|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Supplementary table 2: T0 measurement | |  |  |  |
|  |  |  |  |  |
| TOTAL | Sufentanil flowchart | Sufentanil control | p-value | test |
| N = 61 | N = 30 | N = 31 |  |  |
| T0 Baseline (mm) | 4.1 (0.82) | 4.2 (0.93) | 0.650 | T |
| T0 PRDA (mm) | 1.58 (3.497) | 0.94 (0.178) | 0.794 | M |
| T0 Var (%) | 24 (11.3) | 23 (10.9) | 0.710 | T |
| T0 Int (mA) (median) | 35 (13) | 30 (30) | 0.828 | M |
| T0 PPI (median) | 8 (3) | 8 (5) | 0.576 | M |
|  |  |  |  |  |
| TO SBP (mmHg) | 114 (19.2) | 119 (15.8) | 0.269 | T |
| T0 HR (bpm) | 71 (14.8) | 69 (15.3) | 0.264 | M |
| TO Neurowave | 44 (10.6) | 48 (11.5) | 0.367 | T |
| T0\_neurowave (between 40 - 60) | 19 (63.3%) | 22 (71.0%) | 0.525 | C |
|  |  |  |  |  |
| PRDA: pupil reflex dilation amplitude, VAR: variation, Int: intensity, PPI: pupillary pain index | | | |  |
| SBP: systolic blood pressure, HR: heart rate  T = t-test, M = Mann-Whitney U, C = Pearson Chi-Square | |  |  |  |