

Five-Year Trend Table for Chlamydia (2011-2015)
El Paso County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

Table 1. **El Paso 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	3,024	100.0	2,787	100.0	2,596	100.0	2,512	100.0	2,877	100.0
Population^	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	473.5		430.3		394.9		377.3		424.9	
Gender										
Male	929	30.7	891	32.0	822	31.7	802	31.9	916	31.8
Female	2,095	69.3	1,896	68.0	1,774	68.3	1,710	68.1	1,961	68.2
Race Ethnicity										
White - Non Hispanic	702	23.2	1,021	36.6	773	29.8	696	27.7	759	26.4
Black - Non Hispanic	297	9.8	394	14.1	361	13.9	339	13.5	306	10.6
AI/AN	14	0.5	16	0.6	17	0.7	13	0.5	18	0.6
Asian/PI	34	1.1	36	1.3	41	1.6	33	1.3	31	1.1
Hispanic	370	12.2	369	13.2	284	10.9	315	12.5	386	13.4
Other	62	2.1	76	2.7	48	1.8	71	2.8	57	2.0
Unknown	1,545	51.1	875	31.4	1,072	41.3	1,045	41.6	1,320	45.9
Age Group										
0 - 9	0	0.0	1	0.0	0	0.0	0	0.0	3	0.1
10 -14	20	0.7	6	0.2	12	0.5	19	0.8	12	0.4
15 - 19	781	25.8	681	24.4	535	20.6	530	21.1	676	23.5
20 - 24	1,295	42.8	1,172	42.1	1,123	43.3	1,047	41.7	1,178	40.9
25 - 29	561	18.6	511	18.3	522	20.1	495	19.7	552	19.2
30 - 34	206	6.8	236	8.5	226	8.7	235	9.4	253	8.8
35 - 39	90	3.0	107	3.8	94	3.6	105	4.2	103	3.6
40 - 44	39	1.3	42	1.5	40	1.5	48	1.9	47	1.6
45 - 54	28	0.9	24	0.9	33	1.3	27	1.1	35	1.2
55 - 64	3	0.1	4	0.1	10	0.4	3	0.1	13	0.5
>65	1	0.0	3	0.1	0	0.0	0	0.0	5	0.2

* 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, 3 in 2014 and 2 in 2015.

Five-Year Trend Table for Gonorrhea (2011-2015)
El Paso County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

Table 2. **El Paso 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	404	100.0	434	100.0	535	100.0	514	100.0	714	100.0
Population^	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	63.3		67.0		81.4		77.2		105.5	
Gender										
Male	180	44.6	207	47.7	262	49.0	277	53.9	380	53.2
Female	224	55.4	227	52.3	273	51.0	237	46.1	334	46.8
Race Ethnicity										
White - Non Hispanic	94	23.3	127	29.3	167	31.2	167	32.5	196	27.5
Black - Non Hispanic	97	24.0	149	34.3	128	23.9	108	21.0	155	21.7
AI/AN	6	1.5	4	0.9	6	1.1	0	0.0	7	1.0
Asian/PI	6	1.5	6	1.4	7	1.3	6	1.2	2	0.3
Hispanic	67	16.6	48	11.1	84	15.7	83	16.1	106	14.8
Other	7	1.7	9	2.1	17	3.2	14	2.7	14	2.0
Unknown	127	31.4	91	21.0	126	23.6	136	26.5	234	32.8
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
10 -14	3	0.7	1	0.2	1	0.2	0	0.0	3	0.4
15 - 19	83	20.5	96	22.1	80	15.0	55	10.7	114	16.0
20 - 24	173	42.8	188	43.3	203	37.9	194	37.7	204	28.6
25 - 29	85	21.0	84	19.4	132	24.7	136	26.5	158	22.1
30 - 34	33	8.2	40	9.2	65	12.1	73	14.2	114	16.0
35 - 39	10	2.5	16	3.7	35	6.5	27	5.3	51	7.1
40 - 44	6	1.5	3	0.7	10	1.9	11	2.1	28	3.9
45 - 54	10	2.5	6	1.4	8	1.5	16	3.1	29	4.1
55 - 64	1	0.2	0	0.0	1	0.2	2	0.4	8	1.1
>65	0	0.0	0	0.0	0	0.0	0	0.0	4	0.6

* 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)

El Paso County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

Table 3. El Paso 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	3	100.0	7	100.0	12	100.0	6	100.0	21	100.0
Population^	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	0.5		1.1		1.8		0.9		3.1	
Gender										
Male	3	100.0	7	100.0	12	100.0	5	83.3	21	100.0
Female	0	0.0	0	0.0	0	0.0	1	16.7	0	0.0
Race/Ethnicity										
White - Non Hispanic	2	66.7	1	14.3	6	50.0	3	50.0	7	33.3
Black - Non Hispanic	0	0.0	1	14.3	1	8.3	0	0.0	3	14.3
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	1	4.8
Asian/PI	0	0.0	0	0.0	1	8.3	0	0.0	0	0.0
Hispanic	1	33.3	5	71.4	2	16.7	1	16.7	6	28.6
Other	0	0.0	0	0.0	0	0.0	1	16.7	0	0.0
Unknown	0	0.0	0	0.0	2	16.7	1	16.7	4	19.0
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	1	4.8
20 - 24	0	0.0	3	42.9	2	16.7	3	50.0	5	23.8
25 - 29	1	33.3	0	0.0	2	16.7	1	16.7	4	19.0
30 - 34	1	33.3	1	14.3	4	33.3	1	16.7	6	28.6
35 - 39	0	0.0	1	14.3	0	0.0	0	0.0	1	4.8
40 - 44	0	0.0	0	0.0	1	8.3	0	0.0	2	9.5
45 - 54	1	33.3	2	28.6	3	25.0	1	16.7	2	9.5
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)

El Paso County, Colorado CDPHE STI/HIV Surveillance Program posted November 2016

Table 4. **El Paso 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	4	100.0	11	100.0	6	100.0	9	100.0
Population^	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	0.2		0.6		1.7		0.9		1.3	
Gender										
Male	1	100.0	4	100.0	9	81.8	5	83.3	9	100.0
Female	0	0.0	0	0.0	2	18.2	1	16.7	0	0.0
Race/Ethnicity										
White - Non Hispanic	0	0.0	1	25.0	5	45.5	2	33.3	5	55.6
Black - Non Hispanic	1	100.0	1	25.0	1	9.1	0	0.0	2	22.2
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	1	25.0	4	36.4	2	33.3	2	22.2
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	25.0	1	9.1	2	33.3	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	1	11.1
20 - 24	0	0.0	1	25.0	1	9.1	1	16.7	1	11.1
25 - 29	1	100.0	1	25.0	4	36.4	3	50.0	4	44.4
30 - 34	0	0.0	0	0.0	0	0.0	1	16.7	1	11.1
35 - 39	0	0.0	0	0.0	2	18.2	0	0.0	0	0.0
40 - 44	0	0.0	1	25.0	1	9.1	1	16.7	1	11.1
45 - 54	0	0.0	1	25.0	3	27.3	0	0.0	1	11.1
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 Syphilis (2011-2015)
El Paso County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2014

Table 5. **El Paso 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	7	100.0	21	100.0	32	100.0	21	100.0	39	100.0
Population^	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	1.1		3.2		4.9		3.2		5.8	
Gender										
Male	6	85.7	21	100.0	28	87.5	17	81.0	38	97.4
Female	1	14.3	0	0.0	4	12.5	4	19.0	1	2.6
Race/Ethnicity										
White - Non Hispanic	3	42.9	7	33.3	14	43.8	10	47.6	15	38.5
Black - Non Hispanic	2	28.6	3	14.3	2	6.3	0	0.0	5	12.8
AI/AN	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6
Asian/PI	0	0.0	0	0.0	1	3.1	0	0.0	1	2.6
Hispanic	1	14.3	9	42.9	12	37.5	5	23.8	10	25.6
Other	0	0.0	0	0.0	0	0.0	1	4.8	0	0.0
Unknown	1	14.3	2	9.5	3	9.4	5	23.8	7	17.9
Age Group										
0 - 9	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6
10 -14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 - 19	1	14.3	0	0.0	1	3.1	0	0.0	2	5.1
20 - 24	1	14.3	5	23.8	5	15.6	7	33.3	8	20.5
25 - 29	3	42.9	4	19.0	7	21.9	5	23.8	8	20.5
30 - 34	1	14.3	1	4.8	6	18.8	4	19.0	7	17.9
35 - 39	0	0.0	2	9.5	4	12.5	0	0.0	2	5.1
40 - 44	0	0.0	2	9.5	2	6.3	2	9.5	6	15.4
45 - 54	1	14.3	5	23.8	7	21.9	3	14.3	5	12.8
55 - 64	0	0.0	2	9.5	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)
El Paso County, Colorado
CDPHE STI/HIV Surveillance Program
posted November 2016

Table 6. **El Paso 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	33	100.0	32	100.0	28	100.0	38	100.0	29	100.0
Population [^]	638,617		647,757		657,407		665,788		677,026	
Rate per 100,000	5.2		4.9		4.3		5.7		4.3	
Gender										
Male	26	78.8	22	68.8	23	82.1	33	86.8	25	86.2
Female	7	21.2	10	31.3	5	17.9	5	13.2	4	13.8
Race/Ethnicity										
White - Non Hispanic	14	42.4	10	31.3	14	50.0	14	36.8	17	58.6
Black - Non Hispanic	7	21.2	11	34.4	8	28.6	6	15.8	6	20.7
AI/AN	1	3.0	0	0.0	0	0.0	1	2.6	0	0.0
Asian/PI	0	0.0	1	3.1	2	7.1	2	5.3	0	0.0
Hispanic	11	33.3	10	31.3	4	14.3	11	28.9	6	20.7
Multi Race	0	0.0	0	0.0	0	0.0	4	10.5	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age Group										
0 - 9	1	3.0	5	15.6	0	0.0	1	2.6	0	0.0
10 -14	1	3.0	0	0.0	0	0.0	0	0.0	1	3.4
15 - 19	0	0.0	1	3.1	0	0.0	1	2.6	0	0.0
20 - 24	9	27.3	6	18.8	5	17.9	6	15.8	8	27.6
25 - 29	4	12.1	3	9.4	3	10.7	7	18.4	3	10.3
30 - 34	6	18.2	3	9.4	6	21.4	3	7.9	2	6.9
35 - 39	2	6.1	4	12.5	4	14.3	5	13.2	3	10.3
40 - 44	3	9.1	4	12.5	4	14.3	7	18.4	2	6.9
45 - 54	7	21.2	6	18.8	4	14.3	6	15.8	7	24.1
55 - 64	0	0.0	0	0.0	0	0.0	2	5.3	3	10.3
>65	0	0.0	0	0.0	2	7.1	0	0.0	0	0.0
Risk Category										
MSM	18	54.5	12	37.5	12	42.9	20	52.6	14	48.3
IDU	2	6.1	2	6.3	1	3.6	1	2.6	2	6.9
MSM/IDU	2	6.1	1	3.1	1	3.6	5	13.2	3	10.3
Heterosexual Contact	6	18.2	7	21.9	6	21.4	3	7.9	0	0.0
No Identified Risk	4	12.1	5	15.6	8	28.6	8	21.1	9	31.0
Pediatric	1	3.0	5	15.6	0	0.0	1	2.6	1	3.4
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.