

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of November 30, 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	12366	33	6052	49	0	0	0	0	12366	32	6052	49
AIDS - All others	25352	67	20665	82	424	100	292	69	25776	68	20957	81
Total	37718	100	26717	71	424	100	292	69	38142	100	27009	71

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	205	1	219	2	424	1
13-14	36	0	24	0	60	0
15-24	1140	4	627	7	1767	5
25-34	8749	30	3049	32	11798	31
35-44	10789	38	3128	33	13917	36
45-54	5161	18	1605	17	6766	18
55-64	1798	6	592	6	2390	6
>=65	809	3	211	2	1020	3
Total	28687	100	9455	100	38142	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	37629	100	420	99	38049	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	62	0	1	0	63	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	37718	100	424	100	38142	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	6767	24	0	0	6767	18
Injection drug use	14293	50	3122	34	17415	46
Male-to-male sexual contact and injection drug use	2628	9	0	0	2628	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4405	15	5887	64	10292	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)	85	0	23	0	108	0
No risk factor reported (NRR)%ods_super(g)	109	0	52	1	161	0
Total	28420	100	9185	100	37605	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	192	94	208	95	400	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	205	100	219	100	424	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	820	744	91
1988	1289	1207	94
1989	1604	1494	93
1990	1887	1726	91
1991	2357	2146	91
1992	2436	2172	89
1993	2686	2354	88
1994	2365	1970	83
1995	2175	1748	80
1996	2086	1538	74
1997	1765	1190	67
1998	1486	1004	68
1999	1322	859	65
2000	1216	787	65
2001	1208	749	62
2002	1072	645	60
2003	1082	591	55
2004	935	544	58
2005	972	485	50
2006	845	397	47
2007	790	326	41
2008	777	325	42
2009	685	248	36
2010	568	215	38
2011	546	176	32
2012	480	144	30
2013	466	115	25
2014	381	104	27
2015	280	70	25
2016	290	62	21
2017	213	26	12
2018	145	13	9
Total	38142	27009	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.