

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

Table 1. **Jefferson 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	1,169	100.0	1,116	100.0	1,198	100.0	1,151	100.0	1,161	100.0
Population^	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	214.1		202.4		214.5		203.9		203.1	
Gender										
Male	307	26.3	293	26.3	369	30.8	332	28.8	379	32.6
Female	862	73.7	823	73.7	829	69.2	819	71.2	782	67.4
Race/Ethnicity										
White - Non Hispanic	388	33.2	318	28.5	310	25.9	301	26.2	271	23.3
Black - Non Hispanic	36	3.1	27	2.4	26	2.2	27	2.3	40	3.4
NA/AN - Non Hispanic	3	0.3	6	0.5	5	0.4	1	0.1	6	0.5
Asian/PI - Non Hispanic	19	1.6	7	0.6	7	0.6	12	1.0	10	0.9
Hispanic, all races	293	25.1	204	18.3	237	19.8	280	24.3	191	16.5
Other	13	1.1	9	0.8	2	0.2	11	1.0	19	1.6
Unknown	417	35.7	545	48.8	611	51.0	519	45.1	624	53.7
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	15	1.3	8	0.7	2	0.2	6	0.5	7	0.6
15 - 19	311	26.6	310	27.8	292	24.4	286	24.8	239	20.6
20 - 24	463	39.6	438	39.2	434	36.2	405	35.2	421	36.3
25 - 29	207	17.7	184	16.5	233	19.4	247	21.5	257	22.1
30 - 34	91	7.8	96	8.6	126	10.5	111	9.6	113	9.7
35 - 39	46	3.9	37	3.3	51	4.3	37	3.2	54	4.7
40 - 44	18	1.5	21	1.9	25	2.1	28	2.4	37	3.2
45 - 54	14	1.2	17	1.5	24	2.0	22	1.9	28	2.4
55 - 64	4	0.3	4	0.4	8	0.7	8	0.7	4	0.3
>65	0	0.0	1	0.1	2	0.2	0	0.0	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 2012-16 population estimate is the State Demography Office revised and released November 2017.

**Age was unknown for 1 in 2014 and 1 in 2015. Percents may not add up to 100%.

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

Table 2. **Jefferson 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	126	100.0	140	100.0	174	100.0	186	100.0	269	100.0
Population^	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	23.1		25.4		31.1		32.9		47.1	
Gender										
Male	44	34.9	79	56.4	99	56.9	102	54.8	167	62.1
Female	82	65.1	61	43.6	75	43.1	84	45.2	102	37.9
Race/Ethnicity										
White - Non Hispanic	45	35.7	56	40.0	73	42.0	61	32.8	92	34.2
Black - Non Hispanic	7	5.6	5	3.6	7	4.0	6	3.2	9	3.3
NA/AN - Non Hispanic	1	0.8	2	1.4	1	0.6	0	0.0	1	0.4
Asian/PI - Non Hispanic	2	1.6	3	2.1	1	0.6	2	1.1	1	0.4
Hispanic, all races	48	38.1	35	25.0	43	24.7	58	31.2	66	24.5
Other	1	0.8	1	0.7	0	0.0	3	1.6	3	1.1
Unknown	22	17.5	38	27.1	49	28.2	56	30.1	97	36.1
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	1	0.8	1	0.7	1	0.6	1	0.5	1	0.4
15 - 19	27	21.4	22	15.7	22	12.6	29	15.6	29	10.8
20 - 24	45	35.7	42	30.0	58	33.3	52	28.0	67	24.9
25 - 29	26	20.6	38	27.1	31	17.8	33	17.7	58	21.6
30 - 34	10	7.9	13	9.3	21	12.1	32	17.2	41	15.2
35 - 39	9	7.1	7	5.0	10	5.7	15	8.1	31	11.5
40 - 44	3	2.4	6	4.3	22	12.6	11	5.9	11	4.1
45 - 54	4	3.2	8	5.7	6	3.4	9	4.8	24	8.9
55 - 64	1	0.8	2	1.4	2	1.1	4	2.2	7	2.6
>65	0	0.0	1	0.7	1	0.6	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/diss/nndss/netss.htm>

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

Five-Year Trend Table for Primary & Secondary Syphilis (2012-2016)

Jefferson County, Colorado CDPHE STI/HIV/VH Surveillance Program posted December 2017

Table 3. **Jefferson 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	9	100.0	7	100.0	14	100.0	13	100.0	8	100.0
Population^	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	1.6		1.3		2.5		2.3		1.4	
Gender										
Male	9	100.0	7	100.0	14	100.0	13	100.0	7	87.5
Female	0	0.0	0	0.0	0	0.0	0	0.0	1	12.5
Race/Ethnicity										
White - Non Hispanic	6	66.7	4	57.1	11	78.6	8	61.5	7	87.5
Black - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	3	33.3	1	14.3	2	14.3	5	38.5	0	0.0
Other	0	0.0	1	14.3	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	14.3	1	7.1	0	0.0	1	12.5
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	0	0.0	0	0.0	0	0.0	0	0.0
20 - 24	1	11.1	0	0.0	2	14.3	3	23.1	0	0.0
25 - 29	0	0.0	2	28.6	2	14.3	2	15.4	0	0.0
30 - 34	3	33.3	0	0.0	3	21.4	3	23.1	2	25.0
35 - 39	1	11.1	0	0.0	2	14.3	1	7.7	1	12.5
40 - 44	0	0.0	2	28.6	0	0.0	0	0.0	1	12.5
45 - 54	2	22.2	1	14.3	3	21.4	2	15.4	4	50.0
55 - 64	2	22.2	2	28.6	1	7.1	1	7.7	0	0.0
>65	0	0.0	0	0.0	1	7.1	1	7.7	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 State Demography Office revised and released November 2017.

Five-Year Trend Table for Early Latent Syphilis (2012-2016)
Jefferson County, Colorado
CDPHE STI/HIV/VH Surveillance Program
posted December 2017

Table 4. **Jefferson 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	11	100.0	7	100.0	8	100.0	12	100.0	16	100.0
Population^	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	2.0		1.3		1.4		2.1		2.8	
Gender										
Male	10	90.9	7	100.0	6	75.0	11	91.7	12	75.0
Female	1	9.1	0	0.0	2	25.0	1	8.3	4	25.0
Race/Ethnicity										
White - Non Hispanic	5	45.5	5	71.4	4	50.0	8	66.7	10	62.5
Black - Non Hispanic	0	0.0	0	0.0	1	12.5	0	0.0	1	6.3
NA/AN - Non Hispanic	1	9.1	1	14.3	1	12.5	1	8.3	0	0.0
Asian/PI - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	4	36.4	1	14.3	1	12.5	3	25.0	4	25.0
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	1	9.1	0	0.0	1	12.5	0	0.0	1	6.3
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	12.5	1	8.3	0	0.0
20 - 24	1	9.1	2	28.6	2	25.0	2	16.7	2	12.5
25 - 29	2	18.2	1	14.3	3	37.5	2	16.7	1	6.3
30 - 34	2	18.2	0	0.0	0	0.0	1	8.3	5	31.3
35 - 39	3	27.3	1	14.3	0	0.0	1	8.3	2	12.5
40 - 44	1	9.1	1	14.3	1	12.5	1	8.3	3	18.8
45 - 54	0	0.0	2	28.6	1	12.5	4	33.3	0	0.0
55 - 64	2	18.2	0	0.0	0	0.0	0	0.0	2	12.5
>65	0	0.0	0	0.0	0	0.0	0	0.0	1	6.3

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

Five-Year Trend Table for Syphilis (2012-2016)
Jefferson County, Colorado
CDPHE STI/HIVVH Surveillance Program
posted December 2017

Table 5. **Jefferson 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	27	100.0	18	100.0	31	100.0	30	100.0	37	100.0
Population^	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	4.9		3.3		5.5		5.3		6.5	
Gender										
Male	24	88.9	18	100.0	27	87.1	28	93.3	32	86.5
Female	3	11.1	0	0.0	4	12.9	2	6.7	5	13.5
Race/Ethnicity										
White - Non Hispanic	14	51.9	12	66.7	18	58.1	18	60.0	20	54.1
Black - Non Hispanic	0	0.0	0	0.0	2	6.5	1	3.3	1	2.7
NA/AN - Non Hispanic	1	3.7	1	5.6	1	3.2	1	3.3	0	0.0
Asian/PI - Non Hispanic	1	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	9	33.3	2	11.1	6	19.4	10	33.3	13	35.1
Other	0	0.0	1	5.6	0	0.0	0	0.0	0	0.0
Unknown	2	7.4	2	11.1	4	12.9	0	0.0	3	8.1
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	0	0.0	1	3.2	1	3.3	0	0.0
20 - 24	3	11.1	2	11.1	6	19.4	5	16.7	5	13.5
25 - 29	5	18.5	3	16.7	6	19.4	7	23.3	3	8.1
30 - 34	5	18.5	2	11.1	4	12.9	4	13.3	12	32.4
35 - 39	6	22.2	1	5.6	3	9.7	2	6.7	4	10.8
40 - 44	1	3.7	5	27.8	2	6.5	1	3.3	4	10.8
45 - 54	3	11.1	3	16.7	6	19.4	7	23.3	6	16.2
55 - 64	4	14.8	2	11.1	2	6.5	2	6.7	2	5.4
>65	0	0.0	0	0.0	1	3.2	1	3.3	1	2.7

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

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

Table 6. **Jefferson 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	23	100.0	26	100.0	23	100.0	30	100.0	43	100.0
Population [^]	545,880		551,411		558,610		564,619		571,711	
Rate per 100,000	4.2		4.7		4.1		5.3		7.5	
Gender										
Male	18	78.3	23	88.5	18	78.3	24	80.0	37	86.0
Female	5	21.7	3	11.5	5	21.7	6	20.0	6	14.0
Race/Ethnicity										
White - Non Hispanic	14	60.9	17	65.4	13	56.5	20	66.7	22	51.2
Black - Non Hispanic	0	0.0	2	7.7	1	4.3	2	6.7	2	4.7
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	1	3.3	2	4.7
Asian/PI - Non Hispanic	2	8.7	1	3.8	0	0.0	0	0.0	0	0.0
Hispanic, all races	7	30.4	6	23.1	9	39.1	6	20.0	15	34.9
Multi Race - Non Hispanic	0	0.0	0	0.0	0	0.0	1	3.3	2	4.7
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	1	3.8	0	0.0	0	0.0	0	0.0
10 -14	0	0.0	1	3.8	0	0.0	0	0.0	0	0.0
15 - 19	1	4.3	0	0.0	1	4.3	0	0.0	2	4.7
20 - 24	5	21.7	1	3.8	5	21.7	3	10.0	16	37.2
25 - 29	3	13.0	3	11.5	0	0.0	6	20.0	6	14.0
30 - 34	3	13.0	5	19.2	3	13.0	4	13.3	3	7.0
35 - 39	4	17.4	3	11.5	3	13.0	7	23.3	2	4.7
40 - 44	3	13.0	4	15.4	3	13.0	4	13.3	1	2.3
45 - 54	3	13.0	4	15.4	6	26.1	6	20.0	8	18.6
55 - 64	1	4.3	4	15.4	0	0.0	0	0.0	5	11.6
>65	0	0.0	0	0.0	2	8.7	0	0.0	0	0.0
Risk Category										
MSM	8	34.8	16	61.5	12	52.2	18	60.0	28	65.1
IDU	2	8.7	3	11.5	0	0.0	1	3.3	4	9.3
MSM/IDU	7	30.4	2	7.7	3	13.0	4	13.3	3	7.0
Heterosexual Contact	4	17.4	1	3.8	4	17.4	4	13.3	1	2.3
No Identified Risk	2	8.7	2	7.7	4	17.4	3	10.0	7	16.3
Pediatric	0	0.0	2	7.7	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 2012-16 population estimate is the State Demography Office revised and released November 2017.