

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

Table 1. **Western Slope: 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	1,719	100.0	1,651	100.0	1,584	100.0	1,620	100.0	1,888	100.0
Population^	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	311.6		298.4		284.5		289.5		334.2	
Gender										
Male	470	27.3	460	27.9	474	29.9	479	29.6	568	30.1
Female	1,249	72.7	1,191	72.1	1,110	70.1	1,141	70.4	1,320	69.9
Race Ethnicity										
White - Non Hispanic	764	44.4	860	52.1	536	33.8	559	34.5	587	31.1
Black - Non Hispanic	24	1.4	17	1.0	9	0.6	21	1.3	19	1.0
AI/AN	69	4.0	68	4.1	67	4.2	71	4.4	86	4.6
Asian/PI	8	0.5	9	0.5	2	0.1	8	0.5	7	0.4
Hispanic	297	17.3	290	17.6	180	11.4	247	15.2	316	16.7
Other	10	0.6	17	1.0	15	0.9	7	0.4	13	0.7
Unknown	547	31.8	390	23.6	775	48.9	707	43.6	860	45.6
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
10 -14	8	0.5	4	0.2	6	0.4	13	0.8	9	0.5
15 - 19	501	29.1	436	26.4	412	26.0	437	27.0	450	23.8
20 - 24	674	39.2	666	40.3	672	42.4	653	40.3	723	38.3
25 - 29	311	18.1	302	18.3	273	17.2	293	18.1	380	20.1
30 - 34	121	7.0	146	8.8	122	7.7	115	7.1	165	8.7
35 - 39	52	3.0	50	3.0	58	3.7	59	3.6	74	3.9
40 - 44	23	1.3	22	1.3	23	1.5	28	1.7	49	2.6
45 - 54	20	1.2	23	1.4	13	0.8	16	1.0	30	1.6
55 - 64	5	0.3	2	0.1	3	0.2	4	0.2	4	0.2
>65	2	0.1	0	0.0	1	0.1	1	0.1	2	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 2011-15 population estimate is the State Demography Office.

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 2 in 2010, 2 in 2011, 1 in 2013, 1 in 2014 and 1 in 2015.

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

Table 2. **Western Slope: 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	57	100.0	65	100.0	86	100.0	132	100.0	164	100.0
Population^	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	10.3		11.7		15.4		23.6		29.0	
Gender										
Male	31	54.4	42	64.6	38	44.2	74	56.1	85	51.8
Female	26	45.6	23	35.4	48	55.8	58	43.9	79	48.2
Race Ethnicity										
White - Non Hispanic	28	49.1	37	56.9	29	33.7	69	52.3	69	42.1
Black - Non Hispanic	2	3.5	3	4.6	4	4.7	2	1.5	3	1.8
AI/AN	3	5.3	3	4.6	11	12.8	10	7.6	30	18.3
Asian/PI	0	0.0	0	0.0	0	0.0	1	0.8	0	0.0
Hispanic	14	24.6	10	15.4	15	17.4	19	14.4	19	11.6
Other	0	0.0	1	1.5	2	2.3	0	0.0	0	0.0
Unknown	10	17.5	11	16.9	25	29.1	31	23.5	43	26.2
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	1	1.8	1	1.5	0	0.0	0	0.0	3	1.8
15 - 19	11	19.3	10	15.4	7	8.1	14	10.6	19	11.6
20 - 24	14	24.6	25	38.5	34	39.5	62	47.0	74	45.1
25 - 29	11	19.3	16	24.6	15	17.4	28	21.2	30	18.3
30 - 34	6	10.5	5	7.7	14	16.3	11	8.3	10	6.1
35 - 39	5	8.8	3	4.6	9	10.5	7	5.3	10	6.1
40 - 44	5	8.8	3	4.6	3	3.5	5	3.8	5	3.0
45 - 54	2	3.5	1	1.5	4	4.7	3	2.3	9	5.5
55 - 64	2	3.5	1	1.5	0	0.0	1	0.8	3	1.8
>65	0	0.0	0	0.0	0	0.0	1	0.8	1	0.6

* 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/disss/nndss/netss.htm>

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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

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

Table 3. **Western Slope: 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	4	100.0	2	100.0	1	100.0	5	100.0	9	100.0
Population^	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	0.7		0.4		0.2		0.9		1.6	
Gender										
Male	2	50.0	2	100.0	0	0.0	5	100.0	9	100.0
Female	2	50.0	0	0.0	1	100.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	3	75.0	2	100.0	0	0.0	3	60.0	7	77.8
Black - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	1	25.0	0	0.0	0	0.0	1	20.0	0	0.0
Hispanic	0	0.0	0	0.0	1	100.0	0	0.0	2	22.2
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	1	20.0	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	25.0	1	50.0	0	0.0	0	0.0	1	11.1
20 - 24	0	0.0	0	0.0	0	0.0	0	0.0	2	22.2
25 - 29	2	50.0	1	50.0	1	100.0	1	20.0	2	22.2
30 - 34	0	0.0	0	0.0	0	0.0	1	20.0	1	11.1
35 - 39	0	0.0	0	0.0	0	0.0	2	40.0	0	0.0
40 - 44	1	25.0	0	0.0	0	0.0	0	0.0	1	11.1
45 - 54	0	0.0	0	0.0	0	0.0	1	20.0	2	22.2
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/diss/nndss/netss.htm>

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

Table 4. **Western Slope: 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	2	100.0	4	100.0	0	100.0	3	100.0	9	100.0
Population^	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	0.4		0.7		0.0		0.5		1.6	
Gender										
Male	2	100.0	4	100.0	0	0.0	3	100.0	8	88.9
Female	0	0.0	0	0.0	0	0.0	0	0.0	1	11.1
Race/Ethnicity										
White - Non Hispanic	2	100.0	1	25.0	0	0.0	2	66.7	6	66.7
Black - Non Hispanic	0	0.0	1	25.0	0	0.0	0	0.0	1	11.1
AI/AN	0	0.0	1	25.0	0	0.0	0	0.0	0	0.0
Asian/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	0	0.0	1	25.0	0	0.0	1	33.3	2	22.2
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	0	0.0	3	75.0	0	0.0	1	33.3	2	22.2
30 - 34	0	0.0	1	25.0	0	0.0	0	0.0	2	22.2
35 - 39	2	100.0	0	0.0	0	0.0	1	33.3	2	22.2
40 - 44	0	0.0	0	0.0	0	0.0	0	0.0	2	22.2
45 - 54	0	0.0	0	0.0	0	0.0	1	33.3	1	11.1
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/diss/nndss/netss.htm>

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Five-Year Trend Table for Syphilis (2011-2015)
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Table 5. **Western Slope: 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	14	100.0	10	100.0	9	100.0	18	100.0	22	100.0
Population^	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	2.5		1.8		1.6		3.2		3.9	
Gender										
Male	10	71.4	9	90.0	6	66.7	15	83.3	20	90.9
Female	4	28.6	1	10.0	3	33.3	3	16.7	2	9.1
Race/Ethnicity										
White - Non Hispanic	8	57.1	4	40.0	2	22.2	10	55.6	16	72.7
Black - Non Hispanic	0	0.0	2	20.0	3	33.3	1	5.6	1	4.5
AI/AN	1	7.1	1	10.0	0	0.0	0	0.0	1	4.5
Asian/PI	2	14.3	0	0.0	0	0.0	1	5.6	0	0.0
Hispanic	3	21.4	3	30.0	3	33.3	3	16.7	4	18.2
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	11.1	3	16.7	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	2	14.3	3	30.0	0	0.0	0	0.0	1	4.5
20 - 24	1	7.1	0	0.0	1	11.1	2	11.1	3	13.6
25 - 29	5	35.7	4	40.0	3	33.3	4	22.2	5	22.7
30 - 34	1	7.1	2	20.0	2	22.2	1	5.6	4	18.2
35 - 39	2	14.3	0	0.0	2	22.2	3	16.7	3	13.6
40 - 44	2	14.3	1	10.0	0	0.0	1	5.6	3	13.6
45 - 54	1	7.1	0	0.0	1	11.1	6	33.3	3	13.6
55 - 64	0	0.0	0	0.0	0	0.0	1	5.6	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 New HIV Diagnoses (2011-2015)
Western Slope, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

Table 6. **Western Slope: 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	6	100.0	22	100.0	11	100.0	17	100.0	24	100.0
Population [^]	551,589		553,294		556,698		559,679		564,914	
Rate per 100,000	1.1		4.0		2.0		3.0		4.2	
Gender										
Male	5	83.3	19	86.4	9	81.8	13	76.5	20	83.3
Female	1	16.7	3	13.6	2	18.2	4	23.5	4	16.7
Race/Ethnicity										
White - Non Hispanic	5	83.3	13	59.1	4	36.4	10	58.8	12	50.0
Black - Non Hispanic	1	16.7	1	4.5	1	9.1	1	5.9	1	4.2
AI/AN	0	0.0	1	4.5	1	9.1	0	0.0	0	0.0
Asian/PI	0	0.0	1	4.5	0	0.0	0	0.0	0	0.0
Hispanic	0	0.0	6	27.3	5	45.5	6	35.3	9	37.5
Multi Race	0	0.0	0	0.0	0	0.0	0	0.0	2	8.3
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	1	9.1	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	1	5.9	1	4.2
20 - 24	1	16.7	7	31.8	1	9.1	1	5.9	7	29.2
25 - 29	3	50.0	4	18.2	1	9.1	1	5.9	6	25.0
30 - 34	0	0.0	2	9.1	2	18.2	6	35.3	4	16.7
35 - 39	0	0.0	2	9.1	2	18.2	1	5.9	3	12.5
40 - 44	2	33.3	1	4.5	3	27.3	0	0.0	1	4.2
45 - 54	0	0.0	6	27.3	1	9.1	6	35.3	2	8.3
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	1	5.9	0	0.0
Risk Category										
MSM	4	66.7	16	72.7	5	45.5	10	58.8	17	70.8
IDU	0	0.0	1	4.5	0	0.0	1	5.9	0	0.0
MSM/IDU	1	16.7	0	0.0	0	0.0	0	0.0	0	0.0
Heterosexual Contact	1	16.7	2	9.1	2	18.2	3	17.6	1	4.2
No Identified Risk	0	0.0	3	13.6	3	27.3	3	17.6	6	25.0
Pediatric	0	0.0	0	0.0	1	9.1	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 State Demography Office.

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