

Puerto Rico AIDS Surveillance Summary

Cumulative AIDS Cases Diagnosed as of February 28, 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	11207	31	5006	45	0	0	0	0	11207	31	5006	45
AIDS - All others	24687	69	19400	79	419	100	281	67	25106	69	19681	78
Total	35894	100	24406	68	419	100	281	67	36313	100	24687	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	1054	4	598	7	1652	5
25-34	8467	31	2985	33	11452	32
35-44	10428	38	3005	33	13433	37
45-54	4788	18	1469	16	6257	17
55-64	1606	6	520	6	2126	6
>=65	730	3	185	2	915	3
Total	27311	100	9002	100	36313	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	35811	100	415	99	36226	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	35894	100	419	100	36313	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	6173	23	0	0	6173	17
Injection drug use	13957	52	3017	34	16974	47
Male-to-male sexual contact and injection drug use	2483	9	0	0	2483	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4100	15	5533	63	9633	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	70	0	27	0	97	0
No risk factor reported (NRR) ^g	137	1	69	1	206	1
Total	27054	100	8747	100	35801	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	237	88
1986	456	409	90
1987	812	726	89
1988	1282	1170	91
1989	1598	1444	90
1990	1853	1651	89
1991	2309	2044	89
1992	2533	2194	87
1993	2673	2258	84
1994	2359	1896	80
1995	2158	1644	76
1996	2073	1430	69
1997	1759	1087	62
1998	1469	915	62
1999	1307	759	58
2000	1201	702	58
2001	1202	666	55
2002	1065	565	53
2003	1072	514	48
2004	929	455	49
2005	957	400	42
2006	826	333	40
2007	774	257	33
2008	760	245	32
2009	667	177	27
2010	546	149	27
2011	523	100	19
2012	423	67	16
2013	272	20	7
2014	4	0	0
Total	36313	24687	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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