**Table S1** Morphine equivalent dose calculator

|  |  |  |
| --- | --- | --- |
| Analgesic | Strength (relative) | Equivalent dose  |
| Morphine oral | 1 | 10 mg |
| Remifentanil | 200 | 50 μg |
| Sufentanil | 1000 | 10 μg |

Reference, https://en.wikipedia.org/wiki/Equianalgesic#Morphine-centric\_chart

**Table S2** Rescue analgesics in postoperative period.

|  |  |  |  |
| --- | --- | --- | --- |
| Analgesics | Group C(n=51) | Group T(n=52) | P value |
| Sufentanil | 1 (2.0%) | 1 (1.9%) | >0.999 |
| Morphine | 1 (2.0%) | 0 (0.0%) | 0.495 |
| Tramadol | 1 (2.0%) | 2 (3.8%) | >0.999 |
| Tylox | 6 (11.8%) | 6 (11.5%) | 0.971 |
| Flurbiprofen Axetil | 6 (11.8%) | 10 (19.2%) | 0.296 |

Tylox, a compound tablet of oxycodone and acetaminophen.