

Maine HIV Diagnoses, January 1st to September 30th, 2011

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Between January 1st and September 30th, 2011, 41 newly diagnosed HIV cases were reported to the Maine CDC. Demographic data provided in the table below show that men who have sex with other men are disproportionately affected by HIV in Maine. Current records indicate that 1,593[†] of Maine's residents are infected with HIV. The U.S. CDC estimates that 79% of people living with HIV know their status, therefore estimates of the total number of Mainers living with HIV is 2,016 (approximately 423 people living with undiagnosed HIV). The table below presents demographic data for newly diagnosed and prevalent HIV cases in Maine.

Mode of Transmission	New HIV Diagnoses, 1/1/11 to 9/30/11 n(%)	People living in Maine with diagnosed HIV ¹ as of 9/30/11 n(%)
Men Who Have Sex with other Men (MSM)	27(66)	926(58)
Injection Drug Users (IDU)	0	182(11)
MSM/IDU	1(2)	60(4)
Received Contaminated Blood Products	0	11(<1)
Heterosexual Contact with At-Risk Partners ²	0	159(10)
Heterosexual, No At-Risk Partners Disclosed	9(22)	238(15)
Child Born to Mother with HIV	0	11(<1)
Undetermined (Pediatric and Adult cases)	4(10)	6(<1)
Total	41(100)	1,593(100)
Sex		
Male	37(90)	1,330(83)
Unknown/Unclassified	0	0
Female	4(10)	263(17)
Total	41(100)	1,593(100)
Race		
White	30(73)	1,376(86)
Black or African American	9(22)	180(11)
Asian	0	5(<1)
American Indian/Alaskan Native	0	12(<1)
Native Hawaiian/other Pacific Islander	0	1(<1)
Unknown	2(5)	19(1)
Total	41(100)	1,593(100)
Ethnicity		
Hispanic	0	77(5)
Non Hispanic	39(95)	1,465(92)
Unknown	2(5)	51(3)
Total	41(100)	1,593(100)
Current Age		
Less than 13	0	3(<1)
13-19	0	6(<1)
20-29	6(15)	87(5)
30-39	12(29)	223(14)
40-49	12(29)	548(34)
Over 49	11(27)	726(46)
Unknown	0	0
Total	41(100)	1,593(100)
Region of Residence		
York (District 1-York County)	6(15)	252(16)
Cumberland (District 2-Cumberland County)	17(41)	581(36)
Western Maine (District 3- Oxford, Franklin, and Andro. Counties)	3(7)	192(12)
Mid Coast (District 4- Lincoln, Knox, Waldo, and Sagad. Counties)	2(5)	122(8)
Central Maine (District 5- Somerset and Kennebec Counties)	4(10)	161(10)
Penquis (District 6- Piscataquis and Penobscot Counties)	4(10)	116(7)
Downeast (District 7- Hancock and Washington Counties)	1(2)	82(5)
Aroostook (District 8- Aroostook County)	4(10)	43(3)
Unknown	0	44(3)
Total	41(100)	1,593(100)

¹ Includes living AIDS cases and confidential HIV cases reported to the Maine CDC through 9/30/2011.

² Includes partners who are MSM, IDU, or partners who are infected with HIV or have AIDS.

[†] Maine CDC estimates that HIV/AIDS reporting is 95% complete. 1,676 Mainers may therefore be living with diagnosed HIV/AIDS in 2011 (an estimated 83 individuals with an HIV diagnosis remain unreported).