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|  | **Adjusted odds ratio associated with laparoscopic approach for rectal prolapse surgery** | **95% confidence interval** |
| Composite complications | 0.86 | 0.74-1.00 |
| Minor complications | 1.18 | 0.95-1.47 |
| Major complications | 0.75 | 0.62-0.90 |
| Urinary tract infection | 1.08 | 0.79-1.46 |
| Superficial surgical site infection | 3.36 | 1.47-7.67 |
| Deep surgical site infection | 0.38 | 0.06-2.16 |
| Organ surgical site infection | 0.24 | 0.15-0.39 |
| Pneumonia | 0.81 | 0.47-1.41 |
| Deep vein thrombosis | 0.26 | 0.05-1.35 |
| Pulmonary embolism | 0.45 | 0.12-1.65 |
| Blood transfusion | 1.08 | 0.72-1.63 |
| Myocardial infection | 1.43 | 0.69-2.94 |
| Cardiac arrest | 0.29 | 0.04-1.91 |
| Stroke | 0.85 | 0.17-4.28 |
| Readmission | 0.71 | 0.58-0.88 |
| Return to the operating room | 0.68 | 0.50-0.93 |