

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of July 31, 2018

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	12293	33	5932	48	0	0	0	0	12293	32	5932	48
AIDS - All others	25323	67	20552	81	422	100	290	69	25745	68	20842	81
Total	37616	100	26484	70	422	100	290	69	38038	100	26774	70

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	204	1	218	2	422	1
13-14	36	0	24	0	60	0
15-24	1135	4	626	7	1761	5
25-34	8719	30	3047	32	11766	31
35-44	10772	38	3123	33	13895	37
45-54	5144	18	1599	17	6743	18
55-64	1789	6	590	6	2379	6
>=65	802	3	210	2	1012	3
Total	28601	100	9437	100	38038	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	37530	100	418	99	37948	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	24	0	3	1	27	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	59	0	1	0	60	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	1	0	0	0	1	0
Unknown	1	0	0	0	1	0
Total	37616	100	422	100	38038	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	6734	24	0	0	6734	18
Injection drug use	14277	50	3117	34	17394	46
Male-to-male sexual contact and injection drug use	2615	9	0	0	2615	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4383	15	5875	64	10258	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	7	0	4	0	11	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	84	0	24	0	108	0
No risk factor reported (NRR)%ods_super(g)	108	0	51	1	159	0
Total	28335	100	9168	100	37503	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	191	94	207	95	398	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)	1	0	4	2	5	1
No risk factor reported (NRR)%ods_super(g)	3	1	1	0	4	1
Total	204	100	218	100	422	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	185	175	95
1985	270	243	90
1986	458	417	91
1987	819	740	90
1988	1289	1199	93
1989	1604	1484	93
1990	1885	1716	91
1991	2357	2133	90
1992	2437	2159	89
1993	2680	2340	87
1994	2365	1964	83
1995	2173	1735	80
1996	2083	1528	73
1997	1764	1184	67
1998	1479	993	67
1999	1316	846	64
2000	1219	779	64
2001	1208	747	62
2002	1069	641	60
2003	1080	585	54
2004	936	536	57
2005	972	476	49
2006	845	389	46
2007	790	321	41
2008	777	322	41
2009	684	246	36
2010	568	208	37
2011	544	170	31
2012	477	140	29
2013	466	110	24
2014	378	99	26
2015	279	69	25
2016	288	55	19
2017	210	20	10
2018	84	5	6
Total	38038	26774	70

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.