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Urinary incontinence: TOT vs. TVT

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Stress urinary incontinence (SUI) in women is defined as the involuntary loss of urine during physical exertion, coughing, sneezing or sudden change in position. In the literature, chronic postoperative pain is more frequent in the transobturator tape (TOT) than tension-free vaginal tape (TVT) group. The TOT procedure was associated with a lower rate of post-operative complication. Compared the effectiveness of TOT and TVT for the treatment of SUI, de novo frequency and urgency symptoms were equivalent. However, postoperatively, urinary infection and chronic pain were significantly more frequent with TOT procedure.

Biography

Radhouane Achour is an Associate Professor at Faculty of Medicine of Tunis-Tunisia. He has published many basic and clinical articles in relation to gynecology and obstetrics. His research interests include "Rare diseases in gynecology and prenatal diagnosis". He serves as an Associate Professor in Emergency Department of Gynecology and Obstetrics in Maternity and Neonatology Center Tunis and; Faculty of Medicine of Tunis-El Manar University of Tunis-Tunisia. He also serves as an Editorial Team Member of the *Asian Pacific Journal of Reproduction*, *Global Journal of Rare Diseases*, *Journal of Neonatal Biology* and Member of Science Advisory Board.

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