

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of January 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)	11281	23	2341	21	137	20	10	7	11418	23	2351	21
AIDS - Immunologic	12948	26	6505	50	89	13	19	21	13037	26	6524	50
AIDS - All others	25519	51	21011	82	461	67	320	69	25980	52	21331	82
Total	49748	100	29857	60	687	100	349	51	50435	100	30206	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	3589	10	1711	13	5300	11
25-34	13174	35	4500	35	17674	35
35-44	12011	32	3607	28	15618	31
45-54	5438	14	1765	14	7203	14
55-64	2017	5	727	6	2744	5
>=65	894	2	253	2	1147	2
Total	37511	100	12924	100	50435	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	49593	100	683	99	50276	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	39	0	3	0	42	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	107	0	1	0	108	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	5	0	0	0	5	0
Unknown	1	0	0	0	1	0
Total	49748	100	687	100	50435	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	10613	29	0	0	10613	21
Injection drug use	16762	45	3787	30	20549	41
Male-to-male sexual contact and injection drug use	3138	8	0	0	3138	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5989	16	8522	68	14511	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)	338	1	111	1	449	1
No risk factor reported (NRR)%ods_super(g)	175	0	68	1	243	0
Total	37156	100	12590	100	49746	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	458	87
1986	838	742	89
1987	1483	1315	89
1988	2055	1840	90
1989	2406	2109	88
1990	2934	2496	85
1991	3021	2478	82
1992	3071	2460	80
1993	2967	2349	79
1994	2686	1971	73
1995	2457	1718	70
1996	2113	1356	64
1997	1785	1044	58
1998	1668	898	54
1999	1585	872	55
2000	1577	798	51
2001	1397	700	50
2002	1403	630	45
2003	1321	557	42
2004	1201	490	41
2005	1243	480	39
2006	1155	404	35
2007	1014	305	30
2008	992	296	30
2009	879	245	28
2010	821	186	23
2011	770	164	21
2012	776	145	19
2013	683	121	18
2014	655	90	14
2015	580	73	13
2016	561	68	12
2017	461	50	11
2018	456	35	8
2019	383	29	8
2020	272	16	6
2021	4	0	0
Total	50435	30206	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.