

Macroplastique® References

The following articles highlight the clinical use of Macroplastique as an endoscopic treatment for adult female stress urinary incontinence.

Clinical Use within the United States:

2009

Ghoniem, G., Corcos, J., Comiter, C., Bernhard, P., Westney, O.L., & Herschorn, S. (2009). Cross-linked polydimethylsiloxane injection for female stress urinary incontinence: Results of a multicenter, randomized, controlled, single-blind study. *J Urol*, *181*, 204-210.

Clinical Use outside the United States:

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Maher, C.F., O'Reilly, B.A., Dwyer, P.L., Carey, M.P., Cornish, A., & Schluter, P. (2005). Pubovaginal sling versus transurethral Macroplastique for stress urinary incontinence and intrinsic sphincter deficiency: A prospective randomized controlled trial. *BJOG*, *112*, 797-801.

Zullo, M.A., Plotti, F., Bellati, F., Muzii, L., Angioli, R., & Panici, P.B. (2005). Transurethral polydimethylsiloxane implantation: A valid option for the treatment of stress urinary incontinence due to intrinsic sphincter deficiency without urethral hypermobility. *J Urol*, *173*, 898-902.

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Gürdal, M., Tekin, A., Erdogan, K., & Sengör, F. (2002). Endoscopic silicone injection for female stress urinary incontinence due to intrinsic sphincter deficiency: impact of coexisting urethral mobility on treatment outcome. *Urology*, *60*, 1016-1019.

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Soliman, S. & Evans, C. (2001). Endoscopic Macroplastique injection for the treatment of female stress incontinence: Role and efficacy. *African J Urol*, *7*(2), 45-50.

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Koelbl, H., Saz, V., Doerfler, D., Haeusler, G., Sam, C., & Hanzal, E. (1998). Transurethral injection of silicone microimplants for intrinsic urethral sphincter deficiency. *Obstet and Gyn*, *92*, 332-336.

Usman, F. & Henalla, S. (1998). A single transurethral Macroplastique injection as primary treatment for stress incontinence in women. *J Obstet Gynaecol*, *18*(1), 56-60.

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Sheriff, M.K.M., Foley, S., Mcfarlane, J., Nauth-Misir, R., & Shah, P.J.R. (1997). Endoscopic correction of intractable stress incontinence with silicone micro-implants. *Eur Urol*, *32*, 284-288.

1996

Harriss, D.R., Iacovou, J.W., & Lemberger, R.J. (1996). Peri-urethral silicone microimplants (Macroplastique™) for the treatment of genuine stress incontinence. *Br J Urol*, *78*, 722-728.



Uroplasty, Inc. 5420 Feltl Road, Minnetonka, MN 55343 USA

Toll free: 866 258 2182 (tel), 866 255 4522 (fax), e-mail: info.usa@uroplasty.com

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