Laparoscopic tubal anastomosis. [French]

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Abstract:

Design of dedicated instrumentation and improvement in technique have allowed development of a

simple, fast, and effective method of laparoscopic tubal anastomosis. We strongly recommend use

of centering catheter. Salpingoplasty can be performed by the classic technique with 7/10 prolene

but use of fibrin glue is reliable and greatly shortens procedure time. In a series of 17 patients on

whom this method has been performed, 6 have become pregnant. Laparoscopic reestablishment of

tubal patency should be proposed as the method of choice before attempting in vitro fertilization.