

## Puerto Rico AIDS Surveillance Summary

### Cumulative AIDS Cases Diagnosed as of March 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	11240	31	5008	45	0	0	0	0	11240	31	5008	45
AIDS - All others	24699	69	19404	79	419	100	281	67	25118	69	19685	78
Total	35939	100	24412	68	419	100	281	67	36358	100	24693	68

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

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	1060	4	599	7	1659	5
25-34	8473	31	2986	33	11459	32
35-44	10436	38	3008	33	13444	37
45-54	4798	18	1470	16	6268	17
55-64	1610	6	521	6	2131	6
>=65	733	3	186	2	919	3
Total	27348	100	9010	100	36358	100

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

Race/ethnicity	Adults or adolescents		Children (<13 yrs)		Total	
	No.	%	No.	%	No.	%
Hispanic, All races	35856	100	415	99	36271	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	35939	100	419	100	36358	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>a</sup>Deaths among persons diagnosed in the selected time period.

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

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

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## Cumulative AIDS Cases Diagnosed as of March 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	6191	23	0	0	6191	17
Injection drug use	13964	52	3020	34	16984	47
Male-to-male sexual contact and injection drug use	2484	9	0	0	2484	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4110	15	5535	63	9645	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed $\geq$ 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>i</sup>	73	0	27	0	100	0
No risk factor reported (NRR) <sup>g</sup>	134	0	71	1	205	1
<b>Total</b>	<b>27090</b>	<b>100</b>	<b>8754</b>	<b>100</b>	<b>35844</b>	<b>100</b>

**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>i</sup>	0	0	3	1	3	1
No risk factor reported (NRR) <sup>g</sup>	5	2	2	1	7	2
<b>Total</b>	<b>203</b>	<b>100</b>	<b>216</b>	<b>100</b>	<b>419</b>	<b>100</b>

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

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

<sup>i</sup>NIR: After one year, or after investigation, no risk factor identified.

<sup>g</sup>NRR: No risk factor reported at the time of initial report.

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**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	1651	89
1991	2309	2044	89
1992	2533	2195	87
1993	2673	2258	84
1994	2359	1896	80
1995	2158	1644	76
1996	2073	1430	69
1997	1759	1087	62
1998	1469	915	62
1999	1307	759	58
2000	1201	703	59
2001	1202	666	55
2002	1065	565	53
2003	1072	514	48
2004	929	455	49
2005	957	401	42
2006	826	333	40
2007	774	257	33
2008	760	245	32
2009	667	177	27
2010	547	149	27
2011	524	100	19
2012	424	68	16
2013	294	22	7
2014	24	0	0
<b>Total</b>	<b>36358</b>	<b>24693</b>	<b>68</b>

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>h</sup>Deaths among persons diagnosed in the selected time period.