Supplementary file 1. Perioperative complications by Clavien-Dindo classification.

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| --- | --- | --- | --- |
|  | Missed diagnosis group | No tumor thrombus group | Diagnosis group |
| **Intraoperative complications** |  |  |  |
| Mean estimated blood loss, ml (SD) | 54.1 (72.7) | 44.7 (59.6) | 60.8 (88.0) |
| Blood transfusion, n (%) | 1 (2.6%) | 1 (2.6%) | 3 (3.4%) |
| Inferior vena cava injury, n (%) | 0 (0%) | 0 (0%) | 1 (1.1%) |
| Pleural injury, n (%) | 0 (0%) | 1 (2.6%) | 1 (1.1%) |
| Pulmonary embolism, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| Intraoperative death, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| Other organs injury (Bowl, Spleen, Liver and Pancreas), n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| **Postoperative complications** |  |  |  |
| Wound healing disorder, n (%) | 1 (2.6%) | 0 (0%) | 2 (2.2%) |
| Infections, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| Postoperative hemorrhage, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| Acute kidney injury, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| Pulmonary embolism, n (%) | 0 (0%) | 0 (0%) | 0 (0%) |
| **Median length of stay, days (SD)** | 9.9 (2.0) | 9.4 (1.8) | 9.8 (1.8) |
| **Claviene-Dindo score** |  |  |  |
| 0 | 34 (87.2) | 33 (84.6) | 80 (89.9) |
| 1 | 3 (7.7) | 4 (10.3) | 6 (6.7) |
| 2 | 2 (5.1) | 2 (5.1) | 3 (3.4) |
| 3 | 0 (0%) | 0 (0%) | 0 (0%) |
| 3a | 0 (0%) | 0 (0%) | 0 (0%) |
| 3b | 0 (0%) | 0 (0%) | 0 (0%) |
| 4 | 0 (0%) | 0 (0%) | 0 (0%) |
| 4a | 0 (0%) | 0 (0%) | 0 (0%) |
| 4b | 0 (0%) | 0 (0%) | 0 (0%) |
| 5 | 0 (0%) | 0 (0%) | 0 (0%) |