

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of September 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	%
AIDS - Immunologic	12618	33	6144	49	0	0	0	0	12618	33	6144	49
AIDS - All others	25452	67	20784	82	426	100	295	69	25878	67	21079	81
Total	38070	100	26928	71	426	100	295	69	38496	100	27223	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	1152	4	634	7	1786	5
25-34	8837	31	3068	32	11905	31
35-44	10842	37	3156	33	13998	36
45-54	5214	18	1627	17	6841	18
55-64	1836	6	605	6	2441	6
>=65	821	3	217	2	1038	3
Total	28945	100	9551	100	38496	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	37970	100	422	99	38392	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	38070	100	426	100	38496	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	6907	24	0	0	6907	18
Injection drug use	14346	50	3146	34	17492	46
Male-to-male sexual contact and injection drug use	2683	9	0	0	2683	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4419	15	5954	64	10373	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)	101	0	51	1	152	0
Total	28676	100	9276	100	37952	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	179	96
1985	269	242	90
1986	461	420	91
1987	819	743	91
1988	1293	1212	94
1989	1602	1496	93
1990	1895	1735	92
1991	2360	2156	91
1992	2445	2181	89
1993	2693	2368	88
1994	2368	1978	84
1995	2198	1770	81
1996	2101	1551	74
1997	1773	1204	68
1998	1494	1011	68
1999	1331	868	65
2000	1226	795	65
2001	1206	756	63
2002	1075	644	60
2003	1075	586	55
2004	933	543	58
2005	972	488	50
2006	842	398	47
2007	791	330	42
2008	779	328	42
2009	689	250	36
2010	569	223	40
2011	552	181	33
2012	487	152	31
2013	471	123	26
2014	386	107	28
2015	295	75	25
2016	303	65	21
2017	223	33	15
2018	213	28	13
2019	120	4	3
Total	38496	27223	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.