

A Novel Composite Sling for the Treatment of Stress Urinary Incontinence: First Clinical Experience

Journal of Pelvic Medicine & Surgery, 10(2):63-70, March/April 2004.
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Caldera Medical – T-Sling – The universal solution for stress urinary incontinence.

One system – multiple approaches featuring reusable introducers.

- Vaginal approach
- Transobturator approach – Helical introducer
- Transobturator approach – Hook introducer
- Transobturator approach – Inside-out introducer
- Suprapubic approach

Fast and easy universal quick connect system eliminates need for bulky connectors.

T-Sling is composed of clinically accepted, large pore monofilament polypropylene.

Strong sleeve facilitates precise tension adjustment and easy removal.

Tapered dilator creates smooth passage.

The T-Sling with Centrasorb is a patented version for the surgeon who is concerned about erosion, a rare but undesirable complication.

Centresorb is composed of monofilament polydioxanone. Positioned under the mid-urethra, Centrasorb absorbs in 100 days. Prior to absorption, fibroblastic ingrowth anchors T-Sling in place, providing a stable means of permanent support.

See the following article for T-Sling's proven clinical efficiency.

Please call Simon Kent to express your interest in the Caldera Medical T-Sling.

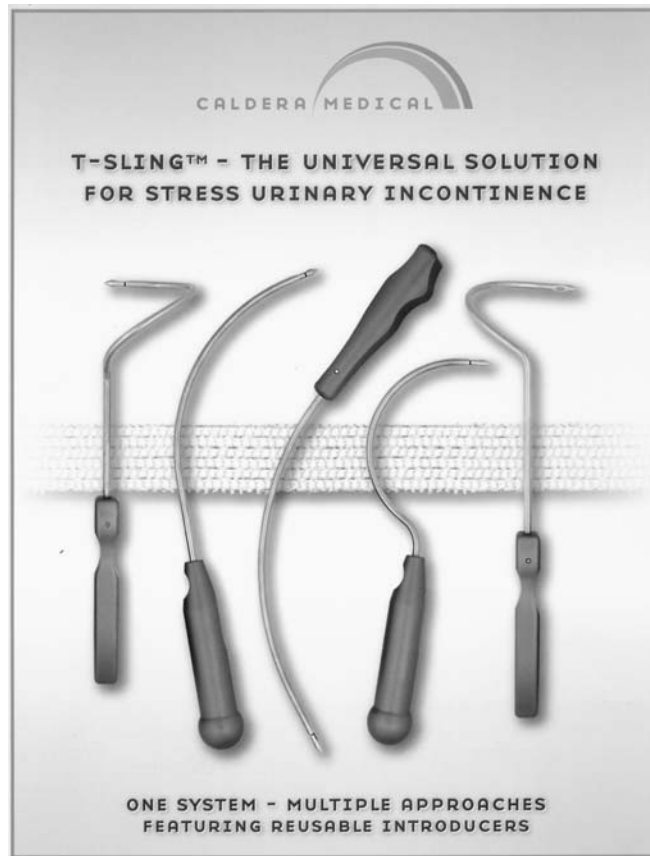
Objectives: The purpose of this study was to test the effectiveness of a mesh that was designed for the surgical correction of stress urinary incontinence (SUI) using a new surgical synthetic composite sling.

The sling was designed to prevent the inherent complications of chronic retention and urethral erosion, associated with traditional synthetic polypropylene slings and to provide the urologic surgeon with a minimally invasive user friendly approach.

Methods: 40 patients with urethral hyper mobility SUI were treated with this sling. The sling composed of both absorbable and non absorbable components, is implanted using a modified Stamey approach. Follow up was performed retrospectively. Follow up was for 15-70 months with a mean 48.4 months.

Results: 39 patients (97.5%) operated on had cure of incontinence. Irritative voiding symptoms improved in all patients. No morbidity or complications were seen.

Conclusion: The preliminary results indicated that this approach is safe, effective and well tolerated compared with other available surgical materials and techniques. This procedure is minimally invasive, easily reproducible and can be performed as a short stay surgical procedure using materials that are found in any operating room.



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Royal Hospital for Women
Shoalhaven Hospital
St Vincent's Private Hospital
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The Royal Children's Hospital

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Dandenong Hospital
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QLD

Holy Spirit Hospital
Wesley Hospital

St Andrew's Memorial Hospital

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Adhesion Prevention is coming

To express your interest or for more information on Adept – Adhesion Prevention please give us a call. You can also visit their website at www.adept-and-adhesions.com

Staff Changes

After more than 3 years as an Account Manager in NSW Susie Blum is heading interstate, and home, to Tasmania to take over the Account Manager role.

Susie takes over the territory from Simon Kent who will continue to service Queensland and part of Victoria.

Susie starts in Tasmania in April and will be around to meet everyone in the very near future.

Taking over the NSW territory from Susie will be new employee Bree Tozer.

Bree comes to us with a strong sales and business development background in the retail, automotive and real estate sectors.

Bree starts with us in April and after a weeks training in Melbourne will be out to see all of her new clients in the NSW territory she will be covering. Welcome Bree!

Conferences

RANZCOG 2005

Royal Australian & New Zealand College of Obstetricians & Gynaecologists

"Delivering the Future"

10-13 April

Hotel Grand Chancellor Hobart

www.cdesign.com.au/ranzcog2005/

AGES 2005

Australian Gynaecological Endoscopy Society

"Art and Science: Gynaecological Endoscopic Surgery"

4-6 May

Perth Convention & Exhibition Centre

NSW Operating Theatre Assoc

48th Annual Conference

"Up, Up and Away"

14-16 April

National Convention Centre, Canberra

Royal Australian College of Surgeons

Annual Scientific Conference

9-13 May

Perth Convention & Exhibition Centre

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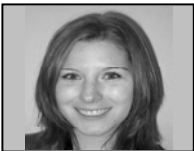
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