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| --- | --- | --- | --- | --- |
|  | VIRAEMIA POST COVID | | PREVALENCE RATIOS | |
| Variable | **No**  N = 2,6501 | **Yes**  N = 1351 | **PR (95% CI)2** | **AdjPR (95% CI)2** |
|  |  |  |  |  |
| Any ART Disruption (post-covid) |  |  |  |  |
| *No* | 2,303 (86.9%) | 107 (79.3%) | \_\_ | \_\_ |
| *Yes* | 347 (13.1%) | 28 (20.7%) | **1.68 (1.10-2.47)** | 1.47 (0.93-2.22) |
| Any ART Disruption (pre-covid) |  |  |  |  |
| *No* | 2,535 (95.7%) | 124 (91.9%) | \_\_ | \_\_ |
| *Yes* | 115 (4.3%) | 11 (8.1%) | 1.87 (0.97-3.21) | 1.38 (0.70-2.48) |
| Sex |  |  |  |  |
| *Female* | 1,714 (64.7%) | 66 (48.9%) | \_\_ | \_\_ |
| *Male* | 936 (35.3%) | 69 (51.1%) | **1.85 (1.33-2.57)** | **2.24 (1.60-3.14)** |
| Age Group |  |  |  |  |
| *40-49* | 1,124 (42.4%) | 24 (17.8%) | \_\_ | \_\_ |
| *<30* | 390 (14.7%) | 44 (32.6%) | **4.85 (3.02-8.00)** | **5.68 (3.44-9.60)** |
| *30-39* | 1,136 (42.9%) | 67 (49.6%) | **2.67 (1.71-4.31)** | **2.74(1.75-4.44)** |
| Mobility |  |  |  |  |
| *In-migrant* | 596 (22.5%) | 34 (25.2%) | \_\_ | \_\_ |
| *Long-term resident* | 2,054 (77.5%) | 101 (74.8%) | 0.87 (0.60-1.28) | 1.07 (0.73-1.60) |
| Community type |  |  |  |  |
| *Inland community* | 1,212 (96%) | 48 (3.8%) | \_\_ | \_\_ |
| *Fishing community* | 1,438 (94%) | 87 (5.7%) | **1.50 (1.07-2.13)** | 1.21 (0.85-1.74) |
| Time on ART |  |  |  |  |
| *<2 years* | 160 (6.0%) | 8(5.9%) | \_\_ | \_\_ |
| *2-5 years* | 810 (30.6%) | 57 (42.2%) | 0.91 (0.55-1.54) | 0.99 (0.60-1.70) |
| *>5 years* | 1,680 (63.4%) | 70 (51.9%) | **0.59 (0.37-0.99)** | 0.90 (0.56-1.51) |
|  |  |  |  |  |
|  |  |  |  |  |
| 1n (%)  2PR = Prevalence Ratio; Adj PR = Adjusted Prevalence Ratio; CI = Confidence Interval. Reference group is indicated by omission of PR values | | | | |