

Table 2 Unadjusted and adjusted ORs for occurrence of COVID-19 in people living with HIV

Characteristics	Unadjusted OR (95% CI)	Adjusted^a OR (95% CI)
Age (years)	0.91 (0.88–0.95)	0.89 (0.84–0.95)
Gender		
Female	Reference	Reference
Male	0.90 (0.31–2.67)	0.83 (0.17–3.81)
CD4 count (cells/μl)		
<200	1.14 (0.28–4.64)	0.96 (0.18–5.04)
200–499	1.05 (0.48–2.66)	0.97 (0.42–2.25)
\geq 500	Reference	Reference
Ever smoked		
No	Reference	Reference
Yes	0.94 (0.49–1.80)	1.56 (0.68–3.69)
Time since HIV diagnosis (years)	0.96 (0.89–1.03)	1.01 (0.92–1.11)
Antiretroviral therapy		
Any	0.41 (0.04–4.13)	0.99 (0.01–12.2)
Integrase inhibitor + 2 NRTIs	0.56 (0.23–1.55)	0.92 (0.27–3.13)
NNRTI + 2 NRTIs	0.45 (0.16–1.27)	1.01 (0.29–3.49)
Protease inhibitor + 2 NRTIs	0.46 (0.08–2.81)	0.77 (0.053–11.2)
Antiretroviral therapy, unspecified	Reference	Reference

^aAdjusted for all variables seen in the table; CI = confidence interval; NRTI = nucleoside/nucleotide reverse transcriptase inhibitors; NNRTI = non-nucleoside reverse transcriptase inhibitor; OR = odds ratio.