

## FAQs Hysterectomy

### **Frequently Asked Questions**

#### What is a hysterectomy?

Hysterectomy is surgery to remove the uterus. It is a very common type of surgery for women in the United States. Removing your uterus means that you can no longer get pregnant.

#### Why is hysterectomy done?

Hysterectomy is used to treat many women's health conditions. Some of these conditions include

- uterine fibroids (this is the most common reason for hysterectomy)
- endometriosis
- pelvic support problems (such as uterine prolapse)
- abnormal uterine bleeding
- chronic pelvic pain
- gynecologic cancer

#### Are there alternatives to hysterectomy?

Depending on your condition, you may want to try other options first that do not involve surgery or to "watch and wait" to see if your condition improves on its own. Some women wait to have a hysterectomy until after they have completed their families. If you choose another option besides hysterectomy, keep in mind that you may need additional treatment later.

#### What structures are removed during a hysterectomy?

There are different types of hysterectomy:

- Total hysterectomy—The uterus and cervix are removed.
- Supracervical hysterectomy—The upper part of the uterus is removed, but the cervix is left in place.
- Radical hysterectomy—The uterus and cervix are removed along with structures around the uterus. This surgery may be recommended if cancer is diagnosed or suspected.

# What other organs besides the cervix and uterus may be removed during a hysterectomy?

If needed, the ovaries and fallopian tubes may be removed if they are abnormal (for example, they are affected by endometriosis). This procedure is called

- salpingo-oophorectomy if both tubes and ovaries are removed
- salpingectomy if just the fallopian tubes are removed
- oophorectomy if just the ovaries are removed

Your surgeon may not know whether the ovaries and fallopian tubes will be removed until the time of surgery. Women at risk of ovarian cancer or breast cancer can choose to have both ovaries removed even if these organs are healthy in order to reduce their risk of cancer. This is called a risk-reducing bilateral salpingo-oophorectomy.

Removing the fallopian tubes (but not the ovaries) at the time of hysterectomy also may be an option for women who do not have cancer. This procedure is called opportunistic salpingectomy. It may help prevent ovarian cancer. Talk with your surgeon about the possible benefits of removing your fallopian tubes at the time of your surgery.

# What will happen if my ovaries are removed before I have gone through menopause?

You may experience immediate menopause signs and symptoms. You also may be at increased risk of osteoporosis. Hormone therapy can be given to relieve signs and symptoms of menopause and may help reduce the risk of osteoporosis. Hormone therapy can be started immediately after surgery. Other medications can be given to prevent osteoporosis if you are at high risk.

#### What are the different ways hysterectomy can be performed?

A hysterectomy can be done in different ways: through the vagina, through the abdomen, or with laparoscopy. The choice will depend on why you are having the surgery and other factors. Sometimes, the decision is made after the surgery begins and the surgeon is able to see whether there are other problems.

#### How is a vaginal hysterectomy done?

In a vaginal hysterectomy, the uterus is removed through the vagina. There is no abdominal incision. Not all women are able to have a vaginal hysterectomy. For example, women who have adhesions from previous surgery or who have a very large uterus may not be able to have this type of surgery.

#### What are the benefits of vaginal hysterectomy?

Vaginal hysterectomy generally causes fewer complications than abdominal or laparoscopic hysterectomy. Healing time may be shorter than with abdominal surgery, with a faster return to normal activities. It is recommended as the first choice for hysterectomy when possible.

#### How is laparoscopic hysterectomy done?

Laparoscopic surgery requires only a few small incisions in your abdomen. A laparoscope inserted through one of these incisions allows the surgeon to see the pelvic organs. Other surgical instruments are used to perform the surgery through other small incisions. Your uterus can be removed in small pieces through the incisions, through a larger incision made in your abdomen, or through your vagina (which is called a laparoscopic vaginal hysterectomy). A robot-assisted laparoscopic hysterectomy is performed with the help of a robotic machine controlled by the surgeon. In general, it has not been shown that robot-assisted laparoscopy results in a better outcome than laparoscopy performed without robotic assistance.

#### What are the benefits and risks of laparoscopic hysterectomy?

Compared with abdominal hysterectomy, laparoscopic surgery results in less pain, has a lower risk of infection, and requires a shorter hospital stay. You may be able to return to your normal activities sooner. There also are risks with laparoscopic surgery. It can take longer to perform compared with abdominal or vaginal surgery, especially if it is performed with a robot. Also, there is an increased risk of injury to the urinary tract and other organs with this type of surgery.

#### How is an abdominal hysterectomy done?

In an abdominal hysterectomy, the uterus is removed through an incision in your lower abdomen. The opening in your abdomen gives the surgeon a clear view of your pelvic organs.

#### What are the benefits and risks of abdominal hysterectomy?

Abdominal hysterectomy can be performed even if there are adhesions or if the uterus is very large. But abdominal hysterectomy is associated with greater risk of complications, such as wound infection, bleeding, blood clots, and nerve and tissue damage, than vaginal or laparoscopic hysterectomy. It generally requires a longer hospital stay and a longer recovery time than vaginal or laparoscopic hysterectomy.

#### Is hysterectomy safe?

Hysterectomy is one of the safest surgical procedures. But as with any surgery, problems can occur, including

- fever and infection
- heavy bleeding during or after surgery
- injury to the urinary tract or nearby organs
- blood clots in the leg that can travel to the lungs
- breathing or heart problems related to anesthesia

Some problems related to the surgery may not show up until a few days, weeks, or even years after surgery. These problems include formation of a blood clot in the wound or bowel blockage. Complications are more common after an abdominal hysterectomy.

#### Are all women at the same risk of complications?

No, some women are at greater risk of complications than others. For example, if you have an underlying medical condition, you may be at greater risk of problems related to anesthesia.

#### Will I have to stay in the hospital after having a hysterectomy?

You may need to stay in the hospital for up to a few days after surgery. The length of your hospital stay will depend on the type of hysterectomy you had and how it was done. You will be urged to walk around as soon as possible after your surgery. Walking will help prevent blood clots in your legs. You also may receive medicine or other care to help prevent blood clots.

#### What should I expect after having a hysterectomy?

You can expect to have some pain for the first few days after the surgery. You will be given medication to relieve pain. You will have bleeding and discharge from your vagina for several weeks. Sanitary pads can be used after the surgery. Constipation is common after most hysterectomies. Some women have temporary problems with emptying the bladder after a hysterectomy. Other effects may be emotional. It is not uncommon to have an emotional response to hysterectomy. You may feel sad that you are no longer able to bear children, or you may be relieved that your former symptoms are gone.

#### What are some important things I should know about recovery?

Follow your surgeon's instructions. Be sure to get plenty of rest, but you also need to move around as often as you can. Take short walks and gradually increase the distance you walk every day. You should not lift heavy objects until your surgeon says you can. Do not put anything in your vagina during the first 6 weeks. That includes douching, having sex, and using tampons.

After you recover, you should continue to see your obstetrician-gynecologist (obgyn) for routine gynecologic exams and general health care. Depending on the reason for your hysterectomy, you still may need pelvic exams and cervical cancer screening.

#### Glossary

Adhesions: Scars that can make tissue surfaces stick together.

Cervix: The lower, narrow end of the uterus at the top of the vagina.

**Complications:** Diseases or conditions that happen as a result of another disease or condition. An example is pneumonia that occurs as a result of the flu. A complication also can occur as a result of a condition, such as pregnancy. An example of a pregnancy complication is preterm labor.

**Endometriosis:** A condition in which tissue that lines the uterus is found outside of the uterus, usually on the ovaries, fallopian tubes, and other pelvic structures.

Fallopian Tubes: Tubes through which an egg travels from the ovary to the uterus.

**Fibroids:** Growths that form in the muscle of the uterus. Fibroids usually are noncancerous.

**Hormone Therapy:** Treatment in which estrogen and often progestin are taken to help relieve symptoms that may happen around the time of menopause.

Hysterectomy: Surgery to remove the uterus.

**Laparoscope:** A thin, lighted telescope that is inserted through a small incision (cut) in the abdomen to view internal organs or to perform surgery.

**Laparoscopy:** A surgical procedure in which a thin, lighted telescope called a laparoscope is inserted through a small incision (cut) in the abdomen. The laparoscope is used to view the pelvic organs. Other instruments can be used with it to perform surgery.

**Menopause:** The time when a woman's menstrual periods stop permanently. Menopause is confirmed after 1 year of no periods. **Obstetrician–Gynecologist (Ob-Gyn):** A doctor with special training and education in women's health.

**Oophorectomy:** Surgery to remove an ovary.

Osteoporosis: A condition of thin bones that could allow them to break more easily.

**Ovarian Cancer:** Cancer that affects one or both of the ovaries.

**Ovaries:** The organs in women that contain the eggs necessary to get pregnant and make important hormones, such as estrogen, progesterone, and testosterone.

**Risk-Reducing Bilateral Salpingo-oophorectomy:** Surgery to remove both healthy fallopian tubes and both healthy ovaries. The surgery is done to reduce the risk of cancer.

Salpingectomy: Surgery to remove one or both of the fallopian tubes.

Salpingo-oophorectomy: Surgery to remove an ovary and fallopian tube.

Uterine Prolapse: A condition in which the uterus drops into or out of the vagina.

**Uterus:** A muscular organ in the female pelvis. During pregnancy, this organ holds and nourishes the fetus. Also called the womb.

**Vagina:** A tube-like structure surrounded by muscles. The vagina leads from the uterus to the outside of the body.

### If you have further questions, contact your ob-gyn.

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FAQ008 Last updated: January 2021

Last reviewed: January 2023

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