| Characteristic | HR | 95% CI | p-value |
|--|------------------|------------|---------|
| age_cat | | | |
| 15-24 | <u> </u> | _ | |
| 25-44 | 0.31 | 0.09, 1.07 | 0.064 |
| 45-64 | 0.38 | 0.10, 1.38 | 0.14 |
| 65+ | 0.48 | 0.08, 3.07 | 0.4 |
| client_category | | | |
| Stable client | <u> </u> | _ | |
| Unstable client | 4.68 | 1.98, 11.1 | <0.001 |
| dispensing_cat | | | |
| 30 days or less | _ | _ | |
| More than 30 days | 0.81 | 0.34, 1.92 | 0.6 |
| distance_cat | | | |
| 0-10 Km | <u> </u> | _ | |
| More than 10 Km | 2.16 | 1.08, 4.32 | 0.030 |
| appointment_cat | | | |
| Scheduled visit | _ | _ | |
| Abbreviations: CI = Confidence Interval, | HR = Hazard Rati | io | |

| Characteristic | HR | 95% CI | p-value |
|--|---------|------------|---------|
| Unscheduled visit | 0.67 | 0.32, 1.41 | 0.3 |
| art_refill_model | | | |
| Facility-based ART Refill | | | |
| Facility Led-Community outreach ART Refill | 0.24 | 0.05, 1.06 | 0.059 |
| sex | | | |
| Female | _ | _ | |
| Male | 1.78 | 0.95, 3.32 | 0.073 |
| residence_lvl | | | |
| Rural | _ | _ | |
| Town | 0.76 | 0.37, 1.56 | 0.5 |
| DTG_cat | | | |
| DTG based | | _ | |
| Non-DTG based | 0.73 | 0.37, 1.45 | 0.4 |
| low_level_viremia_at_basline | | | |
| <=50 copies/ml | | _ | |
| 51-999 copies/ml | 0.60 | 0.24, 1.45 | 0.3 |
| Abbreviations: CI = Confidence Interval, HR = Haza | rd Rati | io | |