

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of July 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)	11409	23	2337	20	137	20	10	7	11546	23	2347	20
AIDS - Immunologic	13037	26	6515	50	89	13	19	21	13126	26	6534	50
AIDS - All others	25550	51	21026	82	461	67	321	70	26011	51	21347	82
Total	49996	100	29878	60	687	100	350	51	50683	100	30228	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	3630	10	1718	13	5348	11
25-34	13251	35	4507	35	17758	35
35-44	12051	32	3619	28	15670	31
45-54	5468	14	1774	14	7242	14
55-64	2034	5	731	6	2765	5
>=65	897	2	254	2	1151	2
Total	37719	100	12964	100	50683	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	49827	100	683	99	50510	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	49996	100	687	100	50683	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	10773	29	0	0	10773	22
Injection drug use	16771	45	3789	30	20560	41
Male-to-male sexual contact and injection drug use	3143	8	0	0	3143	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6014	16	8558	68	14572	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)	339	1	109	1	448	1
No risk factor reported (NRR)%ods_super(g)	183	0	73	1	256	1
Total	37364	100	12630	100	49994	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	840	743	88
1987	1484	1317	89
1988	2056	1843	90
1989	2406	2110	88
1990	2936	2498	85
1991	3023	2480	82
1992	3072	2461	80
1993	2970	2349	79
1994	2686	1970	73
1995	2458	1717	70
1996	2114	1357	64
1997	1789	1044	58
1998	1671	898	54
1999	1587	872	55
2000	1581	800	51
2001	1398	700	50
2002	1404	632	45
2003	1323	556	42
2004	1200	490	41
2005	1244	481	39
2006	1155	403	35
2007	1015	306	30
2008	993	296	30
2009	884	245	28
2010	823	186	23
2011	774	165	21
2012	775	146	19
2013	686	122	18
2014	656	90	14
2015	581	73	13
2016	565	69	12
2017	462	50	11
2018	455	35	8
2019	388	29	7
2020	295	16	5
2021	172	2	1
Total	50683	30228	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.