

SEXUALLY TRANSMITTED DISEASE CASE REPORT ERIE COUNTY - 2001

DISEASE	Female	Male	TOTAL*
Chlamydia	602	183	785
Population	143,876	136,967	280,843
Rate	418.4	133.6	279.5
Gonorrhea	161	106	267
Population	143,876	136,967	280,843
Rate	111.9	77.4	95.1
Primary & Secondary Syphilis	0	0	0
Population	143,876	136,967	280,843
Rate	0.0	0.0	0.0
Grand Total - Cases	763	289	1,052
Total Rate	530.3	211.0	374.6

DISEASE	Black	White	Asian	Other/Unknown	TOTAL*
Chlamydia	305	439	n/a	41	785
Population	17,202	255,282	1,929	6,430	280,843
Rate	1773.0	172.0			279.5
Gonorrhea	172	82	n/a	13	267
Population	17,202	255,282	1,929	6,303	280,716
Rate	999.9	32.1			95.1
Primary & Secondary Syphilis	0	0	n/a	0	0
Population	17,202	255,282	1,929	6,303	280,716
Rate	0.0	0.0			0.0
Grand Total - Cases	477	521		54	1,052
Total Rate	2772.9	204.1			374.8

Hispanic Origin**
26
6,126
424.4
10
6,126
163.2
0
6,126
0.0
36
587.7

DISEASE	<15	15-19	20-24	25-29	30-34	35+	Unknown	TOTAL*
Chlamydia - Number	22	258	313	98	36	26	32	785
Population	57,688	22,404	20,419	17,078	18,147	145,107		280,843
Rate	38.1	1151.6	1532.9	573.8	198.4	17.9		279.5
Gonorrhea - Number	3	72	97	33	26	30	6	267
Population	57,688	22,404	20,419	17,078	18,147	145,107		280,843
Rate	5.2	321.4	475.0	193.2	143.3	20.7		95.1
Primary & Secondary Syphilis	0	0	0	0	0	0	0	0
Population	57,688	22,404	20,419	17,078	18,147	145,107		280,843
Rate	0.0	0.0	0.0	0.0	0.0	0.0		0.0
Grand Total - Cases	25	330	410	131	62	56	38	1,052
Total Rate	43.3	1473.0	2007.9	767.1	341.7	38.6		374.6

	Age 15-19		Age 20-24		Age 15-24	
	# of Cases	%*** of Total	# of Cases	%*** of Total	# of Cases	%*** of Total
Chlamydia	258	34.3%	313	41.6%	571	75.8%
Gonorrhea	72	27.6%	97	37.2%	169	64.8%
Chlamydia & Gonorrhea	330	32.5%	410	40.4%	740	73.0%

⊖ Census 2000 population: U.S. Census Bureau, Census 2000.

♦ Rate per 100,000 population group; Rates based on less than 10 events are statistically unreliable.

* Total includes unknown gender, race, and age.

** Hispanic origin can be of any race.

*** Percentages do not include unknown age.

Note: There may be multiple diseases in one person and some individuals may become infected more than once.

Source of Data: Erie County Department of Health and Pennsylvania Department of Health.