

Puerto Rico AIDS Surveillance Summary  
Cumulative AIDS Cases Diagnosed as of January 31, 2019

**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	12399	33	6078	49	0	0	0	0	12399	32	6078	49
AIDS - All others	25363	67	20687	82	424	100	292	69	25787	68	20979	81
<b>Total</b>	<b>37762</b>	<b>100</b>	<b>26765</b>	<b>71</b>	<b>424</b>	<b>100</b>	<b>292</b>	<b>69</b>	<b>38186</b>	<b>100</b>	<b>27057</b>	<b>71</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	205	1	219	2	424	1
13-14	36	0	24	0	60	0
15-24	1141	4	629	7	1770	5
25-34	8754	30	3052	32	11806	31
35-44	10793	38	3135	33	13928	36
45-54	5170	18	1609	17	6779	18
55-64	1804	6	592	6	2396	6
>=65	811	3	212	2	1023	3
<b>Total</b>	<b>28714</b>	<b>100</b>	<b>9472</b>	<b>100</b>	<b>38186</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	37670	100	420	99	38090	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	25	0	3	1	28	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	64	0	1	0	65	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	1	0	0	0	1	0
Unknown	1	0	0	0	1	0
<b>Total</b>	<b>37762</b>	<b>100</b>	<b>424</b>	<b>100</b>	<b>38186</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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**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	6782	24	0	0	6782	18
Injection drug use	14297	50	3124	34	17421	46
Male-to-male sexual contact and injection drug use	2630	9	0	0	2630	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4407	15	5900	64	10307	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)	90	0	24	0	114	0
No risk factor reported (NRR)%ods_super(g)	108	0	52	1	160	0
<b>Total</b>	<b>28447</b>	<b>100</b>	<b>9201</b>	<b>100</b>	<b>37648</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	192	94	208	95	400	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)	2	1	5	2	7	2
No risk factor reported (NRR)%ods_super(g)	2	1	0	0	2	0
<b>Total</b>	<b>205</b>	<b>100</b>	<b>219</b>	<b>100</b>	<b>424</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>	820	744	91
<b>1988</b>	1289	1207	94
<b>1989</b>	1604	1494	93
<b>1990</b>	1887	1727	92
<b>1991</b>	2357	2147	91
<b>1992</b>	2436	2174	89
<b>1993</b>	2686	2358	88
<b>1994</b>	2365	1972	83
<b>1995</b>	2175	1749	80
<b>1996</b>	2086	1541	74
<b>1997</b>	1765	1194	68
<b>1998</b>	1486	1004	68
<b>1999</b>	1322	860	65
<b>2000</b>	1216	789	65
<b>2001</b>	1208	751	62
<b>2002</b>	1072	647	60
<b>2003</b>	1082	593	55
<b>2004</b>	936	546	58
<b>2005</b>	972	489	50
<b>2006</b>	845	396	47
<b>2007</b>	790	326	41
<b>2008</b>	777	325	42
<b>2009</b>	685	248	36
<b>2010</b>	571	216	38
<b>2011</b>	547	177	32
<b>2012</b>	480	147	31
<b>2013</b>	467	120	26
<b>2014</b>	381	105	28
<b>2015</b>	286	73	26
<b>2016</b>	290	62	21
<b>2017</b>	217	26	12
<b>2018</b>	173	15	9
<b>Total</b>	<b>38186</b>	<b>27057</b>	<b>71</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.