Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of October 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	11143	31	4892	44	0	0	0	0	11143	31	4892	44
AIDS - All others	24618	69	19202	78	419	100	278	66	25037	69	19480	78
Total	35761	100	24094	67	419	100	278	66	36180	100	24372	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	216	2	419	1	
13-14	35	0	24	0	59	0	
15-24	1045	4	599	7	1644	5	
25-34	8451	31	2975	33	11426	32	
35-44	10405	38	2998	33	13403	37	
45-54	4757	17	1459	16	6216	17	
55-64	1593	6	510	6	2103	6	
>=65	727	3	183	2	910	3	
Total	27216	100	8964	100	36180	100	

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

Race/ethnicity	Adults or ado	lescents	Children (<1	3 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	35677	100	415	99	36092	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	35761	100	419	100	36180	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	6135	23	0	0	6135	17
Injection drug use	13931	52	3004	34	16935	47
Male-to-male sexual contact and injection drug use	2470	9	0	0	2470	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4089	15	5511	63	9600	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	24	0	88	0
No risk factor reported (NRR) ^g	136	1	69	1	205	1
Total	26959	100	8709	100	35668	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) [†]	0	0	3	1	3	1
No risk factor reported (NRR) ⁹	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.

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	2024	88	
1992	2533	2171	86	
1993	2673	2230	83	
1994	2359	1874	79	
1995	2158	1619	75	
1996	2073	1406	68	
1997	1759	1074	61	
1998	1469	903	61	
1999	1308	752	57	
2000	1200	696	58	
2001	1202	658	55	
2002	1064	562	53	
2003	1072	509	47	
2004	930	451	48	
2005	957	392	41	
2006	825	330	40	
2007	774	251	32	
2008	759	239	31	
2009	665	174	26	
2010	547	143	26	
2011	514	91	18	
2012	393	56	14	
2013	186	11	6	
Total	36180	24372	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.