

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

Table 1. **Western Slope: 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	1,651	100.0	1,584	100.0	1,620	100.0	1,888	100.0	1,969	100.0
Population^	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	298.5		284.8		289.9		334.9		343.9	
Gender										
Male	460	27.9	474	29.9	479	29.6	568	30.1	608	30.9
Female	1,191	72.1	1,110	70.1	1,141	70.4	1,320	69.9	1,361	69.1
Race/Ethnicity										
White - Non Hispanic	860	52.1	536	33.8	559	34.5	587	31.1	550	27.9
Black - Non Hispanic	17	1.0	9	0.6	21	1.3	19	1.0	24	1.2
NA/AN - Non Hispanic	68	4.1	67	4.2	71	4.4	86	4.6	94	4.8
Asian/PI - Non Hispanic	9	0.5	2	0.1	8	0.5	7	0.4	12	0.6
Hispanic, all races	290	17.6	180	11.4	247	15.2	316	16.7	304	15.4
Other	17	1.0	15	0.9	7	0.4	13	0.7	18	0.9
Unknown	390	23.6	775	48.9	707	43.6	860	45.6	967	49.1
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1
10 -14	4	0.2	6	0.4	13	0.8	9	0.5	9	0.5
15 - 19	436	26.4	412	26.0	437	27.0	450	23.8	446	22.7
20 - 24	666	40.3	672	42.4	653	40.3	723	38.3	728	37.0
25 - 29	302	18.3	273	17.2	293	18.1	380	20.1	382	19.4
30 - 34	146	8.8	122	7.7	115	7.1	165	8.7	197	10.0
35 - 39	50	3.0	58	3.7	59	3.6	74	3.9	99	5.0
40 - 44	22	1.3	23	1.5	28	1.7	49	2.6	62	3.1
45 - 54	23	1.4	13	0.8	16	1.0	30	1.6	36	1.8
55 - 64	2	0.1	3	0.2	4	0.2	4	0.2	6	0.3
>65	0	0.0	1	0.1	1	0.1	2	0.1	3	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 estimates is the Colorado State Demography Office revised and released November 2017.

Includes Archuleta, Delta, Dolores, Eagle, Garfield, Grand, Gunnison, Hinsdale, Jackson, La Plata, Mesa, Moffat, Montezuma, Montrose, Ouray, Pitkin, Rio Blanco, Routt, San Juan, San Miguel and Summit Counties

**Age was unknown for 1 in 2013, 1 in 2014, 1 in 2015, and 1 in 2016.

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

Table 2. **Western Slope: 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	65	100.0	86	100.0	132	100.0	164	100.0	236	100.0
Population^	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	11.8		15.5		23.6		29.1		41.2	
Gender										
Male	42	64.6	38	44.2	74	56.1	85	51.8	141	59.7
Female	23	35.4	48	55.8	58	43.9	79	48.2	95	40.3
Race/Ethnicity										
White - Non Hispanic	37	56.9	29	33.7	69	52.3	69	42.1	81	34.3
Black - Non Hispanic	3	4.6	4	4.7	2	1.5	3	1.8	5	2.1
NA/AN - Non Hispanic	3	4.6	11	12.8	10	7.6	30	18.3	40	16.9
Asian/PI - Non Hispanic	0	0.0	0	0.0	1	0.8	0	0.0	1	0.4
Hispanic, all races	10	15.4	15	17.4	19	14.4	19	11.6	29	12.3
Other	1	1.5	2	2.3	0	0.0	0	0.0	0	0.0
Unknown	11	16.9	25	29.1	31	23.5	43	26.2	80	33.9
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	1	1.5	0	0.0	0	0.0	3	1.8	1	0.4
15 - 19	10	15.4	7	8.1	14	10.6	19	11.6	20	8.5
20 - 24	25	38.5	34	39.5	62	47.0	74	45.1	61	25.8
25 - 29	16	24.6	15	17.4	28	21.2	30	18.3	71	30.1
30 - 34	5	7.7	14	16.3	11	8.3	10	6.1	37	15.7
35 - 39	3	4.6	9	10.5	7	5.3	10	6.1	12	5.1
40 - 44	3	4.6	3	3.5	5	3.8	5	3.0	16	6.8
45 - 54	1	1.5	4	4.7	3	2.3	9	5.5	15	6.4
55 - 64	1	1.5	0	0.0	1	0.8	3	1.8	2	0.8
>65	0	0.0	0	0.0	1	0.8	1	0.6	1	0.4

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

Table 3. **Western Slope: 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	2	100.0	1	100.0	5	100.0	9	100.0	7	100.0
Population^	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	0.4		0.2		0.9		1.6		1.2	
Gender										
Male	2	100.0	0	0.0	5	100.0	9	100.0	6	85.7
Female	0	0.0	1	100.0	0	0.0	0	0.0	1	14.3
Race/Ethnicity										
White - Non Hispanic	2	100.0	0	0.0	3	60.0	7	77.8	5	71.4
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	1	20.0	0	0.0	0	0.0
Hispanic, all races	0	0.0	1	100.0	0	0.0	2	22.2	2	28.6
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	20.0	0	0.0	0	0.0
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	1	50.0	0	0.0	0	0.0	1	11.1	0	0.0
20 - 24	0	0.0	0	0.0	0	0.0	2	22.2	1	14.3
25 - 29	1	50.0	1	100.0	1	20.0	2	22.2	3	42.9
30 - 34	0	0.0	0	0.0	1	20.0	1	11.1	0	0.0
35 - 39	0	0.0	0	0.0	2	40.0	0	0.0	1	14.3
40 - 44	0	0.0	0	0.0	0	0.0	1	11.1	1	14.3
45 - 54	0	0.0	0	0.0	1	20.0	2	22.2	1	14.3
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
>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/disss/nndss/netss.htm>

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

Table 4. **Western Slope: 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	4	100.0	0	100.0	3	100.0	9	100.0	2	100.0
Population^	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	0.7		0.0		0.5		1.6		0.3	
Gender										
Male	4	100.0	0	0.0	3	100.0	8	88.9	1	50.0
Female	0	0.0	0	0.0	0	0.0	1	11.1	1	50.0
Race/Ethnicity										
White - Non Hispanic	1	25.0	0	0.0	2	66.7	6	66.7	2	100.0
Black - Non Hispanic	1	25.0	0	0.0	0	0.0	1	11.1	0	0.0
NA/AN - Non Hispanic	1	25.0	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	1	25.0	0	0.0	1	33.3	2	22.2	0	0.0
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
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	0	0.0	0	0.0	0	0.0
20 - 24	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
25 - 29	3	75.0	0	0.0	1	33.3	2	22.2	1	50.0
30 - 34	1	25.0	0	0.0	0	0.0	2	22.2	0	0.0
35 - 39	0	0.0	0	0.0	1	33.3	2	22.2	0	0.0
40 - 44	0	0.0	0	0.0	0	0.0	2	22.2	0	0.0
45 - 54	0	0.0	0	0.0	1	33.3	1	11.1	1	50.0
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
>65	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

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Five-Year Trend Table for Syphilis (2012-2016)
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Table 5. **Western Slope: 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	10	100.0	9	100.0	18	100.0	22	100.0	21	100.0
Population^	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	1.8		1.6		3.2		3.9		3.7	
Gender										
Male	9	90.0	6	66.7	15	83.3	20	90.9	16	76.2
Female	1	10.0	3	33.3	3	16.7	2	9.1	5	23.8
Race/Ethnicity										
White - Non Hispanic	4	40.0	2	22.2	10	55.6	16	72.7	15	71.4
Black - Non Hispanic	2	20.0	3	33.3	1	5.6	1	4.5	0	0.0
NA/AN - Non Hispanic	1	10.0	0	0.0	0	0.0	1	4.5	1	4.8
Asian/PI - Non Hispanic	0	0.0	0	0.0	1	5.6	0	0.0	0	0.0
Hispanic, all races	3	30.0	3	33.3	3	16.7	4	18.2	5	23.8
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	11.1	3	16.7	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	1	4.8
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	3	30.0	0	0.0	0	0.0	1	4.5	0	0.0
20 - 24	0	0.0	1	11.1	2	11.1	3	13.6	1	4.8
25 - 29	4	40.0	3	33.3	4	22.2	5	22.7	5	23.8
30 - 34	2	20.0	2	22.2	1	5.6	4	18.2	4	19.0
35 - 39	0	0.0	2	22.2	3	16.7	3	13.6	1	4.8
40 - 44	1	10.0	0	0.0	1	5.6	3	13.6	1	4.8
45 - 54	0	0.0	1	11.1	6	33.3	3	13.6	6	28.6
55 - 64	0	0.0	0	0.0	1	5.6	0	0.0	2	9.5
>65	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

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

Table 6. **Western Slope: 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	24	100.0	12	100.0	17	100.0	26	100.0	22	100.0
Population [^]	553,106		556,100		558,806		563,766		572,585	
Rate per 100,000	4.3		2.2		3.0		4.6		3.8	
Gender										
Male	21	87.5	10	83.3	13	76.5	21	80.8	21	95.5
Female	3	12.5	2	16.7	4	23.5	5	19.2	1	4.5
Race/Ethnicity										
White - Non Hispanic	15	62.5	5	41.7	10	58.8	12	46.2	9	40.9
Black - Non Hispanic	1	4.2	1	8.3	1	5.9	1	3.8	4	18.2
NA/AN - Non Hispanic	1	4.2	1	8.3	0	0.0	2	7.7	2	9.1
Asian/PI - Non Hispanic	1	4.2	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	6	25.0	5	41.7	6	35.3	9	34.6	7	31.8
Multi Race - Non Hispanic	0	0.0	0	0.0	0	0.0	2	7.7	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	0	0.0	1	8.3	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	5.9	1	3.8	0	0.0
20 - 24	7	29.2	1	8.3	1	5.9	8	30.8	2	9.1
25 - 29	5	20.8	1	8.3	1	5.9	6	23.1	7	31.8
30 - 34	2	8.3	3	25.0	6	35.3	4	15.4	3	13.6
35 - 39	2	8.3	2	16.7	1	5.9	3	11.5	3	13.6
40 - 44	2	8.3	3	25.0	0	0.0	1	3.8	2	9.1
45 - 54	6	25.0	1	8.3	6	35.3	3	11.5	3	13.6
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	2	9.1
>65	0	0.0	0	0.0	1	5.9	0	0.0	0	0.0
Risk Category										
MSM	17	70.8	5	41.7	10	58.8	18	69.2	15	68.2
IDU	1	4.2	0	0.0	1	5.9	0	0.0	1	4.5
MSM/IDU	1	4.2	1	8.3	0	0.0	0	0.0	1	4.5
Heterosexual Contact	2	8.3	2	16.7	3	17.6	3	11.5	1	4.5
No Identified Risk	3	12.5	3	25.0	3	17.6	5	19.2	4	18.2
Pediatric	0	0.0	1	8.3	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.

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