

# Female Reproductive Cancers Fact Sheet

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- What is cancer?
- What are reproductive cancers?
- What are the early symptoms of reproductive cancers?
- Are there **tests** to screen for reproductive cancers?
- How are reproductive cancers treated?

### SOURCES:

### National Cancer Institute

- Gynecologic cancers
- Cervical cancer
- What you need to know about uterine cancer
- What you need to know about breast cancer

### American Cancer Society

Cervical cancer

### Centers for Disease Control and Prevention

- Uterine cancer
- Ovarian cancer
- Vaginal and vulvar cancers



### What is cancer?

- Cancer occurs when cells in the body grow out of control.
- Cancers are named for the part of the body where they start.

## What are reproductive cancers?

- Reproductive cancers start in the organs related to reproduction (sex). These organs are located in the pelvis. The pelvis is the area in the lower belly between the hip bones.
- The most common reproductive cancers in women are:
  - o Uterine (YOO-teh-rin)—begins in the uterus (womb), the organ where the baby grows when a woman is pregnant.
  - o Cervical (SER-vih-kul)—begins in the cervix, the lower end of the uterus that attaches to the vagina.
  - o Ovarian (oh-VAYR-ee-un)—begins in the ovaries, the two organs that make and house a woman's eggs.
  - o Vaginal (VA-jih-nul)—begins in the vagina, the hollow channel that leads from the uterus to the outside of the body.
  - o Vulvar (VUL-var)—begins in the vulva, the area around the opening of the vagina.
- Breast cancer is sometimes considered a reproductive cancer too. Breast cancer begins in the tissues that make up the breast.

# What are the early symptoms of reproductive cancers?

- Each type of reproductive cancer has different symptoms.
  - o Uterine—vaginal bleeding or discharge that is not normal, pressure or pain in the pelvic area.
  - o Cervical— vaginal bleeding or discharge that is not normal.
  - Ovarian— vaginal bleeding or discharge that is not normal, pressure or pain in the pelvic area, belly or back, bloating.
  - o Vaginal vaginal bleeding or discharge that is not normal.
  - o Vulvar—pressure or pain in the pelvic area, itching, burning, rash, or sores around the opening of the vagina.
  - o Breast—a lump in the breast, fluid coming from the nipple, or changes in the skin around the nipple.
- It's important to see a health care provider if you have any of these symptoms.





- Many times people with early stages of cancer have no symptoms.
- A screening test is used to find a disease before the person has any symptoms.
- There are screening tests for some reproductive cancers.
  - o Mammogram—x-ray test used to find breast cancer.
  - o Pap smear—lab test of cells taken during pelvic exam to check for cancer.
  - There are no screening tests for the other reproductive cancers. For this reason, it is important to see a health care provider about any symptoms you experience.
  - Finding cancers early increases the chance of success. Regular exams with a health care provider can help find cancers early, even if there are no symptoms.
  - Diagnostic tests are used to find cancers in people who have symptoms.
  - The tests used to find reproductive cancers depend on the type of cancer. These tests include:
    - o Lab tests—blood tests that sometimes show signs of cancer.
    - o Imaging tests—x-rays and other tests that help doctors "see" inside the body.
      - Ultrasound.
      - X-ray.
      - MRI scan.
      - CT scan.
    - Biopsy—procedure where a health care provider removes small pieces of tissue to check for cancer.

# How are reproductive cancers treated?

- The treatment depends on the type of cancer.
- Reproductive cancers are often treated with surgery, chemotherapy (medicine to kill cancer cells), hormone therapy (medicine to block hormones that are related to cancer growth), or radiation.
- One or more of these treatments may be used together.
- An oncologist (cancer doctor) can help you select the right treatment.

