Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of January 31, 2013

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	10934	31	4704	43	0	0	0	0	10934	31	4704	43
AIDS - All others	24418	69	18936	78	417	100	275	66	24835	69	19211	77
Total	35352	100	23640	67	417	100	275	66	35769	100	23915	67

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

Age at diagnosis	Male		Female		Total		
(yrs)	No.	%	No.	%	No.	%	
<13	203	1	214	2	417	1	
13-14	34	0	23	0	57	0	
15-24	1027	4	595	7	1622	5	
25-34	8390	31	2954	33	11344	32	
35-44	10319	38	2979	34	13298	37	
45-54	4680	17	1417	16	6097	17	
55-64	1559	6	495	6	2054	6	
>=65	704	3	176	2	880	2	
Total	26916	100	8853	100	35769	100	

Table 3. Number of cases by race/ethnicity^c and age category

Race/ethnicity	Adults or ado	lescents	Children (<	:13 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	35269	100	413	99	35682	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	35352	100	417	100	35769	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	6019	23	0	0	6019	17
Injection drug use	13831	52	2970	35	16801	48
Male-to-male sexual contact and injection drug use	2443	9	0	0	2443	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4025	15	5435	63	9460	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) ^t	68	0	25	0	93	0
No risk factor reported (NRR) ^g	145	1	74	1	219	1
Total	26665	100	8605	100	35270	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	204	95	393	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) [†]	0	0	2	1	2	0
No risk factor reported (NRR) ⁹	5	2	2	1	7	2
Total	203	100	214	100	417	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.

¹NIR: After one year, or after investigation, no risk factor identified.

⁹NRR: No risk factor reported at the time of initial report.

Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of January 31, 2013

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	172	94
1985	268	232	87
1986	456	408	89
1987	812	719	89
1988	1282	1156	90
1989	1598	1434	90
1990	1852	1634	88
1991	2309	2019	87
1992	2533	2168	86
1993	2671	2215	83
1994	2359	1864	79
1995	2150	1602	75
1996	2072	1386	67
1997	1760	1052	60
1998	1468	884	60
1999	1307	738	56
2000	1200	680	57
2001	1199	644	54
2002	1061	542	51
2003	1073	483	45
2004	927	432	47
2005	951	365	38
2006	820	293	36
2007	767	231	30
2008	757	211	28
2009	663	155	23
2010	535	120	22
2011	485	60	12
2012	250	16	6
2013	1	0	0
Total	35769	23915	67

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.

HIV/AIDS Surveillance Program
Office of Epidemiology and Research, Puerto Rico Health Department
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^hDeaths among persons diagnosed in the selected time period.