

Puerto Rico AIDS Surveillance Summary

Cumulative AIDS Cases Diagnosed as of June 30, 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	11296	31	5067	45	0	0	0	0	11296	31	5067	45
AIDS - All others	24759	69	19497	79	419	100	281	67	25178	69	19778	79
Total	36055	100	24564	68	419	100	281	67	36474	100	24845	68

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	203	1	216	2	419	1
13-14	35	0	24	0	59	0
15-24	1068	4	601	7	1669	5
25-34	8485	31	2990	33	11475	31
35-44	10454	38	3014	33	13468	37
45-54	4827	18	1479	16	6306	17
55-64	1625	6	530	6	2155	6
>=65	736	3	187	2	923	3
Total	27433	100	9041	100	36474	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	35972	100	415	99	36387	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	58	0	1	0	59	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	36055	100	419	100	36474	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	6234	23	0	0	6234	17
Injection drug use	13984	51	3028	34	17012	47
Male-to-male sexual contact and injection drug use	2488	9	0	0	2488	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4129	15	5555	63	9684	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	75	0	28	0	103	0
No risk factor reported (NRR) ^g	131	0	72	1	203	1
Total	27175	100	8784	100	35959	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	189	93	205	95	394	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) ⁱ	0	0	3	1	3	1
No risk factor reported (NRR) ^g	5	2	2	1	7	2
Total	203	100	216	100	419	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	183	173	95
1985	268	238	89
1986	456	409	90
1987	812	726	89
1988	1282	1170	91
1989	1598	1445	90
1990	1853	1652	89
1991	2309	2048	89
1992	2533	2200	87
1993	2673	2264	85
1994	2359	1899	81
1995	2158	1651	77
1996	2073	1436	69
1997	1759	1092	62
1998	1469	920	63
1999	1307	770	59
2000	1201	714	59
2001	1202	676	56
2002	1065	567	53
2003	1072	518	48
2004	929	464	50
2005	957	407	43
2006	827	339	41
2007	775	260	34
2008	759	252	33
2009	667	183	27
2010	550	155	28
2011	528	107	20
2012	433	78	18
2013	337	32	9
2014	80	0	0
Total	36474	24845	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.

HIV/AIDS Surveillance Program
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