

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of August 31, 2023

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	13540	35	6943	51	0	0	0	0	13540	34	6943	51
AIDS - All others	25642	65	21342	83	430	100	307	71	26072	66	21649	83
Total	39182	100	28285	72	430	100	307	71	39612	100	28592	72

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	208	1	222	2	430	1
13-14	37	0	25	0	62	0
15-24	1182	4	644	7	1826	5
25-34	9097	31	3133	32	12230	31
35-44	11071	37	3238	33	14309	36
45-54	5359	18	1709	17	7068	18
55-64	1927	6	658	7	2585	7
>=65	863	3	239	2	1102	3
Total	29744	100	9868	100	39612	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	39068	100	426	99	39494	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	28	0	3	1	31	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	80	0	1	0	81	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	39182	100	430	100	39612	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	7284	25	0	0	7284	19
Injection drug use	14495	49	3212	34	17707	45
Male-to-male sexual contact and injection drug use	2773	9	0	0	2773	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4579	16	6198	65	10777	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)%ods_super(f)	96	0	27	0	123	0
No risk factor reported (NRR)%ods_super(g)	100	0	47	0	147	0
Total	29466	100	9587	100	39053	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	195	94	210	95	405	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	1	0	3	1
Total	208	100	222	100	430	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	244	91
1986	465	426	92
1987	822	750	91
1988	1295	1218	94
1989	1602	1508	94
1990	1908	1758	92
1991	2367	2174	92
1992	2460	2220	90
1993	2730	2433	89
1994	2387	2027	85
1995	2202	1814	82
1996	2114	1592	75
1997	1806	1271	70
1998	1512	1059	70
1999	1340	912	68
2000	1254	850	68
2001	1218	828	68
2002	1085	685	63
2003	1074	617	57
2004	951	574	60
2005	972	535	55
2006	866	454	52
2007	804	375	47
2008	795	371	47
2009	705	299	42
2010	575	252	44
2011	562	219	39
2012	501	192	38
2013	486	156	32
2014	400	129	32
2015	311	98	32
2016	311	97	31
2017	237	59	25
2018	243	64	26
2019	212	46	22
2020	159	41	26
2021	206	42	20
2022	151	21	14
2023	68	2	3
Total	39612	28592	72

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.