

## SEXUALLY TRANSMITTED DISEASE CASE REPORT ERIE COUNTY - 2002

DISEASE	Female	Male	TOTAL*
<b>Chlamydia</b>	617	256	873
Population	144,203	137,471	281,674
Rate	427.9	186.2	309.9
<b>Gonorrhea</b>	163	92	255
Population	144,203	137,471	281,674
Rate	113.0	66.9	90.5
<b>Primary &amp; Secondary Syphilis</b>	0	0	0
Population	144,203	137,471	281,674
Rate	0.0	0.0	0.0
<b>Grand Total - Cases</b>	780	348	1,128
<b>Total Rate</b>	540.9	253.1	400.5

DISEASE	Black	White	Asian	Other/Unknown	TOTAL*
<b>Chlamydia</b>	298	520	n/a	55	873
Population	17,687	258,624	2,023	3,340	281,674
Rate	1684.9	201.1			309.9
<b>Gonorrhea</b>	146	97	n/a	12	255
Population	17,687	258,624	2,023	3,340	281,674
Rate	825.5	37.5			90.5
<b>Primary &amp; Secondary Syphilis</b>	0	0	n/a	0	0
Population	17,687	258,624	2,023	3,340	281,674
Rate	0.0	0.0			0.0
<b>Grand Total - Cases</b>	444	617		67	1,128
<b>Total Rate</b>	2510.3	238.6			400.5

Hispanic Origin**
54
6,249
864.1
13
6,249
208.0
0
6,249
0.0
67
1072.2

DISEASE	<15	15-19	20-24	25-29	30-34	35+	Unknown	TOTAL*
<b>Chlamydia - Number</b>	16	277	348	130	48	31	23	873
Population	56,796	22,176	22,263	16,063	18,023	146,353		281,674
Rate	28.2	1249.1	1563.1	809.3	266.3	21.2		309.9
<b>Gonorrhea - Number</b>	3	54	97	50	17	22	12	255
Population	56,796	22,176	22,263	16,063	18,023	146,353		281,674
Rate	5.3	243.5	435.7	311.3	94.3	15.0		90.5
<b>Primary &amp; Secondary Syphilis</b>	0	0	0	0	0	0	0	0
Population	56,796	22,176	22,263	16,063	18,023	146,353		281,674
Rate	0.0	0.0	0.0	0.0	0.0	0.0		0.0
<b>Grand Total - Cases</b>	19	331	445	180	65	53	35	1,128
<b>Total Rate</b>	33.5	1492.6	1998.8	1120.6	360.7	36.2		400.5

	Age 15-19		Age 20-24		Age 15-24	
	# of Cases	%*** of Total	# of Cases	%*** of Total	# of Cases	%*** of Total
<b>Chlamydia</b>	277	32.6%	348	40.9%	625	73.5%
<b>Gonorrhea</b>	54	22.2%	97	39.9%	151	62.1%
<b>Chlamydia &amp; Gonorrhea</b>	331	30.3%	445	40.7%	776	71.0%

⊖ 2001 estimated population used: U.S. Census Bureau, Population Estimates Division.

◆ 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.