

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of January 31, 2020

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)	11147	23	2168	19	141	21	9	6	11288	23	2177	19
AIDS - Immunologic	12775	26	6258	49	87	13	17	20	12862	26	6275	49
AIDS - All others	25453	52	20837	82	458	67	316	69	25911	52	21153	82
Total	49375	100	29263	59	686	100	342	50	50061	100	29605	59

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	34	0	26	0	60	0
15-24	3522	9	1705	13	5227	10
25-34	13054	35	4486	35	17540	35
35-44	11947	32	3599	28	15546	31
45-54	5416	15	1751	14	7167	14
55-64	1991	5	710	6	2701	5
>=65	885	2	249	2	1134	2
Total	37201	100	12860	100	50061	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	49238	100	682	99	49920	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	34	0	3	0	37	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	95	0	1	0	96	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	4	0	0	0	4	0
Unknown	1	0	0	0	1	0
Total	49375	100	686	100	50061	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	10392	28	0	0	10392	21
Injection drug use	16753	45	3777	30	20530	42
Male-to-male sexual contact and injection drug use	3098	8	0	0	3098	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5964	16	8469	68	14433	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)	330	1	117	1	447	1
No risk factor reported (NRR)%ods_super(g)	169	0	61	0	230	0
Total	36847	100	12526	100	49373	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	312	89	311	93	623	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)	18	5	17	5	35	5
No risk factor reported (NRR)%ods_super(g)	7	2	0	0	7	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	236	216	92
1985	520	449	86
1986	832	736	88
1987	1480	1308	88
1988	2053	1834	89
1989	2396	2098	88
1990	2921	2477	85
1991	3008	2461	82
1992	3066	2444	80
1993	2956	2310	78
1994	2681	1944	73
1995	2457	1695	69
1996	2108	1333	63
1997	1777	1020	57
1998	1664	867	52
1999	1586	843	53
2000	1579	784	50
2001	1397	679	49
2002	1410	608	43
2003	1328	539	41
2004	1208	476	39
2005	1256	462	37
2006	1160	383	33
2007	1014	292	29
2008	988	281	28
2009	876	226	26
2010	821	166	20
2011	769	151	20
2012	774	130	17
2013	686	111	16
2014	652	81	12
2015	576	62	11
2016	556	63	11
2017	454	37	8
2018	453	25	6
2019	354	14	4
2020	9	0	0
Total	50061	29605	59

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.