

Essex 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)	3568	26	804	23	2576	32	473	18	6144	28	1277	21
AIDS	9984	74	7187	72	5503	68	3628	66	15487	72	10815	70
Total	13552	100	7991	59	8079	100	4101	51	21631	100	12092	56

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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	204	#	254	#	458	#
13-24	751	6	711	9	1462	7
25-34	3885	29	2946	36	6831	32
35-44	5441	40	2785	34	8226	38
45-54	2337	17	1023	13	3360	16
>=55	934	7	360	#	1294	6
Total	13552	100	8079	100	21631	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	1867	14	791	10	2658	12
Not Hispanic, Black or African American	10451	77	6852	85	17303	80
Not Hispanic, White	1161	9	389	5	1550	7
Other/Unknown	73	#	47	#	120	#
Total	13552	100	8079	100	21631	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	2714	20	0	0	2714	13
Injection drug use	5662	42	3091	38	8753	40
Male-to-male sexual contact and injection drug use	613	5	0	0	613	#
Heterosexual contact	3090	23	4165	52	7255	34
Risk not reported/other	1473	11	823	10	2296	11
Total	13552	100	8079	100	21631	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	3723	3392	91
1990	1207	1033	86
1991	1265	1036	82
1992	2156	1440	67
1993	1969	1268	64
1994	1458	883	61
1995	1231	654	53
1996	1058	497	47
1997	976	381	39
1998	765	312	41
1999	741	277	37
2000	808	225	28
2001	687	169	25
2002	643	142	22
2003	540	96	18
2004	593	104	18
2005	567	84	15
2006	493	52	11
2007	377	35	9
2008	295	11	#
Total	21631	12092	56

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Essex 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)	2764	50	2103	53	4867	51
AIDS	2797	50	1875	47	4672	49
Total	5561	100	3978	100	9539	100

Essex 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	27	0	42	#	69	#
13-24	189	#	148	#	337	#
25-34	490	9	416	10	906	9
35-44	1324	24	1220	31	2544	27
45-54	2102	38	1476	37	3578	38
>=55	1429	26	676	17	2105	22
Total	5561	100	3978	100	9539	100

Essex 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	872	16	420	11	1292	14
Not Hispanic, Black or African American	4154	75	3342	84	7496	79
Not Hispanic, White	478	9	172	#	650	7
Other/Unknown	57	#	44	#	101	#
Total	5561	100	3978	100	9539	100

Essex 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	1323	24	0	0	1323	14
Injection drug use	1443	26	1015	26	2458	26
Male-to-male sexual contact and injection drug use	199	#	0	0	199	#
Heterosexual contact	1752	32	2484	62	4236	44
Risk not reported/other	844	15	479	12	1323	14
Total	5561	100	3978	100	9539	100

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Table 5. Number of living cases by year of diagnosis

Year of Diagnosis	Cases
Before 1990	331
1990	174
1991	229
1992	716
1993	701
1994	575
1995	577
1996	561
1997	595
1998	453
1999	464
2000	583
2001	518
2002	501
2003	444
2004	489
2005	483
2006	441
2007	342
2008	284
Total	9539

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