## The application of air sac pressure hemostasis device in laparascopic endometrioma cystectomy to reserve the ovarian function

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The electric coagulation could cause the damage to the ovarian reserve function. That is the one of most serious complication of the laparoscopic cystectomy for endometrioma. In order to reduce the electric coagulation, we use the air sac pressure hemostasis device to stop the bleeding of the wound surface of the ovary during the surgery. After pressure the ovary for enough time, the bleeding of ovary after remove the endometrioma could be reduced greatly. And the need of the electric coagulation was also reduced. The vedio will show you how we did during the surgery.

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Keywords: endometriosis, laparoscopy, endometrioma, air sac

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