

Middlesex County Residents: HIV/AIDS Cases Reported as of June 30, 2009

Table 1. Number of cases and deaths by diagnostic status and sex

Diagnostic status	Males				Females				Total			
	Cases	%	Deaths	%	Cases	%	Deaths	%	Cases	%	Deaths	%
HIV inf (not AIDS)	618	23	99	16	353	29	36	10	971	25	135	14
AIDS	2109	77	1428	68	877	71	481	55	2986	75	1909	64
Total	2727	100	1527	56	1230	100	517	42	3957	100	2044	52

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Table 2. Number of cases by age at diagnosis and sex

Age at diagnosis (yrs)	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
<13	47	#	31	#	78	#
13-24	160	6	103	8	263	7
25-34	934	34	502	41	1436	36
35-44	1082	40	393	32	1475	37
45-54	355	13	133	11	488	12
>=55	149	5	68	6	217	5
Total	2727	100	1230	100	3957	100

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Table 3. Number of cases by race/ethnicity and sex

Race/ethnicity	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
Hispanic, All races	690	25	304	25	994	25
Not Hispanic, Black or African American	893	33	571	46	1464	37
Not Hispanic, White	1090	40	331	27	1421	36
Other/Unknown	54	#	24	#	78	#
Total	2727	100	1230	100	3957	100

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Table 4. Number of cases by transmission category and sex

Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	870	32	0	0	870	22
Injection drug use	969	36	419	34	1388	35
Male-to-male sexual contact and injection drug use	162	6	0	0	162	#
Heterosexual contact	517	19	712	58	1229	31
Risk not reported/other	209	8	99	8	308	8
Total	2727	100	1230	100	3957	100

- indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

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Table 5. Number of cases, deaths and case fatality rates by year of diagnosis			
Year of Diagnosis	Cases	Deaths	Case-Fatality Rate %
Before 1990	712	638	90
1990	243	183	75
1991	287	233	81
1992	329	207	63
1993	254	178	70
1994	295	167	57
1995	231	106	46
1996	206	77	37
1997	175	58	33
1998	135	44	33
1999	136	32	24
2000	155	38	25
2001	139	27	19
2002	111	18	16
2003	95	10	11
2004	111	11	10
2005	95	6	6
2006	90	5	6
2007	79	#	#
2008	62	#	5
Total	3957	2044	52

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Middlesex County Residents: Persons Living with HIV/AIDS as of June 30,2009						
Table 1. Number of living cases by diagnostic status and sex						
Diagnostic status	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
HIV inf (not AIDS)	519	43	317	44	836	44
AIDS	681	57	396	56	1077	56
Total	1200	100	713	100	1913	100

Middlesex County Residents: Persons Living with HIV/AIDS as of June 30,2009						
Table 2. Number of living cases by current age and sex						
Current Age of living cases (yrs)	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
<13	5	0	5	#	10	#
13-24	44	#	24	#	68	#
25-34	120	10	73	10	193	10
35-44	324	27	200	28	524	27
45-54	473	39	298	42	771	40
>=55	234	20	113	16	347	18
Total	1200	100	713	100	1913	100

Middlesex County Residents: Persons Living with HIV/AIDS as of June 30,2009						
Table 3. Number of living cases by race/ethnicity and sex						
Race/ethnicity	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
Hispanic, All races	372	31	198	28	570	30
Not Hispanic, Black or African American	361	30	327	46	688	36
Not Hispanic, White	428	36	169	24	597	31
Other/Unknown	39	#	19	#	58	#
Total	1200	100	713	100	1913	100

Middlesex County Residents: Persons Living with HIV/AIDS as of June 30,2009						
Table 4. Number of living cases by transmission category and sex						
Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	450	38	0	0	450	24
Injection drug use	262	22	155	22	417	22
Male-to-male sexual contact and injection drug use	48	#	0	0	48	#
Heterosexual contact	325	27	506	71	831	43
Risk not reported/other	115	10	52	7	167	9
Total	1200	100	713	100	1913	100

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Middlesex County Residents: Persons Living with HIV/AIDS as of June 30,2009	
Table 5. Number of living cases by year of diagnosis	
Year of Diagnosis	Cases
Before 1990	74
1990	60
1991	54
1992	122
1993	76
1994	128
1995	125
1996	129
1997	117
1998	91
1999	104
2000	117
2001	112
2002	93
2003	85
2004	100
2005	89
2006	85
2007	77
2008	59
Total	1913

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