

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

Table 1. **Mesa 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	635	100.0	555	100.0	558	100.0	680	100.0	548	100.0
Population^	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	428.2		374.4		376.4		456.3		363.6	
Gender										
Male	163	25.7	156	28.1	169	30.3	198	29.1	163	29.7
Female	472	74.3	399	71.9	389	69.7	482	70.9	385	70.3
Race/Ethnicity										
White - Non Hispanic	395	62.2	217	39.1	235	42.1	243	35.7	168	30.7
Black - Non Hispanic	7	1.1	7	1.3	11	2.0	5	0.7	13	2.4
NA/AN - Non Hispanic	8	1.3	3	0.5	2	0.4	4	0.6	3	0.5
Asian/PI - Non Hispanic	4	0.6	1	0.2	5	0.9	2	0.3	3	0.5
Hispanic, all races	94	14.8	42	7.6	67	12.0	108	15.9	76	13.9
Other	6	0.9	9	1.6	2	0.4	2	0.3	1	0.2
Unknown	121	19.1	276	49.7	236	42.3	316	46.5	284	51.8
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0
10 -14	2	0.3	3	0.5	10	1.8	4	0.6	2	0.4
15 - 19	189	29.8	156	28.1	179	32.1	192	28.2	150	27.4
20 - 24	268	42.2	231	41.6	218	39.1	272	40.0	220	40.1
25 - 29	110	17.3	95	17.1	84	15.1	112	16.5	68	12.4
30 - 34	43	6.8	39	7.0	32	5.7	53	7.8	46	8.4
35 - 39	13	2.0	21	3.8	18	3.2	27	4.0	27	4.9
40 - 44	2	0.3	7	1.3	9	1.6	14	2.1	21	3.8
45 - 54	7	1.1	1	0.2	5	0.9	4	0.6	11	2.0
55 - 64	1	0.2	1	0.2	2	0.4	0	0.0	1	0.2
>65	0	0.0	0	0.0	0	0.0	1	0.1	2	0.4

* 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.

**Age was unknown for 1 in 2013 and 1 in 2014.

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

Table 2. **Mesa 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	22	100.0	32	100.0	45	100.0	50	100.0	61	100.0
Population^	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	14.8		21.6		30.4		33.6		40.5	
Gender										
Male	10	45.5	11	34.4	18	40.0	26	52.0	33	54.1
Female	12	54.5	21	65.6	27	60.0	24	48.0	28	45.9
Race/Ethnicity										
White - Non Hispanic	14	63.6	15	46.9	24	53.3	22	44.0	28	45.9
Black - Non Hispanic	1	4.5	1	3.1	2	4.4	1	2.0	1	1.6
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	1	2.0	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	2	9.1	5	15.6	5	11.1	9	18.0	8	13.1
Other	0	0.0	1	3.1	0	0.0	0	0.0	0	0.0
Unknown	5	22.7	10	31.3	14	31.1	17	34.0	24	39.3
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	1	2.0	0	0.0
15 - 19	3	13.6	3	9.4	1	2.2	6	12.0	6	9.8
20 - 24	10	45.5	12	37.5	30	66.7	21	42.0	14	23.0
25 - 29	3	13.6	5	15.6	7	15.6	9	18.0	13	21.3
30 - 34	3	13.6	8	25.0	2	4.4	3	6.0	8	13.1
35 - 39	0	0.0	3	9.4	1	2.2	5	10.0	7	11.5
40 - 44	2	9.1	1	3.1	1	2.2	1	2.0	8	13.1
45 - 54	0	0.0	0	0.0	2	4.4	1	2.0	5	8.2
55 - 64	1	4.5	0	0.0	1	2.2	2	4.0	0	0.0
>65	0	0.0	0	0.0	0	0.0	1	2.0	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 estimates is the Colorado State Demography Office revised and released November 2017.

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

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

Table 3. **Mesa 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	0	100.0	0	100.0	0	100.0	4	100.0	1	100.0
Population^	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	0.0		0.0		0.0		2.7		0.7	
Gender										
Male	0	0.0	0	0.0	0	0.0	4	100.0	1	100.0
Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	0	0.0	0	0.0	0	0.0	3	75.0	0	0.0
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	0	0.0	0	0.0	0	0.0	1	25.0	1	100.0
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	0	0.0	0	0.0	0	0.0	2	50.0	0	0.0
30 - 34	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
35 - 39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40 - 44	0	0.0	0	0.0	0	0.0	1	25.0	0	0.0
45 - 54	0	0.0	0	0.0	0	0.0	1	25.0	1	100.0
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

* 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.

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

Table 4. **Mesa 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	0	100.0	0	100.0	0	100.0	7	100.0	0	100.0
Population^	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	0.0		0.0		0.0		4.7		0.0	
Gender										
Male	0	0.0	0	0.0	0	0.0	6	85.7	0	0.0
Female	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0
Race/Ethnicity										
White - Non Hispanic	0	0.0	0	0.0	0	0.0	5	71.4	0	0.0
Black - Non Hispanic	0	0.0	0	0.0	0	0.0	1	14.3	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	0	0.0	0	0.0	0	0.0	1	14.3	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	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0
30 - 34	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0
35 - 39	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0
40 - 44	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0
45 - 54	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
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

* 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.

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

Table 5. **Mesa 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	0	100.0	3	100.0	2	100.0	11	100.0	6	100.0
Population^	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	0.0		2.0		1.3		7.4		4.0	
Gender										
Male	0	0.0	3	100.0	2	100.0	10	90.9	4	66.7
Female	0	0.0	0	0.0	0	0.0	1	9.1	2	33.3
Race/Ethnicity										
White - Non Hispanic	0	0.0	1	33.3	2	100.0	8	72.7	3	50.0
Black - Non Hispanic	0	0.0	1	33.3	0	0.0	1	9.1	0	0.0
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7
Asian/PI - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	0	0.0	0	0.0	0	0.0	2	18.2	2	33.3
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	33.3	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	1	33.3	1	50.0	0	0.0	0	0.0
25 - 29	0	0.0	0	0.0	0	0.0	4	36.4	1	16.7
30 - 34	0	0.0	1	33.3	0	0.0	2	18.2	1	16.7
35 - 39	0	0.0	0	0.0	0	0.0	1	9.1	0	0.0
40 - 44	0	0.0	0	0.0	0	0.0	3	27.3	0	0.0
45 - 54	0	0.0	1	33.3	1	50.0	1	9.1	2	33.3
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	2	33.3
>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>

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

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

Table 6. **Mesa 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	9	100.0	5	100.0	2	100.0	0	100.0	4	100.0
Population [^]	148,291		148,232		148,250		149,023		150,731	
Rate per 100,000	6.1		3.4		1.3		0.0		2.7	
Gender										
Male	8	88.9	4	80.0	2	100.0	0	0.0	4	100.0
Female	1	11.1	1	20.0	0	0.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	7	77.8	3	60.0	0	0.0	0	0.0	2	50.0
Black - Non Hispanic	0	0.0	1	20.0	1	50.0	0	0.0	1	25.0
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI - Non Hispanic	1	11.1	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic, all races	1	11.1	1	20.0	1	50.0	0	0.0	1	25.0
Multi Race - Non Hispanic	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	1	20.0	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	5	55.6	1	20.0	0	0.0	0	0.0	0	0.0
25 - 29	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0
30 - 34	1	11.1	1	20.0	1	50.0	0	0.0	0	0.0
35 - 39	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0
40 - 44	0	0.0	1	20.0	0	0.0	0	0.0	1	25.0
45 - 54	3	33.3	1	20.0	1	50.0	0	0.0	0	0.0
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0
>65	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Risk Category										
MSM	7	77.8	1	20.0	1	50.0	0	0.0	4	100.0
IDU	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MSM/IDU	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Heterosexual Contact	1	11.1	2	40.0	1	50.0	0	0.0	0	0.0
No Identified Risk	1	11.1	1	20.0	0	0.0	0	0.0	0	0.0
Pediatric	0	0.0	1	20.0	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 estimates is the Colorado State Demography Office revised and released November 2017.