



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

Table 1. Colorado: Chlamydia reported to the CDPHE by gender, race and age (2006-2010*)						
	2006		2007		2008	
Category	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	16417	100.0	17363	100.0	19180	100.0
Colorado population^	4,745,660		4,821,784		4,901,938	
Rate per 100,000	345.9		360.1		391.3	
Gender						
Male	4276	26.0	4479	25.8	5319	27.7
Female	12141	74.0	12884	74.2	13825	72.1
Race Ethnicity						
White - Non Hispanic	2355	14.3	2386	13.7	2705	14.1
Black - Non Hispanic	1759	10.7	1623	9.3	1862	9.7
AI/AN	106	0.6	131	0.8	108	0.6
Asian/PI	104	0.6	93	0.5	118	0.6
Hispanic	3331	20.3	2830	16.3	2767	14.4
Other	1910	11.6	753	4.3	172	0.9
Unknown	6852	41.7	9547	55.0	11448	59.7
Age Group						
0 - 9	22	0.1	33	0.2	36	0.2
10 -14	151	0.9	183	1.1	196	1.0
15 - 19	4654	28.3	5421	31.2	6103	31.8
20 - 24	6319	38.5	6306	36.3	7061	36.8
25 - 29	2930	17.8	3005	17.3	3227	16.8
30 - 34	1149	7.0	1257	7.2	1283	6.7
35 - 39	594	3.6	598	3.4	660	3.4
40 - 44	252	1.5	269	1.5	311	1.6
45 - 54	211	1.3	205	1.2	217	1.1
55 - 64	47	0.3	55	0.3	42	0.2
>65	88	0.5	31	0.2	44	0.2

* 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/disss/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 58 in 2006, 12 in 2007, 29 in 2008, 19 in 2009 and 14 in 2010. Gender was unknown for 36 in 2008 and 5 in 2009.



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Table 2. Colorado: 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	3695	100.0	3376	100.0	3757	100.0	2823	100.0	2787	100.0
Colorado population [^]	4,745,660		4,821,784		4,901,938		4,976,853		5,029,196	
Rate per 100,000	77.9		70.0		76.6		56.7		55.4	
Gender										
Male	1816	49.1	1569	46.5	1777	47.3	1319	46.7	1273	45.7
Female	1879	50.9	1807	53.5	1980	52.7	1502	53.2	1514	54.3
Race Ethnicity										
White - Non Hispanic	721	19.5	676	20.0	743	19.8	468	16.6	477	17.1
Black - Non Hispanic	1058	28.6	904	26.8	1112	29.6	660	23.4	631	22.6
AI/AN	22	0.6	30	0.9	31	0.8	22	0.8	19	0.7
Asian/PI	21	0.6	16	0.5	26	0.7	22	0.8	24	0.9
Hispanic	808	21.9	610	18.1	667	17.8	494	17.5	545	19.6
Other	64	1.7	63	1.9	31	0.8	28	1.0	37	1.3
Unknown	1001	27.1	1077	31.9	1147	30.5	1129	40.0	1054	37.8
Age Group										
0 - 9	3	0.1	1	0.0	3	0.1	0	0.0	1	0.0
10 -14	36	1.0	26	0.8	40	1.1	25	0.9	27	1.0
15 - 19	834	22.6	799	23.7	931	24.8	740	26.2	693	24.9
20 - 24	1162	31.4	1065	31.5	1131	30.1	986	34.9	1015	36.4
25 - 29	682	18.5	615	18.2	708	18.8	494	17.5	484	17.4
30 - 34	361	9.8	330	9.8	361	9.6	256	9.1	224	8.0
35 - 39	254	6.9	187	5.5	237	6.3	153	5.4	143	5.1
40 - 44	167	4.5	158	4.7	147	3.9	74	2.6	82	2.9
45 - 54	152	4.1	166	4.9	148	3.9	71	2.5	94	3.4
55 - 64	35	0.9	26	0.8	42	1.1	21	0.7	20	0.7
>65	9	0.2	3	0.1	4	0.1	3	0.1	4	0.1

* Source of STI data is 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 1 in 2006 and 5 in 2008. Gender was unknown for 2 in 2009.



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Table 3. Colorado: 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	69	100.0	57	100.0	128	100.0	105	100.0	138	100.0
Colorado population^	4,745,660		4,821,784		4,901,938		4,976,853		5,029,196	
Rate per 100,000	1.5		1.2		2.6		2.1		2.7	
Gender										
Male	64	92.8	55	96.5	125	97.7	99	94.3	136	98.6
Female	5	7.2	2	3.5	3	2.3	6	5.7	2	1.4
Race/Ethnicity										
White - Non Hispanic	45	65.2	32	56.1	79	61.7	63	60.0	95	68.8
Black - Non Hispanic	3	4.3	5	8.8	12	9.4	9	8.6	15	10.9
AI/AN	1	1.4	0	0.0	1	0.8	3	2.9	1	0.7
Asian/PI	2	2.9	0	0.0	1	0.8	1	1.0	1	0.7
Hispanic	13	18.8	15	26.3	29	22.7	22	21.0	26	18.8
Other	1	1.4	1	1.8	2	1.6	0	0.0	0	0.0
Unknown	4	5.8	4	7.0	4	3.1	7	6.7	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	2.9	1	1.8	4	3.1	2	1.9	6	4.3
20 - 24	14	20.3	9	15.8	25	19.5	13	12.4	18	13.0
25 - 29	10	14.5	8	14.0	24	18.8	14	13.3	17	12.3
30 - 34	9	13.0	9	15.8	14	10.9	15	14.3	19	13.8
35 - 39	6	8.7	7	12.3	19	14.8	18	17.1	16	11.6
40 - 44	11	15.9	17	29.8	17	13.3	27	25.7	22	15.9
45 - 54	12	17.4	5	8.8	19	14.8	13	12.4	33	23.9
55 - 64	3	4.3	1	1.8	4	3.1	3	2.9	7	5.1
>65	2	2.9	0	0.0	2	1.6	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/disss/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. Colorado: 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	455	100.0	436	100.0	463	100.0	386	100.0	411	100.0
Colorado population [^]	4,745,660		4,821,784		4,901,938		4,976,853		5,029,196	
Rate per 100,000	9.6		9.0		9.4		7.8		8.2	
Gender										
Male	391	85.9	361	82.8	398	86.0	336	87.0	350	85.2
Female	64	14.1	75	17.2	65	14.0	50	13.0	61	14.8
Race/Ethnicity										
White - Non Hispanic	249	54.7	236	54.1	241	52.1	197	51.0	229	55.7
Black - Non Hispanic	70	15.4	90	20.6	68	14.7	58	15.0	81	19.7
AI/AN	5	1.1	2	0.5	4	0.9	4	1.0	4	1.0
Asian/PI	9	2.0	12	2.8	12	2.6	5	1.3	9	2.2
Hispanic	121	26.6	94	21.6	136	29.4	120	31.1	85	20.7
Multi Race	1	0.2	2	0.5	2	0.4	2	0.5	3	0.7
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	3	0.7	4	0.9	3	0.8	8	1.9
10 -14	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0
15 - 19	9	2.0	15	3.4	8	1.7	10	2.6	12	2.9
20 - 24	55	12.1	41	9.4	53	11.4	52	13.5	59	14.4
25 - 29	65	14.3	72	16.5	82	17.7	81	21.0	62	15.1
30 - 34	76	16.7	65	14.9	61	13.2	52	13.5	66	16.1
35 - 39	84	18.5	78	17.9	72	15.6	43	11.1	39	9.5
40 - 44	82	18.0	58	13.3	59	12.7	43	11.1	53	12.9
45 - 54	67	14.7	70	16.1	84	18.1	68	17.6	76	18.5
55 - 64	16	3.5	25	5.7	26	5.6	27	7.0	30	7.3
>65	1	0.2	9	2.1	13	2.8	7	1.8	6	1.5
Risk Category										
MSM	279	61.3	256	58.7	302	65.2	249	64.5	249	60.6
IDU	38	8.4	19	4.4	16	3.5	14	3.6	11	2.7
MSM/IDU	24	5.3	27	6.2	22	4.8	19	4.9	28	6.8
Heterosexual Contact	72	15.8	76	17.4	52	11.2	48	12.4	64	15.6
No Identified Risk	42	9.2	55	12.6	65	14.0	53	13.7	51	12.4
Pediatric	0	0.0	3	0.7	5	1.1	3	0.8	8	1.9
Transfusion/Hemophilia	0	0.0	0	0.0	1	0.2	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