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| Table 2: Adverse Events in Sacrocolpopexy Patients By Age | | | |
|  | **Age 61-69**  **(n=499)** | **Age ≥ 70**  **(n=211)** | **p value** |
| **Composite adverse events** | 106 (21.2) | 36 (17.1) | 0.20 |
| **Return to operating room** | 4 (0.8) | 1 (0.5) | 1.00 |
| **Readmission** | 13 (2.6) | 5 (2.4) | 0.86 |
| **ED evaluation** | 27 (5.4) | 6 (2.8) | 0.14 |
| **Discharge to SNF** | 0 (0) | 0 (0) |  |
| **Cardiac complication** | 3 (0.6) | 1 (0.5) | 1.00 |
| **Venous thromboembolism** | 1 (0.2) | 1 (0.5) | 0.51 |
| **Transfusion** | 0 (0) | 1 (0.5) | 0.30 |
| **Hematoma** | 3 (0.6) | 0 (0) | 0.56 |
| **Wound dehiscence** | 3 (0.6) | 1 (0.5) | 1.00 |
| **Ileus/small bowel obstruction** | 4 (0.8) | 4 (1.9) | 0.25 |
| **Postoperative UTI** | 27 (5.4) | 13 (6.2) | 0.69 |
| **Death** | 0 (0) | 1 (0.5) | 0.30 |
| **Other complications\*** | 32 (6.6) | 10 (4.8) | 0.40 |
| **Intraoperative complication** | | | |
| **Conversion to laparoscopy or laparotomy** | 0 (0) | 0 (0) |  |
| **Bladder injury** | 5 (1.0) | 4 (1.9) | 0.46 |
| **Ureteral injury** | 2 (0.4) | 0 (0) | 1.00 |
| **Bowel injury** | 3 (0.6) | 0 (0) | 0.56 |
| **EBL ≥ 500** | 2 (0.5) | 0 (0) | 1.00 |
| **Surgical site infection** | 22 (4.4) | 4 (1.9) | 0.10 |
| **Superficial SSI** | 20 (4.0) | 4 (1.9) | 0.16 |
| **Deep SSI** | 0 (0) | 0 (0) |  |
| **Organ-space SSI** | 2 (0.4) | 0 (0) | 1.00 |
| **Long-term Complications** | | | |
| **Prolapse Recurrence** | 56 (11.2) | 23 (10.9) | 0.90 |
| **Mesh Complication** | 6 (1.2) | 4 (1.9) | 0.49 |
| ED: emergency department, SNF: skilled nursing facility, UTI: urinary tract infection, EBL: estimated blood loss, SSI: surgical site infection  All adverse events occurred within 8 weeks postoperative except for mesh complication and prolapse recurrence which could occur at any point during follow-up.  Missing data for EBL (n=558).  **Composite adverse events** outcome includes all 8-week adverse events: intraoperative complications (conversion to open, bladder injury, bowel injury, ureteral injury, EBL ≥ 500), venous thromboembolism, surgical site infections (superficial, deep, organ), wound dehiscence, blood transfusion, hematoma, ileus or small bowel obstruction, return to operating room, emergency room evaluation, non-routine admission, re-admission, postoperative urinary tract infection, and other complications.  **\*Other complications** included skin rash/hives, ankle sprain, fallopian tube cancer, endometrial cancer, inferior epigastric artery injury, tooth abscess, vulvovaginal candidiasis, hyperglycemia, fall, vertigo, upper respiratory infection, bronchitis, influenza, COVID, C. difficile infection, pyelonephritis, lower extremity neuropathy, acute kidney injury, Crohn’s flare, motorcycle accident.  Bolded values are significant (p<0.05). | | | |