

Five-Year Trend Table for Chlamydia (2010-2014)
State of Colorado
CDPHE STI/HIV Surveillance Program
posted November 2015

Table 1. **Colorado: Chlamydia** reported to the CDPHE by gender, race and age

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	19,447	100.0	21,811	100.0	21,631	100.0	20,386	100.0	21,863	100.0
Population^	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	386.7		426.2		416.9		387.2		408.2	
Gender										
Male	5,259	27.0	6,057	27.8	6,155	28.5	6,050	29.7	6,957	31.8
Female	14,188	73.0	15,751	72.2	15,476	71.5	14,336	70.3	14,906	68.2
Race Ethnicity										
White - Non Hispanic	3,046	15.7	5,678	26.0	6,850	31.7	5,086	24.9	5,473	25.0
Black - Non Hispanic	1,608	8.3	2,154	9.9	2,177	10.1	1,883	9.2	1,841	8.4
AI/AN	118	0.6	188	0.9	187	0.9	155	0.8	167	0.8
Asian/PI	124	0.6	223	1.0	277	1.3	211	1.0	208	1.0
Hispanic	3,316	17.1	5,288	24.2	5,653	26.1	4,389	21.5	4,813	22.0
Other	363	1.9	295	1.4	401	1.9	286	1.4	305	1.4
Unknown	10,872	55.9	7,985	36.6	6,086	28.1	8,376	41.1	9,056	41.4
Age Group										
0 - 9	8	0.0	7	0.0	3	0.0	4	0.0	7	0.0
10 -14	215	1.1	198	0.9	174	0.8	145	0.7	136	0.6
15 - 19	5,956	30.6	6,441	29.5	6,104	28.2	5,317	26.1	5,390	24.7
20 - 24	7,457	38.3	8,379	38.4	8,413	38.9	8,057	39.5	8,514	38.9
25 - 29	3,146	16.2	3,727	17.1	3,726	17.2	3,679	18.0	4,066	18.6
30 - 34	1,351	6.9	1,634	7.5	1,715	7.9	1,723	8.5	1,930	8.8
35 - 39	701	3.6	743	3.4	769	3.6	742	3.6	868	4.0
40 - 44	315	1.6	376	1.7	360	1.7	359	1.8	450	2.1
45 - 54	225	1.2	237	1.1	297	1.4	261	1.3	371	1.7
55 - 64	47	0.2	47	0.2	59	0.3	76	0.4	86	0.4
>65	26	0.1	15	0.1	10	0.0	19	0.1	31	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 2011-13 population estimate is the State Demography Office.

^^ Source of 2010 & 2014 population is US Census Bureau

**Age category was unknown for 7 in 2011, 1 in 2012, 4 in 2013 and 14 in 2014. Gender was unknown for 3 in 2011.

Five-Year Trend Table for Gonorrhea (2010-2014)
State of Colorado
CDPHE STI/HIV Surveillance Program
posted November 2015

Table 2. **Colorado: Gonorrhea** reported to the CDPHE by gender, race and age

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	2,787	100.0	2,363	100.0	2,822	100.0	2,820	100.0	3,170	100.0
Population^	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	55.4		46.2		54.4		53.6		59.2	
Gender										
Male	1,273	45.7	1,078	45.6	1,460	51.7	1,577	55.9	1,852	58.4
Female	1,514	54.3	1,285	54.4	1,362	48.3	1,243	44.1	1,318	41.6
Race Ethnicity										
White - Non Hispanic	477	17.1	589	24.9	800	28.3	868	30.8	1,085	34.2
Black - Non Hispanic	631	22.6	657	27.8	770	27.3	500	17.7	467	14.7
AI/AN	19	0.7	32	1.4	30	1.1	34	1.2	31	1.0
Asian/PI	24	0.9	20	0.8	41	1.5	32	1.1	30	0.9
Hispanic	545	19.6	616	26.1	737	26.1	764	27.1	782	24.7
Other	37	1.3	20	0.8	53	1.9	52	1.8	55	1.7
Unknown	1,054	37.8	429	18.2	391	13.9	570	20.2	720	22.7
Age Group										
0 - 9	1	0.0	1	0.0	0	0.0	2	0.1	2	0.1
10 -14	27	1.0	18	0.8	15	0.5	10	0.4	8	0.3
15 - 19	693	24.9	544	23.0	602	21.3	459	16.3	430	13.6
20 - 24	1,015	36.4	836	35.4	1,028	36.4	978	34.7	1,013	32.0
25 - 29	484	17.4	467	19.8	542	19.2	591	21.0	751	23.7
30 - 34	224	8.0	225	9.5	269	9.5	337	12.0	430	13.6
35 - 39	143	5.1	119	5.0	159	5.6	184	6.5	203	6.4
40 - 44	82	2.9	52	2.2	92	3.3	107	3.8	154	4.9
45 - 54	94	3.4	83	3.5	86	3.0	110	3.9	134	4.2
55 - 64	20	0.7	15	0.6	22	0.8	37	1.3	34	1.1
>65	4	0.1	3	0.1	7	0.2	5	0.2	11	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 2011-13 population estimate is the State Demography Office.

^^ Source of 2010 & 2014 population is US Census Bureau

Five-Year Trend Table for Primary & Secondary Syphilis (2010-2014)

State of Colorado

CDPHE STI/HIV Surveillance Program

posted November 2015

Table 3. **Colorado: Primary and Secondary Syphilis** reported to the CDPHE by gender, race and age

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	138	100.0	133	100.0	208	100.0	163	100.0	186	100.0
Population^	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	2.7		2.6		4.0		3.1		3.5	
Gender										
Male	136	98.6	129	97.0	205	98.6	159	97.5	180	96.8
Female	2	1.4	4	3.0	3	1.4	4	2.5	6	3.2
Race/Ethnicity										
White - Non Hispanic	95	68.8	78	58.6	120	57.7	94	57.7	95	51.1
Black - Non Hispanic	15	10.9	11	8.3	15	7.2	10	6.1	16	8.6
AI/AN	1	0.7	3	2.3	3	1.4	1	0.6	1	0.5
Asian/PI	1	0.7	3	2.3	1	0.5	3	1.8	2	1.1
Hispanic	26	18.8	38	28.6	56	26.9	39	23.9	58	31.2
Other	0	0.0	0	0.0	1	0.5	2	1.2	2	1.1
Unknown	0	0.0	0	0.0	12	5.8	14	8.6	12	6.5
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	6	4.3	2	1.5	2	1.0	1	0.6	8	4.3
20 - 24	18	13.0	18	13.5	28	13.5	33	20.2	46	24.7
25 - 29	17	12.3	29	21.8	27	13.0	26	16.0	36	19.4
30 - 34	19	13.8	19	14.3	37	17.8	26	16.0	29	15.6
35 - 39	16	11.6	16	12.0	28	13.5	17	10.4	18	9.7
40 - 44	22	15.9	14	10.5	31	14.9	22	13.5	21	11.3
45 - 54	33	23.9	27	20.3	44	21.2	26	16.0	23	12.4
55 - 64	7	5.1	6	4.5	10	4.8	11	6.7	3	1.6
>65	0	0.0	2	1.5	1	0.5	1	0.6	2	1.1

* 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 2011-13 population estimate is the State Demography Office.

^^ Source of 2010 & 2014 population is US Census Bureau

Five-Year Trend Table for Early Latent Syphilis (2010-2014)

State of Colorado

CDPHE STI/HIV Surveillance Program

posted November 2015

Table 4. **Colorado: Early Latent Syphilis** reported to the CDPHE by gender, race and age

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	129	100.0	154	100.0	194	100.0	195	100.0	164	100.0
Population^	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	2.6		3.0		3.7		3.7		3.1	
Gender										
Male	122	94.6	146	94.8	190	97.9	186	95.4	156	95.1
Female	7	5.4	8	5.2	4	2.1	9	4.6	8	4.9
Race/Ethnicity										
White - Non Hispanic	70	54.3	80	51.9	95	49.0	95	48.7	90	54.9
Black - Non Hispanic	9	7.0	27	17.5	20	10.3	29	14.9	18	11.0
AI/AN	3	2.3	3	1.9	7	3.6	2	1.0	2	1.2
Asian/PI	3	2.3	0	0.0	3	1.5	4	2.1	2	1.2
Hispanic	42	32.6	43	27.9	62	32.0	55	28.2	41	25.0
Other	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6
Unknown	2	1.6	1	0.6	7	3.6	10	5.1	10	6.1
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	9	7.0	3	1.9	3	1.5	5	2.6	3	1.8
20 - 24	22	17.1	24	15.6	26	13.4	25	12.8	28	17.1
25 - 29	22	17.1	25	16.2	39	20.1	47	24.1	31	18.9
30 - 34	15	11.6	26	16.9	34	17.5	29	14.9	29	17.7
35 - 39	17	13.2	15	9.7	33	17.0	23	11.8	21	12.8
40 - 44	19	14.7	28	18.2	20	10.3	21	10.8	16	9.8
45 - 54	22	17.1	26	16.9	29	14.9	34	17.4	23	14.0
55 - 64	3	2.3	5	3.2	9	4.6	9	4.6	11	6.7
>65	0	0.0	2	1.3	1	0.5	2	1.0	2	1.2

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^ Source of the 2011-13 population estimate is the State Demography Office.

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Five-Year Trend Table for Syphilis (2010-2014)

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Table 5. **Colorado: All Stages of Syphilis** reported to the CDPHE by gender, race and age

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	342	100.0	367	100.0	503	100.0	475	100.0	483	100.0
Population^	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	6.8		7.2		9.7		9.0		9.0	
Gender										
Male	323	94.4	344	93.7	481	95.6	447	94.1	449	93.0
Female	19	5.6	23	6.3	22	4.4	28	5.9	34	7.0
Race/Ethnicity										
White - Non Hispanic	199	58.2	194	52.9	253	50.3	236	49.7	243	50.3
Black - Non Hispanic	31	9.1	46	12.5	44	8.7	52	10.9	51	10.6
AI/AN	4	1.2	7	1.9	10	2.0	3	0.6	4	0.8
Asian/PI	4	1.2	5	1.4	6	1.2	9	1.9	8	1.7
Hispanic	84	24.6	100	27.2	148	29.4	127	26.7	137	28.4
Other	1	0.3	2	0.5	1	0.2	6	1.3	4	0.8
Unknown	19	5.6	13	3.5	41	8.2	42	8.8	36	7.5
Age Group										
0 - 9	1	0.3	0	0.0	0	0.0	1	0.2	0	0.0
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	15	4.4	9	2.5	9	1.8	8	1.7	14	2.9
20 - 24	48	14.0	54	14.7	67	13.3	73	15.4	94	19.5
25 - 29	45	13.2	68	18.5	83	16.5	89	18.7	92	19.0
30 - 34	45	13.2	56	15.3	89	17.7	82	17.3	84	17.4
35 - 39	45	13.2	36	9.8	71	14.1	47	9.9	54	11.2
40 - 44	58	17.0	54	14.7	65	12.9	56	11.8	54	11.2
45 - 54	68	19.9	64	17.4	91	18.1	89	18.7	65	13.5
55 - 64	17	5.0	18	4.9	24	4.8	26	5.5	18	3.7
>65	0	0.0	8	2.2	4	0.8	4	0.8	8	1.7

* 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 2011-13 population estimate is the State Demography Office.

^^ Source of 2010 & 2014 population is US Census Bureau

Five-Year Trend Table for New HIV Diagnoses (2010-2014)
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Table 6. **Colorado: Newly Diagnosed HIV Disease** reported to the CDPHE by gender, race, age and risk

	2010		2011		2012		2013		2014	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	411	100.0	390	100.0	390	100.0	328	100.0	383	100.0
Population [^]	5,029,196		5,117,532		5,188,845		5,265,218		5,355,866	
Rate per 100,000	8.2		7.6		7.5		6.2		7.2	
Gender										
Male	350	85.2	335	85.9	329	84.4	284	86.6	331	86.4
Female	61	14.8	55	14.1	61	15.6	44	13.4	52	13.6
Race/Ethnicity										
White - Non Hispanic	229	55.7	208	53.3	194	49.7	159	48.5	186	48.6
Black - Non Hispanic	81	19.7	62	15.9	70	17.9	59	18.0	70	18.3
AI/AN	4	1.0	5	1.3	5	1.3	2	0.6	2	0.5
Asian/PI	9	2.2	8	2.1	6	1.5	8	2.4	8	2.1
Hispanic	85	20.7	107	27.4	113	29.0	98	29.9	111	29.0
Multi Race	3	0.7	0	0.0	2	0.5	2	0.6	6	1.6
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	8	1.9	7	1.8	6	1.5	3	0.9	1	0.3
10 -14	0	0.0	1	0.3	0	0.0	1	0.3	2	0.5
15 - 19	12	2.9	6	1.5	7	1.8	6	1.8	13	3.4
20 - 24	59	14.4	59	15.1	68	17.4	49	14.9	50	13.1
25 - 29	62	15.1	59	15.1	75	19.2	61	18.6	73	19.1
30 - 34	66	16.1	63	16.2	60	15.4	57	17.4	63	16.4
35 - 39	39	9.5	39	10.0	54	13.8	33	10.1	53	13.8
40 - 44	53	12.9	55	14.1	43	11.0	45	13.7	41	10.7
45 - 54	76	18.5	70	17.9	64	16.4	54	16.5	66	17.2
55 - 64	30	7.3	24	6.2	6	1.5	14	4.3	16	4.2
>65	6	1.5	7	1.8	7	1.8	5	1.5	5	1.3
Risk Category										
MSM	249	60.6	246	63.1	246	63.1	212	64.6	238	62.1
IDU	11	2.7	19	4.9	12	3.1	12	3.7	14	3.7
MSM/IDU	28	6.8	21	5.4	23	5.9	5	1.5	19	5.0
Heterosexual Contact	64	15.6	39	10.0	46	11.8	41	12.5	26	6.8
No Identified Risk	51	12.4	58	14.9	57	14.6	54	16.5	83	21.7
Pediatric	8	1.9	7	1.8	6	1.5	4	1.2	3	0.8
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 include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis.

[^] Source of the 2011-13 population estimate is the State Demography Office.

^{^^} Source of 2010 & 2014 population is US Census Bureau