

da Vinci SURGICAL SYSTEM

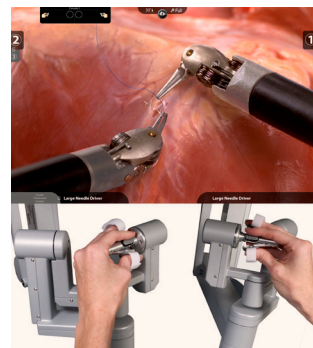
The *da Vinci* Surgical System allows surgeons to perform complex minimally-invasive surgical procedures with precision and accuracy.



Advanced 3D HD visualization® with up to 10x magnification and an immersive view of the operative field.



EndoWrist® instrumentation tiny and wristed instrument controlled by surgeon that bends and rotates far greater than the human hand.



Intuitive® Motion technology which replicates the experience of open surgery by preserving natural eye-hand-instrument alignment and intuitive instrument control.

THE BENEFITS OF *da Vinci* SYSTEM

The *da Vinci* Surgical System offers the following potential benefits:

- 1 Fewer complications
- 2 Minimal scarring
- 3 Less estimated blood loss and fewer blood transfusion
- 4 Faster healing time
- 5 Shorter hospital stay
- 6 Lower conversion rate to open surgery

SUNWAY MEDICAL CENTRE

For more information, kindly contact us at
 T +603-7491 9191
 F +603-7491 8181
 E smc@sunway.com.my

Operation Hours
 Monday-Friday 8.30am–5.30pm
 Saturday 8.30am–12.30pm
 Closed on Sunday and Public Holidays

Sunway Medical Centre Sdn Bhd
 No, 5, Jalan Lagoon Selatan,
 Bandar Sunway,
 47500 Selangor Darul Ehsan,
 Malaysia
 T +603-7491 9191 / 5566 9191
 F +603-7491 8181
 E smc@sunway.com.my

www.sunwaymedical.com

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SUNWAY MEDICAL CENTRE

GENERAL GUIDE

www.sunwaymedical.com



PEACE OF MIND IS A MATTER OF CHOICE

Gynaecological Surgery



Is a gynaecological condition affecting your health and quality of life? Many conditions can impact your well-being and daily life, such as:

- Severe pelvic pain
- Abnormal or very heavy bleeding
- Irregular period
- Pain during intercourse
- Infertility
- Fibroids
- Cancer
- Pelvic prolapse

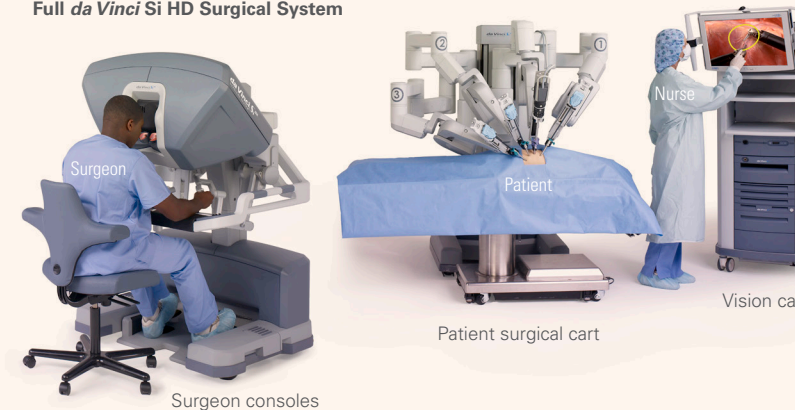
At Sunway Medical Centre, we constantly strive to empower you with peace of mind when times are tough with the robotically-assisted *da Vinci* Surgery, the latest in surgical and robotic technologies.

da Vinci Surgical System offers minimally-invasive surgery option for women considering:

- Fibroid surgery (Myomectomy)
- Pelvic prolapse surgery (Sacrolpopexy)
- Uterus removal surgery for benign or cancer (Hysterectomy)
- Resection of Endometriosis

The *da Vinci* Surgical System has brought minimally-invasive surgery to more than 3 million patients worldwide.

Full *da Vinci* Si HD Surgical System



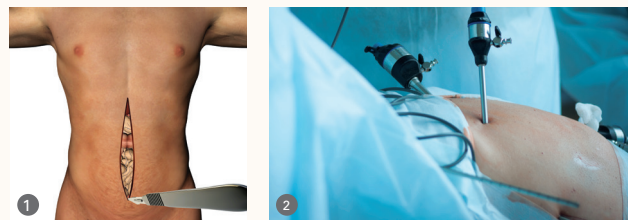
Surgeon consoles

Patient surgical cart

Vision cart

TREATMENT OPTION

When lifestyle changes, medicine or other treatments do not ease the gynaecological symptoms, one of the options is surgery.



- 1 Open Surgery
- 2 Traditional Laparoscopy
- 3 da Vinci Surgery



OPEN SURGERY

With an open surgery, an incision (cut) is made in your abdomen. It must be large enough for your surgeon to fit his or her hands and instruments inside your body to reach your organs.

MINIMALLY-INVASIVE SURGERY OPTION

Traditional Laparoscopy

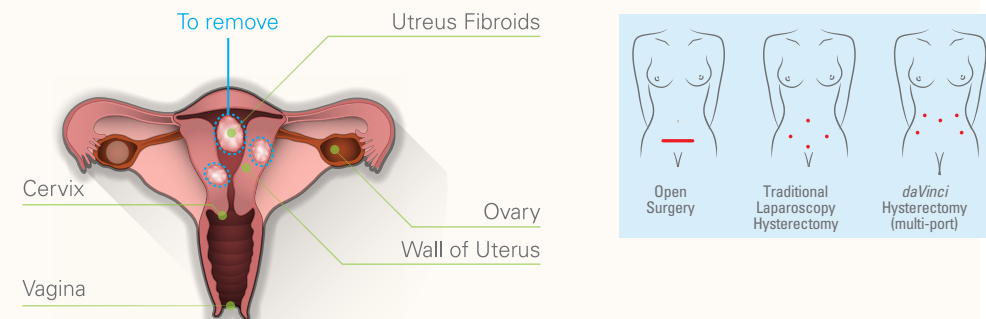
With traditional laparoscopy, your surgeon operates through a few small incisions in your abdomen using long instruments and a tiny camera. The camera sends images to a video screen to guide doctors during surgery.

da Vinci Surgery

Using the *da Vinci* Surgical System, surgeon operates through just a few small cuts (incisions). The *da Vinci* System features a magnified 3D high-definition vision system and tiny wristed instruments that bend and rotate far greater than the human wrist. As a result, *da Vinci* enables your surgeon to operate with enhanced vision, precision, dexterity and control.

FIBROID SURGERY: MYOMECTOMY

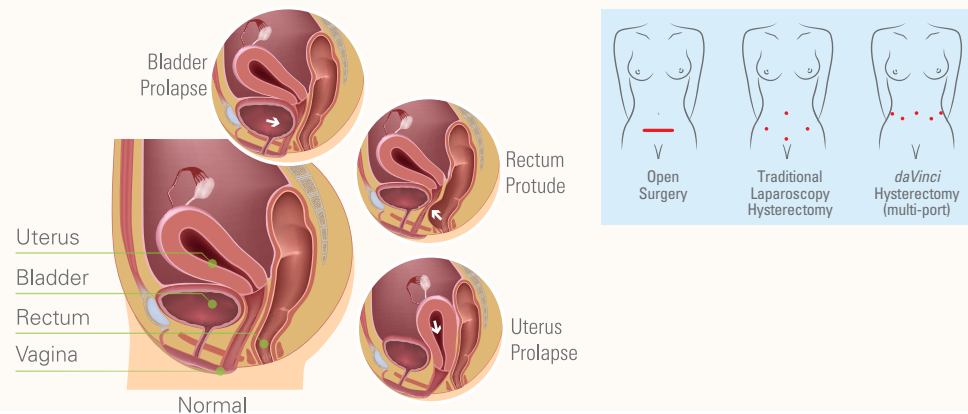
Myomectomy is the surgical removal of the fibroid(s) while leaving your uterus in place. Myomectomy can be done using open surgery or minimally-invasive surgery (traditional laparoscopy or robotically-assisted *da Vinci* Surgery).



PELVIC PROLAPSE SURGERY: SACROCOLPOPEXY

Pelvic prolapse occurs when a pelvic organ, such as your vagina or uterus slips out of its normal position. Surgery to correct this condition is called sacrocolpopexy.

One procedure for pelvic prolapse is called Sacrocolpopexy. During the surgery, surgical mesh is used to hold your affected pelvic organ(s) in their natural position. The mesh remains in place permanently. A sacrocolpopexy can also be done after a hysterectomy (removal of uterus) to provide long-term support for the vagina.



HYSTERECTOMY (CANCER)

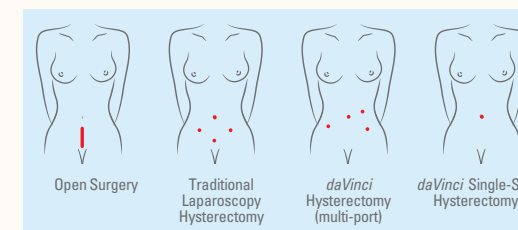
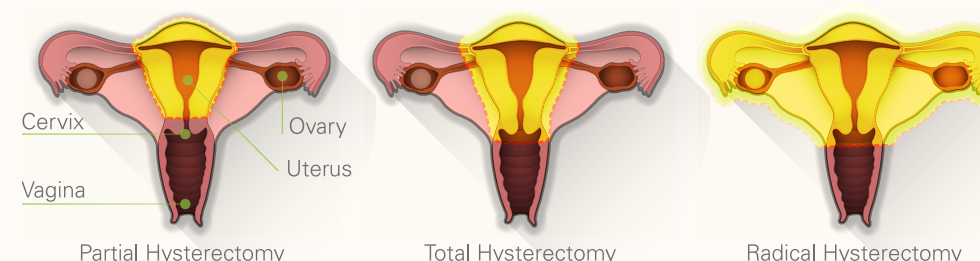
If a woman has gynaecological cancer - such as cancer of the uterus or cervix - doctor may suggest hysterectomy (removal of your uterus). There are 2 types of hysterectomy and it depends on the cancer condition:

A simple total hysterectomy

Removal of the uterus, cervix and possibly ovaries and fallopian tubes; it may also involve lymph node removal.

A radical hysterectomy

Removal of the uterus, cervix, upper portions of the vagina, and possibly ovaries and fallopian tubes; it may involve lymph node removal and tissue surrounding the organ.



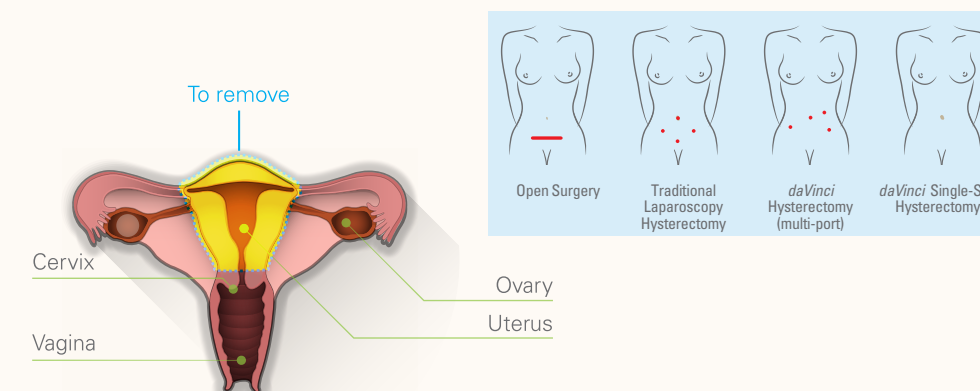
UTERUS REMOVAL SURGERY: HYSTERECTOMY (BENIGN)

Many benign (non-cancerous) conditions can affect a woman's reproductive system, which includes the uterus, vagina, ovaries and fallopian tubes but mostly affect the uterus.

Common benign conditions include:

- Fibroids** (Growths in and/or around the uterus)
- Endometriosis** (Uterine lining grows outside the uterus)
- Adenomyosis** (Uterine lining grows into the wall of the uterus)
- Pelvic prolapse** (Slipping of the uterus, vagina and/or bladder)

If benign symptoms are severe, doctor may recommend non-surgical treatments or a surgical option, such as hysterectomy to patient.



For Important Safety Information, including surgical risks, indications, and considerations and contraindications for use, please also refer to www.daVinciSurgery.com/Safety

