Overview of Patients

| Variable | No simplification | Simplification | p |
| --- | --- | --- | --- |
| **n** | 695 | 928 |  |
| **age (median [IQR])** | 53.0 [48.0, 59.0] | 53.0 [43.0, 58.0] | <0.001 |
| **male (%)** | 492 (70.8) | 675 (72.8) | 0.400 |
| **ethnicity (%)** |  |  | 0.128 |
| White | 525 (75.5) | 727 (78.6) |  |
| Black | 128 (18.4) | 136 (14.7) |  |
| Other | 42 ( 6.0) | 62 ( 6.7) |  |
| **riskgroup (%)** |  |  | 0.045 |
| MSM | 268 (38.6) | 409 (44.1) |  |
| HET | 257 (37.0) | 339 (36.6) |  |
| IDU | 119 (17.1) | 129 (13.9) |  |
| OTHER | 51 ( 7.3) | 50 ( 5.4) |  |
| **nrti\_mono (%)** | 358 (51.5) | 310 (33.4) | <0.001 |
| **any\_failure (%)** | 426 (61.3) | 315 (34.0) | <0.001 |
| **source (%)** |  |  | <0.001 |
| Cohort center | 494 (71.1) | 492 (53.1) |  |
| Hospital | 37 ( 5.3) | 100 (10.8) |  |
| Physician | 164 (23.6) | 335 (36.1) |  |
| **Prior ART changes (median [IQR])** | 10.0 [6.0, 16.0] | 8.0 [3.0, 13.0] | <0.001 |
| **years\_first\_hiv (median [IQR])** | 22.2 [14.7, 27.4] | 16.7 [4.9, 25.0] | <0.001 |
| **years\_treatment (median [IQR])** | 19.3 [13.0, 22.6] | 15.7 [5.5, 20.8] | <0.001 |
| **baseline\_n\_anchor (median [IQR])** | 2.0 [2.0, 2.0] | 2.0 [2.0, 2.0] | 0.234 |
| **baseline\_anchors\_fct (%)** |  |  | <0.001 |
| Other | 320 (46.0) | 297 (34.4) |  |
| DRV DTG | 85 (12.2) | 187 (21.7) |  |
| DRV RGV | 42 ( 6.0) | 79 ( 9.2) |  |
| DRV EVG | 60 ( 8.6) | 48 ( 5.6) |  |
| ETV RGV | 36 ( 5.2) | 66 ( 7.6) |  |
| DRV ETV RGV | 54 ( 7.8) | 38 ( 4.4) |  |
| DTG RPV | 23 ( 3.3) | 41 ( 4.8) |  |
| DRV ETV | 35 ( 5.0) | 26 ( 3.0) |  |
| ATV DTG | 14 ( 2.0) | 36 ( 4.2) |  |
| ATV RGV | 14 ( 2.0) | 25 ( 2.9) |  |
| DRV NVP | 12 ( 1.7) | 20 ( 2.3) |  |