

Puerto Rico AIDS Surveillance Summary  
Cumulative AIDS Cases Diagnosed as of February 28, 2018

**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	%
<b>AIDS - Immunologic</b>	12205	33	5900	48	0	0	0	0	12205	32	5900	48
<b>AIDS - All others</b>	25284	67	20507	81	421	100	290	69	25705	68	20797	81
<b>Total</b>	37489	100	26407	70	421	100	290	69	37910	100	26697	70

**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	204	1	217	2	421	1
13-14	36	0	24	0	60	0
15-24	1133	4	626	7	1759	5
25-34	8702	31	3040	32	11742	31
35-44	10742	38	3117	33	13859	37
45-54	5119	18	1593	17	6712	18
55-64	1772	6	584	6	2356	6
>=65	792	3	209	2	1001	3
<b>Total</b>	28500	100	9410	100	37910	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.	%
<b>Hispanic, All races</b>	37403	100	417	99	37820	100
<b>Not Hispanic, American Indian/Alaska Native</b>	1	0	0	0	1	0
<b>Not Hispanic, Asian</b>	0	0	0	0	0	0
<b>Not Hispanic, Black or African American</b>	24	0	3	1	27	0
<b>Not Hispanic, Native Hawaiian/Pacific Islander</b>	0	0	0	0	0	0
<b>Not Hispanic, White</b>	59	0	1	0	60	0
<b>Not Hispanic, Legacy Asian/Pacific Islander</b>	0	0	0	0	0	0
<b>Not Hispanic, Multi-race</b>	1	0	0	0	1	0
<b>Unknown</b>	1	0	0	0	1	0
<b>Total</b>	37489	100	421	100	37910	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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**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	6693	24	0	0	6693	18
Injection drug use	14247	50	3107	34	17354	46
Male-to-male sexual contact and injection drug use	2597	9	0	0	2597	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4368	15	5854	64	10222	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)%ods_super(f)	84	0	23	0	107	0
No risk factor reported (NRR)%ods_super(g)	112	0	57	1	169	0
<b>Total</b>	<b>28235</b>	<b>100</b>	<b>9142</b>	<b>100</b>	<b>37377</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	191	94	206	95	397	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)%ods_super(f)	1	0	4	2	5	1
No risk factor reported (NRR)%ods_super(g)	3	1	1	0	4	1
<b>Total</b>	<b>204</b>	<b>100</b>	<b>217</b>	<b>100</b>	<b>421</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>f</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**

<b>Time of diagnosis</b>	<b>No.</b>	<b>Deaths</b>	<b>Case fatality rate %</b>
<b>Before 1985</b>	185	175	95
<b>1985</b>	270	243	90
<b>1986</b>	458	417	91
<b>1987</b>	819	740	90
<b>1988</b>	1289	1198	93
<b>1989</b>	1604	1484	93
<b>1990</b>	1885	1716	91
<b>1991</b>	2357	2132	90
<b>1992</b>	2437	2158	89
<b>1993</b>	2680	2339	87
<b>1994</b>	2364	1963	83
<b>1995</b>	2171	1733	80
<b>1996</b>	2083	1525	73
<b>1997</b>	1764	1183	67
<b>1998</b>	1478	990	67
<b>1999</b>	1315	844	64
<b>2000</b>	1217	774	64
<b>2001</b>	1208	743	62
<b>2002</b>	1070	637	60
<b>2003</b>	1081	580	54
<b>2004</b>	937	534	57
<b>2005</b>	971	472	49
<b>2006</b>	844	384	45
<b>2007</b>	790	317	40
<b>2008</b>	775	319	41
<b>2009</b>	683	246	36
<b>2010</b>	568	205	36
<b>2011</b>	544	170	31
<b>2012</b>	477	137	29
<b>2013</b>	465	109	23
<b>2014</b>	378	97	26
<b>2015</b>	277	68	25
<b>2016</b>	272	48	18
<b>2017</b>	187	17	9
<b>2018</b>	7	0	0
<b>Total</b>	<b>37910</b>	<b>26697</b>	<b>70</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.