

TABLE. Characteristics of persons living with diagnosed HIV infection in 2020 and COVID-19 vaccination status — New York State, excluding New York City, December 14, 2020–October 24, 2021

Characteristic	Study population	Received 1 dose of Janssen vaccine or 2 doses of Pfizer-BioNTech or Moderna vaccine		Received only 1 dose of Pfizer-BioNTech or Moderna vaccine		Not vaccinated	
		Count	Count	Percent	Count	Percent	Count
Total	21,772	14,263	66%	802	4%	6,707	31%
Age Group, years							
18-49	8,490	4,672	55%	387	5%	3,431	40%
50-64	9,930	7,145	72%	324	3%	2,461	25%
65+	3,352	2,446	73%	91	3%	815	24%
Gender							
Men	14,909	9,918	67%	552	4%	4,439	30%
Women	6,847	4,334	63%	250	4%	2,263	33%
Nonconforming/Nonbinary	16	11	69%	0	0%	5	31%
Race/Ethnicity							
Non-Hispanic Black	8,274	4,903	59%	361	4%	3,010	36%
Non-Hispanic White	8,847	6,371	72%	264	3%	2,212	25%
Asian/Pacific Islander	411	275	67%	14	3%	122	30%
Hispanic	3,980	2,550	64%	156	4%	1,274	32%
Multi-Race	166	106	64%	5	3%	55	33%
Native American	84	54	64%	1	1%	29	35%
Unknown	10	4	40%	1	10%	5	50%
Virally Suppressed in 2020							
No	4,143	1,569	38%	163	4%	2,411	58%
Yes	17,629	12,694	72%	639	4%	4,296	24%
HIV Care in 2020							
No	2,640	820	31%	86	3%	1,734	66%
Yes	19,132	13,443	70%	716	4%	4,973	26%

Notes

Current age and gender were determined as of March 31, 2021.

Residency was determined as last known residence in 2020.

Viral suppression (<200 HIV RNA copies/mL) was determined at the last viral load test reported to the New York State HIV registry in 2020.

HIV care was defined as any CD4, viral load, or genotype test reported to the New York State HIV registry in 2020.

Data from NYSDOH; AIDS Institute; Division of Epidemiology, Evaluation, and Partner Services; Data Analysis and Research Translation