Puerto Rico HIV/AIDS Surveillance Summary Cumulative HIV/AIDS Cases Diagnosed as of November 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	%
HIV infection (not AIDS)	9331	21	1221	13	141	22	6	4	9472	21	1227	13
AIDS - Immunologic	11103	25	4975	45	67	10	11	16	11170	24	4986	45
AIDS - All others	24624	55	19366	79	442	68	294	67	25066	55	19660	78
Total	45058	100	25562	57	650	100	311	48	45708	100	25873	57

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

Age at diagnosis	Male		Female		Total		
(yrs)	No.	%	No.	%	No.	%	
<13	334	1	316	3	650	1	
13-14	29	0	27	0	56	0	
15-24	2890	9	1586	13	4476	10	
25-34	11885	35	4265	36	16150	35	
35-44	11226	33	3407	28	14633	32	
45-54	4886	14	1574	13	6460	14	
55-64	1711	5	590	5	2301	5	
>=65	771	2	211	2	982	2	
Total	33732	100	11976	100	45708	100	

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

Race/ethnicity	Adults or ado	escents	Children (<1	3 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	44962	100	646	99	45608	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	3	0	0	0	3	0
Not Hispanic, Black or African American	28	0	3	0	31	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	62	0	1	0	63	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	45058	100	650	100	45708	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses 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		Femal	е	Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	8152	24	0	0	8152	18
Injection drug use	16319	49	3621	31	19940	44
Male-to-male sexual contact and injection drug use	2781	8	0	0	2781	6
Hemophilia/coagulation disorder	54	0	7	0	61	0
Heterosexual contact	5380	16	7631	65	13011	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	9	0	6	0	15	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) [†]	350	1	165	1	515	1
No risk factor reported (NRR) ^g	274	1	137	1	411	1
Total	33396	100	11658	100	45054	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	8	2	1	0	9	1
Mother with/at risk for HIV infection	285	85	279	88	564	87
Receipt of blood, components, or tissue	7	2	5	2	12	2
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) [†]	18	5	25	8	43	7
No risk factor reported (NRR) ^g	16	5	6	2	22	3
Total	334	100	316	100	650	100

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses 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	225	202	90	
1985	508	427	84	
1986	814	697	86	
1987	1467	1260	86	
1988	2011	1744	87	
1989	2347	1985	85	
1990	2855	2322	81	
1991	2954	2312	78	
1992	2999	2273	76	
1993	2878	2112	73	
1994	2641	1785	68	
1995	2392	1505	63	
1996	2041	1168	57	
1997	1715	878	51	
1998	1613	744	46	
1999	1528	666	44	
2000	1519	643	42	
2001	1374	549	40	
2002	1414	485	34	
2003	1331	407	31	
2004	1201	361	30	
2005	1273	348	27	
2006	1150	275	24	
2007	1017	198	19	
2008	982	175	18	
2009	849	140	16	
2010	772	99	13	
2011	721	62	9	
2012	698	41	6	
2013	419	10 2		
Total	45708	25873	57	

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses 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.