|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ART DISRUPTION POST COVID | | PREVALENCE RATIOS | |
| Variable | **No**  N = 2,4101 | **Yes**  N = 3751 | **PR (95% CI)2** | **AdjPR (95% CI)2** |
|  |  |  |  |  |
| ART Disruption pre-covid | **42 (1.7%)** | **84 (22%)** | **6.09 (5.13-7.14)** | **5.69 (4.43-7.31)** |
| Viraemia pre-covid | 107 (4.4%) | 28 (7.5%) | **1.58 (1.09-2.18)** | 1.28 (0.87-1.90) |
| Sex |  |  |  |  |
| *Female* | 1,520 (63%) | 259 (69%) | \_\_ | \_\_ |
| *Male* | **889 (37%)** | **116 (31%)** | **0.79 (0.64-0.97)** | **0.76 (0.60-0.95)** |
| Age Group |  |  |  |  |
| *40-49* | 1,026 (43%) | 122 (33%) | \_\_ | \_\_ |
| *<30* | 362 (15%) | 72 (19%) | **1.56 (1.19-2.04**) | 1.02(0.74-1.41) |
| *30-39* | 1,021 (42%) | 181 (48%) | **1.42 (1.14-1.76)** | 1.16 (0.92-1.47) |
| Mobility |  |  |  |  |
| *In-migrant* | 502 (21%) | 127 (34%) | \_\_ | \_\_ |
| *Long-term resident* | **1,907 (79%)** | **248 (66%)** | **0.57 (0.47-0.69)** | **0.74 (0.59-0.93)** |
| Community type |  |  |  |  |
| *Inland community* | 1,132 (47%) | 127(34%) | \_\_ | \_\_ |
| *Fishing community* | **1,277 (53%)** | **248 (66%)** | **1.61 (1.32-1.98)** | **1.55 (1.25-1.94)** |
| Time on ART |  |  |  |  |
| *<2 years* | 138 (5.7%) | 29 (7.7%) | \_\_ | \_\_ |
| *2-5 years* | 742 (31%) | 125 (33%) | 0.75 (0.55-1.02) | **0.68 (0.49-0.96)** |
| *>5 years* | 1,529 (63%) | 221 (59%) | **0.69 (0.53-0.92)** | **0.64 (0.47-0.88)** |
|  |  |  |  |  |
| 1n(%)  2PR = Prevalence Ratio; Adj PR = Adjusted Prevalence Ratio; CI = Confidence Interval. Reference group is indicated by omission of PR values | | | | |