

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

**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	%
<b>AIDS - Immunologic</b>	13203	34	6545	50	0	0	0	0	13203	34	6545	50
<b>AIDS - All others</b>	25591	66	21052	82	429	100	302	70	26020	66	21354	82
<b>Total</b>	38794	100	27597	71	429	100	302	70	39223	100	27899	71

**Table 2. Number of cases by age at diagnosis and sex<sup>b</sup>**

Age at diagnosis (yrs)	Male		Female		Total	
	No.	%	No.	%	No.	%
<b>&lt;13</b>	208	1	221	2	429	1
<b>13-14</b>	37	0	25	0	62	0
<b>15-24</b>	1176	4	641	7	1817	5
<b>25-34</b>	9007	31	3113	32	12120	31
<b>35-44</b>	10989	37	3218	33	14207	36
<b>45-54</b>	5314	18	1682	17	6996	18
<b>55-64</b>	1885	6	637	7	2522	6
<b>&gt;=65</b>	840	3	230	2	1070	3
<b>Total</b>	29456	100	9767	100	39223	100

**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.	%
<b>Hispanic, All races</b>	38679	100	425	99	39104	100
<b>Not Hispanic, American Indian/Alaska Native</b>	1	0	0	0	1	0
<b>Not Hispanic, Asian</b>	0	0	0	0	0	0
<b>Not Hispanic, Black or African American</b>	30	0	3	1	33	0
<b>Not Hispanic, Native Hawaiian/Pacific Islander</b>	0	0	0	0	0	0
<b>Not Hispanic, White</b>	79	0	1	0	80	0
<b>Not Hispanic, Legacy Asian/Pacific Islander</b>	0	0	0	0	0	0
<b>Not Hispanic, Multi-race</b>	4	0	0	0	4	0
<b>Unknown</b>	1	0	0	0	1	0
<b>Total</b>	38794	100	429	100	39223	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.

<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	7137	24	0	0	7137	18
Injection drug use	14465	50	3193	34	17658	46
Male-to-male sexual contact and injection drug use	2734	9	0	0	2734	7
Hemophilia/coagulation disorder	50	0	6	0	56	0
Heterosexual contact	4515	15	6122	65	10637	28
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)	91	0	26	0	117	0
No risk factor reported (NRR)%ods_super(g)	104	0	50	1	154	0
<b>Total</b>	<b>29181</b>	<b>100</b>	<b>9490</b>	<b>100</b>	<b>38671</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	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
<b>Total</b>	<b>208</b>	<b>100</b>	<b>221</b>	<b>100</b>	<b>429</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 %
<b>Before 1985</b>	187	180	96
<b>1985</b>	269	243	90
<b>1986</b>	464	425	92
<b>1987</b>	822	747	91
<b>1988</b>	1294	1215	94
<b>1989</b>	1603	1499	94
<b>1990</b>	1906	1751	92
<b>1991</b>	2367	2167	92
<b>1992</b>	2457	2208	90
<b>1993</b>	2723	2406	88
<b>1994</b>	2384	2004	84
<b>1995</b>	2199	1792	81
<b>1996</b>	2112	1575	75
<b>1997</b>	1803	1235	68
<b>1998</b>	1510	1039	69
<b>1999</b>	1340	884	66
<b>2000</b>	1248	817	65
<b>2001</b>	1213	786	65
<b>2002</b>	1081	664	61
<b>2003</b>	1074	599	56
<b>2004</b>	951	555	58
<b>2005</b>	973	510	52
<b>2006</b>	865	429	50
<b>2007</b>	802	354	44
<b>2008</b>	794	351	44
<b>2009</b>	703	278	40
<b>2010</b>	572	233	41
<b>2011</b>	561	197	35
<b>2012</b>	498	173	35
<b>2013</b>	483	140	29
<b>2014</b>	399	116	29
<b>2015</b>	308	86	28
<b>2016</b>	309	76	25
<b>2017</b>	234	49	21
<b>2018</b>	239	52	22
<b>2019</b>	212	33	16
<b>2020</b>	148	28	19
<b>2021</b>	116	3	3
<b>Total</b>	39223	27899	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.

<sup>h</sup>Deaths among persons diagnosed in the selected time period.