



## Faculty Publications 2012-2017

### 2017

Chai TC, Asfaw TS, Baker JE, Clarkson B, Coleman P, Hoffstetter S, Konkel K, Lavender M, Nair S, Norton J, Subak L, **Visco AG**, Star RA, Bavendam T. Future Directions of Research and Care for Urinary Incontinence in Women: Findings from the National Institute of Diabetes and Digestive and Kidney Diseases' (NIDDK) Summit on Urinary Incontinence Clinical Research in Women. *J Urol*. 2017 Mar 9. pii: S0022-5347(17)39241-8. doi: 10.1016/j.juro.2016.10.133. [Epub ahead of print] Review. PMID:28286067

Chughtai B, **Barber MD**, Mao J, Forde JC, Normand ST, Sedrakyan A. Association Between the Amount of Vaginal Mesh Used with Mesh Erosions and Repeated Surgery After Repairing Pelvic Organ Prolapse and Stress Urinary Incontinence. *JAMA Surg*. 2017 Mar 1;152(3):257-263. doi: 10.1001/jamasurg.2016.4200. PMID:27902825

**Amundsen CL**, Richter HE, Wallace D; OnabotulinumtoxinA vs Sacral Neuromodulation for Urgency Incontinence-Reply. *Pelvic Floor Disorders Network*. *JAMA*. 2017 Feb 7;317(5):535-536. doi: 10.1001/jama.2016.19566. PMID: 28170477

Richter HE, Moalli P, **Amundsen CL**, Malykhina AP, Wallace D, Rogers R, Myers D, Paraiso M, Albo M, Shi H, Nolen T, Meikle S, Word RA; Urinary Biomarkers in Women with Refractory Urgency Urinary Incontinence Randomized to Sacral Neuromodulation versus OnabotulinumtoxinA Compared to Controls. *Pelvic Floor Disorders Network*. *J Urol*. 2017 Jan 13. pii: S0022-5347(17)30063-0. doi: 10.1016/j.juro.2017.01.037. PMID: 28089729

Gutman RE, Rardin CR, Sokol ER, Matthews C, Park AJ, Iglesia CB, Geoffrion R, Sokol AI, Karram M, Cundiff GW, Blomquist JL, **Barber MD**. Vaginal and laparoscopic mesh hysteropexy for uterovaginal prolapse: a parallel cohort study. *Am J Obstet Gynecol*. 2017 Jan;216(1):38. e1-38.e11. doi: 10.1016/j.ajog.2016.08.035. PMID:27596620

Stanhiser J, Chagin K, **Jelovsek JE**. A model to predict risk of blood transfusion after gynecologic surgery. *Am J Obstet Gynecol*. 2017 Jan 16. pii: S0002-9378(17)30104-7. doi: 10.1016/j.ajog.2017.01.004. PMID:28104403

### 2016

Beattie A, Marques EM, **Barber M**, Greenwood R, Ingram J, Ayres R, Neale J, Rees A, Coleman B, Hickman M. Script in a Day intervention for individuals who are injecting opioids: a feasibility randomized control trial. *J Public Health (Oxf)*. 2016 Dec 2;38(4):712-721. doi: 10.1093/pubmed/fdv161. No abstract available. PMID:28158697

Markland AD, **Jelovsek JE**, Rahn DD, Wang L, Merrin L, Tuteja A, Richter HE, Meikle S; Irritable Bowel Syndrome and Quality of Life in Women with Fecal Incontinence. *Pelvic Floor Disorders Network*. *Female Pelvic Med Reconstr Surg*. 2016 Dec 1. PMID:27918339

Ju R, **Siddiqui N**, Garrett J, Feng L, Heit M. A validated translation of a survey for measuring incontinence knowledge in Chinese-speaking American immigrants. *Int Urogynecol J*. 2016 Dec 6. [Epub ahead of print] PMID:27924375

Espallat-Rijo L, Siff L, Alas AN, Chadi SA, Zimberg S, Vaish S, Davila GW, **Barber M**, Hurtado EA. Intraoperative Cystoscopic Evaluation of Ureteral Patency: A Randomized Controlled Trial. *Obstet Gynecol*. 2016 Dec;128(6):1378-1383.

Unger CA, Hickman LC, Mitchell-Handley B, **Barber MD**, Ridgeway B. The Incidence of Perioperative Adverse Events in the Very Elderly Undergoing Urogynecologic Surgery. *Female Pelvic Med Reconstr Surg*. 2016 Nov/Dec;22(6):425-429. PMID:27465817



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Polin MR, [Siddiqui NY](#), Comstock BA, Hesham H, Brown C, Lendvay TS, Martino MA. Crowdsourcing: a valid alternative to expert evaluation of robotic surgery skills. *Am J Obstet Gynecol*. 2016 Nov;215(5):644.e1-644.e7. doi: 10.1016/j.ajog.2016.06.033. PMID:27365004

Dieter AA, Wu JM, [Siddiqui NY](#), Degoski DJ, Brooks JM, Dolber PC, Fraser MO. Characterizing the Bladder's Response to Onabotulinum Toxin Type A Using a Rat Model. *Female Pelvic Med Reconstr Surg*. 2016 Nov/Dec;22(6):467-471. PMID:27636215

Losada L, [Amundsen CL](#), Ashton-Miller J, Chai T, Close C, Damaser M, DiSanto M, Dmochowski R, Fraser MO, Kielb SJ, Kuchel G, Mueller ER, Parker-Autry C, Wolfe AJ, Mallampalli MP. J; [Expert Panel Recommendations on Lower Urinary Tract Health of Women Across Their Life Span](#). *Womens Health (Larchmt)*. 2016 Nov;25(11):1086-1096. PMID:27285829

Sung VW, Borello-France D, Dunivan G, Gantz M, [Amundsen CL](#), Lukacz ES, Moalli P, Newman DK, Richter HE, Ridgeway B, Smith AL, [Weidner AC](#), Meikle S; Methods for a multicenter randomized trial for mixed urinary incontinence: rationale and patient-centeredness of the ESTEEM trial. *Pelvic Floor Disorders Network*. *Int Urogynecol J*. 2016 Oct;27(10):1479-90. doi: 10.1007/s00192-016-3031-7. PMID:27287818

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Siff LN, [Jelovsek JE](#), [Barber MD](#). The effect of major depression on quality of life after surgery for stress urinary incontinence: a secondary analysis of the Trial of Midurethral Slings. *Am J Obstet Gynecol*. 2016 Oct;215(4): 455.e1-9. doi: 10.1016/j.ajog.2016.04.039. PMID:27133008

[Amundsen CL](#), Richter HE, Menefee SA, Komesu YM, Arya LA, Gregory WT, Myers DL, Zyczynski HM, Vasavada S, Nolen TL, Wallace D, Meikle SF. OnabotulinumtoxinA vs Sacral Neuromodulation on Refractory Urgency Urinary Incontinence in Women: A Randomized Clinical Trial. *JAMA*. 2016 Oct 4;316(13):1366-1374. doi: 10.1001/jama.2016.14617.

[Jelovsek JE](#). Predicting urinary incontinence after surgery for pelvic organ prolapse. *Curr Opin Obstet Gynecol*. 2016 Oct;28(5):399-406. doi: 10.1097/GCO.0000000000000308. PMID:27495276

[Visco AG](#), Zyczynski H, Brubaker L, Nygaard I, Xu X, Lukacz ES, Paraiso MF, Greer J, Rahn DD, Meikle SF, Honeycutt AA.; Cost-Effectiveness Analysis of Anticholinergics Versus Botox for Urgency Urinary Incontinence: Results from the Anticholinergic Versus Botox Comparison Randomized Trial. *Female Pelvic Med Reconstr Surg*. 2016 Sep-Oct;22(5):311-6. doi: 10.1097/SPV.0000000000000277. PMID: 27564385

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Edenfield AL, **Siddiqui NY**, Wu JM, Dieter AA, Garrett MA, **Visco AG**; Polyethylene Glycol 3350 and Docusate Sodium Compared with Docusate Sodium Alone After Urogynecologic Surgery: A Randomized Controlled Trial. *Obstet Gynecol.* 2016 Sep;128(3):543-9. doi: 10.1097/AOG.0000000000001565.

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Lukacz ES, Warren LK, Richter HE, Brubaker L, **Barber MD**, Norton P, **Weidner AC**, Nguyen JN, Gantz MG. Quality of Life and Sexual Function 2 Years After Vaginal Surgery for Prolapse. *Obstet Gynecol.* 2016 Jun;127(6):1071-9. doi: 10.1097/AOG.0000000000001442. PMID:27159758

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**Jelovsek JE**, Hill AJ, Chagin KM, Kattan MW, **Barber MD** Predicting Risk of Urinary Incontinence and Adverse Events After Midurethral Sling Surgery in Women. *Obstet Gynecol*. 2016 Feb;127(2):330-40. doi: 10.1097/AOG.0000000000001269. PMID:26942362

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**Visco AG**, Brubaker L, **Jelovsek JE**, Wilson TS, Norton P, Zyczynski HM, Spino C, Sirls L, Nguyen JN, Rahn DD, Meikle SF, Nolen TL; Adherence to Oral Therapy for Urgency Urinary Incontinence: Results from the Anticholinergic Versus Botox Comparison (ABC) Trial.; Pelvic Floor Disorders Network. *Female Pelvic Med Reconstr Surg*. 2016 Jan-Feb;22(1):24-8. doi:10.1097/SPV.0000000000000215. PMID:26516810

Romero-Talamás H, Unger CA, Aminian A, Schauer PR, **Barber M**, Brethauer S. Comprehensive evaluation of the effect of bariatric surgery on pelvic floor disorders. *Surg Obes Relat Dis*. 2016 Jan;12(1):138-43. doi: 10.1016/j.soard.2015.08.499. PMID:26686304

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**Eric Jelovsek J**, Markland AD, Whitehead WE, **Barber MD**, Newman DK, Rogers RG, Dyer K, **Visco A**, Sung VW, Sutkin G, Meikle SF, Gantz MG; Controlling anal incontinence in women by performing anal exercises with biofeedback or loperamide (CAPABLE) trial: Design and methods. *Pelvic Floor Disorders Network. Contemp Clin Trials*. 2015 Aug 17. pii: S1551-7144(15)30067-7. doi: 10.1016/j.cct.2015.08.009. PMID:26291917

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