

## Who is currently living with HIV/AIDS? Detailed data tables and technical notes

### Recent changes to the presentation of Massachusetts HIV/AIDS surveillance data

Effective January 1, 2011, the Massachusetts Department of Public Health (MDPH), Bureau of Infectious Disease, HIV/AIDS fact sheets, epidemiologic reports and other HIV data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts. As of January 1, 2015, this resulted in the removal of 4,401 HIV/AIDS cases, of which 1,021 have died and 3,380 were living. These persons living with HIV/AIDS may still continue to reside and receive care in the Commonwealth. The total number of persons living with HIV/AIDS, irrespective of location at diagnosis, is the basis for MDPH service planning. Please note that previous HIV/AIDS fact sheets, data reports and presentations included cases that may have been first diagnosed in another state.

Also effective January 1, 2011, the MDPH HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to eliminate the presumed heterosexual risk category for men; those cases have been reassigned to the no identified risk (NIR) category. The presumed heterosexual risk category was used with the intention of identifying HIV risk for women when sex with men is the only reported risk factor, there is no evidence of current or past injection drug use (IDU), and behavioral risk and HIV status information about male sexual partners are unknown. The application of the presumed heterosexual risk category to men is overly inclusive in that woman to man HIV transmission is biologically less probable, and there are alternate risks that are possible for men, including sex with other men (MSM) or IDU. The CDC reports men diagnosed with HIV/AIDS who report sex with women as their only risk factor, without corresponding partner risk or HIV status information, in the NIR category. This revision to report presumed heterosexual male HIV/AIDS cases as NIR will bring Massachusetts HIV/AIDS case reporting for men in alignment with CDC standards. The MDPH will maintain presumed heterosexual and heterosexual risk categories for women.

These data represent only those individuals who tested positive for HIV infection, have sought and accessed medical care *and* have been reported to the HIV/AIDS Surveillance Program. Individuals who are unaware of their status, not in care, or not reported are not reflected.

The profile of people living with HIV/AIDS presented in “*Who is currently living with HIV/AIDS?*” can be used to inform planning for HIV care, treatment and support services, as well as the planning of prevention programs for people living with HIV/AIDS (positive prevention).

<b>Table 1. People living with HIV/AIDS by reported risk: Massachusetts<sup>1</sup></b>		
<b>People Living with HIV/AIDS on 12/31/14</b>		
<b>Reported risk:</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	7,450	38%
Injection drug use (IDU)	3,633	18%
MSM/IDU	677	3%
Receipt of blood/blood products/other	66	<1%
Pediatric	340	2%
Total heterosexual sex (HTSX)	2,768	14%
• HTSX w/ an injection drug user	890	5%
• HTSX w/ bisexual men (women only)	42	<1%
• HTSX w/ a person w/ HIV or AIDS	47	<1%
• Other HTSX <sup>2</sup>	1,789	9%
Total undetermined/other	4,803	24%
• Presumed heterosexual sex <sup>3</sup>	1,813	9%
• Undetermined/other <sup>4</sup>	2,990	15%
<b>Total</b>	<b>19,737</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>2</sup> Includes heterosexual sex with a person who received blood/blood products.

<sup>3</sup> Includes woman sex with men of unknown HIV status or risk. This category is limited to women.

<sup>4</sup> Includes man sex with women of unknown HIV status or risk, those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up.

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

*Note: The category of “presumed heterosexual” is used in Massachusetts to re-assign women who are reported with a risk of heterosexual sex, but only with a partner of unknown HIV status or behavioral risk. Massachusetts uses the category of presumed heterosexual to distinguish these women from other undetermined cases about which we know less. Prior to January 1, 2011, the presumed heterosexual category was also used to report HIV data in men. The rationale for the application of the presumed heterosexual risk category to women only has been addressed in the MDPH OHA report “Intersecting Risks: HIV Infection among Heterosexual Women and Men in Massachusetts.” (2010) [http://www.mass.gov/Eeohhs2/docs/dph/aids/intersecting\\_risks.pdf](http://www.mass.gov/Eeohhs2/docs/dph/aids/intersecting_risks.pdf). Nationally, the Centers for Disease Control and Prevention categorize “presumed heterosexual” cases as “no identified risk” (NIR). As such, comparisons of the presumed heterosexual category cannot be made to national data. Caution should be used in interpreting data for presumed heterosexual, as it is still not clear what the risk was for women in this category. Although a person may not report other risk behaviors, such as injection drug use to a health care provider, it does not exclude the possibility that an individual has experienced these other risks. There are many barriers to disclosing HIV risk behaviors in the health care setting such as a limited patient-provider relationship or stigma.*

**Table 2. People living with HIV/AIDS on December 31, 2014 by gender and reported risk: Massachusetts<sup>1</sup>**

Reported risk:	Men		Women	
	N	%	N	%
Male-to-male sex (MSM)	7,450	53%	N/A	N/A
Injection drug use (IDU)	2,392	17%	1,241	22%
MSM/IDU	677	5%	N/A	N/A
Heterosexual sex	823	6%	1,945	34%
Other	224	2%	182	3%
Total undetermined/other	2,532	18%	2,271	40%
• Presumed heterosexual sex <sup>2</sup>	N/A	N/A	1,813	32%
• Undetermined <sup>3</sup>	2,532	18%	458	8%
<b>Total</b>	<b>14,098</b>	<b>100%</b>	<b>5,639</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>2</sup> Includes woman sex with men of unknown HIV status or risk. This category is limited to women.

<sup>3</sup> Includes man sex with women of unknown HIV status or risk, those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up.

N/A=Not Applicable

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 3. People living with HIV/AIDS on December 31, 2014 by race/ethnicity<sup>1</sup> and reported risk: Massachusetts<sup>2</sup>**

Reported risk:	White (NH)		Black (NH)		Hispanic/Latino		API	
	N	%	N	%	N	%	N	%
Male-male sex (MSM)	5,076	60%	984	17%	1,161	24%	167	47%
Injection drug use (IDU)	1,307	15%	858	15%	1,427	29%	18	5%
MSM/IDU	427	5%	109	2%	130	3%	-- <sup>5</sup>	-- <sup>5</sup>
Heterosexual sex	568	7%	1,219	21%	916	19%	39	11%
Other	117	1%	167	3%	114	2%	-- <sup>5</sup>	-- <sup>5</sup>
Total undetermined/other	974	12%	2,557	43%	1,119	23%	124	35%
• Pres. HTSX <sup>3</sup>	242	3%	1,156	20%	375	8%	28	8%
• Undetermined <sup>4</sup>	732	9%	1,401	24%	744	15%	96	27%
<b>Total</b>	<b>8,469</b>	<b>100%</b>	<b>5,894</b>	<b>100%</b>	<b>4,867</b>	<b>100%</b>	<b>357</b>	<b>100%</b>

<sup>1</sup> Data for American Indian/Alaska Native and Other/Unknown race/ethnicity are not presented due to small numbers.

<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>3</sup> Includes woman sex with men of unknown HIV status or risk. This category is limited to women.

<sup>4</sup> Includes man sex with women of unknown HIV status or risk, those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up.

<sup>5</sup> Values less than five are suppressed for populations less than 50,000 or for populations of unknown size. Additional values may be suppressed to prevent back calculation.

(NH) = Non-Hispanic, API = Asian/Pacific Islander, Pres. HTSX = Presumed Heterosexual Sex

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 4. Men living with HIV/AIDS on December 31, 2014 by race/ethnicity<sup>1</sup> and reported risk: Massachusetts<sup>2</sup>**

Reported risk:	White (NH)		Black (NH)		Hispanic/Latino		API	
	N	%	N	%	N	%	N	%
Male-male sex (MSM)	5,076	72%	984	30%	1,161	35%	167	60%
Injection drug use (IDU)	731	10%	576	17%	1,057	32%	15	5%
MSM/IDU	427	6%	109	3%	130	4%	-- <sup>4</sup>	-- <sup>4</sup>
Heterosexual sex	152	2%	379	11%	275	8%	13	5%
Other	69	1%	91	3%	62	2%	-- <sup>4</sup>	-- <sup>4</sup>
Undetermined <sup>3</sup>	631	9%	1,170	35%	640	19%	79	28%
<b>Total</b>	<b>7,086</b>	<b>100%</b>	<b>3,309</b>	<b>100%</b>	<b>3,325</b>	<b>100%</b>	<b>278</b>	<b>100%</b>

<sup>1</sup> Data for American Indian/Alaska Native and Other/Unknown race/ethnicity are not presented due to small numbers  
<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.  
<sup>3</sup> Includes man sex with women of unknown HIV status or risk, those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up.  
<sup>4</sup> Values less than five are suppressed for populations less than 50,000 or for populations of unknown size. Additional values may be suppressed to prevent back calculation.  
 (NH) = Non-Hispanic, API = Asian/Pacific Islander  
 Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 5. Women living with HIV/AIDS on December 31, 2014 by race/ethnicity<sup>1</sup> and reported risk: Massachusetts<sup>2</sup>**

Reported risk:	White (NH)		Black (NH)		Hispanic/Latina		API	
	N	%	N	%	N	%	N	%
Injection drug use	576	42%	282	11%	370	24%	-- <sup>5</sup>	-- <sup>5</sup>
Heterosexual sex	416	30%	840	32%	641	42%	26	33%
Other	48	3%	76	3%	52	3%	-- <sup>5</sup>	-- <sup>5</sup>
Total undetermined/other	343	25%	1,387	54%	479	31%	45	57%
• Pres. HTSX <sup>3</sup>	242	17%	1,156	45%	375	24%	28	35%
• Undetermined <sup>4</sup>	101	7%	231	9%	104	7%	17	22%
<b>Total</b>	<b>1,383</b>	<b>100%</b>	<b>2,585</b>	<b>100%</b>	<b>1,542</b>	<b>100%</b>	<b>79</b>	<b>100%</b>

<sup>1</sup> Data for American Indian/Alaska Native and Other/Unknown race/ethnicity are not presented due to small numbers.  
<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.  
<sup>3</sup> Includes woman sex with men of unknown HIV status or risk. This category is limited to women.  
<sup>4</sup> Includes those still being followed up for risk information, those who have died with no determined risk and those lost to follow-up, and those with confirmed occupational risk.  
<sup>5</sup> Values less than five are suppressed for populations less than 50,000 or for populations of unknown size. Additional values may be suppressed to prevent back calculation.  
 (NH) = Non-Hispanic, API = Asian/Pacific Islander, Pres. HTSX = Presumed Heterosexual Sex  
 Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 6. People living with HIV/AIDS on December 31, 2014 by gender, race/ethnicity, place of birth and health service region: Massachusetts<sup>1</sup>**

<b>People Living with HIV/AIDS on 12/31/14</b>		
<b>Gender:</b>	<b>N</b>	<b>%</b>
Men	14,098	71%
Women	5,639	29%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>
White, non-Hispanic	8,469	43%
Black, non-Hispanic	5,894	30%
Hispanic/Latino	4,867	25%
Asian/Pacific Islander	357	2%
Other/Unknown	150	1%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>
US	12,808	65%
Puerto Rico/US Dependency <sup>2</sup>	1,992	10%
Non-US	4,937	25%
<b>Health Service Region<sup>3</sup>:</b>	<b>N</b>	<b>%</b>
Boston HSR	6,236	32%
Central HSR	1,654	8%
Metro West HSR	2,911	15%
Northeast HSR	3,147	16%
Southeast HSR	2,723	14%
Western HSR	2,143	11%
Prison <sup>4</sup>	908	5%
<b>Total<sup>5</sup></b>	<b>19,737</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>2</sup> Ninety-eight percent of people living with HIV/AIDS in MA who were born in a US dependency were born in Puerto Rico, 2% were born in US minor outlying areas, <1% were born in the US Virgin Islands, and <1% were born in Guam.

<sup>3</sup> Reflects the health service region of a person's residence at the time of report (not necessarily current residence); See Epidemiologic Profile General Appendices, Health Service Region Maps, available at [http://www.mass.gov/dph/aids/research/profile2005/app5\\_hrs\\_maps.pdf](http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf) for configuration of health service regions

<sup>4</sup> HSRs are regions defined geographically to facilitate targeted health service planning. While prisons are not an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. The prisons category represents persons who were diagnosed with HIV/AIDS while in a correctional facility. These data do not reflect current incarceration status.

<sup>5</sup> Total includes 15 people living with HIV/AIDS with unknown HSR; Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), Data as of 1/1/15

**Table 7. People living with HIV/AIDS on December 31, 2014 by gender and race/ethnicity: Massachusetts<sup>1</sup>**

Race/Ethnicity:	Men		Women	
	N	%	N	%
White, non-Hispanic	7,086	50%	1,383	25%
Black, non-Hispanic	3,309	23%	2,585	46%
Hispanic/Latino	3,325	24%	1,542	27%
Asian/Pacific Islander	278	2%	79	1%
Other/Unknown	100	1%	50	1%
<b>Total</b>	<b>14,098</b>	<b>100%</b>	<b>5,639</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 8. People living with HIV/AIDS on December 31, 2014 by race/ethnicity and place of birth: Massachusetts<sup>1</sup>**

Race/Ethnicity:	US		Puerto Rico/ US Dependency <sup>2</sup>		Non-US		Total
	N	%	N	%	N	%	N
White (NH)	7,915	93%	11	<1%	543	6%	<b>8469</b>
Black (NH)	3,125	53%	15	<1%	2,754	47%	<b>5894</b>
Hispanic/Latino	1,568	32%	1,966	40%	1,333	27%	<b>4867</b>
API	78	22%	0	0%	279	78%	<b>357</b>
Other/Unknown	122	81%	0	0%	28	19%	<b>150</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>2</sup> Ninety-eight percent of people living with HIV/AIDS in MA who were born in a US dependency were born in Puerto Rico, 2% were born in US minor outlying areas, <1% were born in the US Virgin Islands, and <1% were born in Guam.

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 9. People living with HIV/AIDS on December 31, 2014 by gender and place of birth: Massachusetts<sup>1</sup>**

Place of Birth:	Men		Women	
	N	%	N	%
United States (US)	9,866	70%	2,942	52%
Puerto Rico/US Dependency <sup>2</sup>	1,316	9%	676	12%
Non-US	2,916	21%	2,021	36%
<b>Total</b>	<b>14,098</b>	<b>100%</b>	<b>5,639</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>2</sup> Ninety-eight percent of people living with HIV/AIDS in MA who were born in a US dependency were born in Puerto Rico, 2% were born in US minor outlying areas, <1% were born in the US Virgin Islands, and <1% were born in Guam.

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 10. People living with HIV/AIDS on December 31, 2014 by current age and gender: Massachusetts<sup>1</sup>**

Age in years	Men		Women		State Total	
	N	%	N	%	N	%
Under 13	11	<1%	12	<1%	23	<1%
13 to 19	39	<1%	38	1%	77	<1%
20 to 24	190	1%	103	2%	293	1%
25 to 29	475	3%	165	3%	640	3%
30 to 34	676	5%	261	5%	937	5%
35 to 39	815	6%	493	9%	1,308	7%
40 to 44	1,210	9%	677	12%	1,887	10%
45 to 49	2,261	16%	990	18%	3,251	16%
50 to 54	3,001	21%	1,132	20%	4,133	21%
55 to 59	2,552	18%	861	15%	3,413	17%
60+	2,868	20%	907	16%	3,775	19%
<b>Total</b>	<b>14,098</b>	<b>100%</b>	<b>5,639</b>	<b>100%</b>	<b>19,737</b>	<b>100%</b>

<sup>1</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 11. Percentage distribution of people living with HIV/AIDS on December 31, 2014 by Health Service Region (HSR)<sup>1</sup> and reported risk: Massachusetts<sup>2</sup>**

HSR	MSM %	IDU %	MSM/ IDU %	HTSX %	Other %	Pres. HTSX <sup>3</sup> %	Undet. <sup>4</sup> %	Total N
Boston	48%	12%	3%	12%	2%	8%	14%	6,236
Central	26%	26%	3%	18%	3%	12%	12%	1,654
Metro west	42%	10%	3%	13%	2%	11%	18%	2,911
Northeast	33%	15%	3%	16%	2%	12%	20%	3,147
Southeast	40%	19%	3%	15%	2%	8%	13%	2,723
Western	27%	26%	3%	17%	3%	9%	14%	2,143
Prison <sup>5</sup>	7%	66%	8%	6%	<1%	1%	12%	908
<b>Total<sup>6</sup></b>	<b>38%</b>	<b>18%</b>	<b>3%</b>	<b>14%</b>	<b>2%</b>	<b>9%</b>	<b>15%</b>	<b>19,737</b>

<sup>1</sup> Reflects the health service region of a person's residence at the time of report (not necessarily current residence). See Epidemiologic Profile General Appendices, Health Service Region Maps, available at [http://www.mass.gov/dph/aids/research/profile2005/app5\\_hrs\\_maps.pdf](http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf) for configuration of health service regions.

<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>3</sup> Includes woman sex with men of unknown HIV status or risk. This category is limited to women.

<sup>4</sup> Includes man sex with women of unknown HIV status or risk, those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up.

<sup>5</sup> HSRs are regions defined geographically to facilitate targeted health service planning. While prisons do not constitute an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. Prisons include only persons who were diagnosed with HIV/AIDS while in a correctional facility. These data do not reflect current incarceration status.

<sup>6</sup> Mass. total includes five persons living with HIV/AIDS with unknown residence at time of report.

MSM = Male-to-Male Sex; IDU = Injection Drug Use; MSM/IDU = Male-to-Male Sex and Injection Drug Use; HTSX = Heterosexual Sex; Pres. HTSX = Presumed Heterosexual Sex

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/15

**Table 12. People living with HIV/AIDS on December 31, 2014 by Health Service Region (HSR)<sup>1</sup> and gender: Massachusetts<sup>2</sup>**

Health Service Region	Men		Women		Total
	N	%	N	%	N
Boston HSR	4,773	77%	1,463	23%	<b>6,236</b>
Central HSR	1,036	63%	618	37%	<b>1,654</b>
Metro West HSR	2,092	72%	819	28%	<b>2,911</b>
Northeast HSR	2,100	67%	1,047	33%	<b>3,147</b>
Southeast HSR	1,928	71%	795	29%	<b>2,723</b>
Western HSR	1,368	64%	775	36%	<b>2,143</b>
Prison <sup>3</sup>	790	87%	118	13%	<b>908</b>
<b>Massachusetts Total<sup>4</sup></b>	<b>14,098</b>	<b>71%</b>	<b>5,639</b>	<b>29%</b>	<b>19,737</b>

<sup>1</sup> Reflects the health service region of a person's residence at the time of report (not necessarily current residence). See Epidemiologic Profile General Appendices, Health Service Region Maps, available at [http://www.mass.gov/dph/aids/research/profile2005/app5\\_hrs\\_maps.pdf](http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf) for configuration of health service regions.

<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>3</sup> HSRs are regions defined geographically to facilitate targeted health service planning. While prisons do not constitute an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. Prisons include only persons who were diagnosed with HIV/AIDS while in a correctional facility. These data do not reflect current incarceration status.

<sup>4</sup> Mass. total includes 15 persons living with HIV/AIDS with unknown residence at time of report.

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding) , data as of 1/1/15

**Table 13. People living with HIV/AIDS on December 31, 2014 by Health Service Region (HSR)<sup>1</sup> and race/ethnicity: Massachusetts<sup>2</sup>**

HSR	White (NH)		Black (NH)		Hispanic/ Latino		API		Other/Und.		Total
	N	%	N	%	N	%	N	%	N	%	N
Boston	2,441	39%	2,368	38%	1,285	21%	95	2%	47	1%	<b>6,236</b>
Central	685	41%	430	26%	498	30%	29	2%	12	1%	<b>1,654</b>
Metro West	1,441	50%	997	34%	378	13%	80	3%	15	1%	<b>2,911</b>
Northeast	1,334	42%	773	25%	905	29%	109	3%	26	1%	<b>3,147</b>
Southeast	1,632	60%	621	23%	422	15%	19	1%	29	1%	<b>2,723</b>
Western	676	32%	419	20%	1,015	47%	20	1%	13	1%	<b>2,143</b>
Prison <sup>3</sup>	254	28%	282	31%	359	40%	5	1%	8	1%	<b>908</b>
<b>Total<sup>4</sup></b>	<b>8,469</b>	<b>43%</b>	<b>5,894</b>	<b>30%</b>	<b>4,867</b>	<b>25%</b>	<b>357</b>	<b>2%</b>	<b>150</b>	<b>1%</b>	<b>19,737</b>

<sup>1</sup> Reflects the health service region of a person's residence at the time of report (not necessarily current residence). See Epidemiologic Profile General Appendices, Health Service Region Maps, available at [http://www.mass.gov/dph/aids/research/profile2005/app5\\_hrs\\_maps.pdf](http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf) for configuration of health service regions.

<sup>2</sup> Effective, January 1, 2011 the Massachusetts Department of Public Health, HIV/AIDS fact sheets, epidemiologic reports, and other data presentations have been updated to remove all HIV/AIDS cases that were first diagnosed in another state before being reported in Massachusetts.

<sup>3</sup> HSRs are regions defined geographically to facilitate targeted health service planning. While prisons do not constitute an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. Prisons include only persons who were diagnosed with HIV/AIDS while in a correctional facility. These data do not reflect current incarceration status.

<sup>4</sup> Mass. total includes five persons living with HIV/AIDS with unknown residence at time of report.

(NH)= Non-Hispanic , API = Asian/Pacific Islander, Other/Und. = Other/Undetermined

Data Source: MDPH HIV/AIDS Surveillance Program, data as of 1/1/15

