

ART DISRUPTION POST COVID			PREVALENCE RATE RATIOS	
Variable	No N = 2,409 ¹	Yes N = 375 ¹	PRR (95% CI) ²	AdjPRR (95% CI) ²
ART Disruption pre-covid	42 (1.7%)	84 (22%)	6.09 (4.75-7.72)	5.61 (4.34-7.16)
Viraemia pre-covid	107 (4.4%)	28 (7.5%)	1.58 (1.05-2.28)	1.29 (0.85-1.88)
Sex				
<i>Female</i>	1,520 (63%)	259 (69%)	—	—
Male	889 (37%)	116 (31%)	0.79 (0.63-0.98)	0.76 (0.60-0.95)
Age Group				
<i>40-49</i>	1,026 (43%)	122 (33%)	—	—
<i><30</i>	362 (15%)	72 (19%)	1.56 (1.16-2.08)	1.03 (0.75-1.42)
<i>30-39</i>	1,021 (42%)	181 (48%)	1.42 (1.13-1.79)	1.17 (0.93-1.49)
Mobility				
<i>In-migrant</i>	502 (21%)	127 (34%)	—	—
Long-term resident	1,907 (79%)	248 (66%)	0.57 (0.46-0.71)	0.73 (0.58-0.92)
Community type				
<i>Inland community</i>	1,132 (47%)	127(34%)	—	—
Fishing community	1,277 (53%)	248 (66%)	1.61 (1.30-2.00)	1.55 (1.24-1.93)
Time on ART				
<i><2 years</i>	138 (5.7%)	29 (7.7%)	—	—
<i>2-5 years</i>	742 (31%)	125 (33%)	0.83 (0.56-1.27)	0.75 (0.50-1.15)
<i>>5 years</i>	1,529 (63%)	221 (59%)	0.73 (0.50-1.09)	0.66 (0.45-1.00)

¹n(%)

²PRR= Prevalence Rate Ratio, CI= Confidence Interval