

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of October 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)	11451	23	2338	20	136	20	10	7	11587	23	2348	20
AIDS - Immunologic	13113	26	6526	50	89	13	19	21	13202	26	6545	50
AIDS - All others	25558	51	21033	82	461	67	321	70	26019	51	21354	82
Total	50122	100	29897	60	686	100	350	51	50808	100	30247	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	3650	10	1724	13	5374	11
25-34	13292	35	4510	35	17802	35
35-44	12062	32	3623	28	15685	31
45-54	5480	14	1781	14	7261	14
55-64	2046	5	736	6	2782	5
>=65	900	2	256	2	1156	2
Total	37817	100	12991	100	50808	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	49952	100	682	99	50634	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	50122	100	686	100	50808	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	10847	29	0	0	10847	22
Injection drug use	16774	45	3791	30	20565	41
Male-to-male sexual contact and injection drug use	3147	8	0	0	3147	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6030	16	8575	68	14605	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	112	1	451	1
No risk factor reported (NRR)%ods_super(g)	185	0	78	1	263	1
Total	37463	100	12657	100	50120	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	237	218	92
1985	525	459	87
1986	839	743	89
1987	1485	1317	89
1988	2056	1843	90
1989	2406	2110	88
1990	2937	2498	85
1991	3023	2480	82
1992	3072	2461	80
1993	2972	2350	79
1994	2688	1972	73
1995	2459	1717	70
1996	2113	1358	64
1997	1788	1046	59
1998	1673	899	54
1999	1589	872	55
2000	1581	800	51
2001	1399	700	50
2002	1407	634	45
2003	1325	557	42
2004	1202	491	41
2005	1242	480	39
2006	1157	402	35
2007	1014	306	30
2008	998	297	30
2009	883	245	28
2010	824	186	23
2011	775	166	21
2012	776	146	19
2013	689	123	18
2014	657	90	14
2015	579	74	13
2016	566	69	12
2017	463	51	11
2018	458	35	8
2019	392	31	8
2020	291	17	6
2021	268	4	1
Total	50808	30247	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.