

Puerto Rico AIDS Surveillance Summary

Cumulative AIDS Cases Diagnosed as of February 28, 2017

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	12010	32	5695	47	0	0	0	0	12010	32	5695	47
AIDS - All others	25190	68	20357	81	421	100	289	69	25611	68	20646	81
Total	37200	100	26052	70	421	100	289	69	37621	100	26341	70

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	204	1	217	2	421	1
13-14	35	0	24	0	59	0
15-24	1124	4	616	7	1740	5
25-34	8659	31	3030	32	11689	31
35-44	10684	38	3103	33	13787	37
45-54	5058	18	1569	17	6627	18
55-64	1743	6	574	6	2317	6
>=65	777	3	204	2	981	3
Total	28284	100	9337	100	37621	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	37114	100	417	99	37531	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	24	0	3	1	27	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	59	0	1	0	60	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	1	0	0	0	1	0
Unknown	1	0	0	0	1	0
Total	37200	100	421	100	37621	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	6584	23	0	0	6584	18
Injection drug use	14199	51	3092	34	17291	47
Male-to-male sexual contact and injection drug use	2578	9	0	0	2578	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4321	15	5798	64	10119	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	7	0	4	0	11	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	66	0	22	0	88	0
No risk factor reported (NRR)%ods_super(g)	137	0	61	1	198	1
Total	28019	100	9074	100	37093	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	191	94	206	95	397	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)	0	0	3	1	3	1
No risk factor reported (NRR)%ods_super(g)	4	2	2	1	6	1
Total	204	100	217	100	421	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	185	175	95
1985	270	243	90
1986	458	417	91
1987	819	739	90
1988	1289	1196	93
1989	1604	1483	92
1990	1885	1715	91
1991	2358	2131	90
1992	2437	2154	88
1993	2678	2328	87
1994	2364	1955	83
1995	2172	1724	79
1996	2084	1508	72
1997	1764	1170	66
1998	1478	976	66
1999	1314	832	63
2000	1216	762	63
2001	1207	728	60
2002	1069	625	58
2003	1078	565	52
2004	934	515	55
2005	971	449	46
2006	842	376	45
2007	784	296	38
2008	770	304	39
2009	682	234	34
2010	567	195	34
2011	541	158	29
2012	472	127	27
2013	462	99	21
2014	373	85	23
2015	270	54	20
2016	212	23	11
2017	12	0	0
Total	37621	26341	70

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.