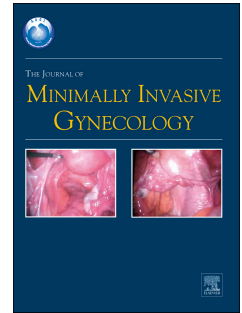


Accepted Manuscript

A New Laparoscopic Technique of Hysteropexy for Uterine Retrodisplacement:
Bologna Technique

Renato Seracchioli, MD, Prof, Margherita Zanello, MD, Alessandro Arena, MD,
Claudia Costantino, MD, Elisa Moro, MD, Letizia Zannoni, MD, Diego Raimondo, MD



PII: S1553-4650(16)00115-1

DOI: [10.1016/j.jmig.2016.02.012](https://doi.org/10.1016/j.jmig.2016.02.012)

Reference: JMIG 2795

To appear in: *The Journal of Minimally Invasive Gynecology*

Received Date: 12 January 2016

Revised Date: 2 February 2016

Accepted Date: 14 February 2016

Please cite this article as: Seracchioli R, Zanello M, Arena A, Costantino C, Moro E, Zannoni L, Raimondo D, A New Laparoscopic Technique of Hysteropexy for Uterine Retrodisplacement: Bologna Technique, *The Journal of Minimally Invasive Gynecology* (2016), doi: 10.1016/j.jmig.2016.02.012.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

1 **A NEW LAPAROSCOPIC TECHNIQUE OF HYSTEROPEXY FOR UTERINE**
2 **RETRODISPLACEMENT: BOLOGNA TECHNIQUE**

3

4 Renato Seracchioli¹, MD, Prof, Margherita Zanello¹, MD, Alessandro Arena¹, MD,
5 Claudia Costantino¹, MD, Elisa Moro¹, MD, Letizia Zannoni¹, MD, Diego
6 Raimondo¹, MD,

7

8 ¹ Department of Gynecology and Reproductive Biology, S. Orsola Hospital,
9 University of Bologna, Italy

10

11 **Study objective:** To show a new laparoscopic technique of hysteropexy for
12 uterine retrodisplacement (retroversion and/or retroflexion).

13

14 **Design:** Narrated step-by-step explanation of the Bologna hysteropexy
15 technique using descriptive text and an educational video.

16

17 **Setting:** Tertiary referred Center of minimally invasive gynecology, Sant'Orsola
18 Hospital, Bologna University.

19

20 **Interventions:** The Bologna hysteropexy is proposed as an additional procedure
21 after surgical laparoscopic interventions for benign gynaecological disease. The
22 technique consists in two semi-continuous absorbable suture (Biosyn™
23 monofilament n. 1 with 2/3 inch diameter needle, 36 mm) suspending the uterus
24 to anterior abdominal wall, through the plication and shortening of round
25 ligaments. A knot is tied intracorporeally between the two free ends of the
26 semicontinuous sutures drawing a V shape figure resulting in uterine
27 ventrosuspension.

28

29 **Conclusion:** The Bologna technique hysteropexy is simple and rapid to perform.
30 It is effective in suspending uterus in anteverted and anteflexed position at six
31 months ultrasound follow-up. No peri-operative complications were recorded. It
32 can be done by standard surgical suture-passer and it does not take additional

Download English Version:

<https://daneshyari.com/en/article/3961568>

Download Persian Version:

<https://daneshyari.com/article/3961568>

[Daneshyari.com](https://daneshyari.com)