

Five-Year Trend Table for Chlamydia (2011-2015)
Denver County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

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

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	5,533	100.0	5,467	100.0	5,380	100.0	5,919	100.0	6,106	100.0
Population^	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	891.2		861.0		828.7		890.8		893.9	
Gender										
Male	1,693	30.6	1,757	32.1	1,832	34.1	2,123	35.9	2,296	37.6
Female	3,840	69.4	3,710	67.9	3,548	65.9	3,796	64.1	3,810	62.4
Race Ethnicity										
White - Non Hispanic	956	17.3	1,036	19.0	953	17.7	1,216	20.5	1,230	20.1
Black - Non Hispanic	901	16.3	927	17.0	775	14.4	796	13.4	768	12.6
AI/AN	54	1.0	44	0.8	32	0.6	37	0.6	41	0.7
Asian/PI	70	1.3	82	1.5	59	1.1	68	1.1	71	1.2
Hispanic	1,741	31.5	1,849	33.8	1,564	29.1	1,742	29.4	1,901	31.1
Other	70	1.3	96	1.8	69	1.3	81	1.4	76	1.2
Unknown	1,741	31.5	1,433	26.2	1,928	35.8	1,979	33.4	2,019	33.1
Age Group										
0 - 9	5	0.1	0	0.0	0	0.0	2	0.0	2	0.0
10 -14	69	1.2	73	1.3	56	1.0	50	0.8	51	0.8
15 - 19	1,588	28.7	1,529	28.0	1,381	25.7	1,357	22.9	1,337	21.9
20 - 24	1,897	34.3	1,874	34.3	1,858	34.5	2,000	33.8	2,024	33.1
25 - 29	1,050	19.0	1,007	18.4	1,075	20.0	1,268	21.4	1,341	22.0
30 - 34	491	8.9	512	9.4	520	9.7	616	10.4	651	10.7
35 - 39	205	3.7	221	4.0	240	4.5	276	4.7	304	5.0
40 - 44	117	2.1	130	2.4	120	2.2	147	2.5	177	2.9
45 - 54	86	1.6	97	1.8	91	1.7	148	2.5	164	2.7
55 - 64	18	0.3	21	0.4	31	0.6	37	0.6	41	0.7
>65	5	0.1	3	0.1	8	0.1	13	0.2	14	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 2011-15 population estimate is the Colorado State Demography Office.

**Age was unknown for 2 in 2010, 2 in 2011 and 5 in 2014.

Five-Year Trend Table for Gonorrhea (2011-2015)
Denver County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

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

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	875	100.0	1,093	100.0	984	100.0	1,080	100.0	1,526	100.0
Population^	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	140.9		172.1		151.6		162.5		223.4	
Gender										
Male	435	49.7	650	59.5	652	66.3	702	65.0	1005	65.9
Female	440	50.3	443	40.5	332	33.7	378	35.0	521	34.1
Race Ethnicity										
White - Non Hispanic	171	19.5	255	23.3	287	29.2	374	34.6	443	29.0
Black - Non Hispanic	302	34.5	315	28.8	201	20.4	198	18.3	322	21.1
AI/AN	13	1.5	14	1.3	11	1.1	15	1.4	17	1.1
Asian/PI	6	0.7	17	1.6	10	1.0	12	1.1	13	0.9
Hispanic	268	30.6	353	32.3	318	32.3	286	26.5	450	29.5
Other	2	0.2	12	1.1	13	1.3	14	1.3	11	0.7
Unknown	113	12.9	127	11.6	144	14.6	181	16.8	270	17.7
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0
10 -14	5	0.6	6	0.5	3	0.3	2	0.2	7	0.5
15 - 19	195	22.3	216	19.8	140	14.2	125	11.6	210	13.8
20 - 24	298	34.1	362	33.1	299	30.4	261	24.2	398	26.1
25 - 29	174	19.9	224	20.5	211	21.4	280	25.9	357	23.4
30 - 34	84	9.6	111	10.2	124	12.6	171	15.8	211	13.8
35 - 39	50	5.7	61	5.6	85	8.6	94	8.7	128	8.4
40 - 44	22	2.5	50	4.6	50	5.1	63	5.8	86	5.6
45 - 54	35	4.0	50	4.6	51	5.2	64	5.9	99	6.5
55 - 64	10	1.1	8	0.7	19	1.9	14	1.3	22	1.4
>65	2	0.2	5	0.5	2	0.2	5	0.5	7	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 2011-15 population estimate is the Colorado State Demography Office.

**Age was unknown for 1 in 2015.

Five-Year Trend Table for Primary & Secondary Syphilis (2011-2015)
Denver County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

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

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	73	100.0	122	100.0	89	100.0	90	100.0	117	100.0
Population^	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	11.8		19.2		13.7		13.5		17.1	
Gender										
Male	72	98.6	119	97.5	88	98.9	87	96.7	114	97.4
Female	1	1.4	3	2.5	1	1.1	3	3.3	3	2.6
Race/Ethnicity										
White - Non Hispanic	40	54.8	72	59.0	54	60.7	42	46.7	72	61.5
Black - Non Hispanic	8	11.0	9	7.4	6	6.7	10	11.1	13	11.1
AI/AN	3	4.1	3	2.5	1	1.1	0	0.0	0	0.0
Asian/PI	1	1.4	0	0.0	2	2.2	1	1.1	2	1.7
Hispanic	21	28.8	31	25.4	21	23.6	30	33.3	28	23.9
Other	0	0.0	1	0.8	1	1.1	1	1.1	0	0.0
Unknown	0	0.0	6	4.9	4	4.5	6	6.7	2	1.7
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	1.4	0	0.0	0	0.0	4	4.4	2	1.7
20 - 24	8	11.0	15	12.3	13	14.6	21	23.3	8	6.8
25 - 29	16	21.9	13	10.7	14	15.7	18	20.0	21	17.9
30 - 34	10	13.7	19	15.6	13	14.6	15	16.7	17	14.5
35 - 39	12	16.4	16	13.1	13	14.6	9	10.0	21	17.9
40 - 44	6	8.2	23	18.9	13	14.6	12	13.3	20	17.1
45 - 54	15	20.5	30	24.6	17	19.1	9	10.0	17	14.5
55 - 64	5	6.8	6	4.9	6	6.7	1	1.1	10	8.5
>65	0	0.0	0	0.0	0	0.0	1	1.1	1	0.9

* 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 2011-15 population estimate is the Colorado State Demography Office.

Five-Year Trend Table for Early Latent Syphilis (2011-2015)
Denver County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

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

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	96	100.0	121	100.0	113	100.0	87	100.0	105	100.0
Population^	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	15.5		19.1		17.4		13.1		15.4	
Gender										
Male	92	95.8	120	99.2	111	98.2	85	97.7	103	98.1
Female	4	4.2	1	0.8	2	1.8	2	2.3	2	1.9
Race/Ethnicity										
White - Non Hispanic	48	50.0	57	47.1	54	47.8	49	56.3	52	49.5
Black - Non Hispanic	15	15.6	12	9.9	21	18.6	9	10.3	16	15.2
AI/AN	2	2.1	3	2.5	1	0.9	1	1.1	2	1.9
Asian/PI	0	0.0	3	2.5	3	2.7	2	2.3	1	1.0
Hispanic	31	32.3	42	34.7	29	25.7	22	25.3	33	31.4
Other	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0
Unknown	0	0.0	4	3.3	5	4.4	3	3.4	1	1.0
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	0	0.0	0	0.0	1	0.9	2	2.3	3	2.9
20 - 24	13	13.5	16	13.2	14	12.4	13	14.9	13	12.4
25 - 29	17	17.7	23	19.0	25	22.1	12	13.8	20	19.0
30 - 34	16	16.7	17	14.0	24	21.2	23	26.4	15	14.3
35 - 39	9	9.4	22	18.2	11	9.7	10	11.5	8	7.6
40 - 44	17	17.7	11	9.1	10	8.8	9	10.3	14	13.3
45 - 54	19	19.8	24	19.8	20	17.7	12	13.8	22	21.0
55 - 64	3	3.1	7	5.8	6	5.3	5	5.7	9	8.6
>65	2	2.1	1	0.8	2	1.8	1	1.1	1	1.0

* 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>

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Five-Year Trend Table for Syphilis (2011-2015)
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Table 5. **Denver County: All Stages of Syphilis** reported to the CDPHE by gender, race and age

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	210	100.0	285	100.0	252	100.0	232	100.0	263	100.0
Population^	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	33.8		44.9		38.8		34.9		38.5	
Gender										
Male	201	95.7	276	96.8	245	97.2	221	95.3	253	96.2
Female	9	4.3	9	3.2	7	2.8	11	4.7	10	3.8
Race/Ethnicity										
White - Non Hispanic	104	49.5	146	51.2	132	52.4	115	49.6	147	55.9
Black - Non Hispanic	29	13.8	26	9.1	30	11.9	26	11.2	32	12.2
AI/AN	5	2.4	6	2.1	2	0.8	1	0.4	2	0.8
Asian/PI	1	0.5	3	1.1	6	2.4	5	2.2	5	1.9
Hispanic	62	29.5	86	30.2	65	25.8	68	29.3	73	27.8
Other	2	1.0	1	0.4	2	0.8	2	0.9	0	0.0
Unknown	7	3.3	17	6.0	15	6.0	15	6.5	4	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	1	0.5	0	0.0	1	0.4	8	3.4	6	2.3
20 - 24	25	11.9	34	11.9	31	12.3	40	17.2	25	9.5
25 - 29	39	18.6	41	14.4	50	19.8	41	17.7	51	19.4
30 - 34	32	15.2	45	15.8	47	18.7	51	22.0	40	15.2
35 - 39	24	11.4	43	15.1	25	9.9	25	10.8	34	12.9
40 - 44	32	15.2	42	14.7	31	12.3	30	12.9	37	14.1
45 - 54	41	19.5	53	18.6	49	19.4	27	11.6	45	17.1
55 - 64	11	5.2	15	5.3	16	6.3	6	2.6	20	7.6
>65	5	2.4	2	0.7	2	0.8	4	1.7	5	1.9

* 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 2011-15 population estimate is the Colorado State Demography Office.

Five-Year Trend Table for New HIV Diagnoses (2011-2015)
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CDPHE STI/HIV Surveillance Program
posted November 2016

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

	2011		2012		2013		2014		2015	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	157	100.0	144	100.0	128	100.0	148	100.0	137	100.0
Population [^]	620,827		634,949		649,209		664,451		683,097	
Rate per 100,000	25.3		22.7		19.7		22.3		20.1	
Gender										
Male	141	89.8	129	89.6	116	90.6	133	89.9	121	88.3
Female	16	10.2	15	10.4	12	9.4	15	10.1	16	11.7
Race/Ethnicity										
White - Non Hispanic	82	52.2	69	47.9	65	50.8	82	55.4	69	50.4
Black - Non Hispanic	23	14.6	19	13.2	20	15.6	28	18.9	28	20.4
AI/AN	0	0.0	3	2.1	0	0.0	0	0.0	0	0.0
Asian/PI	1	0.6	1	0.7	3	2.3	1	0.7	2	1.5
Hispanic	50	31.8	51	35.4	38	29.7	35	23.6	36	26.3
Multi Race	1	0.6	1	0.7	2	1.6	2	1.4	2	1.5
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	1	0.6	1	0.7	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	0.6	0	0.0	3	2.3	8	5.4	1	0.7
20 - 24	18	11.5	17	11.8	20	15.6	17	11.5	20	14.6
25 - 29	30	19.1	31	21.5	30	23.4	32	21.6	24	17.5
30 - 34	28	17.8	29	20.1	22	17.2	21	14.2	20	14.6
35 - 39	16	10.2	22	15.3	8	6.3	21	14.2	23	16.8
40 - 44	21	13.4	22	15.3	17	13.3	17	11.5	12	8.8
45 - 54	29	18.5	15	10.4	22	17.2	25	16.9	29	21.2
55 - 64	10	6.4	4	2.8	4	3.1	6	4.1	6	4.4
>65	3	1.9	3	2.1	2	1.6	1	0.7	2	1.5
Risk Category										
MSM	107	68.2	95	66.0	94	73.4	103	69.6	88	64.2
IDU	5	3.2	5	3.5	2	1.6	6	4.1	2	1.5
MSM/IDU	20	12.7	18	12.5	6	4.7	14	9.5	18	13.1
Heterosexual Contact	12	7.6	10	6.9	11	8.6	7	4.7	6	4.4
No Identified Risk	12	7.6	15	10.4	15	11.7	18	12.2	23	16.8
Pediatric	1	0.6	1	0.7	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 2011-15 population estimate is the Colorado State Demography Office.