

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of November 30, 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)	11487	23	2366	21	136	20	10	7	11623	23	2376	20
AIDS - Immunologic	13125	26	6549	50	89	13	19	21	13214	26	6568	50
AIDS - All others	25561	51	21062	82	461	67	321	70	26022	51	21383	82
Total	50173	100	29977	60	686	100	350	51	50859	100	30327	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	3657	10	1725	13	5382	11
25-34	13311	35	4510	35	17821	35
35-44	12066	32	3630	28	15696	31
45-54	5484	14	1782	14	7266	14
55-64	2050	5	736	6	2786	5
>=65	902	2	258	2	1160	2
Total	37857	100	13002	100	50859	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	50003	100	682	99	50685	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	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	50173	100	686	100	50859	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	10871	29	0	0	10871	22
Injection drug use	16778	45	3792	30	20570	41
Male-to-male sexual contact and injection drug use	3150	8	0	0	3150	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6032	16	8581	68	14613	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)	341	1	112	1	453	1
No risk factor reported (NRR)%ods_super(g)	190	1	82	1	272	1
Total	37503	100	12668	100	50171	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	525	459	87
1986	839	743	89
1987	1485	1317	89
1988	2056	1843	90
1989	2407	2113	88
1990	2937	2499	85
1991	3023	2481	82
1992	3071	2464	80
1993	2972	2352	79
1994	2688	1975	73
1995	2459	1723	70
1996	2113	1363	65
1997	1788	1047	59
1998	1673	903	54
1999	1588	875	55
2000	1583	803	51
2001	1399	704	50
2002	1407	639	45
2003	1325	558	42
2004	1202	495	41
2005	1242	483	39
2006	1157	403	35
2007	1014	307	30
2008	998	299	30
2009	883	249	28
2010	824	187	23
2011	775	166	21
2012	779	149	19
2013	690	124	18
2014	656	96	15
2015	579	76	13
2016	566	70	12
2017	467	53	11
2018	459	36	8
2019	393	31	8
2020	291	20	7
2021	307	4	1
Total	50859	30327	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.