



## What is the geographic distribution of the HIV/AIDS epidemic in Massachusetts?

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### Introduction

This fact sheet provides a summary of the geographic distribution of HIV/AIDS in Massachusetts. Table 1 identifies the 20 localities with the highest average annual rate of HIV infection diagnosis. Table 2 identifies the 20 localities with the highest prevalence of HIV/AIDS per 100,000 population.

Examination of HIV infection diagnosis rates and rates of people living with HIV/AIDS within cities and towns reveals disparities that might otherwise be hidden by population size. For example, although the *number* of HIV diagnoses in Provincetown is much smaller than the number of cases in Boston or other large Massachusetts cities, the *rate* of HIV infection diagnoses is much higher since the total year-round population of Provincetown is very small. Therefore, a high *rate* of HIV infection or HIV/AIDS prevalence does not always indicate a high *number* of cases.

The numbers of people living with HIV/AIDS, and diagnosed and reported with HIV infection within the three-year period 2006 to 2008 are presented in summary tables (3–8) for each Health Service Region and for the 22 cities that were among the top twenty by one of the following indicators:

- 1) the number of average annual HIV infection diagnoses from 2006 to 2008; or,
- 2) the number of people living with HIV/AIDS.

These analyses provide a point of reference for comparison to the statewide HIV/AIDS epidemic. It must be noted that the geographic information presented in these analyses reflect residence at the *time of report or diagnosis* and **not necessarily current residence**. Therefore, the data may not represent the current distribution of people living with HIV/AIDS.

**Table 1. Twenty cities/towns<sup>1</sup> in Massachusetts with the highest rate of HIV infection diagnosis: average annual rate per 100,000, 2006–2008<sup>2</sup> and average number per year**

Rank	City/Town	Average Rate per 100,000	Average Number
1	Provincetown	204.0	7.0
2	Boston	31.9	187.7
3	Springfield	22.4	34.0
4	Everett	21.9	8.3
5	Malden	21.3	12.0
5	Lawrence	21.3	15.3
6	Holyoke	20.9	8.3
6	Brockton	20.9	19.7
7	Worcester	20.5	35.3
8	Somerville	17.2	13.3
9	New Bedford	16.7	15.7
10	Chelsea	16.2	5.7
11	Cambridge	15.8	16.0
12	Lynn	15.3	13.7
13	Medford	14.9	8.3
14	Lowell	14.6	15.3
15	Waltham	14.1	8.3
16	Woburn	12.5	4.7
16	Framingham	12.5	8.3
17	Chicopee	12.2	6.7

<sup>1</sup> Cities with fewer than 10 HIV infection diagnoses from 2006–2008 are excluded

<sup>2</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

Data Source: MDPH HIV/AIDS Surveillance Program, data as of 1/1/10

**Table 2. Twenty cities/towns<sup>1</sup> in Massachusetts with the highest rate of people living with HIV/AIDS per 100,000 on December 31, 2009**

Rank	City/Town	Rate per 100,000	Number
1	Provincetown	9,093.6	312
2	Boston	906.2	5,339
3	Holyoke	835.9	333
4	Springfield	735.1	1,118
5	Worcester	553.7	956
6	Chelsea	547.3	192
7	Lawrence	546.9	394
8	New Bedford	523.6	491
9	Lowell	450.7	474
10	Malden	433.1	244
11	Somerville	428.5	332
12	Brockton	427.3	403
13	Lynn	424.5	378
14	Cambridge	401.6	407
15	Everett	370.7	141
16	Winthrop	327.8	60
17	Revere	325.7	154
18	Waltham	320.8	190
19	Fitchburg	296.7	116
20	West Boylston	294.1	22

<sup>1</sup> Cities with fewer than 20 people living with HIV/AIDS on December 31, 2009 are excluded  
 Data Source: MDPH HIV/AIDS Surveillance Program, data as of 1/1/10

**Table 3. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Boston Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	478	80%	4,427	77%
Female	121	20%	1,359	23%
Place of Birth:	N	%	N	%
US	394	66%	4,033	70%
Puerto Rico/US Dependency	31	5%	381	7%
Non-US	174	29%	1,372	24%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	235	39%	2,384	41%
Black (non-Hispanic)	232	39%	2,202	38%
Hispanic/Latino	118	20%	1,103	19%
Other/Undetermined	14	2%	97	2%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	296	49%	2,703	47%
Injection Drug Use (IDU)	46	8%	903	16%
MSM/IDU	25	4%	202	3%
Heterosexual Sex	43	7%	676	12%
Other	4	1%	111	2%
Total Undetermined	185	31%	1,191	21%
• Presumed Heterosexual Sex <sup>2</sup>	123	21%	867	15%
• Undetermined <sup>3</sup>	62	10%	324	6%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	2	<1%	15	<1%
13 to 19	10	2%	40	1%
20 to 24	53	9%	81	1%
25 to 29	84	14%	186	3%
30 to 34	73	12%	322	6%
35 to 39	95	16%	576	10%
40 to 44	111	19%	1,021	18%
45 to 49	78	13%	1,306	23%
50 to 54	44	7%	1,082	19%
55 to 59	29	5%	627	11%
60+	20	3%	530	9%
<b>Total</b>	<b>599</b>	<b>100%</b>	<b>5,786</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 4. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Central Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	105	60%	1,009	62%
Female	69	40%	612	38%
Place of Birth:	N	%	N	%
US	86	49%	1,008	62%
Puerto Rico/US Dependency	24	14%	331	20%
Non-US	64	37%	282	17%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	66	38%	707	44%
Black (non-Hispanic)	60	34%	360	22%
Hispanic/Latino	44	25%	532	33%
Other/Undetermined	4	2%	22	1%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	52	30%	368	23%
Injection Drug Use (IDU)	26	15%	533	33%
MSM/IDU	1	1%	46	3%
Heterosexual Sex	27	16%	284	18%
Other	0	0%	53	3%
Total Undetermined	68	39%	337	21%
• Presumed Heterosexual Sex <sup>2</sup>	54	31%	276	17%
• Undetermined <sup>3</sup>	14	8%	61	4%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	<1%
13 to 19	6	3%	21	1%
20 to 24	16	9%	31	2%
25 to 29	17	10%	46	3%
30 to 34	24	14%	80	5%
35 to 39	28	16%	188	12%
40 to 44	24	14%	250	15%
45 to 49	28	16%	402	25%
50 to 54	16	9%	292	18%
55 to 59	9	5%	176	11%
60+	6	3%	133	8%
<b>Total</b>	<b>174</b>	<b>100%</b>	<b>1,621</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 5. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Metro West Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	220	71%	1,740	72%
Female	89	29%	688	28%
Place of Birth:	N	%	N	%
US	180	58%	1,540	63%
Puerto Rico/US Dependency	9	3%	77	3%
Non-US	120	39%	811	33%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	142	46%	1,261	52%
Black (non-Hispanic)	100	32%	812	33%
Hispanic/Latino	55	18%	292	12%
Other/Undetermined	12	4%	63	3%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	134	43%	957	39%
Injection Drug Use (IDU)	27	9%	339	14%
MSM/IDU	8	3%	70	3%
Heterosexual Sex	34	11%	302	12%
Other	2	1%	72	3%
Total Undetermined	104	34%	688	28%
• Presumed Heterosexual Sex <sup>2</sup>	63	20%	478	20%
• Undetermined <sup>3</sup>	41	13%	210	9%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	2	1%	8	<1%
13 to 19	5	2%	27	1%
20 to 24	28	9%	33	1%
25 to 29	32	10%	79	3%
30 to 34	43	14%	137	6%
35 to 39	48	16%	252	10%
40 to 44	57	18%	452	19%
45 to 49	36	12%	519	21%
50 to 54	30	10%	431	18%
55 to 59	14	5%	248	10%
60+	14	5%	242	10%
<b>Total</b>	<b>309</b>	<b>100%</b>	<b>2,428</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 6. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Northeast Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	219	69%	1,783	67%
Female	100	31%	876	33%
Place of Birth:	N	%	N	%
US	170	53%	1,542	58%
Puerto Rico/US Dependency	30	9%	399	15%
Non-US	119	37%	718	27%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	128	40%	1,217	46%
Black (non-Hispanic)	83	26%	560	21%
Hispanic/Latino	96	30%	790	30%
Other/Undetermined	12	4%	92	3%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	109	34%	817	31%
Injection Drug Use (IDU)	31	10%	554	21%
MSM/IDU	9	3%	82	3%
Heterosexual Sex	27	8%	399	15%
Other	2	1%	69	3%
Total Undetermined	141	45%	738	28%
• Presumed Heterosexual Sex <sup>2</sup>	91	29%	521	20%
• Undetermined <sup>3</sup>	50	16%	217	8%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	2	1%	11	<1%
13 to 19	4	1%	31	1%
20 to 24	26	8%	34	1%
25 to 29	43	13%	94	4%
30 to 34	43	13%	166	6%
35 to 39	55	17%	273	10%
40 to 44	55	17%	516	19%
45 to 49	45	14%	605	23%
50 to 54	18	6%	468	18%
55 to 59	14	4%	229	9%
60+	14	4%	232	9%
<b>Total</b>	<b>319</b>	<b>100%</b>	<b>2,659</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 7. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Southeast Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	199	73%	1,755	71%
Female	75	27%	715	29%
Place of Birth:	N	%	N	%
US	181	66%	1,893	77%
Puerto Rico/US Dependency	12	4%	171	7%
Non-US	81	30%	406	16%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	151	55%	1,551	63%
Black (non-Hispanic)	72	26%	518	21%
Hispanic/Latino	46	17%	370	15%
Other/Undetermined	5	2%	31	1%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	115	42%	931	38%
Injection Drug Use (IDU)	32	12%	592	24%
MSM/IDU	6	2%	75	3%
Heterosexual Sex	30	11%	373	15%
Other	2	1%	64	3%
Total Undetermined	89	32%	435	18%
• Presumed Heterosexual Sex <sup>2</sup>	56	20%	296	12%
• Undetermined <sup>3</sup>	33	12%	139	6%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	8	<1%
13 to 19	5	2%	20	1%
20 to 24	17	6%	32	1%
25 to 29	36	13%	64	3%
30 to 34	29	11%	113	5%
35 to 39	36	13%	210	9%
40 to 44	41	15%	441	18%
45 to 49	53	19%	591	24%
50 to 54	29	11%	478	19%
55 to 59	19	7%	295	12%
60+	9	3%	218	9%
<b>Total</b>	<b>274</b>	<b>100%</b>	<b>2,470</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 8. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Western Health Service Region, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	139	64%	1,329	63%
Female	77	36%	789	37%
Place of Birth:	N	%	N	%
US	142	66%	1,441	68%
Puerto Rico/US Dependency	54	25%	577	27%
Non-US	20	9%	100	5%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	69	32%	623	29%
Black (non-Hispanic)	39	18%	403	19%
Hispanic/Latino	106	49%	1,070	51%
Other/Undetermined	2	1%	22	1%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	70	32%	479	23%
Injection Drug Use (IDU)	44	20%	692	33%
MSM/IDU	2	1%	77	4%
Heterosexual Sex	29	13%	395	19%
Other	0	0%	64	3%
Total Undetermined	71	33%	411	19%
• Presumed Heterosexual Sex <sup>2</sup>	50	23%	298	14%
• Undetermined <sup>3</sup>	21	10%	113	5%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	9	<1%
13 to 19	9	4%	26	1%
20 to 24	11	5%	42	2%
25 to 29	24	11%	61	3%
30 to 34	18	8%	120	6%
35 to 39	40	19%	218	10%
40 to 44	34	16%	410	19%
45 to 49	33	15%	470	22%
50 to 54	27	13%	357	17%
55 to 59	10	5%	236	11%
60+	10	5%	169	8%
<b>Total</b>	<b>216</b>	<b>100%</b>	<b>2,118</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 9. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Boston, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	446	79%	4,088	77%
Female	117	21%	1,251	23%
<b>Place of Birth:</b>				
US	377	67%	3,774	71%
Puerto Rico/US Dependency	27	5%	343	6%
Non-US	159	28%	1,222	23%
<b>Race/Ethnicity:</b>				
White (non-Hispanic)	223	40%	2,168	41%
Black (non-Hispanic)	222	39%	2,125	40%
Hispanic/Latino	105	19%	958	18%
Other/Undetermined	13	2%	88	2%
<b>Exposure Mode:</b>				
Male-to-male sex (MSM)	279	50%	2,492	47%
Injection Drug Use (IDU)	44	8%	845	16%
MSM/IDU	24	4%	188	4%
Heterosexual Sex	40	7%	613	11%
Other	4	1%	102	2%
Total Undetermined	172	31%	1,099	21%
• Presumed Heterosexual Sex <sup>2</sup>	114	20%	795	15%
• Undetermined <sup>3</sup>	58	10%	304	6%
<b>Age:</b>				
	At Diagnosis		On December 31, 2009	
Under 13	2	<1%	14	<1%
13 to 19	10	2%	36	1%
20 to 24	50	9%	76	1%
25 to 29	74	13%	166	3%
30 to 34	68	12%	286	5%
35 to 39	88	16%	516	10%
40 to 44	108	19%	944	18%
45 to 49	72	13%	1,199	22%
50 to 54	43	8%	1,007	19%
55 to 59	28	5%	601	11%
60+	20	4%	494	9%
<b>Total</b>	<b>563</b>	<b>100%</b>	<b>5,339</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 10. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Brockton, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	29	49%	237	59%
Female	30	51%	166	41%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	23	39%	214	53%
Puerto Rico/US Dependency	2	3%	32	8%
Non-US	34	58%	157	39%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	7	12%	111	28%
Black (non-Hispanic)	38	64%	220	55%
Hispanic/Latino	13	22%	65	16%
Other/Undetermined	1	2%	7	2%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	10	17%	70	17%
Injection Drug Use (IDU)	5	8%	79	20%
MSM/IDU	0	0%	3	1%
Heterosexual Sex	7	12%	72	18%
Other	1	2%	13	3%
Total Undetermined	36	61%	166	41%
• Presumed Heterosexual Sex <sup>2</sup>	24	41%	121	30%
• Undetermined <sup>3</sup>	12	20%	45	11%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	4	1%
13 to 19	1	2%	4	1%
20 to 24	3	5%	7	2%
25 to 29	9	15%	13	3%
30 to 34	5	8%	23	6%
35 to 39	6	10%	32	8%
40 to 44	8	14%	67	17%
45 to 49	13	22%	90	22%
50 to 54	7	12%	73	18%
55 to 59	5	8%	60	15%
60+	2	3%	30	7%
<b>Total</b>	<b>59</b>	<b>100%</b>	<b>403</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 11. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Cambridge, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	37	77%	308	76%
Female	11	23%	99	24%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	32	67%	255	63%
Puerto Rico/US Dependency	3	6%	12	3%
Non-US	13	27%	140	34%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	18	38%	183	45%
Black (non-Hispanic)	16	33%	168	41%
Hispanic/Latino	13	27%	46	11%
Other/Undetermined	1	2%	10	2%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	26	54%	181	44%
Injection Drug Use (IDU)	6	13%	49	12%
MSM/IDU	2	4%	16	4%
Heterosexual Sex	6	13%	42	10%
Other	0	0%	14	3%
Total Undetermined	8	17%	105	26%
• Presumed Heterosexual Sex <sup>2</sup>	4	8%	67	16%
• Undetermined <sup>3</sup>	4	8%	38	9%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	<1%
13 to 19	0	0%	4	1%
20 to 24	5	10%	6	1%
25 to 29	5	10%	16	4%
30 to 34	9	19%	20	5%
35 to 39	6	13%	40	10%
40 to 44	5	10%	62	15%
45 to 49	6	13%	80	20%
50 to 54	5	10%	77	19%
55 to 59	4	8%	49	12%
60+	3	6%	51	13%
<b>Total</b>	<b>48</b>	<b>100%</b>	<b>407</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 12. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Chelsea, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	-- <sup>2</sup>	-- <sup>2</sup>	131	68%
Female	-- <sup>2</sup>	-- <sup>2</sup>	61	32%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	5	29%	85	44%
Puerto Rico/US Dependency	2	12%	28	15%
Non-US	10	59%	79	41%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	64	33%
Black (non-Hispanic)	5	29%	31	16%
Hispanic/Latino	9	53%	97	51%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	0	0%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	7	41%	69	36%
Injection Drug Use (IDU)	0	0%	28	15%
MSM/IDU	1	6%	6	3%
Heterosexual Sex	3	18%	41	21%
Other	0	0%	5	3%
Total Undetermined	6	35%	43	22%
• Presumed Heterosexual Sex <sup>3</sup>	4	24%	36	19%
• Undetermined <sup>4</sup>	2	12%	7	4%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	1	1%
13 to 19	0	0%	1	1%
20 to 24	0	0%	3	2%
25 to 29	6	35%	11	6%
30 to 34	2	12%	16	8%
35 to 39	4	24%	29	15%
40 to 44	0	0%	32	17%
45 to 49	4	24%	39	20%
50 to 54	1	6%	30	16%
55 to 59	0	0%	13	7%
60+	0	0%	17	9%
<b>Total</b>	<b>17</b>	<b>100%</b>	<b>192</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 13. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Chicopee, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	9	45%	84	59%
Female	11	55%	59	41%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	11	55%	104	73%
Puerto Rico/US Dependency	7	35%	33	23%
Non-US	2	10%	6	4%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	8	40%	65	45%
Black (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	9	6%
Hispanic/Latino	11	55%	67	47%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	2	1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	4	20%	31	22%
Injection Drug Use (IDU)	4	20%	43	30%
MSM/IDU	0	0%	3	2%
Heterosexual Sex	6	30%	31	22%
Other	0	0%	4	3%
Total Undetermined	6	30%	31	22%
• Presumed Heterosexual Sex <sup>3</sup>	5	25%	21	15%
• Undetermined <sup>4</sup>	1	5%	10	7%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	2	10%	4	3%
20 to 24	0	0%	4	3%
25 to 29	0	0%	9	6%
30 to 34	4	20%	11	8%
35 to 39	4	20%	14	10%
40 to 44	5	25%	31	22%
45 to 49	1	5%	25	17%
50 to 54	2	10%	24	17%
55 to 59	1	5%	11	8%
60+	1	5%	10	7%
<b>Total</b>	<b>20</b>	<b>100%</b>	<b>143</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 14. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Everett, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	-- <sup>2</sup>	-- <sup>2</sup>	94	67%
Female	-- <sup>2</sup>	-- <sup>2</sup>	47	33%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	4	16%	66	47%
Puerto Rico/US Dependency	0	0%	3	2%
Non-US	21	84%	72	51%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	7	28%	66	47%
Black (non-Hispanic)	7	28%	39	28%
Hispanic/Latino	11	44%	31	22%
Other/Undetermined	0	0%	5	4%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	14	56%	53	38%
Injection Drug Use (IDU)	1	4%	17	12%
MSM/IDU	1	4%	5	4%
Heterosexual Sex	0	0%	14	10%
Other	0	0%	1	1%
Total Undetermined	9	36%	51	36%
• Presumed Heterosexual Sex <sup>3</sup>	6	24%	33	23%
• Undetermined <sup>4</sup>	3	12%	18	13%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	0	0%	0	0%
20 to 24	3	12%	1	1%
25 to 29	9	36%	9	6%
30 to 34	2	8%	12	9%
35 to 39	5	20%	18	13%
40 to 44	2	8%	26	18%
45 to 49	4	16%	30	21%
50 to 54	0	0%	19	13%
55 to 59	0	0%	16	11%
60+	0	0%	10	7%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>141</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 15. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Fall River, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
Gender:	N	%	N	%
Male	19	76%	155	64%
Female	6	24%	87	36%
Place of Birth:	N	%	N	%
US	14	56%	183	76%
Puerto Rico/US Dependency	4	16%	27	11%
Non-US	7	28%	32	13%
Race/Ethnicity:	N	%	N	%
White (non-Hispanic)	16	64%	146	60%
Black (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	44	18%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	49	20%
Other/Undetermined	1	4%	3	1%
Exposure Mode:	N	%	N	%
Male-to-male sex (MSM)	7	28%	58	24%
Injection Drug Use (IDU)	5	20%	90	37%
MSM/IDU	1	4%	12	5%
Heterosexual Sex	5	20%	44	18%
Other	1	4%	11	5%
Total Undetermined	6	24%	27	11%
• Presumed Heterosexual Sex <sup>3</sup>	2	8%	16	7%
• Undetermined <sup>4</sup>	4	16%	11	5%
Age:	N	%	N	%
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	1%
13 to 19	0	0%	3	1%
20 to 24	1	4%	4	2%
25 to 29	3	12%	8	3%
30 to 34	2	8%	12	5%
35 to 39	5	20%	19	8%
40 to 44	6	24%	55	23%
45 to 49	5	20%	55	23%
50 to 54	1	4%	52	21%
55 to 59	2	8%	20	8%
60+	0	0%	12	5%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>242</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 17. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Framingham, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	14	56%	107	56%
Female	11	44%	84	44%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	5	20%	95	50%
Puerto Rico/US Dependency	2	8%	20	10%
Non-US	18	72%	76	40%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	5	20%	64	34%
Black (non-Hispanic)	10	40%	63	33%
Hispanic/Latino	8	32%	60	31%
Other/Undetermined	2	8%	4	2%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	3	12%	40	21%
Injection Drug Use (IDU)	2	8%	52	27%
MSM/IDU	0	0%	4	2%
Heterosexual Sex	2	8%	29	15%
Other	0	0%	2	1%
Total Undetermined	18	72%	64	34%
• Presumed Heterosexual Sex <sup>2</sup>	15	60%	55	29%
• Undetermined <sup>3</sup>	3	12%	9	5%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	0	0%	1	1%
20 to 24	2	8%	3	2%
25 to 29	2	8%	6	3%
30 to 34	5	20%	10	5%
35 to 39	3	12%	22	12%
40 to 44	4	16%	43	23%
45 to 49	3	12%	34	18%
50 to 54	3	12%	40	21%
55 to 59	0	0%	19	10%
60+	3	12%	13	7%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>191</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 18. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Holyoke, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	14	56%	188	56%
Female	11	44%	145	44%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	11	44%	158	47%
Puerto Rico/US Dependency	14	56%	168	50%
Non-US	0	0%	7	2%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	8	32%	56	17%
Black (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	18	5%
Hispanic/Latino	15	60%	258	77%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	1	<1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	4	16%	42	13%
Injection Drug Use (IDU)	9	36%	138	41%
MSM/IDU	1	4%	10	3%
Heterosexual Sex	3	12%	77	23%
Other	0	0%	17	5%
Total Undetermined	8	32%	49	15%
• Presumed Heterosexual Sex <sup>3</sup>	6	24%	35	11%
• Undetermined <sup>4</sup>	2	8%	14	4%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	1%
13 to 19	0	0%	6	2%
20 to 24	0	0%	10	3%
25 to 29	3	12%	8	2%
30 to 34	1	4%	21	6%
35 to 39	4	16%	37	11%
40 to 44	3	12%	71	21%
45 to 49	8	32%	79	24%
50 to 54	4	16%	55	17%
55 to 59	2	8%	23	7%
60+	0	0%	21	6%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>333</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 19. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Lawrence, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	28	61%	224	57%
Female	18	39%	170	43%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	15	33%	119	30%
Puerto Rico/US Dependency	16	35%	178	45%
Non-US	15	33%	97	25%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	6	13%	50	13%
Black (non-Hispanic)	0	0%	19	5%
Hispanic/Latino	39	85%	322	82%
Other/Undetermined	1	2%	3	1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	4	9%	35	9%
Injection Drug Use (IDU)	10	22%	114	29%
MSM/IDU	0	0%	5	1%
Heterosexual Sex	7	15%	98	25%
Other	0	0%	14	4%
Total Undetermined	25	54%	128	33%
• Presumed Heterosexual Sex <sup>2</sup>	13	28%	81	21%
• Undetermined <sup>3</sup>	12	26%	47	12%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	1%
13 to 19	0	0%	7	2%
20 to 24	3	7%	6	2%
25 to 29	4	9%	20	5%
30 to 34	11	24%	27	7%
35 to 39	6	13%	42	11%
40 to 44	11	24%	76	19%
45 to 49	2	4%	75	19%
50 to 54	5	11%	68	17%
55 to 59	2	4%	33	8%
60+	2	4%	38	10%
<b>Total</b>	<b>46</b>	<b>100%</b>	<b>394</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 20. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Lowell, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	27	59%	286	60%
Female	19	41%	188	40%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	19	41%	191	40%
Puerto Rico/US Dependency	7	15%	114	24%
Non-US	20	43%	169	36%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	10	22%	121	26%
Black (non-Hispanic)	18	39%	135	28%
Hispanic/Latino	13	28%	179	38%
Other/Undetermined	5	11%	39	8%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	10	22%	67	14%
Injection Drug Use (IDU)	5	11%	135	28%
MSM/IDU	1	2%	13	3%
Heterosexual Sex	3	7%	94	20%
Other	1	2%	17	4%
Total Undetermined	26	57%	148	31%
• Presumed Heterosexual Sex <sup>2</sup>	16	35%	116	24%
• Undetermined <sup>3</sup>	10	22%	32	7%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	1	2%	4	1%
13 to 19	1	2%	6	1%
20 to 24	4	9%	11	2%
25 to 29	2	4%	11	2%
30 to 34	7	15%	30	6%
35 to 39	14	30%	66	14%
40 to 44	8	17%	101	21%
45 to 49	4	9%	104	22%
50 to 54	1	2%	68	14%
55 to 59	1	2%	36	8%
60+	3	7%	37	8%
<b>Total</b>	<b>46</b>	<b>100%</b>	<b>474</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 21. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Lynn, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	26	63%	230	61%
Female	15	37%	148	39%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	22	54%	212	56%
Puerto Rico/US Dependency	3	7%	41	11%
Non-US	16	39%	125	33%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	14	34%	136	36%
Black (non-Hispanic)	14	34%	126	33%
Hispanic/Latino	12	29%	102	27%
Other/Undetermined	1	2%	14	4%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	12	29%	96	25%
Injection Drug Use (IDU)	5	12%	84	22%
MSM/IDU	2	5%	9	2%
Heterosexual Sex	4	10%	49	13%
Other	0	0%	8	2%
Total Undetermined	18	44%	132	35%
• Presumed Heterosexual Sex <sup>2</sup>	12	29%	96	25%
• Undetermined <sup>3</sup>	6	15%	36	10%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	1%
13 to 19	2	5%	5	1%
20 to 24	4	10%	6	2%
25 to 29	7	17%	11	3%
30 to 34	5	12%	30	8%
35 to 39	1	2%	31	8%
40 to 44	7	17%	77	20%
45 to 49	12	29%	83	22%
50 to 54	2	5%	73	19%
55 to 59	1	2%	24	6%
60+	0	0%	36	10%
<b>Total</b>	<b>41</b>	<b>100%</b>	<b>378</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 22. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Malden, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	25	69%	170	70%
Female	11	31%	74	30%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	17	47%	127	52%
Puerto Rico/US Dependency	1	3%	9	4%
Non-US	18	50%	108	44%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	10	28%	96	39%
Black (non-Hispanic)	20	56%	110	45%
Hispanic/Latino	5	14%	24	10%
Other/Undetermined	1	3%	14	6%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	15	42%	103	42%
Injection Drug Use (IDU)	1	3%	21	9%
MSM/IDU	0	0%	5	2%
Heterosexual Sex	3	8%	28	11%
Other	1	3%	4	2%
Total Undetermined	16	44%	83	34%
• Presumed Heterosexual Sex <sup>2</sup>	13	36%	63	26%
• Undetermined <sup>3</sup>	3	8%	20	8%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	1	3%	1	0%
13 to 19	0	0%	2	1%
20 to 24	5	14%	1	0%
25 to 29	5	14%	14	6%
30 to 34	3	8%	17	7%
35 to 39	6	17%	24	10%
40 to 44	6	17%	51	21%
45 to 49	2	6%	59	24%
50 to 54	4	11%	35	14%
55 to 59	3	8%	21	9%
60+	1	3%	19	8%
<b>Total</b>	<b>36</b>	<b>100%</b>	<b>244</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 23. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Medford, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	18	72%	114	74%
Female	7	28%	40	26%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	15	60%	101	66%
Puerto Rico/US Dependency	0	0%	5	3%
Non-US	10	40%	48	31%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	12	48%	87	56%
Black (non-Hispanic)	9	36%	45	29%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	17	11%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	5	3%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	14	56%	75	49%
Injection Drug Use (IDU)	0	0%	11	7%
MSM/IDU	1	4%	9	6%
Heterosexual Sex	1	4%	18	12%
Other	0	0%	3	2%
Total Undetermined	9	36%	38	25%
• Presumed Heterosexual Sex <sup>3</sup>	5	20%	28	18%
• Undetermined <sup>4</sup>	4	16%	10	6%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	0	0%	2	1%
20 to 24	1	4%	1	1%
25 to 29	5	20%	8	5%
30 to 34	4	16%	14	9%
35 to 39	7	28%	20	13%
40 to 44	3	12%	33	21%
45 to 49	3	12%	27	18%
50 to 54	0	0%	24	16%
55 to 59	1	4%	11	7%
60+	1	4%	14	9%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>154</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 24. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: New Bedford, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	25	53%	279	57%
Female	22	47%	212	43%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	33	70%	356	73%
Puerto Rico/US Dependency	4	9%	78	16%
Non-US	10	21%	57	12%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	25	53%	234	48%
Black (non-Hispanic)	14	30%	112	23%
Hispanic/Latino	8	17%	142	29%
Other/Undetermined	0	0%	3	1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	11	23%	64	13%
Injection Drug Use (IDU)	13	28%	219	45%
MSM/IDU	0	0%	10	2%
Heterosexual Sex	7	15%	123	25%
Other	0	0%	8	2%
Total Undetermined	16	34%	67	14%
• Presumed Heterosexual Sex <sup>2</sup>	9	19%	48	10%
• Undetermined <sup>3</sup>	7	15%	19	4%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	2	4%	5	1%
20 to 24	4	9%	7	1%
25 to 29	5	11%	10	2%
30 to 34	7	15%	23	5%
35 to 39	5	11%	41	8%
40 to 44	4	9%	90	18%
45 to 49	8	17%	119	24%
50 to 54	8	17%	88	18%
55 to 59	3	6%	64	13%
60+	1	2%	44	9%
<b>Total</b>	<b>47</b>	<b>100%</b>	<b>491</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 25. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Provincetown, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	21	100%	306	98%
Female	0	0%	6	2%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	20	95%	281	90%
Puerto Rico/US Dependency	0	0%	1	0%
Non-US	1	5%	30	10%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	18	86%	287	92%
Black (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	7	2%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	15	5%
Other/Undetermined	1	5%	3	1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	18	86%	281	90%
Injection Drug Use (IDU)	0	0%	4	1%
MSM/IDU	2	10%	16	5%
Heterosexual Sex	0	0%	4	1%
Other	0	0%	0	0%
Total Undetermined	1	5%	7	2%
• Presumed Heterosexual Sex <sup>3</sup>	0	0%	4	1%
• Undetermined <sup>4</sup>	1	5%	3	1%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	0	0%	0	0%
20 to 24	0	0%	0	0%
25 to 29	2	10%	3	1%
30 to 34	1	5%	7	2%
35 to 39	2	10%	16	5%
40 to 44	7	33%	54	17%
45 to 49	7	33%	93	30%
50 to 54	2	10%	69	22%
55 to 59	0	0%	39	13%
60+	0	0%	31	10%
<b>Total</b>	<b>21</b>	<b>100%</b>	<b>312</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 26. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Quincy, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	17	61%	152	73%
Female	11	39%	55	27%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	21	75%	160	77%
Puerto Rico/US Dependency	0	0%	8	4%
Non-US	7	25%	39	19%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	15	54%	119	57%
Black (non-Hispanic)	10	36%	55	27%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	22	11%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	11	5%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	10	36%	78	38%
Injection Drug Use (IDU)	5	18%	46	22%
MSM/IDU	0	0%	10	5%
Heterosexual Sex	3	11%	26	13%
Other	0	0%	3	1%
Total Undetermined	10	36%	44	21%
• Presumed Heterosexual Sex <sup>3</sup>	6	21%	25	12%
• Undetermined <sup>4</sup>	4	14%	19	9%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	1	<1%
13 to 19	0	0%	2	1%
20 to 24	2	7%	1	<1%
25 to 29	4	14%	3	1%
30 to 34	3	11%	10	5%
35 to 39	5	18%	18	9%
40 to 44	6	21%	45	22%
45 to 49	3	11%	50	24%
50 to 54	2	7%	38	18%
55 to 59	1	4%	22	11%
60+	2	7%	17	8%
<b>Total</b>	<b>28</b>	<b>100%</b>	<b>207</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 27. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Revere, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	-- <sup>2</sup>	-- <sup>2</sup>	122	79%
Female	-- <sup>2</sup>	-- <sup>2</sup>	32	21%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	7	54%	92	60%
Puerto Rico/US Dependency	2	15%	8	5%
Non-US	4	31%	54	35%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	-- <sup>2</sup>	-- <sup>2</sup>	77	50%
Black (non-Hispanic)	5	38%	32	21%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	39	25%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	6	4%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	5	38%	74	48%
Injection Drug Use (IDU)	1	8%	20	13%
MSM/IDU	0	0%	3	2%
Heterosexual Sex	0	0%	18	12%
Other	0	0%	3	2%
Total Undetermined	7	54%	36	23%
• Presumed Heterosexual Sex <sup>3</sup>	5	38%	27	18%
• Undetermined <sup>4</sup>	2	15%	9	6%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	0	0%
13 to 19	0	0%	2	1%
20 to 24	3	23%	2	1%
25 to 29	2	15%	7	5%
30 to 34	3	23%	11	7%
35 to 39	1	8%	18	12%
40 to 44	2	15%	30	19%
45 to 49	1	8%	41	27%
50 to 54	0	0%	27	18%
55 to 59	1	8%	7	5%
60+	0	0%	9	6%
<b>Total</b>	<b>13</b>	<b>100%</b>	<b>154</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 28. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Somerville, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	34	85%	249	75%
Female	6	15%	83	25%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	20	50%	181	55%
Puerto Rico/US Dependency	0	0%	4	1%
Non-US	20	50%	147	44%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	18	45%	166	50%
Black (non-Hispanic)	8	20%	110	33%
Hispanic/Latino	11	28%	47	14%
Other/Undetermined	3	8%	9	3%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	22	55%	152	46%
Injection Drug Use (IDU)	2	5%	31	9%
MSM/IDU	2	5%	9	3%
Heterosexual Sex	2	5%	27	8%
Other	0	0%	12	4%
Total Undetermined	12	30%	101	30%
• Presumed Heterosexual Sex <sup>2</sup>	8	20%	82	25%
• Undetermined <sup>3</sup>	4	10%	19	6%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	2	1%
13 to 19	0	0%	3	1%
20 to 24	6	15%	7	2%
25 to 29	4	10%	12	4%
30 to 34	6	15%	24	7%
35 to 39	7	18%	42	13%
40 to 44	8	20%	54	16%
45 to 49	3	8%	66	20%
50 to 54	4	10%	56	17%
55 to 59	2	5%	33	10%
60+	0	0%	33	10%
<b>Total</b>	<b>40</b>	<b>100%</b>	<b>332</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 29. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Springfield, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	64	63%	674	60%
Female	38	37%	444	40%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	61	60%	736	66%
Puerto Rico/US Dependency	31	30%	334	30%
Non-US	10	10%	48	4%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	14	14%	169	15%
Black (non-Hispanic)	24	24%	299	27%
Hispanic/Latino	64	63%	642	57%
Other/Undetermined	0	0%	8	1%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	28	27%	201	18%
Injection Drug Use (IDU)	24	24%	392	35%
MSM/IDU	0	0%	40	4%
Heterosexual Sex	14	14%	216	19%
Other	0	0%	31	3%
Total Undetermined	36	36%	238	22%
• Presumed Heterosexual Sex <sup>2</sup>	24	24%	175	16%
• Undetermined <sup>3</sup>	12	12%	63	6%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	5	<1%
13 to 19	5	5%	13	1%
20 to 24	6	6%	21	2%
25 to 29	17	17%	31	3%
30 to 34	11	11%	61	5%
35 to 39	16	16%	123	11%
40 to 44	11	11%	212	19%
45 to 49	13	13%	245	22%
50 to 54	14	14%	192	17%
55 to 59	6	6%	134	12%
60+	3	3%	81	7%
<b>Total</b>	<b>102</b>	<b>100%</b>	<b>1,118</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10

**Table 30. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Waltham, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	15	60%	113	59%
Female	10	40%	77	41%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	10	40%	61	32%
Puerto Rico/US Dependency	0	0%	5	3%
Non-US	15	60%	124	65%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	6	24%	44	23%
Black (non-Hispanic)	15	60%	124	65%
Hispanic/Latino	-- <sup>2</sup>	-- <sup>2</sup>	17	9%
Other/Undetermined	-- <sup>2</sup>	-- <sup>2</sup>	5	3%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	8	32%	41	22%
Injection Drug Use (IDU)	0	0%	8	4%
MSM/IDU	1	4%	5	3%
Heterosexual Sex	6	24%	45	24%
Other	2	8%	5	3%
Total Undetermined	8	32%	86	45%
• Presumed Heterosexual Sex <sup>3</sup>	5	20%	61	32%
• Undetermined <sup>4</sup>	3	12%	25	13%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	2	8%	1	1%
13 to 19	0	0%	2	1%
20 to 24	5	20%	2	1%
25 to 29	2	8%	13	7%
30 to 34	3	12%	12	6%
35 to 39	3	12%	22	12%
40 to 44	6	24%	42	22%
45 to 49	0	0%	43	23%
50 to 54	1	4%	27	14%
55 to 59	2	8%	13	7%
60+	1	4%	13	7%
<b>Total</b>	<b>25</b>	<b>100%</b>	<b>190</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Numbers less than 5 for localities with populations of less than 50,000 are suppressed for the assurance of confidentiality

<sup>3</sup> Heterosexual sex with partners with unknown risk and HIV status

<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  
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding), data as of 1/1/10

**Table 31. People diagnosed with HIV infection within 2006–2008<sup>1</sup> and people living with HIV/AIDS (PLWH/A) on December 31, 2009 by gender, place of birth, race/ethnicity, exposure mode, age at HIV infection diagnosis and current age: Worcester, Massachusetts**

	HIV Infection Diagnoses		PLWH/A	
	N	%	N	%
<b>Gender:</b>				
Male	57	54%	555	58%
Female	49	46%	401	42%
<b>Place of Birth:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
US	40	38%	521	54%
Puerto Rico/US Dependency	16	15%	237	25%
Non-US	50	47%	198	21%
<b>Race/Ethnicity:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
White (non-Hispanic)	26	25%	315	33%
Black (non-Hispanic)	46	43%	259	27%
Hispanic/Latino	30	28%	367	38%
Other/Undetermined	4	4%	15	2%
<b>Exposure Mode:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
Male-to-male sex (MSM)	27	25%	172	18%
Injection Drug Use (IDU)	14	13%	339	35%
MSM/IDU	1	1%	32	3%
Heterosexual Sex	16	15%	187	20%
Other	0	0%	21	2%
Total Undetermined	48	45%	205	21%
• Presumed Heterosexual Sex <sup>2</sup>	40	38%	174	18%
• Undetermined <sup>3</sup>	8	8%	31	3%
<b>Age:</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
	At Diagnosis		On December 31, 2009	
Under 13	0	0%	1	<1%
13 to 19	5	5%	5	1%
20 to 24	7	7%	20	2%
25 to 29	13	12%	27	3%
30 to 34	17	16%	48	5%
35 to 39	23	22%	112	12%
40 to 44	12	11%	154	16%
45 to 49	13	12%	232	24%
50 to 54	10	9%	184	19%
55 to 59	4	4%	98	10%
60+	2	2%	75	8%
<b>Total</b>	<b>106</b>	<b>100%</b>	<b>956</b>	<b>100%</b>

<sup>1</sup> Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

<sup>2</sup> Heterosexual sex with partners with unknown risk and HIV status

<sup>3</sup> Includes 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 1/1/10