

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of November 30, 2019

Table 1. Number of cases and deaths^a by diagnostic status and age category

Diagnostic status	Adults or adolescents				Children (<13 yrs)				Total			
	No.	%	Deaths	%	No.	%	Deaths	%	No.	%	Deaths	%
HIV infection (not AIDS)	11113	23	2149	19	141	21	9	6	11254	23	2158	19
AIDS - Immunologic	12751	26	6237	49	87	13	15	17	12838	26	6252	49
AIDS - All others	25447	52	20821	82	458	67	316	69	25905	52	21137	82
Total	49311	100	29207	59	686	100	340	50	49997	100	29547	59

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	352	1	334	3	686	1
13-14	34	0	26	0	60	0
15-24	3514	9	1704	13	5218	10
25-34	13036	35	4482	35	17518	35
35-44	11940	32	3597	28	15537	31
45-54	5406	15	1749	14	7155	14
55-64	1981	5	710	6	2691	5
>=65	884	2	248	2	1132	2
Total	37147	100	12850	100	49997	100

Table 3. Number of cases by race/ethnicity^c and age category

Race/ethnicity	Adults or adolescents		Children (<13 yrs)		Total	
	No.	%	No.	%	No.	%
Hispanic, All races	49178	100	682	99	49860	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	1	0	0	0	1	0
Not Hispanic, Black or African American	34	0	3	0	37	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	91	0	1	0	92	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	4	0	0	0	4	0
Unknown	1	0	0	0	1	0
Total	49311	100	686	100	49997	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^aDeaths among persons diagnosed in the selected time period.

^bData exclude (0) persons with missing or unknown sex.

^cData exclude (0) adults or adolescents and (0) children <13 years missing race/ethnicity.

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Table 4a. Number of cases among adults or adolescents by transmission category and sex^d

Transmission category	Male		Female		Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	10337	28	0	0	10337	21
Injection drug use	16749	46	3777	30	20526	42
Male-to-male sexual contact and injection drug use	3096	8	0	0	3096	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5955	16	8455	68	14410	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	11	0	4	0	15	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	333	1	116	1	449	1
No risk factor reported (NRR)%ods_super(g)	182	0	66	1	248	1
Total	36793	100	12516	100	49309	100

Table 4b. Number of cases among children <13 years by transmission category and sex^e

Transmission category	Male		Female		Total	
	No.	%	No.	%	No.	%
Hemophilia/coagulation disorder	8	2	1	0	9	1
Mother with/at risk for HIV infection	312	89	311	93	623	91
Receipt of blood, components, or tissue	7	2	5	1	12	2
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	18	5	17	5	35	5
No risk factor reported (NRR)%ods_super(g)	7	2	0	0	7	1
Total	352	100	334	100	686	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^dData exclude (0) adults or adolescents with unknown or missing sex.

^eData exclude (0) children <13 years with unknown or missing sex.

^fNIR: After one year, or after investigation, no risk factor identified.

^gNRR: No risk factor reported at the time of initial report.

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Table 5. Number of cases, deaths^h and case fatality rates by time of diagnosis

Time of diagnosis	No.	Deaths	Case fatality rate %
Before 1985	235	216	92
1985	520	449	86
1986	832	736	88
1987	1480	1308	88
1988	2052	1834	89
1989	2396	2096	87
1990	2919	2476	85
1991	3007	2458	82
1992	3065	2441	80
1993	2955	2305	78
1994	2681	1941	72
1995	2456	1689	69
1996	2108	1332	63
1997	1777	1019	57
1998	1663	863	52
1999	1586	839	53
2000	1578	783	50
2001	1396	676	48
2002	1411	607	43
2003	1326	538	41
2004	1208	475	39
2005	1256	460	37
2006	1160	381	33
2007	1014	291	29
2008	988	281	28
2009	876	222	25
2010	820	166	20
2011	768	151	20
2012	774	130	17
2013	686	111	16
2014	653	81	12
2015	575	60	10
2016	555	61	11
2017	453	37	8
2018	451	25	6
2019	317	9	3
Total	49997	29547	59

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^hDeaths among persons diagnosed in the selected time period.