



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

Table 1. Jefferson County: Chlamydia 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	1007	100.0	1280	100.0	1183	100.0	1043	100.0	970	100.0
Jefferson Co. population^	524,579		527,120		530,565		532,606		534,543	
Rate per 100,000	192.0		242.8		223.0		195.8		181.5	
Gender										
Male	248	24.6	279	21.8	312	26.4	257	24.6	250	25.8
Female	759	75.4	1001	78.2	870	73.5	786	75.4	720	74.2
Race Ethnicity										
White - Non Hispanic	98	9.7	160	12.5	151	12.8	175	16.8	218	22.5
Black - Non Hispanic	17	1.7	17	1.3	19	1.6	19	1.8	27	2.8
AI/AN	3	0.3	8	0.6	7	0.6	4	0.4	3	0.3
Asian/PI	5	0.5	5	0.4	5	0.4	5	0.5	11	1.1
Hispanic	114	11.3	127	9.9	106	9.0	118	11.3	164	16.9
Other	51	5.1	29	2.3	9	0.8	17	1.6	22	2.3
Unknown	719	71.4	935	73.0	886	74.9	705	67.6	525	54.1
Age Group										
0 - 9	3	0.3	1	0.1	2	0.2	0	0.0	0	0.0
10 -14	8	0.8	15	1.2	12	1.0	5	0.5	9	0.9
15 - 19	293	29.1	397	31.0	386	32.6	337	32.3	290	29.9
20 - 24	378	37.5	488	38.1	450	38.0	419	40.2	381	39.3
25 - 29	185	18.4	222	17.3	178	15.0	165	15.8	171	17.6
30 - 34	69	6.9	69	5.4	77	6.5	54	5.2	56	5.8
35 - 39	35	3.5	40	3.1	35	3.0	35	3.4	36	3.7
40 - 44	16	1.6	20	1.6	23	1.9	14	1.3	13	1.3
45 - 54	12	1.2	20	1.6	17	1.4	8	0.8	10	1.0
55 - 64	4	0.4	5	0.4	2	0.2	4	0.4	3	0.3
>65	2	0.2	3	0.2	0	0.0	1	0.1	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 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 2 in 2006, 1 in 2008 and 1 in 2009. Gender was unknown for 1 in 2008.



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Table 2. Jefferson 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	174	100.0	169	100.0	200	100.0	147	100.0	140	100.0
Jefferson Co. population^	524,579		527,120		530,565		532,606		534,543	
Rate per 100,000	33.2		32.1		37.7		27.6		26.2	
Gender										
Male	73	42.0	75	44.4	85	42.5	60	40.8	55	39.3
Female	101	58.0	94	55.6	115	57.5	87	59.2	85	60.7
Race Ethnicity										
White - Non Hispanic	48	27.6	42	24.9	54	27.0	37	25.2	37	26.4
Black - Non Hispanic	5	2.9	7	4.1	10	5.0	5	3.4	8	5.7
AI/AN	0	0.0	2	1.2	3	1.5	1	0.7	0	0.0
Asian/PI	1	0.6	0	0.0	2	1.0	0	0.0	2	1.4
Hispanic	30	17.2	20	11.8	29	14.5	23	15.6	33	23.6
Other	3	1.7	5	3.0	0	0.0	0	0.0	2	1.4
Unknown	87	50.0	93	55.0	102	51.0	81	55.1	58	41.4
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10 -14	2	1.1	1	0.6	1	0.5	1	0.7	3	2.1
15 - 19	31	17.8	44	26.0	47	23.5	40	27.2	35	25.0
20 - 24	61	35.1	57	33.7	76	38.0	57	38.8	45	32.1
25 - 29	32	18.4	33	19.5	30	15.0	25	17.0	24	17.1
30 - 34	17	9.8	11	6.5	19	9.5	14	9.5	9	6.4
35 - 39	17	9.8	10	5.9	10	5.0	7	4.8	8	5.7
40 - 44	6	3.4	6	3.6	4	2.0	2	1.4	5	3.6
45 - 54	5	2.9	7	4.1	11	5.5	1	0.7	9	6.4
55 - 64	2	1.1	0	0.0	2	1.0	0	0.0	2	1.4
>65	1	0.6	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 3. Jefferson 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	0	100.0	2	100.0	9	100.0	5	100.0	4	100.0
Jefferson Co. population [^]	524,579		527,120		530,565		532,606		534,543	
Rate per 100,000	0.0		0.4		1.7		0.9		0.7	
Gender										
Male	0	0.0	2	100.0	8	88.9	5	100.0	4	100.0
Female	0	0.0	0	0.0	1	11.1	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	0	0.0	1	50.0	8	88.9	1	20.0	2	50.0
Black - Non Hispanic	0	0.0	0	0.0	0	0.0	1	20.0	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	1	11.1	1	20.0	2	50.0
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	50.0	0	0.0	2	40.0	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	4	44.4	3	60.0	1	25.0
25 - 29	0	0.0	1	50.0	4	44.4	0	0.0	1	25.0
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	1	25.0
40 - 44	0	0.0	1	50.0	1	11.1	1	20.0	0	0.0
45 - 54	0	0.0	0	0.0	0	0.0	1	20.0	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 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. Jefferson 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	35	100.0	22	100.0	18	100.0	13	100.0	13	100.0
Jefferson Co. population [^]	524,579		527,120		530,565		532,606		534,543	
Rate per 100,000	6.7		4.2		3.4		2.4		2.4	
Gender										
Male	28	80.0	17	77.3	18	100.0	11	84.6	12	92.3
Female	7	20.0	5	22.7	0	0.0	2	15.4	1	7.7
Race/Ethnicity										
White - Non Hispanic	22	62.9	15	68.2	14	77.8	8	61.5	11	84.6
Black - Non Hispanic	3	8.6	3	13.6	1	5.6	1	7.7	0	0.0
AI/AN	1	2.9	0	0.0	0	0.0	0	0.0	0	0.0
Asian/PI	1	2.9	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	7	20.0	4	18.2	3	16.7	4	30.8	2	15.4
Multi Race	1	2.9	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	1	4.5	0	0.0	0	0.0	1	7.7
20 - 24	4	11.4	4	18.2	2	11.1	6	46.2	2	15.4
25 - 29	1	2.9	1	4.5	0	0.0	1	7.7	2	15.4
30 - 34	8	22.9	1	4.5	4	22.2	2	15.4	0	0.0
35 - 39	7	20.0	4	18.2	0	0.0	0	0.0	0	0.0
40 - 44	5	14.3	3	13.6	3	16.7	1	7.7	3	23.1
45 - 54	5	14.3	6	27.3	5	27.8	2	15.4	1	7.7
55 - 64	5	14.3	2	9.1	3	16.7	1	7.7	4	30.8
>65	0	0.0	0	0.0	1	5.6	0	0.0	0	0.0
Risk Category										
MSM	19	54.3	11	50.0	18	100.0	10	76.9	9	69.2
IDU	3	8.6	0	0.0	0	0.0	0	0.0	2	15.4
MSM/IDU	1	2.9	1	4.5	0	0.0	0	0.0	0	0.0
Heterosexual Contact	5	14.3	6	27.3	0	0.0	2	15.4	0	0.0
No Identified Risk	7	20.0	4	18.2	0	0.0	1	7.7	2	15.4
Pediatric	0	0.0	0	0.0	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 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