Boston Scientific
Advancing science for life™

# AdVance™ XP Male Sling System

## Patient selection criteria[1]

### Six (6) patient selection criteria for the AdVance XP Male Sling (post-prostatectomy incontinence):

1. <4 pads/day or <300g daily pad weight
2. Intact appearing external urinary sphincter without segmental defects on cystoscopy; ability to volitionally contract their external urinary sphincter
3. No history of pelvic radiation or cryotherapy
4. No history of previous surgical procedures to treat incontinence
5. Volitional detrusor contraction when voiding
6. Post-void residual (PVR) urine volume <100 mL

| | Patient meets all 6 criteria | Patient does not meet all 6 criteria | P value |
|---|---|---|---|
| N=95 | 72 | 23 | |
| Mean daily preoperative **pad use** (range) | 2.6 (1-4) | 4.4 (1-9) | <.05 |
| Mean daily preoperative **pad weight, g** (range) | 131 (10-280) | 520 (80-1200) | <.05 |
| Mean daily postoperative **pad use** (range) | **0.6** (0-6) | 2.4 (0-7) | <.05 |
| Mean daily postoperative **pad weight, g** (range) | **16** (0-310) | 201 (0-800) | <.05 |
| Pad reduction percentage | **77%** | 45% | |
| Pad weight reduction percentage | **88%** | 61% | |
| Patient satisfaction | **92%** | 30% | |

*Mean follow-up: 28 months*

1. Sturm RM, Guralnick ML, Stone AR, et al. Comparison of clinical outcomes between "ideal" and "nonideal" transobturator male sling patients for treatment of postprostatectomy incontinence. *Urology.* 2014 May;83(5):1186-8.



Boston Scientific
Advancing science for life™

Boston Scientific Corporation
300 Boston Scientific Way
Marlborough, MA 01752
www.bostonscientific.com



MH-555316-AA JUN 2018