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SIMILARName of Journal: *World Journal of Obstetrics and Gynecology*

ESPS Manuscript NO: 25941

Manuscript Type: ORIGINAL ARTICLE

*Retrospective Cohort Study*

Laparoscopic Burch urethropexy at time of mesh sling removal: A cohort study evaluating functional outcomes and quality of life

Sarah A Huber, Orawee Chinthakanan, Soyini Hawkins, John R Miklos, Robert D Moore

**Abstract**

**Aim:** We theorize that performing a laparoscopic Burch urethropexy at time of sling removal would significantly decrease subjective symptoms of stress urinary incontinence (SUI) and improve patient satisfaction.

**Methods:** Women who underwent a combined sling removal and laparoscopic Burch procedure between 2009 and 2014 were matched via age and sling-type in a 1:2 ratio to women who only underwent a sling removal. Those who underwent surgery within 6 months of data collection were excluded from the study, as were women who underwent multi-stage surgery. Preoperative assessment for both groups included a focused clinical exam with or without functional testing and questionnaires including UDI-6 and IIQ-7 per the standard clinical practice. All non-exempt women were sent a

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Non-urological suburethral **mesh sling** complications are not uncommon and ...

Performing a **laparoscopic Burch urethropexy** at the **time** of symptomatic **sling removal** ...

**STUDY EVALUATING FUNCTIONAL OUTCOMES AND QUALITY OF LIFE** ... in UDI-6

score postoperatively was significantly better in the Burch **cohort** with ...

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**LAPAROSCOPIC BURCH URETHROPEXY AT TIME OF MESH SLING REMOVAL: A COHORT STUDY EVALUATING FUNCTIONAL OUTCOMES AND QUALITY OF LIFE** ·

Sarah Huber, Orawee Chintanakan, Soyini Hawkins, John Miklos, ... Evaluation/Testing · Quality of Life · Surgical · Technology/Novel Therapies ...

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**Burch Colposuspension: Overview, Perioperative Care**



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Non-urological suburethral **mesh sling** complications are not uncommon and ... A  
**COHORT STUDY EVALUATING FUNCTIONAL OUTCOMES AND QUALITY OF LIFE ...**  
in UDI-6 score postoperatively was significantly better in the **Burch** cohort ...

### Robotic-assisted laparoscopic mesh sacrocolpopexy

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2015年1月28日 - Background **Burch** colposuspension is used to treat stress urinary  
incontinence (SUI). .... are retropubic **urethropexy** and midurethral **sling** procedures. ....  
approach, decreasing morbidity, while still providing a satisfactory **outcome**. ... Several  
**cohort studies** have shown similar cure rates between **laparoscopic** ...

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Non-urological suburethral mesh sling complications are not uncommon and often ... **STUDY**

**EVALUATING FUNCTIONAL OUTCOMES AND QUALITY OF LIFE** ... were successfully recruited with n=22 in the **Burch cohort** and n=26 in the

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We theorize that performing a concomitant **Burch urethropexy** at the **time of sling** ... To **evaluate functional outcomes** and urinary symptomatology using the ... patients were successfully recruited with n=22 in the **Burch cohort** and n=26 in the ... in validated **quality of life** questionnaire scores compared to **sling removal** only.

### Robotic-assisted laparoscopic mesh sacrocolpopexy

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