

Puerto Rico AIDS Surveillance Summary
Cumulative AIDS Cases Diagnosed as of August 31, 2021

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	13155	34	6537	50	0	0	0	0	13155	34	6537	50
AIDS - All others	25584	66	21047	82	429	100	302	70	26013	66	21349	82
Total	38739	100	27584	71	429	100	302	70	39168	100	27886	71

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

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<13	208	1	221	2	429	1
13-14	37	0	25	0	62	0
15-24	1172	4	641	7	1813	5
25-34	9000	31	3111	32	12111	31
35-44	10978	37	3214	33	14192	36
45-54	5304	18	1679	17	6983	18
55-64	1878	6	631	6	2509	6
>=65	839	3	230	2	1069	3
Total	29416	100	9752	100	39168	100

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

Race/ethnicity	Adults or adolescents		Children (<13 yrs)		Total	
	No.	%	No.	%	No.	%
Hispanic, All races	38625	100	425	99	39050	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	30	0	3	1	33	0
Not Hispanic, Native Hawaiian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, White	78	0	1	0	79	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
Total	38739	100	429	100	39168	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	7114	24	0	0	7114	18
Injection drug use	14460	50	3191	34	17651	46
Male-to-male sexual contact and injection drug use	2731	9	0	0	2731	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4507	15	6109	64	10616	27
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	8	0	2	0	10	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	92	0	26	0	118	0
No risk factor reported (NRR)%ods_super(g)	102	0	50	1	152	0
Total	29141	100	9475	100	38616	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	195	94	210	95	405	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	208	100	221	100	429	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.

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

^gNRR: 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	187	180	96
1985	269	243	90
1986	464	425	92
1987	822	747	91
1988	1294	1215	94
1989	1603	1499	94
1990	1906	1751	92
1991	2367	2167	92
1992	2457	2208	90
1993	2723	2406	88
1994	2384	2003	84
1995	2198	1791	81
1996	2112	1574	75
1997	1803	1234	68
1998	1508	1038	69
1999	1339	884	66
2000	1248	817	65
2001	1213	786	65
2002	1081	663	61
2003	1074	599	56
2004	950	555	58
2005	972	510	52
2006	861	429	50
2007	802	354	44
2008	792	351	44
2009	701	277	40
2010	572	233	41
2011	561	197	35
2012	497	173	35
2013	482	139	29
2014	397	116	29
2015	308	86	28
2016	310	76	25
2017	234	49	21
2018	239	51	21
2019	211	33	16
2020	146	26	18
2021	81	1	1
Total	39168	27886	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.

^hDeaths among persons diagnosed in the selected time period.