

# Puerto Rico AIDS Surveillance Summary

## Cumulative AIDS Cases Diagnosed as of June 30, 2013

**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	11059	31	4750	43	0	0	0	0	11059	31	4750	43
AIDS - All others	24536	69	19018	78	417	100	277	66	24953	69	19295	77
<b>Total</b>	<b>35595</b>	<b>100</b>	<b>23768</b>	<b>67</b>	<b>417</b>	<b>100</b>	<b>277</b>	<b>66</b>	<b>36012</b>	<b>100</b>	<b>24045</b>	<b>67</b>

**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	214	2	417	1
13-14	34	0	24	0	58	0
15-24	1037	4	596	7	1633	5
25-34	8430	31	2968	33	11398	32
35-44	10372	38	2991	34	13363	37
45-54	4725	17	1437	16	6162	17
55-64	1574	6	504	6	2078	6
>=65	724	3	179	2	903	3
<b>Total</b>	<b>27099</b>	<b>100</b>	<b>8913</b>	<b>100</b>	<b>36012</b>	<b>100</b>

**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	35511	100	413	99	35924	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
<b>Total</b>	<b>35595</b>	<b>100</b>	<b>417</b>	<b>100</b>	<b>36012</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>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 June 30, 2013

**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	6090	23	0	0	6090	17
Injection drug use	13887	52	2992	35	16879	48
Male-to-male sexual contact and injection drug use	2461	9	0	0	2461	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4069	15	5476	63	9545	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>	63	0	23	0	86	0
No risk factor reported (NRR) <sup>g</sup>	139	1	70	1	209	1
<b>Total</b>	<b>26843</b>	<b>100</b>	<b>8662</b>	<b>100</b>	<b>35505</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	204	95	393	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	2	1	2	0
No risk factor reported (NRR) <sup>g</sup>	5	2	2	1	7	2
<b>Total</b>	<b>203</b>	<b>100</b>	<b>214</b>	<b>100</b>	<b>417</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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### Cumulative AIDS Cases Diagnosed as of June 30, 2013

**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	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	2021	88
1992	2533	2168	86
1993	2671	2218	83
1994	2359	1867	79
1995	2152	1606	75
1996	2069	1389	67
1997	1760	1057	60
1998	1468	888	60
1999	1309	741	57
2000	1199	684	57
2001	1201	651	54
2002	1063	545	51
2003	1073	491	46
2004	927	439	47
2005	953	368	39
2006	823	303	37
2007	775	235	30
2008	759	217	29
2009	663	158	24
2010	543	124	23
2011	506	74	15
2012	360	43	12
2013	86	2	2
<b>Total</b>	<b>36012</b>	<b>24045</b>	<b>67</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.

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