**Supplement Table 2.** Full list of types of surgery

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **General surgery(n=38)** | **Gynaecology(n=9)** | **Trauma surgery(n=5)** | **Neurosurgery(n=6)** | **Urology(n=1)** |
| laparoscopic adrenalectomy laparoscopic hemicolectomyopen hemicolectomy5x pylorus-preserving pancreaticoduodenectomy9x atypical hepatectomy2x femoral thrombectomypancreatic resection5x pneumonectomypartial ileal resection3x hemihepatectomyminimal invasive esophageal resectioncarotid thrombectomy3x laparoscopic gastrectomyextended cholecystectomy for carcinomathoracotomy with metastasectomyfemoral vascular bypass surgerystenting of abdominal aortic aneurysm | 9x major gynecological laparotomy with ovarectomy | 2x metastatic resection and implantation of a humeral head prosthesisremoval of infection and implantation of a knee spacerfull knee replacement surgeryresection of spondylodiscitis | dorsal stabilizationResection of a herniated discKyphoplastyHemilaminectomyresection of a spinal cord stenosis and biopsy of tumorimplantation of intracerebral electrodes for tremor treatment | nephrectomy |