Table 1. Operative details of popliteal artery aneurysms for the patients

|  |  |  |
| --- | --- | --- |
| Operative factors | Hemorrhagic group, n | Ischemic group, n |
| Run-off vessels |  |  |
| 3 | 6 | 3 |
| 2 | 0 | 4 |
| 1 | 0 | 2 |
| 0  Thrombectomy  Thrombolysis  Preoperative  Postoperative  Surgical approach  Posterior  Medial | 0  0  0  0  2  0 | 6  9  1  1  7  3 |
| Aneurysm exclusion |  |  |
| Aneurysmorrhaphy + bypass | 0 | 3 |
| Excision + bypass | 1 | 1 |
| Ligation + bypass | 1 | 6 |
| Endovascular  Amputation | 3  1 | 4  1 |
| Graft type |  |  |
| Great saphenous vein | 1 | 6 |
| PTFE | 1 | 4 |
| Proximal anastomosis  SFA  AKP | 1  1 | 4  6 |
| Distal anastomosis  BKP  Tibial | 2  0 | 8  2 |

PTFE: polytetrafluoroethylene; SFA: superficial femoral artery; AKP: above-knee popliteal artery; BKP: below-knee popliteal artery