

Maine STD Diagnoses, January 1 to December 31, 2014

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Between January 1 and December 31, 3,531 cases of chlamydia were reported to the Maine CDC. Total chlamydia reports received during 2013 represent a 3% increase compared to reports received in 2013. The 20-24 year age group continues to dominate the counts of newly diagnosed chlamydia cases with 40% of cases. The rate of cases reported among females was almost two and a half times the rate among males. As compared to 2013, the number of gonorrhea cases decreased by 4% (237 cases in 2014 vs. 246 cases in 2013). The 20-29 year age group saw the majority of gonorrhea diagnoses with 54% of cases. Thirty-one percent (31%) of gonorrhea diagnoses occurred in Public Health District 3 (Western Maine District). Demographic characteristics of Maine's 2013 chlamydia and gonorrhea diagnoses are presented in the table below.

Twenty-one cases of early syphilis (primary, secondary, and early latent) were reported to the Maine CDC during 2014. This represents an increase of five cases compared to 2013 (16 cases reported). Eighty-six percent (86%) of the early syphilis diagnoses reported were male (18 of 21 cases) and over half of the cases (52%) were diagnosed in people age 40 and older. Twenty-eight percent (28%) of the early syphilis diagnoses occurred in Cumberland District and 19% in the Western Maine District. Fourteen of the early syphilis cases reported in 2014 were diagnosed as primary or secondary syphilis, while seven cases were diagnosed as early latent.

Sex	Chlamydia cases, 1/1/2014 through 12/31/2014 n (%)	Gonorrhea cases, 1/1/2014 through 12/31/2014 n (%)
Male	1050 (30)	137 (58)
Female	2479 (70)	98 (41)
Unknown	2 (<1)	2 (1)
Total	3531 (100)	237 (100)
Race		
White	1893 (54)	138 (58)
Black or African American	139 (4)	25 (11)
Asian/ Pacific Islander	22 (<1)	2 (1)
American Indian/ Alaska native	4 (<1)	0
Other/Unknown	1473 (42)	72 (30)
Total	3531 (100)	237 (100)
Ethnicity		
Hispanic	23 (1)	1 (<1)
Not Hispanic	2022 (57)	165 (70)
Other/Unknown	1486 (42)	71 (30)
Total	3431 (100)	237 (100)
Age at diagnosis (years)		
<15	20 (1)	2 (1)
15-19	928 (26)	28 (12)
20-24	1476 (40)	74 (31)
25-29	640 (18)	54 (23)
30-39	340 (10)	43 (18)
40-54	108 (3)	28 (12)
>54	11 (<1)	7 (3)
Age Unknown	8 (<1)	1 (<1)
Total	3531 (100)	237 (100)
District of Residence		
York (District 1-York county)	399 (11)	35 (15)
Cumberland (District 2-Cumberland county)	827 (24)	60 (25)
Western Maine (District 3- Oxford, Franklin, and Androscoggin counties)	712 (20)	74 (31)
Mid Coast (District 4- Lincoln, Knox, Waldo, and Sagadahoc counties)	292 (8)	14 (6)
Central Maine (District 5- Somerset and Kennebec counties)	476 (14)	28 (12)
Penquis (District 6- Piscataquis and Penobscot counties)	573 (16)	18 (8)
Downeast (District 7- Hancock and Washington counties)	140 (4)	7 (3)
Aroostook (District 8- Aroostook county)	112 (3)	1 (<1)
Unknown	0	0
Total	3531 (100)	237 (100)