

Supplementary Table 1 Adjusted analysis with propensity score for postoperative outcomes and the number of surgeons involved

| | OR (95% CI)* | <i>P</i> value |
|--------------------------------|-------------------------------|----------------|
| Reoperations | 0.4 (0.2 – 0.9) | 0.038 |
| Colorectal anastomotic leakage | 0.6 (0.2 – 1.3) | 0.204 |
| Mortality | 0.8 (0.2 – 3.7) | 0.807 |
| | Linear regression coefficient | |
| Hospital stay | -0.8 (-2.9 – 1.3) | 0.446 |

*Odds ratio and 95% confidence interval