

Five-Year Trend Table for Chlamydia (2012-2016)
Denver County, Colorado
CDPHE STI/HIV/VH Surveillance Program
posted December 2017

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

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	5,467	100.0	5,380	100.0	5,919	100.0	6,106	100.0	6,300	100.0
Population^	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	861.7		830.0		893.0		897.1		908.7	
Gender										
Male	1,757	32.1	1,832	34.1	2,123	35.9	2,296	37.6	2,411	38.3
Female	3,710	67.9	3,548	65.9	3,796	64.1	3,810	62.4	3,889	61.7
Race/Ethnicity										
White - Non Hispanic	1,036	19.0	953	17.7	1,216	20.5	1,230	20.1	1,135	18.0
Black - Non Hispanic	927	17.0	775	14.4	796	13.4	768	12.6	636	10.1
NA/AN - Non Hispanic	44	0.8	32	0.6	37	0.6	41	0.7	33	0.5
Asian/PI - Non Hispanic	82	1.5	59	1.1	68	1.1	71	1.2	86	1.4
Hispanic, all races	1,849	33.8	1,564	29.1	1,742	29.4	1,901	31.1	1,529	24.3
Other	96	1.8	69	1.3	81	1.4	76	1.2	77	1.2
Unknown	1,433	26.2	1,928	35.8	1,979	33.4	2,019	33.1	2,804	44.5
Age Group										
0 - 9	0	0.0	0	0.0	2	0.0	2	0.0	0	0.0
10 -14	73	1.3	56	1.0	50	0.8	51	0.8	32	0.5
15 - 19	1,529	28.0	1,381	25.7	1,357	22.9	1,337	21.9	1,358	21.6
20 - 24	1,874	34.3	1,858	34.5	2,000	33.8	2,024	33.1	1,957	31.1
25 - 29	1,007	18.4	1,075	20.0	1,268	21.4	1,341	22.0	1,407	22.3
30 - 34	512	9.4	520	9.7	617	10.4	651	10.7	736	11.7
35 - 39	221	4.0	240	4.5	275	4.6	304	5.0	372	5.9
40 - 44	130	2.4	120	2.2	147	2.5	177	2.9	170	2.7
45 - 54	97	1.8	91	1.7	148	2.5	164	2.7	201	3.2
55 - 64	21	0.4	31	0.6	37	0.6	41	0.7	51	0.8
>65	3	0.1	8	0.1	13	0.2	14	0.2	15	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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

**Age was unknown for 5 in 2014 and 1 in 2016.

Five-Year Trend Table for Gonorrhea (2012-2016)
Denver County, Colorado
CDPHE STI/HIV/VH Surveillance Program
posted December 2017

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

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	1,093	100.0	984	100.0	1,080	100.0	1,526	100.0	1,975	100.0
Population^	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	172.3		151.8		162.9		224.2		284.9	
Gender										
Male	650	59.5	652	66.3	702	65.0	1005	65.9	1360	68.9
Female	443	40.5	332	33.7	378	35.0	521	34.1	615	31.1
Race/Ethnicity										
White - Non Hispanic	255	23.3	287	29.2	374	34.6	443	29.0	572	29.0
Black - Non Hispanic	315	28.8	201	20.4	198	18.3	322	21.1	304	15.4
NA/AN - Non Hispanic	14	1.3	11	1.1	15	1.4	17	1.1	21	1.1
Asian/PI - Non Hispanic	17	1.6	10	1.0	12	1.1	13	0.9	20	1.0
Hispanic, all races	353	32.3	318	32.3	286	26.5	450	29.5	480	24.3
Other	12	1.1	13	1.3	14	1.3	11	0.7	29	1.5
Unknown	127	11.6	144	14.6	181	16.8	270	17.7	549	27.8
Age Group										
0 - 9	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
10 -14	6	0.5	3	0.3	2	0.2	7	0.5	7	0.4
15 - 19	216	19.8	140	14.2	125	11.6	210	13.8	269	13.6
20 - 24	362	33.1	299	30.4	261	24.2	398	26.1	429	21.7
25 - 29	224	20.5	211	21.4	280	25.9	357	23.4	470	23.8
30 - 34	111	10.2	124	12.6	171	15.8	211	13.8	297	15.0
35 - 39	61	5.6	85	8.6	94	8.7	128	8.4	179	9.1
40 - 44	50	4.6	50	5.1	63	5.8	86	5.6	109	5.5
45 - 54	50	4.6	51	5.2	64	5.9	99	6.5	157	7.9
55 - 64	8	0.7	19	1.9	14	1.3	22	1.4	48	2.4
>65	5	0.5	2	0.2	5	0.5	7	0.5	10	0.5

* 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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

**Age was unknown for 1 in 2015.

Five-Year Trend Table for Primary & Secondary Syphilis (2012-2016)
Denver County, Colorado
CDPHE STI/HIV/VH Surveillance Program
posted December 2017

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

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	122	100.0	89	100.0	90	100.0	117	100.0	107	100.0
Population^	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	19.2		13.7		13.6		17.2		15.4	
Gender										
Male	119	97.5	88	98.9	87	96.7	114	97.4	103	96.3
Female	3	2.5	1	1.1	3	3.3	3	2.6	4	3.7
Race/Ethnicity										
White - Non Hispanic	72	59.0	54	60.7	42	46.7	72	61.5	58	54.2
Black - Non Hispanic	9	7.4	6	6.7	10	11.1	13	11.1	6	5.6
NA/AN - Non Hispanic	3	2.5	1	1.1	0	0.0	0	0.0	0	0.0
Asian/PI - Non Hispanic	0	0.0	2	2.2	1	1.1	2	1.7	3	2.8
Hispanic, all races	31	25.4	21	23.6	30	33.3	28	23.9	39	36.4
Other	1	0.8	1	1.1	1	1.1	0	0.0	0	0.0
Unknown	6	4.9	4	4.5	6	6.7	2	1.7	1	0.9
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	4	4.4	2	1.7	0	0.0
20 - 24	15	12.3	13	14.6	21	23.3	8	6.8	9	8.4
25 - 29	13	10.7	14	15.7	18	20.0	21	17.9	27	25.2
30 - 34	19	15.6	13	14.6	15	16.7	17	14.5	13	12.1
35 - 39	16	13.1	13	14.6	9	10.0	21	17.9	14	13.1
40 - 44	23	18.9	13	14.6	12	13.3	20	17.1	16	15.0
45 - 54	30	24.6	17	19.1	9	10.0	17	14.5	23	21.5
55 - 64	6	4.9	6	6.7	1	1.1	10	8.5	5	4.7
>65	0	0.0	0	0.0	1	1.1	1	0.9	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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

Five-Year Trend Table for Early Latent Syphilis (2012-2016)

Denver County, Colorado

CDPHE STI/HIV/VH Surveillance Program

posted December 2017

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

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	121	100.0	113	100.0	87	100.0	105	100.0	130	100.0
Population^	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	19.1		17.4		13.1		15.4		18.8	
Gender										
Male	120	99.2	111	98.2	85	97.7	103	98.1	122	93.8
Female	1	0.8	2	1.8	2	2.3	2	1.9	8	6.2
Race/Ethnicity										
White - Non Hispanic	57	47.1	54	47.8	49	56.3	52	49.5	61	46.9
Black - Non Hispanic	12	9.9	21	18.6	9	10.3	16	15.2	17	13.1
NA/AN - Non Hispanic	3	2.5	1	0.9	1	1.1	2	1.9	0	0.0
Asian/PI - Non Hispanic	3	2.5	3	2.7	2	2.3	1	1.0	2	1.5
Hispanic, all races	42	34.7	29	25.7	22	25.3	33	31.4	48	36.9
Other	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0
Unknown	4	3.3	5	4.4	3	3.4	1	1.0	2	1.5
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	0	0.0	1	0.9	2	2.3	3	2.9	2	1.5
20 - 24	16	13.2	14	12.4	13	14.9	13	12.4	17	13.1
25 - 29	23	19.0	25	22.1	12	13.8	20	19.0	25	19.2
30 - 34	17	14.0	24	21.2	23	26.4	15	14.3	19	14.6
35 - 39	22	18.2	11	9.7	10	11.5	8	7.6	24	18.5
40 - 44	11	9.1	10	8.8	9	10.3	14	13.3	13	10.0
45 - 54	24	19.8	20	17.7	12	13.8	22	21.0	26	20.0
55 - 64	7	5.8	6	5.3	5	5.7	9	8.6	3	2.3
>65	1	0.8	2	1.8	1	1.1	1	1.0	1	0.8

* 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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

Five-Year Trend Table for Syphilis (2012-2016)
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Table 5. **Denver County: All Stages of Syphilis** reported to the CDPHE by gender, race and age

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	285	100.0	252	100.0	232	100.0	263	100.0	328	100.0
Population^	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	44.9		38.9		35.0		38.6		47.3	
Gender										
Male	276	96.8	245	97.2	221	95.3	253	96.2	305	93.0
Female	9	3.2	7	2.8	11	4.7	10	3.8	23	7.0
Race/Ethnicity										
White - Non Hispanic	146	51.2	132	52.4	115	49.6	147	55.9	161	49.1
Black - Non Hispanic	26	9.1	30	11.9	26	11.2	32	12.2	29	8.8
NA/AN - Non Hispanic	6	2.1	2	0.8	1	0.4	2	0.8	2	0.6
Asian/PI - Non Hispanic	3	1.1	6	2.4	5	2.2	5	1.9	9	2.7
Hispanic, all races	86	30.2	65	25.8	68	29.3	73	27.8	120	36.6
Other	1	0.4	2	0.8	2	0.9	0	0.0	0	0.0
Unknown	17	6.0	15	6.0	15	6.5	4	1.5	7	2.1
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	0	0.0	1	0.4	8	3.4	6	2.3	3	0.9
20 - 24	34	11.9	31	12.3	40	17.2	25	9.5	34	10.4
25 - 29	41	14.4	50	19.8	41	17.7	51	19.4	72	22.0
30 - 34	45	15.8	47	18.7	51	22.0	40	15.2	46	14.0
35 - 39	43	15.1	25	9.9	25	10.8	34	12.9	51	15.5
40 - 44	42	14.7	31	12.3	30	12.9	37	14.1	39	11.9
45 - 54	63	22.1	49	19.4	27	11.6	45	17.1	62	18.9
55 - 64	15	5.3	16	6.3	6	2.6	20	7.6	17	5.2
>65	2	0.7	2	0.8	4	1.7	5	1.9	4	1.2

* 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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

Five-Year Trend Table for New HIV Diagnoses (2012-2016)
Denver County, Colorado
CDPHE STI/HIV/VH Surveillance Program
posted December 2017

Table 6. **Denver County: Newly Diagnosed HIV Disease** reported to the CDPHE by gender, race, age and risk

	2012		2013		2014		2015		2016	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	148	100.0	129	100.0	150	100.0	137	100.0	149	100.0
Population [^]	634,471		648,162		662,855		680,658		693,292	
Rate per 100,000	23.3		19.9		22.6		20.1		21.5	
Gender										
Male	133	89.9	117	90.7	135	90.0	120	87.6	136	91.3
Female	15	10.1	12	9.3	15	10.0	17	12.4	13	8.7
Race/Ethnicity										
White - Non Hispanic	72	48.6	65	50.4	82	54.7	67	48.9	69	46.3
Black - Non Hispanic	19	12.8	20	15.5	28	18.7	29	21.2	22	14.8
NA/AN - Non Hispanic	3	2.0	0	0.0	0	0.0	0	0.0	1	0.7
Asian/PI - Non Hispanic	1	0.7	3	2.3	1	0.7	2	1.5	2	1.3
Hispanic, all races	51	34.5	38	29.5	37	24.7	36	26.3	55	36.9
Multi Race - Non Hispanic	2	1.4	3	2.3	2	1.3	3	2.2	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	1	0.7	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	3	2.3	8	5.3	1	0.7	2	1.3
20 - 24	18	12.2	20	15.5	19	12.7	21	15.3	19	12.8
25 - 29	31	20.9	31	24.0	32	21.3	24	17.5	33	22.1
30 - 34	30	20.3	22	17.1	21	14.0	20	14.6	26	17.4
35 - 39	23	15.5	8	6.2	21	14.0	23	16.8	18	12.1
40 - 44	22	14.9	17	13.2	17	11.3	14	10.2	11	7.4
45 - 54	16	10.8	22	17.1	25	16.7	26	19.0	25	16.8
55 - 64	4	2.7	4	3.1	6	4.0	7	5.1	12	8.1
>65	3	2.0	2	1.6	1	0.7	1	0.7	3	2.0
Risk Category										
MSM	107	72.3	97	75.2	107	71.3	88	64.2	94	63.1
IDU	5	3.4	1	0.8	6	4.0	3	2.2	9	6.0
MSM/IDU	18	12.2	7	5.4	14	9.3	19	13.9	19	12.8
Heterosexual Contact	8	5.4	12	9.3	14	9.3	13	9.5	5	3.4
No Identified Risk	9	6.1	12	9.3	9	6.0	14	10.2	22	14.8
Pediatric	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0
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 include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis.

[^] Source of the 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.