

da Vinci Robotic Surgery for Women

When medication and non-invasive procedures are unable to relieve symptoms, surgery remains the accepted and most effective treatment for a range of gynecologic conditions. These include, but are not limited to, cervical and uterine cancer, uterine fibroids, endometriosis, uterine prolapse and menorrhagia or excessive bleeding.

Traditional open gynecologic surgery, using a large incision for access to the uterus and surrounding anatomy, has for many years been the standard approach to many gynecologic procedures. Yet with open surgery can come significant pain, trauma, a long recovery process and threat to surrounding organs and nerves. For women facing gynecologic surgery, the period of pain, discomfort and extended time away from normal daily activities that usually follows traditional surgery can understandably cause significant anxiety.

Fortunately, less invasive options are available. Some gynecologic procedures enable surgeons to access the target anatomy using a vaginal approach, which may not require an external incision. But for complex hysterectomies and other gynecologic procedures, robot-assisted surgery with the da Vinci® Surgical System may be the most effective, least invasive treatment option. Through tiny, 1-2 cm incisions, surgeons using the da Vinci System can operate with greater precision and control, minimizing the pain and risk associated with large incisions while increasing the likelihood of a fast recovery and excellent clinical outcomes.

Moreover, da Vinci provides the surgeon with a superior surgical tool for dissection and removal of lymph nodes during cancer operations, as compared to traditional open or minimally invasive approaches.¹ da Vinci Hysterectomy also allows your surgeon better visualization of anatomy, which is especially critical when working around delicate and confined structures like the bladder. This means that surgeons have a distinct advantage when performing a complex, radical hysterectomy involving adhesions from prior pelvic surgery or non-localized cancer, or an abdominal hysterectomy.²

As with any surgery, these benefits cannot be guaranteed, as surgery is both patient- and procedure-specific. While radical hysterectomy or abdominal hysterectomy performed using the da Vinci Surgical System are considered safe and effective, these procedures may not be appropriate for every individual. Always ask your doctor about all treatment options, as well as their risks and benefits.

1. Boggess JF. da Vinci® Hysterectomy for Endometrial Cancer with Staging. Presented at ISI WWSSM 1/06. 871391_rev B_dVH Endometrial Cancer Presentation

2. UNC Department of Obstetric & Gynecology Health & Healing in the Triangle Vol 8 No 3 pp 22-23

To schedule a consultation about Robotic Surgery, contact Los Olivos Women's Medical Group (408) 356-0431 www.lowmg.com Drs. Adie, Borrisson, Imig and Reimnitz.

da Vinci Robotic Surgery for Women