|  |  |  |  |
| --- | --- | --- | --- |
|  | **No Chronic Anticoagulation**  **(n=705)** | **Use of Chronic Anticoagulation (n=101)** | **p value** |
| **Composite adverse events** | 203 (28.8) | 40 (39.6) | **0.03** |
| **Return to operating room** | 8 (1.1) | 1 (1.0) | 1.00 |
| **Readmission** | 19 (2.7) | 12 (11.9) | **<0.01** |
| **ED evaluation** | 62 (8.8) | 14 (14.0) | 0.10 |
| **Discharge to SNF** | 6 (0.9) | 0 (0) | 1.00 |
| **Cardiac complication** | 4 (0.6) | 3 (3.0) | **0.046** |
| **Stroke/TIA** | 2 (0.3) | 0 (0) | 1.00 |
| **Venous thromboembolism** | 8 (1.1) | 0 (0) | 0.61 |
| **Transfusion** | 4 (0.6) | 3 (3.0) | **0.046** |
| **Hematoma** | 17 (2.4) | 7 (6.9) | **0.02** |
| **Wound dehiscence** | 9 (1.3) | 0 (0) | 0.61 |
| **Ileus/small bowel obstruction** | 3 (0.4) | 2 (2.0) | 0.12 |
| **Postoperative UTI** | 84 (11.9) | 14 (13.9) | 0.58 |
| **Other complications** | 55 (7.9) | 11 (10.9) | 0.31 |
| **Intraoperative complication** | | | |
| **Conversion to laparoscopy or laparotomy** | 2 (0.3) | 0 (0) | 1.00 |
| **Urinary tract injury** | 0 (0) | 0 (0) |  |
| **Bowel injury** | 1 (0.1) | 0 (0) | 1.00 |
| **EBL ≥ 500** | 4 (0.7) | 0 (0) | 1.00 |
| **Surgical site infection** | 12 (1.7) | 4 (4.0) | 0.13 |
| **Superficial SSI** | 7 (1.0) | 2 (2.0) | 0.31 |
| **Deep SSI** | 3 (0.4) | 0 (0) | 1.00 |
| **Organ-space SSI** | 2 (0.3) | 2 (2.0) | 0.08 |
| ED: emergency department, SNF: skilled nursing facility, TIA: transient ischemic attack, UTI: urinary tract infection, EBL: estimated blood loss, SSI: surgical site infection  **Other complications** included vulvovaginal candidiasis, pneumonia, fluid overload, urgent office visit for increased bleeding, fall.  Bolded values are significant (p<0.05). | | | |