

Orange 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)	136	24	35	26	115	30	24	21	251	26	59	24
AIDS	435	76	289	66	264	70	162	61	699	74	451	65
Total	571	100	324	57	379	100	186	49	950	100	510	54

Orange Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2018

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

Age at diagnosis (yrs)	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
<13	9	#	14	#	23	#
13-24	48	8	40	11	88	9
25-34	163	29	129	34	292	31
35-44	190	33	121	32	311	33
45-54	109	19	55	15	164	17
>=55	52	9	20	5	72	8
Total	571	100	379	100	950	100

Orange Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2018

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

Race/ethnicity	Males		Females		Total	
	Cases	%	Cases	%	Cases	%
Hispanic, All races	54	9	21	6	75	8
Not Hispanic, Black or African American	485	85	343	91	828	87
Not Hispanic, White	31	5	14	#	45	5
Other/Unknown	#	0	#	0	#	0
Total	571	100	379	100	950	100

Orange Residents at Diagnosis: HIV/AIDS Cases Reported as of December 31, 2018

Table 4. Number of cases by transmission category and sex

Transmission Category	Males	%	Females	%	Total	%
Male-to-male sexual contact	147	26	0	0	147	15
Injection drug use	179	31	111	29	290	31
Male-to-male sexual contact and injection drug use	19	#	0	0	19	#
Heterosexual contact	142	25	224	59	366	39
Risk not reported/other	84	15	44	12	128	13
Total	571	100	379	100	950	100

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

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

Table 5. Number of cases, deaths and case fatality rates by year of diagnosis

Year of Diagnosis	Cases	Deaths	Case-Fatality Rate %
Before 1990	154	138	90
1990	52	44	85
1991	39	34	87
1992	70	51	73
1993	52	39	75
1994	57	36	63
1995	43	29	67
1996	37	19	51
1997	47	23	49
1998	29	12	41
1999	33	14	42
2000	42	11	26
2001	38	11	29
2002	22	5	23
2003	20	5	25
2004	20	#	20
2005	26	7	27
2006	20	6	30
2007	16	#	13
2008	15	#	13
2009	7	#	57
2010	15	#	13
2011	13	#	31
2012	17	#	6
2013	15	#	20
2014	12	#	8
2015	15	#	13
2016	8	0	0
2017	10	#	10
2018	6	0	0
Total	950	510	54

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

Orange Residents: Persons Living with HIV/AIDS Reported 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)	102	44	0	0	80	45	0	0	182	45	0	0
AIDS	128	56	0	0	98	55	0	0	226	55	0	0
Total	230	100	0	0	178	100	0	0	408	100	0	0

Orange Residents: Persons Living with HIV/AIDS Reported 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	6	#	#	#	9	#
25-34	33	14	16	9	49	12
35-44	44	19	31	17	75	18
45-54	46	20	44	25	90	22
>=55	101	44	83	47	184	45
Total	230	100	178	100	408	100

Orange Residents: Persons Living with HIV/AIDS Reported 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	29	13	21	12	50	12
Not Hispanic, Black or African American	186	81	154	87	340	83
Not Hispanic, White	13	6	#	#	15	#
Other/Unknown	#	#	#	#	#	#
Total	230	100	178	100	408	100

Orange Residents: Persons Living with HIV/AIDS Reported 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	83	36	0	0	83	20
Injection drug use	27	12	19	11	46	11
Male-to-male sexual contact and injection drug use	#	#	0	0	#	0
Heterosexual contact	78	34	134	75	212	52
Risk not reported/other	40	17	25	14	65	16
Total	230	100	178	100	408	100

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

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

Orange Residents: Persons Living with HIV/AIDS Reported as of 12/31/2018	
Table 5. Number of living cases by year of diagnosis	
Year of Diagnosis	Cases
Before 1990	13
1990	6
1991	7
1992	16
1993	15
1994	18
1995	11
1996	17
1997	13
1998	16
1999	19
2000	21
2001	20
2002	15
2003	12
2004	20
2005	14
2006	17
2007	12
2008	18
2009	11
2010	14
2011	7
2012	15
2013	13
2014	14
2015	15
2016	8
2017	5
2018	6
Total	408

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

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