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| --- | --- | --- | --- | --- | --- |
| **Table 1.** Demographic and prior medical history characteristics of patients: tamsulosin vs. placebo groups | | | | | |
|  | Placebo (n=74) | | Tamsulosin (n=76) | | p-value |
|  | n | % | n | % |  |
| Age at time of surgery, mean ± SD | 74 | 56.14 ± 14.74 | 76 | 56.75 ± 12.55 | 0.7834 |
| Parity, median (range) | 72 | 2 (0-5) | 71 | 2 (0-6) | 0.6893 |
| Race | | | | | |
| Caucasian | 50 | 67.57 | 60 | 78.95 | 0.5170 |
| Black/African American | 1 | 1.35 | 1 | 1.32 |
| Asian | 4 | 5.41 | 3 | 3.95 |
| Other | 16 | 21.62 | 12 | 15.79 |
| Declined/Unknown | 2 | 2.70 | 0 | 0.00 |
| Ethnicity | | | | | |
| Non-Hispanic | 64 | 86.49 | 62 | 81.58 | 0.4124 |
| Hispanic | 10 | 13.51 | 14 | 18.42 |
| Smoking status | | | | | |
| Never | 50 | 68.49 | 54 | 72.97 | 0.7392 |
| Former | 18 | 24.66 | 17 | 22.97 |
| Current | 5 | 6.85 | 3 | 4.05 |
| Menopausal status | | | | | |
| Pre | 32 | 43.84 | 30 | 39.47 | 0.8028 |
| Post | 40 | 54.79 | 44 | 57.89 |
| BMI, mean ± SD | 74 | 27.58 ± 5.24 | 76 | 29.05 ± 6.04 | 0.1144 |
| Comorbid conditions | | | | | |
| Diabetes mellitus | 7 | 9.59 | 8 | 10.81 | 0.8067 |
| Hypertension | 24 | 32.88 | 17 | 22.97 | 0.1807 |
| Cardiovascular disease | 7 | 9.59 | 5 | 6.76 | 0.5306 |
| Respiratory disease | 12 | 16.44 | 12 | 16.22 | 0.9709 |
| Obstructive sleep apnea | 3 | 4.23 | 6 | 8.11 | 0.4946 |
| Depression and anxiety | 7 | 9.59 | 17 | 22.97 | **0.0282** |
| Surgical history | | | | | |
| Prior hysterectomy | 3 | 4.11 | 6 | 8.11 | 0.4940 |
| Prior abdominal surgery | 18 | 24.66 | 26 | 35.14 | 0.1655 |
| Prior prolapse surgery | 1 | 1.37 | 0 | 0.00 | 0.4966 |
| Prior sling surgery | 0 | 0.00 | 2 | 2.70 | 0.4966 |

All data are presented as mean ± SD, median (range) or n (%).