

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of June 30, 2023

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)	11937	23	2651	22	136	20	15	11	12073	23	2666	22
AIDS - Immunologic	13420	26	6918	52	93	13	23	25	13513	26	6941	51
AIDS - All others	25607	50	21321	83	462	67	326	71	26069	50	21647	83
Total	50964	100	30890	61	691	100	364	53	51655	100	31254	61

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	338	3	691	1
13-14	35	0	27	0	62	0
15-24	3735	10	1742	13	5477	11
25-34	13566	35	4535	35	18101	35
35-44	12200	32	3663	28	15863	31
45-54	5579	14	1816	14	7395	14
55-64	2112	5	750	6	2862	6
>=65	935	2	269	2	1204	2
Total	38515	100	13140	100	51655	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	50781	100	687	99	51468	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	129	0	1	0	130	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	9	0	0	0	9	0
Unknown	1	0	0	0	1	0
Total	50964	100	691	100	51655	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	11370	30	0	0	11370	22
Injection drug use	16799	44	3806	30	20605	40
Male-to-male sexual contact and injection drug use	3189	8	0	0	3189	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6124	16	8706	68	14830	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed ≥ 13 years old	19	0	10	0	29	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ^{ods_super(f)}	357	1	116	1	473	1
No risk factor reported (NRR) ^{ods_super(g)}	172	0	66	1	238	0
Total	38160	100	12802	100	50962	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	315	93	630	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	16	5	33	5
No risk factor reported (NRR) ^{ods_super(g)}	6	2	1	0	7	1
Total	353	100	338	100	691	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	220	92
1985	527	465	88
1986	839	748	89
1987	1485	1323	89
1988	2058	1852	90
1989	2408	2129	88
1990	2942	2524	86
1991	3025	2503	83
1992	3083	2492	81
1993	2975	2391	80
1994	2691	2011	75
1995	2464	1768	72
1996	2113	1391	66
1997	1792	1090	61
1998	1677	943	56
1999	1591	908	57
2000	1591	844	53
2001	1399	741	53
2002	1412	673	48
2003	1326	586	44
2004	1200	526	44
2005	1240	526	42
2006	1159	439	38
2007	1016	341	34
2008	1003	322	32
2009	890	272	31
2010	826	203	25
2011	778	191	25
2012	783	162	21
2013	693	136	20
2014	666	117	18
2015	588	90	15
2016	573	81	14
2017	473	67	14
2018	466	48	10
2019	406	41	10
2020	308	39	13
2021	435	40	9
2022	362	10	3
2023	153	1	1
Total	51655	31254	61

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.