

Puerto Rico HIV/AIDS Surveillance Summary  
Cumulative HIV/AIDS Cases Diagnosed as of March 31, 2022

**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	%
HIV infection (not AIDS)	11606	23	2492	21	136	20	12	9	11742	23	2504	21
AIDS - Immunologic	13170	26	6675	51	89	13	19	21	13259	26	6694	50
AIDS - All others	25569	51	21156	83	461	67	321	70	26030	51	21477	83
<b>Total</b>	<b>50345</b>	<b>100</b>	<b>30323</b>	<b>60</b>	<b>686</b>	<b>100</b>	<b>352</b>	<b>51</b>	<b>51031</b>	<b>100</b>	<b>30675</b>	<b>60</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	352	1	334	3	686	1
13-14	35	0	27	0	62	0
15-24	3672	10	1727	13	5399	11
25-34	13355	35	4516	35	17871	35
35-44	12100	32	3640	28	15740	31
45-54	5510	15	1787	14	7297	14
55-64	2061	5	741	6	2802	5
>=65	913	2	261	2	1174	2
<b>Total</b>	<b>37998</b>	<b>100</b>	<b>13033</b>	<b>100</b>	<b>51031</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	50176	100	682	99	50858	100
Not Hispanic, American Indian/Alaska Native	1	0	0	0	1	0
Not Hispanic, Asian	1	0	0	0	1	0
Not Hispanic, Black or African American	39	0	3	0	42	0
Not Hispanic, Native Hawaiian/Pacific Islander	1	0	0	0	1	0
Not Hispanic, White	119	0	1	0	120	0
Not Hispanic, Legacy Asian/Pacific Islander	0	0	0	0	0	0
Not Hispanic, Multi-race	7	0	0	0	7	0
Unknown	1	0	0	0	1	0
<b>Total</b>	<b>50345</b>	<b>100</b>	<b>686</b>	<b>100</b>	<b>51031</b>	<b>100</b>

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

<sup>a</sup>Deaths among all HIV/AIDS cases in the person-based dataset.

<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	10961	29	0	0	10961	22
Injection drug use	16783	45	3792	30	20575	41
Male-to-male sexual contact and injection drug use	3155	8	0	0	3155	6
Hemophilia/coagulation disorder	53	0	7	0	60	0
Heterosexual contact	6056	16	8607	68	14663	29
Receipt of blood, components, or tissue	77	0	91	1	168	0
Perinatal exposure, HIV diagnosed >= 13 years old	19	0	10	0	29	0
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	356	1	113	1	469	1
No risk factor reported (NRR)%ods_super(g)	184	0	79	1	263	1
<b>Total</b>	<b>37644</b>	<b>100</b>	<b>12699</b>	<b>100</b>	<b>50343</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	8	2	1	0	9	1
Mother with/at risk for HIV infection	314	89	313	94	627	91
Receipt of blood, components, or tissue	7	2	5	1	12	2
Other risk factor reported	0	0	0	0	0	0
No identified risk factor (NIR)%ods_super(f)	17	5	15	4	32	5
No risk factor reported (NRR)%ods_super(g)	6	2	0	0	6	1
<b>Total</b>	<b>352</b>	<b>100</b>	<b>334</b>	<b>100</b>	<b>686</b>	<b>100</b>

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses 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	239	218	91
1985	527	461	87
1986	839	744	89
1987	1485	1318	89
1988	2056	1846	90
1989	2407	2118	88
1990	2937	2504	85
1991	3023	2486	82
1992	3072	2471	80
1993	2972	2366	80
1994	2688	1986	74
1995	2461	1740	71
1996	2113	1371	65
1997	1788	1058	59
1998	1673	916	55
1999	1590	890	56
2000	1584	823	52
2001	1400	718	51
2002	1407	653	46
2003	1326	570	43
2004	1202	508	42
2005	1242	500	40
2006	1156	416	36
2007	1014	323	32
2008	999	306	31
2009	884	258	29
2010	825	192	23
2011	776	176	23
2012	780	155	20
2013	691	128	19
2014	657	107	16
2015	582	82	14
2016	566	76	13
2017	467	57	12
2018	460	42	9
2019	394	34	9
2020	303	31	10
2021	410	26	6
2022	36	1	3
<b>Total</b>	<b>51031</b>	<b>30675</b>	<b>60</b>

Note. Data include cases with a diagnosis of HIV infection, a diagnosis of HIV infection and a later AIDS diagnosis, and concurrent diagnoses of HIV infection and AIDS.

Note. Data exclude cases missing age at diagnosis.

<sup>h</sup>Deaths among all HIV/AIDS cases in the person-based dataset.