

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

Table 1. **El Paso 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	2,787	100.0	2,596	100.0	2,512	100.0	2,877	100.0	3,742	100.0
Population^	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	430.5		395.1		377.7		425.5		542.2	
Gender										
Male	891	32.0	822	31.7	802	31.9	916	31.8	1375	36.7
Female	1,896	68.0	1,774	68.3	1,710	68.1	1,961	68.2	2,367	63.3
Race/Ethnicity										
White - Non Hispanic	1,021	36.6	773	29.8	696	27.7	759	26.4	981	26.2
Black - Non Hispanic	394	14.1	361	13.9	339	13.5	306	10.6	511	13.7
NA/AN - Non Hispanic	16	0.6	17	0.7	13	0.5	18	0.6	10	0.3
Asian/PI - Non Hispanic	36	1.3	41	1.6	33	1.3	31	1.1	56	1.5
Hispanic, all races	369	13.2	284	10.9	315	12.5	386	13.4	335	9.0
Other	76	2.7	48	1.8	71	2.8	57	2.0	61	1.6
Unknown	875	31.4	1,072	41.3	1,045	41.6	1,320	45.9	1,788	47.8
Age Group										
0 - 9	1	0.0	0	0.0	0	0.0	3	0.1	1	0.0
10 -14	6	0.2	12	0.5	19	0.8	12	0.4	14	0.4
15 - 19	681	24.4	535	20.6	530	21.1	676	23.5	810	21.6
20 - 24	1,172	42.1	1,123	43.3	1,047	41.7	1,178	40.9	1,548	41.4
25 - 29	511	18.3	522	20.1	495	19.7	552	19.2	782	20.9
30 - 34	236	8.5	226	8.7	235	9.4	253	8.8	317	8.5
35 - 39	107	3.8	94	3.6	105	4.2	103	3.6	145	3.9
40 - 44	42	1.5	40	1.5	48	1.9	47	1.6	55	1.5
45 - 54	24	0.9	33	1.3	27	1.1	35	1.2	54	1.4
55 - 64	4	0.1	10	0.4	3	0.1	13	0.5	15	0.4
>65	3	0.1	0	0.0	0	0.0	5	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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

**Age was unknown for 1 in 2013, 3 in 2014, and 1 in 2016.

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

Table 2. **El Paso 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	434	100.0	535	100.0	514	100.0	714	100.0	933	100.0
Population [^]	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	67.0		81.4		77.3		105.6		135.2	
Gender										
Male	207	47.7	262	49.0	277	53.9	380	53.2	523	56.1
Female	227	52.3	273	51.0	237	46.1	334	46.8	410	43.9
Race/Ethnicity										
White - Non Hispanic	127	29.3	167	31.2	167	32.5	196	27.5	259	27.8
Black - Non Hispanic	149	34.3	128	23.9	108	21.0	155	21.7	207	22.2
NA/AN - Non Hispanic	4	0.9	6	1.1	0	0.0	7	1.0	2	0.2
Asian/PI - Non Hispanic	6	1.4	7	1.3	6	1.2	2	0.3	10	1.1
Hispanic, all races	48	11.1	84	15.7	83	16.1	106	14.8	134	14.4
Other	9	2.1	17	3.2	14	2.7	14	2.0	20	2.1
Unknown	91	21.0	126	23.6	136	26.5	234	32.8	301	32.3
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	0.1	1	0.1
10 -14	1	0.2	1	0.2	0	0.0	3	0.4	8	0.9
15 - 19	96	22.1	80	15.0	55	10.7	114	16.0	148	15.9
20 - 24	188	43.3	203	37.9	194	37.7	204	28.6	308	33.0
25 - 29	84	19.4	132	24.7	136	26.5	158	22.1	192	20.6
30 - 34	40	9.2	65	12.1	73	14.2	114	16.0	126	13.5
35 - 39	16	3.7	35	6.5	27	5.3	51	7.1	78	8.4
40 - 44	3	0.7	10	1.9	11	2.1	28	3.9	28	3.0
45 - 54	6	1.4	8	1.5	16	3.1	29	4.1	35	3.8
55 - 64	0	0.0	1	0.2	2	0.4	8	1.1	8	0.9
>65	0	0.0	0	0.0	0	0.0	4	0.6	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 2012-16 population estimate is the Colorado State Demography Office revised and released November 2017.

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

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

Table 3. El Paso 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	7	100.0	12	100.0	6	100.0	21	100.0	24	100.0
Population^	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	1.1		1.8		0.9		3.1		3.5	
Gender										
Male	7	100.0	12	100.0	5	83.3	21	100.0	22	91.7
Female	0	0.0	0	0.0	1	16.7	0	0.0	2	8.3
Race/Ethnicity										
White - Non Hispanic	1	14.3	6	50.0	3	50.0	7	33.3	9	37.5
Black - Non Hispanic	1	14.3	1	8.3	0	0.0	3	14.3	6	25.0
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	1	4.8	0	0.0
Asian/PI - Non Hispanic	0	0.0	1	8.3	0	0.0	0	0.0	0	0.0
Hispanic, all races	5	71.4	2	16.7	1	16.7	6	28.6	5	20.8
Other	0	0.0	0	0.0	1	16.7	0	0.0	1	4.2
Unknown	0	0.0	2	16.7	1	16.7	4	19.0	3	12.5
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	1	4.8	1	4.2
20 - 24	3	42.9	2	16.7	3	50.0	5	23.8	6	25.0
25 - 29	0	0.0	2	16.7	1	16.7	4	19.0	7	29.2
30 - 34	1	14.3	4	33.3	1	16.7	6	28.6	2	8.3
35 - 39	1	14.3	0	0.0	0	0.0	1	4.8	1	4.2
40 - 44	0	0.0	1	8.3	0	0.0	2	9.5	0	0.0
45 - 54	2	28.6	3	25.0	1	16.7	2	9.5	3	12.5
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	4	16.7
>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 estimate is the Colorado State Demography Office revised and released November 2017.

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

Table 4. **El Paso 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	4	100.0	11	100.0	6	100.0	9	100.0	28	100.0
Population^	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	0.6		1.7		0.9		1.3		4.1	
Gender										
Male	4	100.0	9	81.8	5	83.3	9	100.0	27	96.4
Female	0	0.0	2	18.2	1	16.7	0	0.0	1	3.6
Race/Ethnicity										
White - Non Hispanic	1	25.0	5	45.5	2	33.3	5	55.6	17	60.7
Black - Non Hispanic	1	25.0	1	9.1	0	0.0	2	22.2	4	14.3
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	1	25.0	4	36.4	2	33.3	2	22.2	5	17.9
Other	0	0.0	0	0.0	0	0.0	0	0.0	1	3.6
Unknown	1	25.0	1	9.1	2	33.3	0	0.0	1	3.6
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	1	11.1	2	7.1
20 - 24	1	25.0	1	9.1	1	16.7	1	11.1	6	21.4
25 - 29	1	25.0	4	36.4	3	50.0	4	44.4	4	14.3
30 - 34	0	0.0	0	0.0	1	16.7	1	11.1	2	7.1
35 - 39	0	0.0	2	18.2	0	0.0	0	0.0	2	7.1
40 - 44	1	25.0	1	9.1	1	16.7	1	11.1	3	10.7
45 - 54	1	25.0	3	27.3	0	0.0	1	11.1	7	25.0
55 - 64	0	0.0	0	0.0	0	0.0	0	0.0	2	7.1
>65	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

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

Five-Year Trend Table for Syphilis (2012-2016)
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Table 5. **El Paso 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	21	100.0	32	100.0	21	100.0	39	100.0	70	100.0
Population^	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	3.2		4.9		3.2		5.8		10.1	
Gender										
Male	21	100.0	28	87.5	17	81.0	38	97.4	63	90.0
Female	0	0.0	4	12.5	4	19.0	1	2.6	7	10.0
Race/Ethnicity										
White - Non Hispanic	7	33.3	14	43.8	10	47.6	15	38.5	32	45.7
Black - Non Hispanic	3	14.3	2	6.3	0	0.0	5	12.8	13	18.6
NA/AN - Non Hispanic	0	0.0	0	0.0	0	0.0	1	2.6	1	1.4
Asian/PI - Non Hispanic	0	0.0	1	3.1	0	0.0	1	2.6	0	0.0
Hispanic, all races	9	42.9	12	37.5	5	23.8	10	25.6	14	20.0
Other	0	0.0	0	0.0	1	4.8	0	0.0	3	4.3
Unknown	2	9.5	3	9.4	5	23.8	7	17.9	7	10.0
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	1	2.6	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	3.1	0	0.0	2	5.1	3	4.3
20 - 24	5	23.8	5	15.6	7	33.3	8	20.5	14	20.0
25 - 29	4	19.0	7	21.9	5	23.8	8	20.5	16	22.9
30 - 34	1	4.8	6	18.8	4	19.0	7	17.9	7	10.0
35 - 39	2	9.5	4	12.5	0	0.0	2	5.1	7	10.0
40 - 44	2	9.5	2	6.3	2	9.5	6	15.4	4	5.7
45 - 54	5	23.8	7	21.9	3	14.3	5	12.8	11	15.7
55 - 64	2	9.5	0	0.0	0	0.0	0	0.0	7	10.0
>65	0	0.0	0	0.0	0	0.0	0	0.0	1	1.4

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

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

Table 6. **El Paso 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	32	100.0	29	100.0	40	100.0	27	100.0	40	100.0
Population [^]	647,446		656,981		665,052		676,178		690,207	
Rate per 100,000	4.9		4.4		6.0		4.0		5.8	
Gender										
Male	22	68.8	23	79.3	35	87.5	23	85.2	34	85.0
Female	10	31.3	6	20.7	5	12.5	4	14.8	6	15.0
Race/Ethnicity										
White - Non Hispanic	10	31.3	14	48.3	14	35.0	15	55.6	19	47.5
Black - Non Hispanic	11	34.4	9	31.0	7	17.5	6	22.2	8	20.0
NA/AN - Non Hispanic	0	0.0	0	0.0	1	2.5	0	0.0	0	0.0
Asian/PI - Non Hispanic	1	3.1	2	6.9	2	5.0	0	0.0	1	2.5
Hispanic, all races	10	31.3	4	13.8	11	27.5	6	22.2	11	27.5
Multi Race - Non Hispanic	0	0.0	0	0.0	5	12.5	0	0.0	1	2.5
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	5	15.6	0	0.0	1	2.5	0	0.0	0	0.0
10 -14	0	0.0	0	0.0	0	0.0	1	3.7	0	0.0
15 - 19	1	3.1	0	0.0	1	2.5	0	0.0	0	0.0
20 - 24	6	18.8	5	17.2	8	20.0	8	29.6	8	20.0
25 - 29	3	9.4	3	10.3	7	17.5	3	11.1	14	35.0
30 - 34	3	9.4	6	20.7	3	7.5	2	7.4	5	12.5
35 - 39	4	12.5	4	13.8	5	12.5	3	11.1	1	2.5
40 - 44	4	12.5	4	13.8	7	17.5	2	7.4	2	5.0
45 - 54	6	18.8	5	17.2	6	15.0	5	18.5	7	17.5
55 - 64	0	0.0	0	0.0	2	5.0	3	11.1	3	7.5
>65	0	0.0	2	6.9	0	0.0	0	0.0	0	0.0
Risk Category										
MSM	12	37.5	13	44.8	22	55.0	12	44.4	18	45.0
IDU	2	6.3	1	3.4	1	2.5	2	7.4	3	7.5
MSM/IDU	1	3.1	1	3.4	5	12.5	3	11.1	8	20.0
Heterosexual Contact	7	21.9	6	20.7	3	7.5	2	7.4	0	0.0
No Identified Risk	5	15.6	8	27.6	8	20.0	7	25.9	11	27.5
Pediatric	5	15.6	0	0.0	1	2.5	1	3.7	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 estimate is the Colorado State Demography Office revised and released November 2017.