

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of December 31, 2024

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	13766	35	7162	52	0	0	0	0	13766	35	7162	52
AIDS - All others	25672	65	21488	84	431	100	309	72	26103	65	21797	84
Total	39438	100	28650	73	431	100	309	72	39869	100	28959	73

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	209	1	222	2	431	1
13-14	37	0	25	0	62	0
15-24	1187	4	648	7	1835	5
25-34	9143	31	3148	32	12291	31
35-44	11125	37	3255	33	14380	36
45-54	5393	18	1719	17	7112	18
55-64	1957	7	667	7	2624	7
>=65	885	3	249	3	1134	3
Total	29936	100	9933	100	39869	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	39312	100	427	99	39739	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	31	0	3	1	34	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	89	0	1	0	90	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	4	0	0	0	4	0
Unknown	1	0	0	0	1	0
Total	39438	100	431	100	39869	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	7380	25	0	0	7380	19
Injection drug use	14523	49	3218	33	17741	45
Male-to-male sexual contact and injection drug use	2791	9	0	0	2791	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4622	16	6249	65	10871	28
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	12	0	6	0	18	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ^f	103	0	30	0	133	0
No risk factor reported (NRR) ^g	99	0	49	1	148	0
Total	29657	100	9649	100	39306	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	196	94	210	95	406	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) ^f	2	1	6	3	8	2
No risk factor reported (NRR) ^g	2	1	0	0	2	0
Total	209	100	222	100	431	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	245	91
1986	466	429	92
1987	821	750	91
1988	1295	1219	94
1989	1602	1509	94
1990	1909	1762	92
1991	2367	2175	92
1992	2461	2228	91
1993	2730	2439	89
1994	2388	2033	85
1995	2206	1830	83
1996	2115	1602	76
1997	1810	1293	71
1998	1512	1078	71
1999	1340	922	69
2000	1260	868	69
2001	1222	840	69
2002	1088	699	64
2003	1077	634	59
2004	951	585	62
2005	973	547	56
2006	868	466	54
2007	806	388	48
2008	798	380	48
2009	705	311	44
2010	578	258	45
2011	564	234	41
2012	504	196	39
2013	490	167	34
2014	400	134	34
2015	313	104	33
2016	312	104	33
2017	237	64	27
2018	245	72	29
2019	213	52	24
2020	162	44	27
2021	213	49	23
2022	166	39	23
2023	139	16	12
2024	107	14	13
Total	39869	28959	73

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.