

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of January 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	%
HIV infection (not AIDS)	11554	23	2404	21	136	20	10	7	11690	23	2414	21
AIDS - Immunologic	13139	26	6598	50	89	13	19	21	13228	26	6617	50
AIDS - All others	25566	51	21093	83	461	67	321	70	26027	51	21414	82
Total	50259	100	30095	60	686	100	350	51	50945	100	30445	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	3660	10	1726	13	5386	11
25-34	13324	35	4515	35	17839	35
35-44	12078	32	3638	28	15716	31
45-54	5506	15	1784	14	7290	14
55-64	2058	5	739	6	2797	5
>=65	907	2	262	2	1169	2
Total	37920	100	13025	100	50945	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	50088	100	682	99	50770	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	41	0	3	0	44	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	119	0	1	0	120	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	50259	100	686	100	50945	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	10908	29	0	0	10908	22
Injection drug use	16780	45	3793	30	20573	41
Male-to-male sexual contact and injection drug use	3152	8	0	0	3152	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6045	16	8599	68	14644	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	11	0	3	0	14	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	352	1	112	1	464	1
No risk factor reported (NRR)%ods_super(g)	188	1	86	1	274	1
Total	37566	100	12691	100	50257	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	2936	2502	85
1991	3023	2483	82
1992	3072	2466	80
1993	2972	2357	79
1994	2688	1979	74
1995	2460	1730	70
1996	2112	1364	65
1997	1788	1055	59
1998	1673	907	54
1999	1589	881	55
2000	1583	809	51
2001	1400	712	51
2002	1406	643	46
2003	1325	565	43
2004	1202	499	42
2005	1242	487	39
2006	1157	407	35
2007	1014	311	31
2008	999	301	30
2009	883	250	28
2010	824	188	23
2011	775	168	22
2012	780	151	19
2013	692	125	18
2014	655	101	15
2015	579	78	13
2016	567	71	13
2017	467	54	12
2018	459	39	8
2019	393	32	8
2020	295	22	7
2021	383	11	3
2022	0	0	0
Total	50945	30445	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.