

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of February 28, 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)	11573	23	2404	21	136	20	10	7	11709	23	2414	21
AIDS - Immunologic	13158	26	6603	50	89	13	19	21	13247	26	6622	50
AIDS - All others	25568	51	21094	83	461	67	321	70	26029	51	21415	82
Total	50299	100	30101	60	686	100	350	51	50985	100	30451	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	334	3	686	1
13-14	35	0	27	0	62	0
15-24	3669	10	1727	13	5396	11
25-34	13335	35	4515	35	17850	35
35-44	12090	32	3640	28	15730	31
45-54	5504	15	1785	14	7289	14
55-64	2059	5	740	6	2799	5
>=65	911	2	262	2	1173	2
Total	37955	100	13030	100	50985	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	50130	100	682	99	50812	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	40	0	3	0	43	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	118	0	1	0	119	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	7	0	0	0	7	0
Unknown	1	0	0	0	1	0
Total	50299	100	686	100	50985	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.

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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	10932	29	0	0	10932	22
Injection drug use	16785	45	3793	30	20578	41
Male-to-male sexual contact and injection drug use	3153	8	0	0	3153	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6051	16	8603	68	14654	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)	355	1	113	1	468	1
No risk factor reported (NRR)%ods_super(g)	176	0	79	1	255	1
Total	37601	100	12696	100	50297	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	94	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	15	4	32	5
No risk factor reported (NRR)%ods_super(g)	6	2	0	0	6	1
Total	352	100	334	100	686	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.

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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	239	218	91
1985	526	461	88
1986	839	744	89
1987	1485	1317	89
1988	2056	1843	90
1989	2407	2114	88
1990	2937	2502	85
1991	3023	2483	82
1992	3072	2466	80
1993	2972	2357	79
1994	2688	1980	74
1995	2460	1730	70
1996	2113	1364	65
1997	1788	1055	59
1998	1673	908	54
1999	1590	882	55
2000	1583	810	51
2001	1400	712	51
2002	1407	643	46
2003	1326	565	43
2004	1202	499	42
2005	1242	488	39
2006	1157	407	35
2007	1014	311	31
2008	999	301	30
2009	884	250	28
2010	825	188	23
2011	775	168	22
2012	780	152	19
2013	692	125	18
2014	657	102	16
2015	580	78	13
2016	567	71	13
2017	467	54	12
2018	459	39	8
2019	393	32	8
2020	302	22	7
2021	394	10	3
2022	12	0	0
Total	50985	30451	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.