

**Middlesex County Residents at Diagnosis:
HIV/AIDS Cases Reported as of June 30, 2021**

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)	974	29	163	17	463	33	62	13	1437	30	225	16
AIDS	2355	71	1580	67	951	67	568	60	3306	70	2148	65
Total	3329	100	1743	52	1414	100	630	45	4743	100	2373	50

**Middlesex County Residents at Diagnosis:
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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	45	#	32	#	77	#
13-24	284	9	117	8	401	8
25-34	1132	34	536	38	1668	35
35-44	1180	35	452	32	1632	34
45-54	470	14	177	13	647	14
>=55	218	7	100	7	318	7
Total	3329	100	1414	100	4743	100

**Middlesex County Residents at Diagnosis:
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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	1022	31	412	29	1434	30
Not Hispanic, Black or African American	1029	31	642	45	1671	35
Not Hispanic, White	1179	35	324	23	1503	32
Other/Unknown	99	#	36	#	135	#
Total	3329	100	1414	100	4743	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	1227	37	0	0	1227	26
Injection drug use	956	29	417	29	1373	29
Male-to-male sexual contact and injection drug use	178	5	0	0	178	#
Heterosexual contact	623	19	842	60	1465	31
Risk not reported/other	345	10	155	11	500	11
Total	3329	100	1414	100	4743	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	696	641	92
1990	238	198	83
1991	276	237	86
1992	320	225	70
1993	245	185	76
1994	284	195	69
1995	220	127	58
1996	205	100	49
1997	163	78	48
1998	126	58	46
1999	131	44	34
2000	153	48	31
2001	135	42	31
2002	107	35	33
2003	98	21	21
2004	107	29	27
2005	96	18	19
2006	83	13	16
2007	83	8	10
2008	77	13	17
2009	61	7	11
2010	76	5	7
2011	57	9	16
2012	79	#	5
2013	73	7	10
2014	62	6	10
2015	77	#	#
2016	79	#	5
2017	85	7	8
2018	76	#	#
2019	73	#	#
2020	64	#	#
2021	38	0	0
Total	4743	2373	50

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Middlesex County Residents: Persons Living with HIV/AIDS as of 06/30/2021												
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)	771	51	0	0	425	52	0	0	1196	51	0	0
AIDS	738	49	0	0	394	48	0	0	1132	49	0	0
Total	1509	100	0	0	819	100	0	0	2328	100	0	0

Middlesex County Residents: Persons Living with HIV/AIDS as of 06/30/2021						
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	#	0	#	0
13-24	31	#	13	#	44	#
25-34	210	14	52	6	262	11
35-44	280	19	115	14	395	17
45-54	337	22	220	27	557	24
>=55	650	43	418	51	1068	46
Total	1509	100	819	100	2328	100

Middlesex County Residents: Persons Living with HIV/AIDS as of 06/30/2021							
Table 3. Number of living cases by race/ethnicity and sex							
Race/ethnicity	Males		Females		Total		
	Cases	%	Cases	%	Cases	%	
Hispanic, All races	626	41	294	36	920	40	
Not Hispanic, Black or African American	421	28	376	46	797	34	
Not Hispanic, White	391	26	121	15	512	22	
Other/Unknown	71	5	28	#	99	#	
Total	1509	100	819	100	2328	100	

Middlesex County Residents: Persons Living with HIV/AIDS as of 06/30/2021						
Table 4. Number of living cases by transmission category and sex						
Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	710	47	0	0	710	30
Injection drug use	167	11	115	14	282	12
Male-to-male sexual contact and injection drug use	43	#	0	0	43	#
Heterosexual contact	361	24	593	72	954	41
Risk not reported/other	228	15	111	14	339	15
Total	1509	100	819	100	2328	100

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Note: County/City of Residence of Persons Living with HIV/AIDS is based on most recent address information reported.

Middlesex County Residents: Persons Living with HIV/AIDS as of 06/30/2021	
Table 5. Number of living cases by year of diagnosis	
Year of Diagnosis	Cases
Before 1990	60
1990	36
1991	35
1992	85
1993	67
1994	85
1995	90
1996	97
1997	83
1998	68
1999	74
2000	106
2001	94
2002	64
2003	70
2004	83
2005	80
2006	64
2007	73
2008	76
2009	65
2010	63
2011	56
2012	69
2013	66
2014	62
2015	77
2016	61
2017	78
2018	72
2019	71
2020	63
2021	35
Total	2328

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Note: County/City of Residence of Persons Living with HIV/AIDS is based on most recent address information reported.