

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of October 31, 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	%
AIDS - Immunologic	12649	33	6173	49	0	0	0	0	12649	33	6173	49
AIDS - All others	25463	67	20820	82	426	100	297	70	25889	67	21117	82
Total	38112	100	26993	71	426	100	297	70	38538	100	27290	71

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	207	1	219	2	426	1
13-14	36	0	25	0	61	0
15-24	1153	4	635	7	1788	5
25-34	8846	31	3068	32	11914	31
35-44	10852	37	3160	33	14012	36
45-54	5220	18	1629	17	6849	18
55-64	1836	6	609	6	2445	6
>=65	825	3	218	2	1043	3
Total	28975	100	9563	100	38538	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	38012	100	422	99	38434	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	0	0	0	0	0	0
Not Hispanic, Black or African American	27	0	3	1	30	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	68	0	1	0	69	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	3	0	0	0	3	0
Unknown	1	0	0	0	1	0
Total	38112	100	426	100	38538	100

Note. Data include cases with a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnosis 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	6921	24	0	0	6921	18
Injection drug use	14353	50	3146	34	17499	46
Male-to-male sexual contact and injection drug use	2687	9	0	0	2687	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4425	15	5966	64	10391	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	7	0	3	0	10	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	87	0	25	0	112	0
No risk factor reported (NRR)%ods_super(g)	100	0	51	1	151	0
Total	28706	100	9288	100	37994	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	2	1	1	0	3	1
Mother with/at risk for HIV infection	194	94	208	95	402	94
Receipt of blood, components, or tissue	7	3	5	2	12	3
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	2	1	5	2	7	2
No risk factor reported (NRR)%ods_super(g)	2	1	0	0	2	0
Total	207	100	219	100	426	100

Note. Data include cases with a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnosis 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	187	180	96
1985	269	242	90
1986	462	422	91
1987	819	744	91
1988	1294	1214	94
1989	1600	1494	93
1990	1898	1739	92
1991	2361	2156	91
1992	2445	2185	89
1993	2695	2370	88
1994	2371	1982	84
1995	2195	1771	81
1996	2103	1554	74
1997	1777	1209	68
1998	1496	1013	68
1999	1333	870	65
2000	1227	798	65
2001	1206	758	63
2002	1075	648	60
2003	1073	585	55
2004	936	544	58
2005	971	492	51
2006	841	397	47
2007	791	334	42
2008	780	329	42
2009	689	253	37
2010	569	224	40
2011	551	184	33
2012	490	153	31
2013	472	123	26
2014	388	109	28
2015	295	78	26
2016	303	67	22
2017	224	36	16
2018	216	28	13
2019	136	5	4
Total	38538	27290	71

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

Note. Data exclude cases missing age at diagnosis.

^hDeaths among persons diagnosed in the selected time period.