|  |  |  |  |
| --- | --- | --- | --- |
|   | **No Chronic Anticoagulation** **(n=705)**  | **Use of Chronic Anticoagulation (n=101)**  | **p value**  |
| **Age, years**  | 76.1 (6.6)  | 77.6 (6.4)  | **0.04**  |
| **Body mass index, kg/m2**  | 27.7 (4.7)  | 28.7 (5.0)  | **0.046**  |
| **Parity**  | 3 (2-3)  | 3 (2-4)  | **<0.01**  |
| **Current smoker**  | 17 (2.5)  | 6 (6.2)  | 0.06  |
| **Hispanic ethnicity**  | 4 (0.6)  | 1 (1.0)  | 0.63  |
| **Race**  | 0.27  |
| **White**  | 662 (96.1)  | 96 (96.0)  |   |
| **Black**  | 18 (2.6)  | 1 (1.0)  |   |
| **Other**  | 9 (1.3)  | 3 (3.0)  |   |
| **Preoperative Pelvic Organ Prolapse Quantification Stage**  | 0.40  |
| **Stage 2**  | 102 (14.6)  | 18 (18.4)  |   |
| **Stage 3**  | 431 (61.8)  | 62 (63.3)  |   |
| **Stage 4**  | 164 (23.5)  | 18 (18.4)  |   |
| **Past Medical History**  |   |
| **Hypertension**  | 459 (66.5)  | 72 (71.3)  | 0.34  |
| **Diabetes**  | 117 (17.0)  | 16 (15.8)  | 0.78  |
| **History of VTE/embolic stroke**  | 43 (6.1)  | 23 (23.0)  | **<0.01**  |
| **History of MI**  | 24 (3.5)  | 12 (11.9)  | **<0.01**  |
| **Charlson Comorbidity Index**  | 4 (3-5)  | 4 (3-5)  | **<0.01**  |
| **Score 1-2 (Mild)**  | 54 (7.8)  | 7 (6.9)  | 0.75  |
| **Score 3-4 (Moderate)**  | 433 (62.8)  | 49 (48.5)  | **<0.01**  |
| **Score 5+ (Severe)**  | 203 (29.4)  | 45 (44.6)  | **<0.01**  |
| **Past Surgical History**  |   |
| **Prior hysterectomy**  | 351 (49.9)  | 63 (62.4)  | **0.02**  |
| **Prior prolapse surgery**  | 116 (16.5)  | 16 (16.0)  | 0.90  |
| **Prior incontinence surgery**  | 53 (7.6)  | 6 (6.0)  | 0.58  |
| **Surgical Characteristics**  |
| **Concomitant hysterectomy**  | 193 (27.4)  | 18 (17.8)  | **0.04**  |
| **Concomitant incontinence procedure**  | 49 (7.0)  | 13 (12.9)  | **0.04**  |
| **General anesthesia**  | 499 (94.3)  | 65 (90.3)  | 0.19  |
| **Length of surgery, minutes**  | 119.8 (59.7)  | 124.8 (63.8)  | 0.53  |
| **Estimated blood loss, mL**  | 75 (50-100)  | 75 (50-150)  | 0.58  |
| **Same Day Discharge**  | 371 (69.4)  | 49 (66.2)  | 0.59  |
| VTE= venous thromboembolism; MI= myocardial infarction; TIA = transient ischemic attack Data are presented as mean (standard deviation), median (interquartile range), or n (%).  |