

Puerto Rico AIDS Surveillance Summary  
Cumulative AIDS Cases Diagnosed as of February 29, 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	12881	34	6278	49	0	0	0	0	12881	33	6278	49
AIDS - All others	25491	66	20856	82	426	100	299	70	25917	67	21155	82
<b>Total</b>	<b>38372</b>	<b>100</b>	<b>27134</b>	<b>71</b>	<b>426</b>	<b>100</b>	<b>299</b>	<b>70</b>	<b>38798</b>	<b>100</b>	<b>27433</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	207	1	219	2	426	1
13-14	36	0	25	0	61	0
15-24	1159	4	641	7	1800	5
25-34	8903	31	3095	32	11998	31
35-44	10907	37	3184	33	14091	36
45-54	5259	18	1648	17	6907	18
55-64	1847	6	614	6	2461	6
>=65	831	3	223	2	1054	3
<b>Total</b>	<b>29149</b>	<b>100</b>	<b>9649</b>	<b>100</b>	<b>38798</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	38270	100	422	99	38692	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	27	0	3	1	30	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	69	0	1	0	70	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	4	0	0	0	4	0
Unknown	1	0	0	0	1	0
<b>Total</b>	<b>38372</b>	<b>100</b>	<b>426</b>	<b>100</b>	<b>38798</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	6978	24	0	0	6978	18
Injection drug use	14418	50	3170	34	17588	46
Male-to-male sexual contact and injection drug use	2702	9	0	0	2702	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4454	15	6027	64	10481	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	8	0	3	0	11	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	90	0	28	0	118	0
No risk factor reported (NRR)%ods_super(g)	102	0	48	1	150	0
<b>Total</b>	<b>28878</b>	<b>100</b>	<b>9373</b>	<b>100</b>	<b>38251</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	194	94	208	95	402	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>207</b>	<b>100</b>	<b>219</b>	<b>100</b>	<b>426</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**

Time of diagnosis	No.	Deaths	Case fatality rate %
Before 1985	187	180	96
1985	269	242	90
1986	462	422	91
1987	819	744	91
1988	1294	1214	94
1989	1604	1499	93
1990	1900	1744	92
1991	2362	2160	91
1992	2457	2201	90
1993	2716	2390	88
1994	2375	1985	84
1995	2191	1778	81
1996	2105	1556	74
1997	1783	1216	68
1998	1501	1016	68
1999	1333	868	65
2000	1238	802	65
2001	1213	762	63
2002	1076	649	60
2003	1078	588	55
2004	951	551	58
2005	977	495	51
2006	854	406	48
2007	797	339	43
2008	785	333	42
2009	698	260	37
2010	572	223	39
2011	556	189	34
2012	495	155	31
2013	481	125	26
2014	396	112	28
2015	300	80	27
2016	314	68	22
2017	232	38	16
2018	236	33	14
2019	185	9	5
2020	6	1	17
<b>Total</b>	<b>38798</b>	<b>27433</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.