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| --- | --- | --- | --- | --- |
| Supplementary table 1: baseline demographic data | |  |  |  |
|  |  |  |  |  |
| TOTAL | Sufentanil flowchart | Sufentanil control | p-value | test |
| N = 61 | N = 30 | N = 31 |  |  |
| Age (years) | 40 (11.3) | 44 (15.7) | 0.188 | T |
| Male | 5 (16.7%) | 2 (6.5%) | 0.211 | C |
| Discipline | 76.7% gynecology, 23.3% abdominal | 83.9% gynecology, 16.1% abdominal | 0.479 | C |
| CBW (kg) | 65 (7.4) | 64 (10.9) | 0.622 | T |
| SpO2 start (%) | 99 (1.4) | 99 (1.1) | 0.659 | M |
| SBP start (mmHg) | 127 (17.3) | 139 (19.1) | **0.014** | M |
| HR start (bpm) | 72 (14.3) | 75 (13.6) | 0.462 | T |
| Antihypertensiva use | 1 (3.3%) | 4 (12.9%) | 0.173 | C |
| Pre neurowave (%) | 91 (8.7) | 92 (2.0) | 0.291 | M |
| CE-Prop start | 7.4 (1.27) | 7.2 (1.43) | 0.683 | M |
|  |  |  |  |  |
| CBW: corrected body weight male = (length - 100) + (0.4 x (length - 100)) ; female = (length - 105) + (0.4 x (length - 105)) | | |  |  |
| SBP: systolic blood pressure, HR: heart rate, CE-Prop: effect site concentration propofol  T = t-test, M = Mann-Whitney U, C = Pearson Chi-Square | | |  |  |