

Maine HIV Diagnoses, January 1 to September 30th, 2009

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HIV/AIDS reports made to Maine CDC by September 30th, 2009 show that **1,386**[†] people were living with HIV infection in Maine. Most of Maine's prevalent HIV cases were aged between 40 and 49 years and resided in the South of Maine as shown in the table below.

Thirty-six new HIV diagnoses were reported between January 1st and September 30th, 2009. 36 % of all newly diagnosed HIV cases were concurrently diagnosed with AIDS. In the table below, demographic characteristics for HIV diagnoses made to-date in 2009 are presented alongside similar characteristics for people living in Maine with a diagnosed HIV infection as of September 30th, 2009.

Table 1: Demographic characteristics of newly diagnosed and prevalent HIV cases in Maine

Mode of Transmission	New HIV Diagnoses, 1/1/09 to 09/30th /09, n(%)	People living in Maine with diagnosed HIV¹ as of 09/30th /09, n(%)
Men Who Have Sex with other Males (MSM)	16(44)	805(58)
Injection Drug Users (IDU)	5(14)	174(12)
MSM/IDU	2(5)	53(4)
Received Contaminated Blood Products	0	12 (>1)
Heterosexual Contact with At-Risk Partners ²	5(14)	141(10)
Heterosexual, No At-Risk Partners Disclosed	8(22)	194(15)
Child Born to Mother with HIV	0	7(<1)
Undetermined (Pediatric and Adult cases)	0	0
Total	36(100)	1,386(100)
Sex		
Male	27(75)	1,159(83)
Male-to-Female Transgender	0	3(<1)
Female	9(25)	224(16)
Total	36(100)	1,386(100)
Race		
White	29(80)	1,228(88)
Black or African American	5(14)	126(9)
Asian	0	3(<1)
American Indian/Alaskan Native	1(3)	10(<1)
Native Hawaiian/other Pacific Islander	1(3)	0
Multiracial	0	1(<1)
Unknown	0	18 (1)
Total	36 (100)	1,386 (100)
Ethnicity		
Hispanic	1(3)	73(5)
Non Hispanic	35(97)	1264(<1)
Unknown	0	49(<1)
Total	36(100)	1,386 (100)
Current Age		
Less than 13	0	5(<1)
13-19	0	7(2)
20-29	11(30)	82(6)
30-39	8(22)	203(15)
40-49	8(22)	546(40)
Over 49	8(22)	529(38)
Unknown	1	14(1)
Total	36(100)	1,386(100)
Region of Residence		
York (District 1-York County)	5(14)	208(15)
Cumberland (District 2-Cumberland County)	17(47)	489(35)
Western Maine (District 3- Oxford, Franklin, and Andro. Counties)	2(6)	157(11)
Mid Coast (District 4- Lincoln, Knox, Waldo, and Sagad. Counties)	2(6)	88(6)
Central Maine (District 5- Somerset and Kennebec Counties)	8(22)	149(11)
Penquis (District 6- Piscataquis and Penobscot Counties)	1(3)	93(7)
Downeast (District 7- Hancock and Washington Counties)	0	69(5)
Aroostook (District 8- Aroostook County)	1(5)	30(2)
Unknown	0	103 (7)
Total	36(100)	1,386(100)

¹ Includes living AIDS cases and confidential HIV cases reported to the Maine CDC through 09/30th/2009.

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. 1,458 Mainers may therefore be living with diagnosed HIV/AIDS in September 2009 (an estimated 72 individuals who have been diagnosed with HIV remain unreported).