

Middlesex County Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2010

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)	632	23	103	16	357	28	40	11	989	24	143	14
AIDS	2168	77	1453	67	899	72	493	55	3067	76	1946	63
Total	2800	100	1556	56	1256	100	533	42	4056	100	2089	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	46	#	33	#	79	#
13-24	175	6	108	9	283	7
25-34	960	34	509	41	1469	36
35-44	1096	39	401	32	1497	37
45-54	370	13	135	11	505	12
>=55	153	5	70	6	223	5
Total	2800	100	1256	100	4056	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	716	26	312	25	1028	25
Not Hispanic, Black or African American	912	33	585	47	1497	37
Not Hispanic, White	1112	40	334	27	1446	36
Other/Unknown	60	#	25	#	85	#
Total	2800	100	1256	100	4056	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	896	32	0	0	896	22
Injection drug use	969	35	420	33	1389	34
Male-to-male sexual contact and injection drug use	164	6	0	0	164	#
Heterosexual contact	545	19	732	58	1277	31
Risk not reported/other	226	8	104	8	330	8
Total	2800	100	1256	100	4056	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	713	639	90
1990	242	184	76
1991	288	235	82
1992	331	210	63
1993	256	180	70
1994	293	169	58
1995	231	109	47
1996	203	80	39
1997	172	59	34
1998	137	49	36
1999	136	35	26
2000	159	40	25
2001	138	30	22
2002	111	21	19
2003	96	11	11
2004	110	13	12
2005	94	8	9
2006	88	6	7
2007	73	#	#
2008	74	#	5
2009	58	#	5
2010	53	#	#
Total	4056	2089	52

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Middlesex County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

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

Diagnostic status	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
HIV inf (not AIDS)	533	42	324	43	857	42
AIDS - Immunologic	507	40	318	42	825	41
AIDS - All others	220	17	115	15	335	17
Total	1260	100	757	100	2017	100

Middlesex County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

Table 2. Number of living cases by current age and sex

Current Age of living cases (yrs)	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
<13	#	0	7	#	10	0
13-24	52	#	24	#	76	#
25-34	134	11	69	9	203	10
35-44	296	23	209	28	505	25
45-54	490	39	294	39	784	39
>=55	285	23	154	20	439	22
Total	1260	100	757	100	2017	100

Middlesex County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

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

Race/ethnicity	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
Hispanic, All races	406	32	217	29	623	31
Not Hispanic, Black or African American	393	31	358	47	751	37
Not Hispanic, White	416	33	161	21	577	29
Other/Unknown	45	#	21	#	66	#
Total	1260	100	757	100	2017	100

Middlesex County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010

Table 4. Number of living cases by transmission category and sex

Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	463	37	0	0	463	23
Injection drug use	258	20	148	20	406	20
Male-to-male sexual contact and injection drug use	46	#	0	0	46	#
Heterosexual contact	356	28	539	71	895	44
Risk not reported/other	137	11	70	9	207	10
Total	1260	100	757	100	2017	100

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Middlesex County Current Residents: Persons Living with HIV/AIDS as of December 31, 2010	
Table 5. Number of living cases by year of diagnosis	
Year of Diagnosis	Cases
Before 1990	75
1990	56
1991	56
1992	127
1993	90
1994	115
1995	123
1996	140
1997	121
1998	87
1999	100
2000	126
2001	110
2002	81
2003	82
2004	100
2005	83
2006	81
2007	78
2008	76
2009	59
2010	51
Total	2017

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