

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of June 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)	11175	23	2208	20	141	21	10	7	11316	23	2218	20
AIDS - Immunologic	12837	26	6320	49	87	13	18	21	12924	26	6338	49
AIDS - All others	25479	51	20896	82	458	67	316	69	25937	52	21212	82
Total	49491	100	29424	59	686	100	344	50	50177	100	29768	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	3548	10	1708	13	5256	10
25-34	13096	35	4491	35	17587	35
35-44	11964	32	3601	28	15565	31
45-54	5417	15	1754	14	7171	14
55-64	1995	5	714	6	2709	5
>=65	891	2	252	2	1143	2
Total	37297	100	12880	100	50177	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	49347	100	682	99	50029	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	100	0	1	0	101	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	49491	100	686	100	50177	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.

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of June 30, 2020

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	10445	28	0	0	10445	21
Injection drug use	16757	45	3783	30	20540	42
Male-to-male sexual contact and injection drug use	3107	8	0	0	3107	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	5969	16	8483	68	14452	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	115	1	459	1
No risk factor reported (NRR)%ods_super(g)	180	0	63	1	243	0
Total	36943	100	12546	100	49489	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.

Puerto Rico HIV/AIDS Surveillance Summary
Cumulative HIV/AIDS Cases Diagnosed as of June 30, 2020

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	523	453	87
1986	834	737	88
1987	1482	1312	89
1988	2054	1835	89
1989	2399	2101	88
1990	2925	2478	85
1991	3014	2466	82
1992	3070	2452	80
1993	2958	2323	79
1994	2683	1951	73
1995	2458	1704	69
1996	2112	1339	63
1997	1777	1027	58
1998	1669	877	53
1999	1585	849	54
2000	1581	787	50
2001	1396	684	49
2002	1406	611	43
2003	1325	543	41
2004	1208	478	40
2005	1251	468	37
2006	1159	389	34
2007	1015	297	29
2008	989	283	29
2009	877	230	26
2010	821	169	21
2011	768	156	20
2012	776	134	17
2013	685	113	16
2014	652	82	13
2015	578	68	12
2016	560	65	12
2017	458	41	9
2018	453	27	6
2019	370	21	6
2020	70	2	3
Total	50177	29768	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.