



**Colorado Department of Public Health and Environment
STI/HIV Surveillance Program**

Table 1. Mesa County: Chlamydia reported to the CDPHE by gender, race and age (2006-2010*)						
	2006		2007		2008	
Category	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	470	100.0	523	100.0	574	100.0
Mesa Co. population^	133,128		137,390		140,680	
Rate per 100,000	353.0		380.7		408.0	
Gender						
Male	130	27.7	137	26.2	161	28.0
Female	340	72.3	386	73.8	410	71.4
Race Ethnicity						
White - Non Hispanic	205	43.6	203	38.8	190	33.1
Black - Non Hispanic	3	0.6	1	0.2	2	0.3
AI/AN	0	0.0	0	0.0	1	0.2
Asian/PI	1	0.2	1	0.2	3	0.5
Hispanic	61	13.0	58	11.1	61	10.6
Other	53	11.3	10	1.9	3	0.5
Unknown	147	31.3	250	47.8	314	54.7
Age Group						
0 - 9	1	0.2	1	0.2	1	0.2
10 -14	2	0.4	3	0.6	2	0.3
15 - 19	134	28.5	159	30.4	212	36.9
20 - 24	222	47.2	225	43.0	208	36.2
25 - 29	68	14.5	88	16.8	86	15.0
30 - 34	22	4.7	31	5.9	43	7.5
35 - 39	12	2.6	7	1.3	14	2.4
40 - 44	1	0.2	7	1.3	4	0.7
45 - 54	6	1.3	2	0.4	2	0.3
55 - 64	2	0.4	0	0.0	1	0.2
>65	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 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog/>

^^ Source of 2010 population is US Census 2010 *Age category was unknown for 1 in 2008 and 1 in 2010. Gender was unknown for 3 in 2008.



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Table 2. Mesa County: Gonorrhea reported to the CDPHE by gender, race and age (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	79	100.0	89	100.0	29	100.0	24	100.0	23	100.0
Mesa Co. population [^]	133,128		137,390		140,680		144,795		146,723	
Rate per 100,000	59.3		64.8		20.6		16.6		15.7	
Gender										
Male	31	39.2	39	43.8	11	37.9	5	20.8	5	21.7
Female	48	60.8	50	56.2	18	62.1	19	79.2	18	78.3
Race Ethnicity										
White - Non Hispanic	30	38.0	46	51.7	10	34.5	4	16.7	11	47.8
Black - Non Hispanic	1	1.3	1	1.1	0	0.0	3	12.5	0	0.0
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	24	30.4	15	16.9	9	31.0	5	20.8	6	26.1
Other	2	2.5	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	21	26.6	27	30.3	10	34.5	12	50.0	6	26.1
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	20	25.3	17	19.1	7	24.1	7	29.2	6	26.1
20 - 24	27	34.2	42	47.2	10	34.5	5	20.8	11	47.8
25 - 29	15	19.0	19	21.3	4	13.8	6	25.0	4	17.4
30 - 34	10	12.7	5	5.6	5	17.2	2	8.3	1	4.3
35 - 39	5	6.3	0	0.0	1	3.4	4	16.7	0	0.0
40 - 44	1	1.3	4	4.5	0	0.0	0	0.0	0	0.0
45 - 54	1	1.3	1	1.1	2	6.9	0	0.0	1	4.3
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
>65	0	0.0	1	1.1	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/nmdss/netss.htm>

[^] Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog/>

^{^^} Source of 2010 population is US Census 2010



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Table 3. Mesa County: Primary and Secondary Syphilis reported to the CDPHE by gender, race and age (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	1	100.0	0	100.0	0	100.0	0	100.0	0	100.0
Mesa Co. population [^]	133,128		137,390		140,680		144,795		146,723	
Rate per 100,000	0.8		0.0		0.0		0.0		0.0	
Gender										
Male	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
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	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	1	100.0	0	0.0	0	0.0	0	0.0	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	0	0.0	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 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog>

^{^^} Source of 2010 population is US Census 2010



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Table 4. Mesa County: Newly Diagnosed HIV Disease reported to the CDPHE by gender, race, age and risk (2006-2010*)

	2006		2007		2008		2009		2010	
Category	Total	(%)	Total	(%)	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	7	100.0	3	100.0	11	100.0	9	100.0	4	100.0
Mesa Co. population^	133,128		137,390		140,680		144,795		146,723	
Rate per 100,000	5.3		2.2		7.8		6.2		2.7	
Gender										
Male	5	71.4	1	33.3	7	63.6	7	77.8	3	75.0
Female	2	28.6	2	66.7	4	36.4	2	22.2	1	25.0
Race/Ethnicity										
White - Non Hispanic	5	71.4	2	66.7	9	81.8	8	88.9	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	2	28.6	1	33.3	2	18.2	1	11.1	1	25.0
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	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	2	66.7	0	0.0	0	0.0	0	0.0
20 - 24	1	14.3	0	0.0	1	9.1	3	33.3	2	50.0
25 - 29	1	14.3	1	33.3	1	9.1	1	11.1	2	50.0
30 - 34	1	14.3	0	0.0	2	18.2	0	0.0	0	0.0
35 - 39	3	42.9	0	0.0	0	0.0	1	11.1	0	0.0
40 - 44	1	14.3	0	0.0	3	27.3	0	0.0	0	0.0
45 - 54	0	0.0	0	0.0	2	18.2	2	22.2	0	0.0
55 - 64	0	0.0	0	0.0	0	0.0	2	22.2	0	0.0
>65	0	0.0	0	0.0	1	9.1	0	0.0	0	0.0
Risk Category										
MSM	1	14.3	1	33.3	4	36.4	3	33.3	2	50.0
IDU	2	28.6	0	0.0	0	0.0	1	11.1	0	0.0
MSM/IDU	1	14.3	0	0.0	0	0.0	2	22.2	1	25.0
Heterosexual Contact	2	28.6	2	66.7	5	45.5	2	22.2	1	25.0
No Identified Risk	1	14.3	0	0.0	1	9.1	1	11.1	0	0.0
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 reported through September 2011.

^ Source of the 2006-2009 population estimates is the State Demography Office. Website: <http://dola.colorado.gov/demog>

^^ Source of 2010 population is US Census 2010