

Maine HIV Diagnoses, January 1st to March 31st, 2011

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Between January 1st and March 31st, 2011, 14 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 males are disproportionately affected by HIV in Maine. Current records indicate that 1,568[†] 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 1,985 (approximately 417 people living with undiagnosed HIV). The table below presents demographic data for newly diagnosed and prevalent HIV cases in Maine.

Demographic characteristics of newly diagnosed and prevalent HIV cases in Maine

Mode of Transmission	New HIV Diagnoses, 1/1/11 to 3/31/11 n(%)	People living in Maine with diagnosed HIV ¹ as of 3/31/11 n(%)
Men Who Have Sex with other Males (MSM)	7(50)	916(58)
Injection Drug Users (IDU)	0	181(12)
MSM/IDU	0	61(4)
Received Contaminated Blood Products	0	11(<1)
Heterosexual Contact with At-Risk Partners ²	0	160(10)
Heterosexual, No At-Risk Partners Disclosed	5(36)	222(14)
Child Born to Mother with HIV	0	14(<1)
Undetermined (Pediatric and Adult cases)	2(14)	3(<1)
Total	14(100)	1,568(100)
Sex		
Male	11(79)	1,311(84)
Unknown/Unclassified	0	0
Female	3(21)	257(16)
Total	14(100)	1,568(100)
Race		
White	9(64)	1,363(87)
Black or African American	4(29)	169(11)
Asian	0	5(<1)
American Indian/Alaskan Native	0	12(<1)
Native Hawaiian/other Pacific Islander	0	1(<1)
Multiracial	0	0
Unknown	1(7)	18(1)
Total	14(100)	1,568(100)
Ethnicity		
Hispanic	0	75(5)
Non Hispanic	13(93)	1,442(92)
Unknown	1(7)	51(3)
Total	14(100)	1,568(100)
Current Age		
Less than 13	0	3(<1)
13-19	0	8(<1)
20-29	2(14)	84(5)
30-39	6(44)	231(15)
40-49	3(21)	564(36)
Over 49	3(21)	678(43)
Unknown	0	0
Total	14(100)	1,568(100)
Region of Residence		
York (District 1-York County)	4(29)	252(16)
Cumberland (District 2-Cumberland County)	6(43)	565(36)
Western Maine (District 3- Oxford, Franklin, and Andro. Counties)	0	191(12)
Mid Coast (District 4- Lincoln, Knox, Waldo, and Sagad. Counties)	0	122(8)
Central Maine (District 5- Somerset and Kennebec Counties)	3(21)	162(10)
Penquis (District 6- Piscataquis and Penobscot Counties)	1(7)	113(7)
Downeast (District 7- Hancock and Washington Counties)	0	79(5)
Aroostook (District 8- Aroostook County)	0	42(3)
Unknown	0	42(3)
Total	14(100)	1,568(100)

¹ Includes living AIDS cases and confidential HIV cases reported to the Maine CDC through 3/31/2011.

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. 1,651 Mainers may therefore be living with diagnosed HIV/AIDS in 2010 (an estimated 83 individuals with an HIV diagnosis remain unreported).