

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of September 30, 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)	11259	23	2227	20	140	20	10	7	11399	23	2237	20
AIDS - Immunologic	12868	26	6348	49	88	13	19	22	12956	26	6367	49
AIDS - All others	25495	51	20912	82	459	67	318	69	25954	52	21230	82
Total	49622	100	29487	59	687	100	347	51	50309	100	29834	59

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	34	0	27	0	61	0
15-24	3574	10	1711	13	5285	11
25-34	13130	35	4494	35	17624	35
35-44	11991	32	3607	28	15598	31
45-54	5430	15	1760	14	7190	14
55-64	2002	5	720	6	2722	5
>=65	889	2	253	2	1142	2
Total	37403	100	12906	100	50309	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	49470	100	683	99	50153	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	37	0	3	0	40	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	106	0	1	0	107	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	49622	100	687	100	50309	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	10532	28	0	0	10532	21
Injection drug use	16765	45	3785	30	20550	41
Male-to-male sexual contact and injection drug use	3117	8	0	0	3117	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5985	16	8508	68	14493	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)	344	1	112	1	456	1
No risk factor reported (NRR)%ods_super(g)	164	0	65	1	229	0
Total	37048	100	12572	100	49620	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	312	93	626	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	16	5	34	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	236	216	92
1985	524	453	86
1986	836	740	89
1987	1482	1312	89
1988	2056	1836	89
1989	2404	2105	88
1990	2931	2484	85
1991	3016	2469	82
1992	3068	2450	80
1993	2961	2328	79
1994	2685	1955	73
1995	2458	1707	69
1996	2112	1343	64
1997	1782	1030	58
1998	1666	878	53
1999	1580	851	54
2000	1579	786	50
2001	1396	686	49
2002	1406	616	44
2003	1325	543	41
2004	1205	478	40
2005	1251	470	38
2006	1159	389	34
2007	1016	296	29
2008	991	283	29
2009	878	232	26
2010	820	174	21
2011	770	156	20
2012	776	135	17
2013	685	114	17
2014	656	83	13
2015	579	68	12
2016	562	65	12
2017	461	43	9
2018	456	32	7
2019	380	22	6
2020	161	6	4
Total	50309	29834	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.