

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of March 31, 2021

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)	11322	23	2342	21	137	20	10	7	11459	23	2352	21
AIDS - Immunologic	12981	26	6507	50	89	13	19	21	13070	26	6526	50
AIDS - All others	25530	51	21014	82	461	67	321	70	25991	51	21335	82
Total	49833	100	29863	60	687	100	350	51	50520	100	30213	60

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	353	1	334	3	687	1
13-14	35	0	27	0	62	0
15-24	3603	10	1713	13	5316	11
25-34	13206	35	4501	35	17707	35
35-44	12023	32	3609	28	15632	31
45-54	5451	15	1769	14	7220	14
55-64	2019	5	730	6	2749	5
>=65	893	2	254	2	1147	2
Total	37583	100	12937	100	50520	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	49673	100	683	99	50356	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	110	0	1	0	111	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	6	0	0	0	6	0
Unknown	1	0	0	0	1	0
Total	49833	100	687	100	50520	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 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	10672	29	0	0	10672	21
Injection drug use	16766	45	3787	30	20553	41
Male-to-male sexual contact and injection drug use	3139	8	0	0	3139	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5997	16	8534	68	14531	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	11	0	4	0	15	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	339	1	110	1	449	1
No risk factor reported (NRR)%ods_super(g)	174	0	70	1	244	0
Total	37228	100	12603	100	49831	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	315	89	313	94	628	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	353	100	334	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.

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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	237	218	92
1985	525	459	87
1986	838	742	89
1987	1484	1317	89
1988	2055	1841	90
1989	2406	2109	88
1990	2935	2496	85
1991	3021	2478	82
1992	3071	2461	80
1993	2967	2349	79
1994	2686	1971	73
1995	2457	1717	70
1996	2113	1356	64
1997	1787	1044	58
1998	1669	898	54
1999	1585	872	55
2000	1579	798	51
2001	1399	700	50
2002	1403	630	45
2003	1323	557	42
2004	1202	490	41
2005	1243	480	39
2006	1155	404	35
2007	1014	306	30
2008	991	296	30
2009	882	246	28
2010	823	186	23
2011	771	164	21
2012	777	145	19
2013	684	121	18
2014	657	90	14
2015	579	73	13
2016	561	69	12
2017	460	50	11
2018	453	35	8
2019	384	29	8
2020	287	15	5
2021	57	1	2
Total	50520	30213	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 persons diagnosed in the selected time period.