

Puerto Rico AIDS Surveillance Summary

Cumulative AIDS Cases Diagnosed as of October 31, 2014

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	11397	31	5100	45	37	8	2	5	11434	31	5102	45
AIDS - All others	24822	69	19554	79	405	92	276	68	25227	69	19830	79
Total	36219	100	24654	68	442	100	278	63	36661	100	24932	68

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	223	1	219	2	442	1
13-14	27	0	23	0	50	0
15-24	1066	4	600	7	1666	5
25-34	8505	31	2997	33	11502	31
35-44	10490	38	3038	33	13528	37
45-54	4862	18	1497	16	6359	17
55-64	1643	6	540	6	2183	6
>=65	741	3	190	2	931	3
Total	27557	100	9104	100	36661	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	36135	100	438	99	36573	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	23	0	3	1	26	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	0	0	0	0	0	0
Unknown	1	0	0	0	1	0
Total	36219	100	442	100	36661	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	6267	23	0	0	6267	17
Injection drug use	14027	51	3043	34	17070	47
Male-to-male sexual contact and injection drug use	2504	9	0	0	2504	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4151	15	5601	63	9752	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed \geq 13 years old	7	0	4	0	11	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ⁱ	71	0	28	0	99	0
No risk factor reported (NRR) ^g	134	0	72	1	206	1
Total	27288	100	8845	100	36133	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	3	1	1	0	4	1
Mother with/at risk for HIV infection	202	91	207	95	409	93
Receipt of blood, components, or tissue	7	3	4	2	11	2
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ⁱ	2	1	5	2	7	2
No risk factor reported (NRR) ^g	9	4	2	1	11	2
Total	223	100	219	100	442	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.

ⁱNIR: 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	182	172	95
1985	269	239	89
1986	455	408	90
1987	816	730	89
1988	1285	1176	92
1989	1604	1454	91
1990	1881	1677	89
1991	2356	2090	89
1992	2439	2113	87
1993	2674	2266	85
1994	2360	1899	80
1995	2162	1657	77
1996	2074	1438	69
1997	1758	1094	62
1998	1477	926	63
1999	1309	771	59
2000	1201	720	60
2001	1204	677	56
2002	1065	570	54
2003	1071	520	49
2004	934	467	50
2005	957	412	43
2006	828	342	41
2007	778	261	34
2008	761	255	34
2009	669	187	28
2010	554	156	28
2011	530	114	22
2012	449	93	21
2013	411	44	11
2014	148	4	3
Total	36661	24932	68

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.