

# Maine HIV Diagnoses, January 1<sup>st</sup> to June 30<sup>th</sup>, 2011

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Between January 1<sup>st</sup> and June 30<sup>th</sup>, 2011, 29 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 1,577<sup>†</sup> 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 1,996 (approximately 419 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 6/30/11 n(%)	People living in Maine with diagnosed HIV <sup>1</sup> as of 6/30/11 n(%)
Men Who Have Sex with other Males (MSM)	17(59)	923(59)
Injection Drug Users (IDU)	0	181(11)
MSM/IDU	1(3)	61(4)
Received Contaminated Blood Products	0	11(<1)
Heterosexual Contact with At-Risk Partners <sup>2</sup>	0	160(10)
Heterosexual, No At-Risk Partners Disclosed	8(28)	221(14)
Child Born to Mother with HIV	0	11(<1)
Undetermined (Pediatric and Adult cases)	3(10)	9(<1)
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>
<b>Sex</b>		
Male	25(86)	1,318(84)
Unknown/Unclassified	0	0
Female	4(14)	259(16)
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>
<b>Race</b>		
White	22(76)	1,372(87)
Black or African American	6(21)	169(11)
Asian	0	5(<1)
American Indian/Alaskan Native	0	12(<1)
Native Hawaiian/other Pacific Islander	0	1(<1)
Unknown	1(3)	18(1)
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>
<b>Ethnicity</b>		
Hispanic	0	76(5)
Non Hispanic	28(97)	1,451(92)
Unknown	1(3)	50(3)
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>
<b>Current Age</b>		
Less than 13	0	3(<1)
13-19	0	7(<1)
20-29	5(17)	83(5)
30-39	9(31)	231(15)
40-49	7(24)	562(36)
Over 49	8(28)	691(43)
Unknown	0	0
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>
<b>Region of Residence</b>		
York ( District 1-York County)	5(18)	256(16)
Cumberland (District 2-Cumberland County)	13(45)	566(36)
Western Maine (District 3- Oxford, Franklin, and Andro. Counties)	3(10)	193(12)
Mid Coast (District 4- Lincoln, Knox, Waldo, and Sagad. Counties)	1(3)	124(8)
Central Maine (District 5- Somerset and Kennebec Counties)	4(14)	163(10)
Penquis (District 6- Piscataquis and Penobscot Counties)	2(7)	114(7)
Downeast (District 7- Hancock and Washington Counties)	1(3)	81(5)
Aroostook (District 8- Aroostook County)	0	41(3)
Unknown	0	39(3)
<b>Total</b>	<b>29(100)</b>	<b>1,577(100)</b>

<sup>1</sup> Includes living AIDS cases and confidential HIV cases reported to the Maine CDC through 6/30/2011.

<sup>2</sup> Includes partners who are MSM, IDU, or partners who are infected with HIV or have AIDS.

<sup>†</sup> Maine CDC estimates that HIV/AIDS reporting is 95% complete. 1,660 Mainers may therefore be living with diagnosed HIV/AIDS in 2011 (an estimated 83 individuals with an HIV diagnosis remain unreported).