

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of August 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	12583	33	6093	48	0	0	0	0	12583	33	6093	48
AIDS - All others	25449	67	20736	81	424	100	294	69	25873	67	21030	81
Total	38032	100	26829	71	424	100	294	69	38456	100	27123	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	25	0	61	0
15-24	1152	4	634	7	1786	5
25-34	8825	31	3062	32	11887	31
35-44	10839	37	3155	33	13994	36
45-54	5205	18	1626	17	6831	18
55-64	1835	6	604	6	2439	6
>=65	819	3	215	2	1034	3
Total	28916	100	9540	100	38456	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	37933	100	420	99	38353	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	1	0	0	0	1	0
Not Hispanic, White	67	0	1	0	68	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	2	0	0	0	2	0
Unknown	1	0	0	0	1	0
Total	38032	100	424	100	38456	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	6888	24	0	0	6888	18
Injection drug use	14342	50	3146	34	17488	46
Male-to-male sexual contact and injection drug use	2682	9	0	0	2682	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4417	15	5942	64	10359	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	26	0	113	0
No risk factor reported (NRR)%ods_super(g)	100	0	51	1	151	0
Total	28649	100	9265	100	37914	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)	2	1	5	2	7	2
No risk factor reported (NRR)%ods_super(g)	2	1	0	0	2	0
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	187	178	95
1985	269	242	90
1986	461	420	91
1987	819	743	91
1988	1293	1212	94
1989	1602	1495	93
1990	1895	1734	92
1991	2360	2152	91
1992	2444	2181	89
1993	2693	2364	88
1994	2367	1969	83
1995	2198	1766	80
1996	2099	1543	74
1997	1773	1198	68
1998	1494	1008	67
1999	1329	862	65
2000	1225	790	64
2001	1207	753	62
2002	1074	642	60
2003	1073	585	55
2004	936	544	58
2005	971	488	50
2006	842	396	47
2007	792	329	42
2008	777	325	42
2009	689	249	36
2010	569	217	32
2011	551	178	32
2012	487	148	30
2013	469	119	25
2014	385	105	27
2015	294	75	26
2016	300	64	21
2017	223	27	12
2018	200	19	10
2019	109	3	3
Total	38456	27123	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.