

VIRAEMIA POST COVID			PREVALENCE RISK RATIOS	
Variable	No N = 2,650 ¹	Yes N = 135 ¹	PRR (95% CI) ²	AdjPRR (95% CI) ²
Any ART Disruption post-covid				
No	2,303 (95.6%)	107 (4.4%)	—	—
Yes	347 (93%)	28 (7.5%)	1.68 (1.09-2.51)	1.48 (0.92-2.30)
Any ART Disruption pre-covid				
No	2,535 (95.3%)	124 (4.7%)	—	—
Yes	115 (91%)	11 (8.7%)	1.87 (0.95-3.31)	1.40 (0.68-2.64)
Sex				
Female	1,714 (96%)	66 (3.7%)	—	—
Male	936 (93%)	69 (6.9%)	1.85 (1.32-2.60)	2.27 (1.59-3.23)
Age Group				
<30	390 (90%)	44 (10%)	—	—
30-39	1,136 (94%)	67 (5.6%)	0.55 (0.38-0.81)	0.47 (0.32-0.71)
40-49	1,124 (98%)	24 (2.1%)	0.21 (0.12-0.34)	0.17 (0.10-0.29)
Mobility				
In-migrant	596 (95%)	34 (5.4%)	—	—
Long-term resident	2,054 (95%)	101 (4.7%)	0.87 (0.60-1.30)	1.09 (0.73-1.66)
Community type				
Inland community	1,212 (96%)	48 (3.8%)	—	—
Fishing community	1,438 (94%)	87 (5.7%)	1.50 (1.06-2.15)	1.16 (0.81-1.68)
Time on ART				
<2 years	160 (95%)	8(4.8%)	—	—
2-5 years	810 (93%)	57 (6.6%)	1.38 (0.70-3.13)	1.45 (0.72-3.33)
>5 years	1,680 (96%)	70 (4.0%)	0.84 (0.43-1.89)	1.22 (0.61-2.79)

¹n(%)

²PRR= Prevalence Rate Ratio, CI= Confidence Interval