**Additional file 1**

**Table S1 Comparison of postoperative complications**

|  |  |  |
| --- | --- | --- |
| Complications, n [%] | Drainage (n=40) | Non-drainage (n=60) |
| Yes | No | Yes | No |
| Scrotal edema | 3 [7.5] | 37 [92.5] | 14 [23.3] | 46 [76.7] |
| Seroma formation | 2 [5.0] | 38 [95.0] | 12 [20.0] | 48 [80.0] |
| Urinary retention | 1 [2.5] | 39 [97.5] | 9 [15.0] | 51 [85.0] |
| Wound infection | 1 [2.5] | 39 [97.5] | 2 [3.3] | 58 [96.7] |
| Mesh infection | 0 [0.0] | 40 [100.0] | 0 [0.0] | 60 [100.0] |

**Figure S1 Ellipsoid and the diameters A, B and C.**

