

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of February 29, 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)	11174	23	2169	19	141	21	9	6	11315	23	2178	19
AIDS - Immunologic	12793	26	6261	49	87	13	17	20	12880	26	6278	49
AIDS - All others	25459	52	20839	82	458	67	316	69	25917	52	21155	82
Total	49426	100	29269	59	686	100	342	50	50112	100	29611	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	3531	9	1705	13	5236	10
25-34	13072	35	4488	35	17560	35
35-44	11954	32	3599	28	15553	31
45-54	5418	15	1754	14	7172	14
55-64	1994	5	713	6	2707	5
>=65	888	2	250	2	1138	2
Total	37243	100	12869	100	50112	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	49284	100	682	99	49966	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	35	0	3	0	38	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	98	0	1	0	99	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	49426	100	686	100	50112	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	10416	28	0	0	10416	21
Injection drug use	16756	45	3778	30	20534	42
Male-to-male sexual contact and injection drug use	3102	8	0	0	3102	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5967	16	8479	68	14446	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)	328	1	116	1	444	1
No risk factor reported (NRR)%ods_super(g)	179	0	60	0	239	0
Total	36889	100	12535	100	49424	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	2397	2098	88
1990	2922	2477	85
1991	3009	2461	82
1992	3067	2445	80
1993	2956	2310	78
1994	2681	1944	73
1995	2457	1696	69
1996	2109	1333	63
1997	1777	1020	57
1998	1667	867	52
1999	1586	843	53
2000	1581	784	50
2001	1398	679	49
2002	1410	609	43
2003	1328	539	41
2004	1208	476	39
2005	1257	462	37
2006	1160	383	33
2007	1014	292	29
2008	988	281	28
2009	876	226	26
2010	821	166	20
2011	769	152	20
2012	776	130	17
2013	685	111	16
2014	652	81	12
2015	577	62	11
2016	557	63	11
2017	455	37	8
2018	455	25	5
2019	371	15	4
2020	25	1	4
Total	50112	29611	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.