

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of April 30, 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	%
HIV infection (not AIDS)	11634	23	2492	21	137	20	12	9	11771	23	2504	21
AIDS - Immunologic	13181	26	6675	51	89	13	19	21	13270	26	6694	50
AIDS - All others	25571	51	21157	83	461	67	321	70	26032	51	21478	83
Total	50386	100	30324	60	687	100	352	51	51073	100	30676	60

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	352	1	335	3	687	1
13-14	35	0	27	0	62	0
15-24	3673	10	1729	13	5402	11
25-34	13366	35	4520	35	17886	35
35-44	12108	32	3639	28	15747	31
45-54	5517	15	1789	14	7306	14
55-64	2063	5	743	6	2806	5
>=65	916	2	261	2	1177	2
Total	38030	100	13043	100	51073	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	50214	100	683	99	50897	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	1	0	0	0	1	0
Not Hispanic, Black or African American	39	0	3	0	42	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	121	0	1	0	122	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	8	0	0	0	8	0
Unknown	1	0	0	0	1	0
Total	50386	100	687	100	51073	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^aDeaths among all HIV/AIDS cases in the person-based dataset.

^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 HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of April 30, 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	10992	29	0	0	10992	22
Injection drug use	16783	45	3792	30	20575	41
Male-to-male sexual contact and injection drug use	3156	8	0	0	3156	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6057	16	8615	68	14672	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	19	0	10	0	29	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	356	1	113	1	469	1
No risk factor reported (NRR)%ods_super(g)	183	0	80	1	263	1
Total	37676	100	12708	100	50384	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	8	2	1	0	9	1
Mother with/at risk for HIV infection	314	89	313	93	627	91
Receipt of blood, components, or tissue	7	2	5	1	12	2
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	17	5	16	5	33	5
No risk factor reported (NRR)%ods_super(g)	6	2	0	0	6	1
Total	352	100	335	100	687	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses 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 HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of April 30, 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	239	218	91
1985	527	461	87
1986	839	744	89
1987	1485	1318	89
1988	2056	1846	90
1989	2407	2118	88
1990	2937	2504	85
1991	3023	2486	82
1992	3073	2471	80
1993	2972	2366	80
1994	2688	1986	74
1995	2462	1741	71
1996	2113	1371	65
1997	1788	1058	59
1998	1673	916	55
1999	1590	890	56
2000	1584	823	52
2001	1400	718	51
2002	1407	653	46
2003	1326	570	43
2004	1201	508	42
2005	1242	500	40
2006	1156	416	36
2007	1014	323	32
2008	999	306	31
2009	884	258	29
2010	825	192	23
2011	776	176	23
2012	780	155	20
2013	691	128	19
2014	657	107	16
2015	582	82	14
2016	567	76	13
2017	468	57	12
2018	460	42	9
2019	394	34	9
2020	304	31	10
2021	417	26	6
2022	67	1	1
Total	51073	30676	60

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^hDeaths among all HIV/AIDS cases in the person-based dataset.