

# Maine HIV Incidence, January 1 to June 30, 2007

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During the first six months of 2007, 29 new HIV diagnoses were reported to the Maine CDC. Males who have sex with males continue to be disproportionately affected by HIV in Maine, accounting for 19 of 29 or 66% of new diagnoses. Approximately 1,175 people are estimated to be living in Maine with diagnosed HIV infection. In addition, Maine CDC estimates that between 300 and 500 persons in Maine may be infected but unaware of their HIV status. It is estimated that between 1,500 to 1,700 people in Maine are living with HIV.

The table below shows demographic characteristics for HIV diagnoses made to-date in 2007. It also presents data about people living in Maine with diagnosed HIV infection as of June 30, 2007.

(rounded percents in parentheses)

Mode of Transmission	New HIV Diagnoses, 1/1/07 to 6/30/07	People living in Maine with diagnosed HIV <sup>1</sup> as of 6/30/07
Males Who Have Sex with Males (MSM)	19 (66)	673 (57)
Injection Drug Users (IDU)	1 (3)	155 (13)
MSM/IDU	1 (3)	40 (3)
Received Contaminated Blood Products	0	13 (1)
Heterosexual Contact with At-Risk Partners <sup>2</sup>	3 (10)	130 (11)
Heterosexual, No At-Risk Partners Disclosed	5 (17)	100 (9)
Child Born to Mother with HIV	0	11 (1)
Undetermined	0	53 (5)
Total	29 (100)	1175 (100)
<b>Sex</b>		
Male	26 (90)	981 (83)
Male-to-Female Transgender	0	3 (<1)
Female	3 (10)	191 (16)
Total	29 (100)	1175 (100)
<b>Race</b>		
White	27 (93)	1063 (90)
Black or African American	2 (7)	101 (9)
Asian	0	3 (<1)
American Indian/Alaska Native	0	8 (1)
Native Hawaiian/other Pacific Islander	0	0
More than one Race	0	0
Some Other Race	0	0
Unknown	0	0
Total	29 (100)	1175 (100)
<b>Ethnicity</b>		
Hispanic	1 (3)	60 (5)
Not Hispanic	28 (97)	1070 (91)
Unknown	0	45 (4)
Total	29 (100)	1175 (100)
<b>Age at HIV Diagnosis</b>		
Less than 13	0	9 (1)
13-19	0	21 (2)
20-29	5 (17)	226 (19)
30-39	9 (31)	404 (34)
40-49	7 (24)	317 (27)
over 49	8 (28)	131 (11)
Unknown	0	67 (6)
Total	29 (100)	1175 (100)
<b>Region of Residence</b>		
Northern (Aroostook, Hancock, Penobscot, Piscataquis and Washington Counties)	5 (17)	210 (18)
Central (Androscoggin, Franklin, Kennebec, Knox, Lincoln, Oxford, Sagadahoc, Somerset, and Waldo Counties)	8 (28)	388 (33)
Southern (Cumberland and York Counties)	16 (55)	577 (49)
Unknown	0	0
Total	29 (100)	1175 (100)

<sup>1</sup>Includes living AIDS cases and confidential HIV reports made to the Maine CDC through 6/30/07.

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