7	
Gender										
Male	193	88.9	162	87.6	176	90.7	145	92.9	138	89.6
Female	24	11.1	23	12.4	18	9.3	11	7.1	16	10.4
Race/Ethnicity										
White - Non Hispanic	116	53.5	101	54.6	99	51.0	76	48.7	84	54.5
Black - Non Hispanic	35	16.1	34	18.4	22	11.3	19	12.2	26	16.9
AI/AN	3	1.4	1	0.5	4	2.1	2	1.3	1	0.6
Asian/PI	5	2.3	6	3.2	6	3.1	4	2.6	4	2.6
Hispanic	58	26.7	43	23.2	61	31.4	55	35.3	36	23.4
Multi Race	0	0.0	0	0.0	2	1.0	0	0.0	3	1.9
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	2	1.1	0	0.0	0	0.0	1	0.6
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	5	2.3	6	3.2	4	2.1	5	3.2	4	2.6
20 - 24	26	12.0	20	10.8	23	11.9	16	10.3	17	11.0
25 - 29	36	16.6	33	17.8	32	16.5	38	24.4	25	16.2
30 - 34	35	16.1	38	20.5	35	18.0	24	15.4	33	21.4
35 - 39	31	14.3	27	14.6	34	17.5	18	11.5	11	7.1
40 - 44	36	16.6	23	12.4	24	12.4	19	12.2	21	13.6
45 - 54	41	18.9	24	13.0	32	16.5	32	20.5	36	23.4
55 - 64	7	3.2	9	4.9	8	4.1	12	7.7	6	3.9
>65	0	0.0	3	1.6	2	1.0	2	1.3	0	0.0
Risk Category										
MSM	138	63.6	121	65.4	145	74.7	115	73.7	102	66.2
IDU	14	6.5	11	5.9	4	2.1	8	5.1	5	3.2
MSM/IDU	16	7.4	16	8.6	11	5.7	11	7.1	16	10.4
Heterosexual Contact	29	13.4	24	13.0	17	8.8	11	7.1	20	13.0
No Identified Risk	20	9.2	11	5.9	17	8.8	11	7.1	10	6.5
Pediatric	0	0.0	2	1.1	0	0.0	0	0.0	1	0.6
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