

Puerto Rico HIV/AIDS Surveillance Summary

Cumulative HIV/AIDS Cases Diagnosed as of February 28, 2014

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)	9396	21	1237	13	145	22	6	4	9541	21	1243	13
AIDS - Immunologic	11139	25	4995	45	67	10	11	16	11206	24	5006	45
AIDS - All others	24664	55	19387	79	442	68	294	67	25106	55	19681	78
Total	45199	100	25619	57	654	100	311	48	45853	100	25930	57

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	338	1	316	3	654	1
13-14	29	0	27	0	56	0
15-24	2913	9	1590	13	4503	10
25-34	11922	35	4266	36	16188	35
35-44	11246	33	3415	28	14661	32
45-54	4909	15	1581	13	6490	14
55-64	1719	5	601	5	2320	5
>=65	773	2	208	2	981	2
Total	33849	100	12004	100	45853	100

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

Race/ethnicity	Adults or adolescents		Children (<13 yrs)		Total	
	No.	%	No.	%	No.	%
Hispanic, All races	45104	100	650	99	45754	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	27	0	3	0	30	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	45199	100	654	100	45853	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		Female		Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	8212	25	0	0	8212	18
Injection drug use	16334	49	3631	31	19965	44
Male-to-male sexual contact and injection drug use	2792	8	0	0	2792	6
Hemophilia/coagulation disorder	54	0	7	0	61	0
Heterosexual contact	5386	16	7644	65	13030	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed \geq 13 years old	9	0	6	0	15	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR) ⁱ	364	1	172	1	536	1
No risk factor reported (NRR) ^g	281	1	135	1	416	1
Total	33509	100	11686	100	45195	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	288	85	279	88	567	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) ⁱ	18	5	26	8	44	7
No risk factor reported (NRR) ^g	17	5	5	2	22	3
Total	338	100	316	100	654	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.

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

^gNRR: 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	698	86
1987	1467	1259	86
1988	2012	1746	87
1989	2348	1986	85
1990	2857	2324	81
1991	2955	2314	78
1992	3000	2273	76
1993	2877	2114	73
1994	2643	1788	68
1995	2392	1507	63
1996	2044	1169	57
1997	1716	879	51
1998	1614	745	46
1999	1532	668	44
2000	1522	645	42
2001	1373	550	40
2002	1413	487	34
2003	1334	411	31
2004	1201	363	30
2005	1271	351	28
2006	1150	277	24
2007	1018	201	20
2008	981	178	18
2009	851	141	17
2010	773	100	13
2011	725	64	9
2012	716	45	6
2013	518	18	3
2014	3	0	0
Total	45853	25930	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.

^hDeaths among persons diagnosed in the selected time period.

HIV/AIDS Surveillance Program
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