

Five-Year Trend Table for Chlamydia (2011-2015)
Mesa County, Colorado
CDPHE STI/HIV Surveillance Program
revised December 2017

Table 1. **Mesa 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	684	100.0	635	100.0	555	100.0	558	100.0	680	100.0
Population^	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	461.8		428.1		374.2		375.9		455.6	
Gender										
Male	183	26.8	163	25.7	156	28.1	169	30.3	198	29.1
Female	501	73.2	472	74.3	399	71.9	389	69.7	482	70.9
Race Ethnicity										
White - Non Hispanic	363	53.1	395	62.2	217	39.1	235	42.1	243	35.7
Black - Non Hispanic	12	1.8	7	1.1	7	1.3	11	2.0	5	0.7
AI/AN	0	0.0	8	1.3	3	0.5	2	0.4	4	0.6
Asian/PI	2	0.3	4	0.6	1	0.2	5	0.9	2	0.3
Hispanic	112	16.4	94	14.8	42	7.6	67	12.0	108	15.9
Other	3	0.4	6	0.9	9	1.6	2	0.4	2	0.3
Unknown	192	28.1	121	19.1	276	49.7	236	42.3	316	46.5
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
10 -14	1	0.1	2	0.3	3	0.5	10	1.8	4	0.6
15 - 19	220	32.2	189	29.8	156	28.1	179	32.1	192	28.2
20 - 24	267	39.0	268	42.2	231	41.6	218	39.1	272	40.0
25 - 29	119	17.4	110	17.3	95	17.1	84	15.1	112	16.5
30 - 34	43	6.3	43	6.8	39	7.0	32	5.7	53	7.8
35 - 39	16	2.3	13	2.0	21	3.8	18	3.2	27	4.0
40 - 44	8	1.2	2	0.3	7	1.3	9	1.6	14	2.1
45 - 54	8	1.2	7	1.1	1	0.2	5	0.9	4	0.6
55 - 64	1	0.1	1	0.2	1	0.2	2	0.4	0	0.0
>65	1	0.1	0	0.0	0	0.0	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 2011-15 population estimate is the State Demography Office.

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

Five-Year Trend Table for Gonorrhea (2011-2015)
Mesa County, Colorado
CDPHE STI/HIV Surveillance Program
revised December 2017

Table 2. **Mesa 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	15	100.0	22	100.0	32	100.0	45	100.0	50	100.0
Population^	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	10.1		14.8		21.6		30.3		33.5	
Gender										
Male	5	33.3	10	45.5	11	34.4	18	40.0	26	52.0
Female	10	66.7	12	54.5	21	65.6	27	60.0	24	48.0
Race Ethnicity										
White - Non Hispanic	11	73.3	14	63.6	15	46.9	24	53.3	22	44.0
Black - Non Hispanic	0	0.0	1	4.5	1	3.1	2	4.4	1	2.0
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	1	2.0
Asian/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	3	20.0	2	9.1	5	15.6	5	11.1	9	18.0
Other	0	0.0	0	0.0	1	3.1	0	0.0	0	0.0
Unknown	1	6.7	5	22.7	10	31.3	14	31.1	17	34.0
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	1	6.7	0	0.0	0	0.0	0	0.0	1	2.0
15 - 19	2	13.3	3	13.6	10	31.3	1	2.2	6	12.0
20 - 24	5	33.3	10	45.5	18	56.3	30	66.7	21	42.0
25 - 29	3	20.0	3	13.6	4	12.5	7	15.6	9	18.0
30 - 34	0	0.0	3	13.6	6	18.8	2	4.4	3	6.0
35 - 39	1	6.7	0	0.0	1	3.1	1	2.2	5	10.0
40 - 44	2	13.3	2	9.1	0	0.0	1	2.2	1	2.0
45 - 54	1	6.7	0	0.0	0	0.0	2	4.4	1	2.0
55 - 64	0	0.0	1	4.5	0	0.0	1	2.2	2	4.0
>65	0	0.0	0	0.0	0	0.0	0	0.0	1	2.0

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

Five-Year Trend Table for Primary & Secondary Syphilis (2011-2015)
Mesa County, Colorado
CDPHE STI/HIV Surveillance Program
revised December 2017

Table 3. **Mesa 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	0	100.0	0	100.0	0	100.0	0	100.0	4	100.0
Population^	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	0.0		0.0		0.0		0.0		2.7	
Gender										
Male	0	0.0	0	0.0	0	0.0	0	0.0	4	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	0	0.0	3	75.0
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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0
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	0	0.0	2	50.0
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	0	0.0	1	25.0
45 - 54	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0
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 2011-15 population estimate is the State Demography Office.

Five-Year Trend Table for Early Latent Syphilis (2011-2015)

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

Table 4. **Mesa 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	1	100.0	0	100.0	0	100.0	0	100.0	7	100.0
Population^	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	0.7		0.0		0.0		0.0		4.7	
Gender										
Male	1	100.0	0	0.0	0	0.0	0	0.0	6	85.7
Female	0	0.0	0	0.0	0	0.0	0	0.0	1	14.3
Race/Ethnicity										
White - Non Hispanic	1	100.0	0	0.0	0	0.0	0	0.0	5	71.4
Black - Non Hispanic	0	0.0	0	0.0	0	0.0	0	0.0	1	14.3
AI/AN	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	1	14.3
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	0	0.0	2	28.6
30 - 34	0	0.0	0	0.0	0	0.0	0	0.0	2	28.6
35 - 39	1	100.0	0	0.0	0	0.0	0	0.0	1	14.3
40 - 44	0	0.0	0	0.0	0	0.0	0	0.0	2	28.6
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>

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Five-Year Trend Table for Syphilis (2011-2015)
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Table 5. **Mesa 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	3	100.0	0	100.0	3	100.0	2	100.0	11	100.0
Population^	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	2.0		0.0		2.0		1.3		7.4	
Gender										
Male	3	100.0	0	0.0	3	100.0	2	100.0	10	90.9
Female	0	0.0	0	0.0	0	0.0	0	0.0	1	9.1
Race/Ethnicity										
White - Non Hispanic	2	66.7	0	0.0	1	33.3	3	150.0	8	72.7
Black - Non Hispanic	0	0.0	0	0.0	1	33.3	0	0.0	1	9.1
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	0	0.0	0	0.0	0	0.0	2	100.0	0	0.0
Hispanic	1	33.3	0	0.0	0	0.0	0	0.0	2	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	33.3	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	1	33.3	1	50.0	0	0.0
25 - 29	0	0.0	0	0.0	0	0.0	0	0.0	4	36.4
30 - 34	0	0.0	0	0.0	1	33.3	0	0.0	2	18.2
35 - 39	1	33.3	0	0.0	0	0.0	0	0.0	1	9.1
40 - 44	1	33.3	0	0.0	0	0.0	0	0.0	3	27.3
45 - 54	1	33.3	0	0.0	1	33.3	1	50.0	1	9.1
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>

^ Source of the 2011-15 population estimate is the State Demography Office.

Five-Year Trend Table for New HIV Diagnoses (2011-2015)
Mesa County, Colorado
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Table 6. **Mesa 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	1	100.0	9	100.0	5	100.0	2	100.0	0	100.0
Population [^]	148,115		148,343		148,328		148,454		149,249	
Rate per 100,000	0.7		6.1		3.4		1.3		0.0	
Gender										
Male	1	100.0	8	88.9	4	80.0	2	100.0	0	0.0
Female	0	0.0	1	11.1	1	20.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	1	100.0	7	77.8	3	60.0	0	0.0	0	0.0
Black - Non Hispanic	0	0.0	0	0.0	1	20.0	1	50.0	0	0.0
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	0	0.0	1	11.1	0	0.0	0	0.0	0	0.0
Hispanic	0	0.0	1	11.1	1	20.0	1	50.0	0	0.0
Multi Race	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	1	20.0	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	5	55.6	1	20.0	0	0.0	0	0.0
25 - 29	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
30 - 34	0	0.0	1	11.1	1	20.0	1	50.0	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	1	20.0	0	0.0	0	0.0
45 - 54	0	0.0	3	33.3	1	20.0	1	50.0	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
Risk Category										
MSM	0	0.0	7	77.8	1	20.0	1	50.0	0	0.0
IDU	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MSM/IDU	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Heterosexual Contact	0	0.0	1	11.1	2	40.0	1	50.0	0	0.0
No Identified Risk	0	0.0	1	11.1	1	20.0	0	0.0	0	0.0
Pediatric	0	0.0	0	0.0	1	20.0	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 State Demography Office.