

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

Tri County, Colorado

CDPHE STI/HIV Surveillance Program

posted November 2015

Table 1. **Tri County: 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	4,957	100.0	5,726	100.0	5,898	100.0	5,412	100.0	5,999	100.0
Population [^]	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	381.6		430.7		435.3		390.9		424.2	
Gender										
Male	1,208	24.4	1,457	25.4	1,525	25.9	1,493	27.6	1,749	29.2
Female	3,749	75.6	4,267	74.5	4,373	74.1	3,919	72.4	4,250	70.8
Race Ethnicity										
White - Non Hispanic	655	13.2	1,298	22.7	1,538	26.1	1,042	19.3	1,108	18.5
Black - Non Hispanic	544	11.0	818	14.3	724	12.3	654	12.1	586	9.8
AI/AN	13	0.3	25	0.4	37	0.6	19	0.4	20	0.3
Asian/PI	27	0.5	65	1.1	91	1.5	67	1.2	69	1.2
Hispanic	727	14.7	1,378	24.1	1,487	25.2	1,114	20.6	1,116	18.6
Other	89	1.8	80	1.4	131	2.2	108	2.0	93	1.6
Unknown	2,902	58.5	2,062	36.0	1,890	32.0	2,408	44.5	3,007	50.1
Age Group										
0 - 9	4	0.1	1	0.0	1	0.0	2	0.0	2	0.0
10 -14	58	1.2	54	0.9	47	0.8	37	0.7	35	0.6
15 - 19	1,608	32.4	1,844	32.2	1,774	30.1	1,518	28.0	1,643	27.4
20 - 24	1,845	37.2	2,098	36.6	2,269	38.5	2,147	39.7	2,343	39.1
25 - 29	749	15.1	910	15.9	951	16.1	934	17.3	1,011	16.9
30 - 34	331	6.7	411	7.2	413	7.0	421	7.8	478	8.0
35 - 39	205	4.1	217	3.8	223	3.8	174	3.2	233	3.9
40 - 44	87	1.8	124	2.2	104	1.8	90	1.7	126	2.1
45 - 54	55	1.1	54	0.9	91	1.5	70	1.3	100	1.7
55 - 64	10	0.2	10	0.2	23	0.4	14	0.3	16	0.3
>65	0	0.0	3	0.1	2	0.0	5	0.1	10	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/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

[†] Includes Adams, Arapahoe and Douglas Counties.

**Age was unknown for 5 in 2010 & 2 in 2014. Gender was unknown for 2 in 2011.

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

Tri County, Colorado

CDPHE STI/HIV Surveillance Program

posted November 2015

Table 2. **Tri County: 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	763	100.0	662	100.0	812	100.0	675	100.0	733	100.0
Population [^]	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	58.7		49.8		59.9		48.8		51.8	
Gender										
Male	316	41.4	286	43.2	380	46.8	359	53.2	413	56.3
Female	447	58.6	376	56.8	432	53.2	316	46.8	320	43.7
Race Ethnicity										
White - Non Hispanic	104	13.6	156	23.6	204	25.1	198	29.3	224	30.6
Black - Non Hispanic	208	27.3	241	36.4	281	34.6	152	22.5	139	19.0
AI/AN	7	0.9	5	0.8	6	0.7	2	0.3	3	0.4
Asian/PI	4	0.5	6	0.9	12	1.5	11	1.6	8	1.1
Hispanic	139	18.2	151	22.8	186	22.9	158	23.4	150	20.5
Other	6	0.8	6	0.9	23	2.8	11	1.6	18	2.5
Unknown	295	38.7	97	14.7	100	12.3	143	21.2	191	26.1
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1
10 -14	11	1.4	6	0.9	6	0.7	2	0.3	4	0.5
15 - 19	214	28.0	173	26.1	201	24.8	133	19.7	115	15.7
20 - 24	283	37.1	214	32.3	287	35.3	241	35.7	240	32.7
25 - 29	113	14.8	134	20.2	139	17.1	129	19.1	163	22.2
30 - 34	63	8.3	67	10.1	81	10.0	80	11.9	97	13.2
35 - 39	35	4.6	38	5.7	50	6.2	30	4.4	32	4.4
40 - 44	18	2.4	11	1.7	23	2.8	25	3.7	41	5.6
45 - 54	24	3.1	17	2.6	15	1.8	24	3.6	31	4.2
55 - 64	2	0.3	1	0.2	9	1.1	9	1.3	8	1.1
>65	0	0.0	1	0.2	1	0.1	1	0.1	1	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

[†] Includes Adams, Arapahoe and Douglas Counties.

Five-Year Trend Table for Primary & Secondary Syphilis (2010-2014)
Tri County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2015

Table 3. **Tri County: 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	23	100.0	33	100.0	51	100.0	36	100.0	46	100.0
Population [^]	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	1.8		2.5		3.8		2.6		3.3	
Gender										
Male	23	100.0	33	100.0	51	100.0	34	94.4	45	97.8
Female	0	0.0	0	0.0	0	0.0	2	5.6	1	2.2
Race/Ethnicity										
White - Non Hispanic	16	69.6	19	57.6	29	56.9	21	58.3	22	47.8
Black - Non Hispanic	2	8.7	3	9.1	4	7.8	3	8.3	4	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	1	2.0	0	0.0	0	0.0
Hispanic	5	21.7	11	33.3	14	27.5	8	22.2	17	37.0
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	3	5.9	4	11.1	3	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	2	8.7	0	0.0	1	2.0	0	0.0	4	8.7
20 - 24	5	21.7	3	9.1	7	13.7	8	22.2	13	28.3
25 - 29	1	4.3	4	12.1	9	17.6	4	11.1	9	19.6
30 - 34	1	4.3	6	18.2	9	17.6	8	22.2	7	15.2
35 - 39	4	17.4	3	9.1	7	13.7	3	8.3	4	8.7
40 - 44	2	8.7	6	18.2	8	15.7	6	16.7	6	13.0
45 - 54	7	30.4	9	27.3	8	15.7	4	11.1	3	6.5
55 - 64	1	4.3	0	0.0	2	3.9	2	5.6	0	0.0
>65	0	0.0	2	6.1	0	0.0	1	2.8	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 2011-13 population estimate is the State Demography Office.

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

[†] Includes Adams, Arapahoe and Douglas Counties.

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

Tri County, Colorado

CDPHE STI/HIV Surveillance Program

posted November 2015

Table 4. **Tri County: 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	28	100.0	35	100.0	45	100.0	44	100.0	49	100.0
Population^	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	2.2		2.6		3.3		3.2		3.5	
Gender										
Male	26	92.9	33	94.3	44	97.8	40	90.9	46	93.9
Female	2	7.1	2	5.7	1	2.2	4	9.1	3	6.1
Race/Ethnicity										
White - Non Hispanic	15	53.6	17	48.6	25	55.6	25	56.8	24	49.0
Black - Non Hispanic	2	7.1	11	31.4	6	13.3	7	15.9	8	16.3
AI/AN	0	0.0	0	0.0	2	4.4	0	0.0	0	0.0
Asian/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	10	35.7	7	20.0	11	24.4	10	22.7	13	26.5
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	1	3.6	0	0.0	1	2.2	2	4.5	4	8.2
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	1	3.6	2	5.7	1	2.2	3	6.8	0	0.0
20 - 24	5	17.9	6	17.1	7	15.6	4	9.1	11	22.4
25 - 29	4	14.3	5	14.3	8	17.8	11	25.0	9	18.4
30 - 34	7	25.0	5	14.3	13	28.9	2	4.5	4	8.2
35 - 39	2	7.1	4	11.4	7	15.6	9	20.5	8	16.3
40 - 44	3	10.7	8	22.9	6	13.3	4	9.1	5	10.2
45 - 54	6	21.4	4	11.4	3	6.7	8	18.2	8	16.3
55 - 64	0	0.0	1	2.9	0	0.0	3	6.8	4	8.2
>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 2011-13 population estimate is the State Demography Office.

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

Five-Year Trend Table for Syphilis (2010-2014)
Tri County, Colorado
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Table 5. **Tri County: 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	64	100.0	87	100.0	120	100.0	106	100.0	128	100.0
Population^	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	4.9		6.5		8.9		7.7		9.1	
Gender										
Male	62	96.9	81	93.1	116	96.7	97	91.5	121	94.5
Female	2	3.1	6	6.9	4	3.3	9	8.5	7	5.5
Race/Ethnicity										
White - Non Hispanic	38	59.4	49	56.3	62	51.7	55	51.9	57	44.5
Black - Non Hispanic	4	6.3	15	17.2	11	9.2	15	14.2	20	15.6
AI/AN	0	0.0	0	0.0	2	1.7	0	0.0	1	0.8
Asian/PI	0	0.0	0	0.0	1	0.8	1	0.9	2	1.6
Hispanic	18	28.1	22	25.3	32	26.7	24	22.6	40	31.3
Other	0	0.0	0	0.0	0	0.0	2	1.9	1	0.8
Unknown	4	6.3	1	1.1	12	10.0	9	8.5	7	5.5
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	3	4.7	3	3.4	2	1.7	4	3.8	5	3.9
20 - 24	12	18.8	12	13.8	17	14.2	15	14.2	29	22.7
25 - 29	5	7.8	13	14.9	21	17.5	16	15.1	24	18.8
30 - 34	12	18.8	15	17.2	29	24.2	15	14.2	18	14.1
35 - 39	8	12.5	8	9.2	16	13.3	14	13.2	18	14.1
40 - 44	8	12.5	16	18.4	16	13.3	13	12.3	13	10.2
45 - 54	14	21.9	14	16.1	16	13.3	21	19.8	14	10.9
55 - 64	2	3.1	3	3.4	2	1.7	6	5.7	5	3.9
>65	0	0.0	3	3.4	1	0.8	2	1.9	2	1.6

* 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)
Tri County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2015

Table 6. **Tri County: 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	135	100.0	109	100.0	116	100.0	90	100.0	105	100.0
Population [^]	1,299,071		1,329,444		1,355,021		1,384,537		1,414,177	
Rate per 100,000	10.4		8.2		8.6		6.5		7.4	
Gender										
Male	110	81.5	95	87.2	93	80.2	79	87.8	89	84.8
Female	25	18.5	14	12.8	23	19.8	11	12.2	16	15.2
Race/Ethnicity										
White - Non Hispanic	65	48.1	51	46.8	52	44.8	35	38.9	44	41.9
Black - Non Hispanic	42	31.1	22	20.2	36	31.0	22	24.4	25	23.8
AI/AN	1	0.7	2	1.8	0	0.0	1	1.1	1	1.0
Asian/PI	2	1.5	3	2.8	1	0.9	1	1.1	3	2.9
Hispanic	25	18.5	31	28.4	26	22.4	30	33.3	32	30.5
Multi Race	0	0.0	0	0.0	1	0.9	1	1.1	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	4	3.0	2	1.8	0	0.0	0	0.0	0	0.0
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9
15 - 19	5	3.7	2	1.8	2	1.7	3	3.3	2	1.9
20 - 24	20	14.8	21	19.3	24	20.7	16	17.8	16	15.2
25 - 29	20	14.8	13	11.9	21	18.1	17	18.9	19	18.1
30 - 34	22	16.3	19	17.4	16	13.8	13	14.4	22	21.0
35 - 39	16	11.9	11	10.1	15	12.9	10	11.1	14	13.3
40 - 44	12	8.9	14	12.8	10	8.6	11	12.2	8	7.6
45 - 54	22	16.3	20	18.3	26	22.4	14	15.6	15	14.3
55 - 64	11	8.1	4	3.7	1	0.9	5	5.6	7	6.7
>65	3	2.2	3	2.8	1	0.9	1	1.1	0	0.0
Risk Category										
MSM	72	53.3	70	64.2	74	63.8	60	66.7	61	58.1
IDU	3	2.2	4	3.7	1	0.9	3	3.3	4	3.8
MSM/IDU	8	5.9	3	2.8	4	3.4	1	1.1	2	1.9
Heterosexual Contact	28	20.7	7	6.4	17	14.7	11	12.2	8	7.6
No Identified Risk	20	14.8	23	21.1	20	17.2	15	16.7	28	26.7
Pediatric	4	3.0	2	1.8	0	0.0	0	0.0	2	1.9
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

† Includes Adams, Arapahoe and Douglas Counties.