## **Puerto Rico AIDS Surveillance Summary** Cumulative AIDS Cases Diagnosed as of January 31, 2014

Table 1. Number of cases and deaths<sup>a</sup> by diagnostic status and age category

Diagnostic status	Adults or adolescents			Children (<13 yrs)				Total				
	No.	%	Deaths	%	No.	%	Deaths	%	No.	%	Deaths	%
AIDS - Immunologic	11200	31	4984	45	0	0	0	0	11200	31	4984	45
AIDS - All others	24674	69	19386	79	419	100	281	67	25093	69	19667	78
Total	35874	100	24370	68	419	100	281	67	36293	100	24651	68

Table 2. Number of cases by age at diagnosis and sex<sup>b</sup>

Age at diagnosis	Male		Female		Total		
(yrs)	No.	%	No.	%	No.	%	
<13	203	1	216	2	419	1	
13-14	35	0	24	0	59	0	
15-24	1053	4	598	7	1651	5	
25-34	8464	31	2980	33	11444	32	
35-44	10426	38	3004	33	13430	37	
45-54	4784	18	1469	16	6253	17	
55-64	1604	6	518	6	2122	6	
>=65	730	3	185	2	915	3	
Total	27299	100	8994	100	36293	100	

Table 3. Number of cases by race/ethnicity<sup>c</sup> and age category

Race/ethnicity	Adults or adol	escents	Children (<1	3 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	35791	100	415	99	36206	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	23	0	3	1	26	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	35874	100	419	100	36293	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.

<sup>&</sup>lt;sup>b</sup>Data exclude (0) persons with missing or unknown sex.

<sup>&</sup>lt;sup>c</sup>Data exclude (0) adults or adolescents and (0) children <13 years missing race/ethnicity.

## Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of January 31, 2014

Table 4a. Number of cases among adults or adolescents by transmission category and sex<sup>d</sup>

Transmission category	Male		Female		Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	6169	23	0	0	6169	17
Injection drug use	13956	52	3015	35	16971	47
Male-to-male sexual contact and injection drug use	2480	9	0	0	2480	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4097	15	5528	63	9625	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) <sup>t</sup>	68	0	27	0	95	0
No risk factor reported (NRR) <sup>g</sup>	138	1	68	1	206	1
Total	27042	100	8739	100	35781	100

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

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) <sup>†</sup>	0	0	3	1	3	1
No risk factor reported (NRR) <sup>9</sup>	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.

<sup>&</sup>lt;sup>d</sup>Data exclude (0) adults or adolescents with unknown or missing sex.

<sup>&</sup>lt;sup>e</sup>Data exclude (0) children <13 years with unknown or missing sex.

<sup>&</sup>lt;sup>1</sup>NIR: After one year, or after investigation, no risk factor identified.

<sup>&</sup>lt;sup>9</sup>NRR: No risk factor reported at the time of initial report.

## Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of January 31, 2014

Table 5. Number of cases, deaths<sup>h</sup> and case fatality rates by time of diagnosis

Time of diagnosis	No.	Deaths	Case fatality rate %	
Before 1985	183	173	95	
1985	268	237	88	
1986	456	409	90	
1987	812	726	89	
1988	1282	1170	91	
1989	1598	1444	90	
1990	1853	1650	89	
1991	2309	2043	88	
1992	2533	2193	87	
1993	2673	2258	84	
1994	2359	1894	80	
1995	2158	1643	76	
1996	2073	1428	69	
1997	1759	1087	62	
1998	1469	914	62	
1999	1307	758	58	
2000	1201	699	58	
2001	1202	666	55	
2002	1064	565	53	
2003	1072	512	48	
2004	929	453	49	
2005	957	397	41	
2006	826	332	40	
2007	774	257	33	
2008	761	241	32	
2009	665	176	26	
2010	547	147	27	
2011	521	98	19	
2012	419	64	15	
2013	263	17	6	
2014	0	0	0	
Total	36293	24651	68	

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

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Note. Data exclude cases missing age at diagnosis.

Deaths among persons diagnosed in the selected time period.