

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of December 31, 2019

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	%
AIDS - Immunologic	12849	34	6270	49	0	0	0	0	12849	33	6270	49
AIDS - All others	25482	66	20853	82	426	100	299	70	25908	67	21152	82
Total	38331	100	27123	71	426	100	299	70	38757	100	27422	71

Table 2. Number of cases by age at diagnosis and sex^b

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	207	1	219	2	426	1
13-14	36	0	25	0	61	0
15-24	1159	4	641	7	1800	5
25-34	8897	31	3089	32	11986	31
35-44	10894	37	3184	33	14078	36
45-54	5253	18	1646	17	6899	18
55-64	1843	6	614	6	2457	6
>=65	829	3	221	2	1050	3
Total	29118	100	9639	100	38757	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	38230	100	422	99	38652	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	0	0	0	0	0	0
Not Hispanic, Black or African American	27	0	3	1	30	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	68	0	1	0	69	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	38331	100	426	100	38757	100

Note. Data include cases with a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnosis 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	6968	24	0	0	6968	18
Injection drug use	14412	50	3169	34	17581	46
Male-to-male sexual contact and injection drug use	2699	9	0	0	2699	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4444	15	6019	64	10463	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	8	0	3	0	11	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	91	0	27	0	118	0
No risk factor reported (NRR)%ods_super(g)	99	0	48	1	147	0
Total	28847	100	9363	100	38210	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	2	1	1	0	3	1
Mother with/at risk for HIV infection	194	94	208	95	402	94
Receipt of blood, components, or tissue	7	3	5	2	12	3
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	2	1	5	2	7	2
No risk factor reported (NRR)%ods_super(g)	2	1	0	0	2	0
Total	207	100	219	100	426	100

Note. Data include cases with a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnosis 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	187	180	96
1985	269	242	90
1986	462	422	91
1987	819	744	91
1988	1294	1214	94
1989	1604	1499	93
1990	1900	1744	92
1991	2362	2160	91
1992	2457	2201	90
1993	2715	2389	88
1994	2375	1985	84
1995	2191	1778	81
1996	2105	1556	74
1997	1782	1215	68
1998	1500	1016	68
1999	1333	868	65
2000	1236	802	65
2001	1211	762	63
2002	1075	649	60
2003	1078	587	54
2004	951	551	58
2005	977	495	51
2006	853	405	47
2007	796	338	42
2008	784	332	42
2009	697	260	37
2010	572	223	39
2011	556	187	34
2012	494	155	31
2013	481	125	26
2014	396	112	28
2015	299	80	27
2016	313	68	22
2017	232	38	16
2018	235	32	14
2019	166	8	5
Total	38757	27422	71

Note. Data include cases with a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnosis of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

^hDeaths among persons diagnosed in the selected time period.