



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

Table 1. El Paso County: Chlamydia reported to the CDPHE by gender, race and age (2006-2010*)						
	2006		2007		2008	
Category	Total	(%)	Total	(%)	Total	(%)
Total Number of Cases	2836	100.0	2560	100.0	2714	100.0
El Paso Co. population^	582,502		588,772		599,060	
Rate per 100,000	486.9		434.8		453.0	
Gender						
Male	949	33.5	812	31.7	868	32.0
Female	1887	66.5	1748	68.3	1838	67.7
Race Ethnicity						
White - Non Hispanic	837	29.5	673	26.3	688	25.4
Black - Non Hispanic	545	19.2	403	15.7	414	15.3
AI/AN	16	0.6	27	1.1	9	0.3
Asian/PI	43	1.5	26	1.0	25	0.9
Hispanic	374	13.2	322	12.6	272	10.0
Other	534	18.8	434	17.0	46	1.7
Unknown	487	17.2	675	26.4	1260	46.4
Age Group						
0 - 9	3	0.1	3	0.1	6	0.2
10 -14	18	0.6	12	0.5	19	0.7
15 - 19	673	23.7	662	25.9	749	27.6
20 - 24	1224	43.2	1020	39.8	1131	41.7
25 - 29	548	19.3	491	19.2	466	17.2
30 - 34	192	6.8	217	8.5	168	6.2
35 - 39	93	3.3	87	3.4	89	3.3
40 - 44	43	1.5	33	1.3	40	1.5
45 - 54	28	1.0	26	1.0	35	1.3
55 - 64	6	0.2	7	0.3	2	0.1
>65	2	0.1	1	0.0	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/disss/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 6 in 2006, 1 in 2006, 7 in 2007 and 4 in 2009. Gender was unknown for 8 in 2008 and 2 in 2009.



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Table 2. El Paso 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	734	100.0	561	100.0	583	100.0	472	100.0	395	100.0
El Paso Co. population^	582,502		588,772		599,060		608,518		622,263	
Rate per 100,000	126.0		95.3		97.3		77.6		63.5	
Gender										
Male	333	45.4	257	45.8	287	49.2	221	46.8	178	45.1
Female	401	54.6	304	54.2	296	50.8	251	53.2	217	54.9
Race Ethnicity										
White - Non Hispanic	164	22.3	161	28.7	133	22.8	69	14.6	70	17.7
Black - Non Hispanic	286	39.0	160	28.5	200	34.3	117	24.8	60	15.2
AI/AN	4	0.5	2	0.4	3	0.5	4	0.8	1	0.3
Asian/PI	7	1.0	5	0.9	2	0.3	1	0.2	2	0.5
Hispanic	99	13.5	92	16.4	66	11.3	44	9.3	24	6.1
Other	13	1.8	14	2.5	3	0.5	9	1.9	14	3.5
Unknown	161	21.9	127	22.6	176	30.2	228	48.3	224	56.7
Age Group										
0 - 9	2	0.3	0	0.0	1	0.2	0	0.0	0	0.0
10 -14	4	0.5	2	0.4	3	0.5	2	0.4	2	0.5
15 - 19	146	19.9	136	24.2	122	20.9	102	21.6	58	14.7
20 - 24	282	38.4	190	33.9	201	34.5	195	41.3	158	40.0
25 - 29	164	22.3	111	19.8	126	21.6	86	18.2	92	23.3
30 - 34	47	6.4	37	6.6	51	8.7	49	10.4	40	10.1
35 - 39	44	6.0	20	3.6	38	6.5	18	3.8	19	4.8
40 - 44	24	3.3	30	5.3	17	2.9	7	1.5	11	2.8
45 - 54	19	2.6	29	5.2	16	2.7	9	1.9	15	3.8
55 - 64	1	0.1	6	1.1	7	1.2	3	0.6	0	0.0
>65	1	0.1	0	0.0	0	0.0	1	0.2	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.



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Table 3. El Paso 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	5	100.0	6	100.0	4	100.0	4	100.0	5	100.0
El Paso Co. population [^]	582,502		588,772		599,060		608,518		622,263	
Rate per 100,000	0.9		1.0		0.7		0.7		0.8	
Gender										
Male	3	60.0	6	100.0	3	75.0	4	100.0	5	100.0
Female	2	40.0	0	0.0	1	25.0	0	0.0	0	0.0
Race/Ethnicity										
White - Non Hispanic	2	40.0	4	66.7	0	0.0	3	75.0	4	80.0
Black - Non Hispanic	0	0.0	0	0.0	2	50.0	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	20.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic	1	20.0	0	0.0	0	0.0	1	25.0	1	20.0
Other	1	20.0	1	16.7	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	16.7	2	50.0	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	1	20.0	3	50.0	1	25.0	1	25.0	2	40.0
25 - 29	2	40.0	1	16.7	0	0.0	0	0.0	1	20.0
30 - 34	0	0.0	0	0.0	1	25.0	2	50.0	1	20.0
35 - 39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40 - 44	1	20.0	1	16.7	0	0.0	0	0.0	1	20.0
45 - 54	1	20.0	1	16.7	1	25.0	1	25.0	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. El Paso 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	27	100.0	30	100.0	27	100.0	22	100.0	35	100.0
El Paso Co. population [^]	582,502		588,772		599,060		608,518		622,263	
Rate per 100,000	4.6		5.1		4.5		3.6		5.6	
Gender										
Male	24	88.9	23	76.7	25	92.6	18	81.8	30	85.7
Female	3	11.1	7	23.3	2	7.4	4	18.2	5	14.3
Race/Ethnicity										
White - Non Hispanic	17	63.0	15	50.0	16	59.3	15	68.2	19	54.3
Black - Non Hispanic	5	18.5	10	33.3	8	29.6	5	22.7	11	31.4
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	1	2.9
Asian/PI	0	0.0	0	0.0	2	7.4	0	0.0	0	0.0
Hispanic	5	18.5	4	13.3	1	3.7	1	4.5	4	11.4
Multi Race	0	0.0	1	3.3	0	0.0	1	4.5	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	2	5.7
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	4	14.8	3	10.0	4	14.8	4	18.2	6	17.1
25 - 29	3	11.1	5	16.7	5	18.5	7	31.8	3	8.6
30 - 34	6	22.2	3	10.0	3	11.1	3	13.6	3	8.6
35 - 39	7	25.9	5	16.7	2	7.4	0	0.0	1	2.9
40 - 44	3	11.1	5	16.7	2	7.4	3	13.6	10	28.6
45 - 54	3	11.1	7	23.3	9	33.3	3	13.6	4	11.4
55 - 64	1	3.7	2	6.7	1	3.7	2	9.1	4	11.4
>65	0	0.0	0	0.0	1	3.7	0	0.0	2	5.7
Risk Category										
MSM	21	77.8	14	46.7	16	59.3	11	50.0	19	54.3
IDU	0	0.0	1	3.3	1	3.7	1	4.5	0	0.0
MSM/IDU	1	3.7	2	6.7	2	7.4	0	0.0	1	2.9
Heterosexual Contact	3	11.1	5	16.7	0	0.0	2	9.1	5	14.3
No Identified Risk	2	7.4	8	26.7	8	29.6	8	36.4	8	22.9
Pediatric	0	0.0	0	0.0	0	0.0	0	0.0	2	5.7
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