

Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of May 31, 2022

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	13291	34	6693	50	0	0	0	0	13291	34	6693	50
AIDS - All others	25604	66	21176	83	429	100	302	70	26033	66	21478	83
Total	38895	100	27869	72	429	100	302	70	39324	100	28171	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	221	2	429	1
13-14	37	0	25	0	62	0
15-24	1176	4	641	7	1817	5
25-34	9036	31	3119	32	12155	31
35-44	11008	37	3225	33	14233	36
45-54	5329	18	1687	17	7016	18
55-64	1890	6	642	7	2532	6
>=65	847	3	233	2	1080	3
Total	29531	100	9793	100	39324	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	38784	100	425	99	39209	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	77	0	1	0	78	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	38895	100	429	100	39324	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.

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of May 31, 2022

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	7177	25	0	0	7177	19
Injection drug use	14467	49	3198	34	17665	46
Male-to-male sexual contact and injection drug use	2746	9	0	0	2746	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4530	15	6140	65	10670	28
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	12	0	5	0	17	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ^f	94	0	27	0	121	0
No risk factor reported (NRR) ^g	103	0	49	1	152	0
Total	29256	100	9516	100	38772	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) ^f	2	1	5	2	7	2
No risk factor reported (NRR) ^g	2	1	0	0	2	0
Total	208	100	221	100	429	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.

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of May 31, 2022

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	243	90
1986	465	425	91
1987	822	747	91
1988	1294	1216	94
1989	1603	1502	94
1990	1907	1752	92
1991	2367	2168	92
1992	2457	2210	90
1993	2724	2416	89
1994	2384	2009	84
1995	2199	1801	82
1996	2111	1583	75
1997	1802	1243	69
1998	1511	1045	69
1999	1341	901	67
2000	1250	836	67
2001	1215	808	67
2002	1082	673	62
2003	1073	604	56
2004	951	564	59
2005	973	519	53
2006	866	440	51
2007	803	363	45
2008	795	357	45
2009	704	281	40
2010	574	241	42
2011	561	206	37
2012	502	181	36
2013	482	145	30
2014	399	125	31
2015	312	91	29
2016	310	87	28
2017	236	55	23
2018	240	58	24
2019	211	39	18
2020	155	35	23
2021	159	21	13
2022	28	1	4
Total	39324	28171	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.