Puerto Rico AIDS Surveillance Summary Cumulative AIDS Cases Diagnosed as of February 28, 2019

Table 1. Number of cases and deaths^a by diagnostic status and age category

Diagnostic status	Adults or adolescents			Children (<13 yrs)				Total				
	No.	%	Deaths	%	No.	%	Deaths	%	No.	%	Deaths	%
AIDS - Immunologic	12414	33	6080	49	0	0	0	0	12414	32	6080	49
AIDS - All others	25367	67	20687	82	424	100	292	69	25791	68	20979	81
Total	37781	100	26767	71	424	100	292	69	38205	100	27059	71

Table 2. Number of cases by age at diagnosis and sex^b

Age at diagnosis	Male		Female		Total		
(yrs)	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	8757	30	3054	32	11811	31	
35-44	10795	38	3137	33	13932	36	
45-54	5174	18	1609	17	6783	18	
55-64	1806	6	596	6	2402	6	
>=65	811	3	212	2	1023	3	
Total	28725	100	9480	100	38205	100	

Table 3. Number of cases by race/ethnicity^c and age category

Race/ethnicity	Adults or ado	lescents	Children (<	13 yrs)	Total	
	No.	%	No.	%	No.	%
Hispanic, All races	37688	100	420	99	38108	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	26	0	3	1	29	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
Total	37781	100	424	100	38205	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.

^aDeaths among persons diagnosed in the selected time period.

^bData exclude (0) persons with missing or unknown sex.

^cData 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^d

Transmission category	Male		Female		Total	
	No.	%	No.	%	No.	%
Male-to-male sexual contact	6787	24	0	0	6787	18
Injection drug use	14300	50	3127	34	17427	46
Male-to-male sexual contact and injection drug use	2631	9	0	0	2631	7
Hemophilia/coagulation disorder	49	0	6	0	55	0
Heterosexual contact	4409	15	5904	64	10313	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	26	0	116	0
No risk factor reported (NRR)%ods_super(g)	108	0	51	1	159	0
Total	28458	100	9209	100	37667	100

Table 4b. Number of cases among children <13 years by transmission category and sex^e

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
Total	205	100	219	100	424	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.

^dData exclude (0) adults or adolescents with unknown or missing sex.

^eData exclude (0) children <13 years with unknown or missing sex.

NIR: After one year, or after investigation, no risk factor identified.

⁹NRR: No risk factor reported at the time of initial report.

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Table 5. Number of cases, deaths^h and case fatality rates by time of diagnosis

Time of diagnosis	No.	Deaths	Case fatality rate %	
Before 1985	185	175	95	
1985	270	243	90	
1986	458	417	91	
1987	820	744	91	
1988	1289	1207	94	
1989	1604	1494	93	
1990	1887	1727	92	
1991	2357	2147	91	
1992	2436	2174	89	
1993	2686	2358	88	
1994	2365	1972	83	
1995	2175	1749	80	
1996	2086	1541	74	
1997	1765	1194	68	
1998	1486	1004	68	
1999	1322	860	65	
2000	1217	789	65	
2001	1208	751	62	
2002	1072	647	60	
2003	1083	593	55	
2004	936	546	58	
2005	972	489	50	
2006	845	396	47	
2007	790	326	41	
2008	777	325	42	
2009	686	248	36	
2010	577	217	38	
2011	547	177	32	
2012	480	147	31	
2013	467	120	26	
2014	381	105	28	
2015	287	73	25	
2016	293	62	21	
2017	218	27 12		
2018	178	15	8	
Total	38205	27059	71	

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.

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^hDeaths among persons diagnosed in the selected time period.