Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of August 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	11086	31	4759	43	0	0	0	0	11086	31	4759	43
AIDS - All others	24564	69	19038	78	417	100	277	66	24981	69	19315	77
Total	35650	100	23797	67	417	100	277	66	36067	100	24074	67

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	214	2	417	1	
13-14	34	0	24	0	58	0	
15-24	1039	4	597	7	1636	5	
25-34	8441	31	2969	33	11410	32	
35-44	10380	38	2994	34	13374	37	
45-54	4738	17	1442	16	6180	17	
55-64	1579	6	506	6	2085	6	
>=65	726	3	181	2	907	3	
Total	27140	100	8927	100	36067	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	35566	100	413	99	35979	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	35650	100	417	100	36067	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.

*Deaths 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	i.	Female		Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	6109	23	0	0	6109	17
Injection drug use	13896	52	2997	35	16893	48
Male-to-male sexual contact and injection drug use	2466	9	0	0	2466	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4077	15	5483	63	9560	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	138	1	71	1	209	1
Total	26884	100	8675	100	35559	100

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

Transmission category	Male	Fema	le	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	2021	88	
1992	2533	2169	86	
1993	2671	2218	83	
1994	2359	1868	79	
1995	2152	1607	75	
1996	2070	1389	67	
1997	1760	1059	60	
1998	1469	888	60	
1999	1309	742	57	
2000	1199	685	57	
2001	1201	652	54	
2002	1064	546	51	
2003	1073	492	46	
2004	929	441	47	
2005	954	369	39	
2006	824	304	37	
2007	775	237	31	
2008	759	219	29	
2009	664	159	24	
2010	545	127	23	
2011	509	78	15	
2012	369	45	12	
2013	119	3	3	
Total	36067	24074	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.