Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of September 30, 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	11096	31	4888	44	0	0	0	0	11096	31	4888	44
AIDS - All others	24592	69	19192	78	417	100	277	66	25009	69	19469	78
Total	35688	100	24080	67	417	100	277	66	36105	100	24357	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	35	0	24	0	59	0	
15-24	1041	4	597	7	1638	5	
25-34	8446	31	2972	33	11418	32	
35-44	10386	38	2995	34	13381	37	
45-54	4747	17	1448	16	6195	17	
55-64	1582	6	508	6	2090	6	
>=65	726	3	181	2	907	3	
Total	27166	100	8939	100	36105	100	

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

Race/ethnicity	Adults or ado	lescents	Children (<	l3 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	35604	100	413	99	36017	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	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	35688	100	417	100	36105	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	6115	23	0	0	6115	17
Injection drug use	13906	52	3000	35	16906	47
Male-to-male sexual contact and injection drug use	2468	9	0	0	2468	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4085	15	5493	63	9578	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	64	0	23	0	87	0
No risk factor reported (NRR) ^g	137	1	70	1	207	1
Total	26909	100	8687	100	35596	100

Table 4b. Number of cases among children <13 years by transmission category and sexe

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) ^g	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.

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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	172	94
1985	268	232	87
1986	456	408	89
1987	812	719	89
1988	1282	1157	90
1989	1598	1434	90
1990	1852	1634	88
1991	2309	2023	88
1992	2533	2171	86
1993	2671	2229	83
1994	2359	1874	79
1995	2154	1616	75
1996	2071	1405	68
1997	1760	1075	61
1998	1469	903	61
1999	1308	752	57
2000	1199	696	58
2001	1202	658	55
2002	1064	562	53
2003	1073	510	48
2004	930	451	48
2005	956	391	41
2006	824	330	40
2007	775	252	33
2008	759	238	31
2009	665	174	26
2010	546	142	26
2011	510	91	18
2012	373	54	14
2013	144	4	3
Total	36105	24357	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.