

**Middlesex County Residents at Diagnosis:
HIV/AIDS Cases Reported as of December 31, 2018**

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)	866	27	144	17	422	31	54	13	1288	28	198	15
AIDS	2309	73	1534	66	936	69	548	59	3245	72	2082	64
Total	3175	100	1678	53	1358	100	602	44	4533	100	2280	50

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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	#	31	#	77	#
13-24	259	8	113	8	372	8
25-34	1071	34	524	39	1595	35
35-44	1147	36	439	32	1586	35
45-54	450	14	163	12	613	14
>=55	202	6	88	6	290	6
Total	3175	100	1358	100	4533	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	945	30	380	28	1325	29
Not Hispanic, Black or African American	988	31	627	46	1615	36
Not Hispanic, White	1157	36	322	24	1479	33
Other/Unknown	85	#	29	#	114	#
Total	3175	100	1358	100	4533	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	1132	36	0	0	1132	25
Injection drug use	959	30	416	31	1375	30
Male-to-male sexual contact and injection drug use	169	5	0	0	169	#
Heterosexual contact	601	19	800	59	1401	31
Risk not reported/other	314	10	142	10	456	10
Total	3175	100	1358	100	4533	100

**# - indicates that number is not shown due to small cell size,
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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	697	638	92
1990	238	195	82
1991	276	236	86
1992	320	218	68
1993	246	180	73
1994	285	185	65
1995	220	121	55
1996	204	96	47
1997	164	73	45
1998	124	52	42
1999	132	41	31
2000	152	45	30
2001	136	39	29
2002	108	32	30
2003	98	19	19
2004	107	25	23
2005	95	14	15
2006	83	12	14
2007	83	7	8
2008	76	10	13
2009	61	7	11
2010	75	5	7
2011	56	8	14
2012	78	#	#
2013	69	#	6
2014	62	6	10
2015	73	#	#
2016	80	#	#
2017	80	#	#
2018	55	#	#
Total	4533	2280	50

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Middlesex County Residents: Persons Living with HIV/AIDS as of 12/31/2018												
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)	710	49	0	0	387	49	0	0	1097	49	0	0
AIDS	726	51	0	0	404	51	0	0	1130	51	0	0
Total	1436	100	0	0	791	100	0	0	2227	100	0	0

Middlesex County Residents: Persons Living with HIV/AIDS as of 12/31/2018						
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	41	#	12	#	53	#
25-34	200	14	46	6	246	11
35-44	237	17	136	17	373	17
45-54	391	27	242	31	633	28
>=55	566	39	353	45	919	41
Total	1436	100	791	100	2227	100

Middlesex County Residents: Persons Living with HIV/AIDS as of 12/31/2018							
Table 3. Number of living cases by race/ethnicity and sex							
Race/ethnicity	Males		Females		Total		
	Cases	%	Cases	%	Cases	%	
Hispanic, All races	578	40	270	34	848	38	
Not Hispanic, Black or African American	387	27	373	47	760	34	
Not Hispanic, White	408	28	125	16	533	24	
Other/Unknown	63	#	23	#	86	#	
Total	1436	100	791	100	2227	100	

Middlesex County Residents: Persons Living with HIV/AIDS as of 12/31/2018						
Table 4. Number of living cases by transmission category and sex						
Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	653	45	0	0	653	29
Injection drug use	184	13	117	15	301	14
Male-to-male sexual contact and injection drug use	43	#	0	0	43	#
Heterosexual contact	350	24	573	72	923	41
Risk not reported/other	206	14	101	13	307	14
Total	1436	100	791	100	2227	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 12/31/2018	
Table 5. Number of living cases by year of diagnosis	
Year of Diagnosis	Cases
Before 1990	63
1990	38
1991	34
1992	98
1993	67
1994	93
1995	95
1996	101
1997	88
1998	77
1999	76
2000	113
2001	100
2002	66
2003	71
2004	87
2005	81
2006	69
2007	83
2008	73
2009	64
2010	63
2011	54
2012	71
2013	65
2014	58
2015	78
2016	69
2017	80
2018	52
Total	2227

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