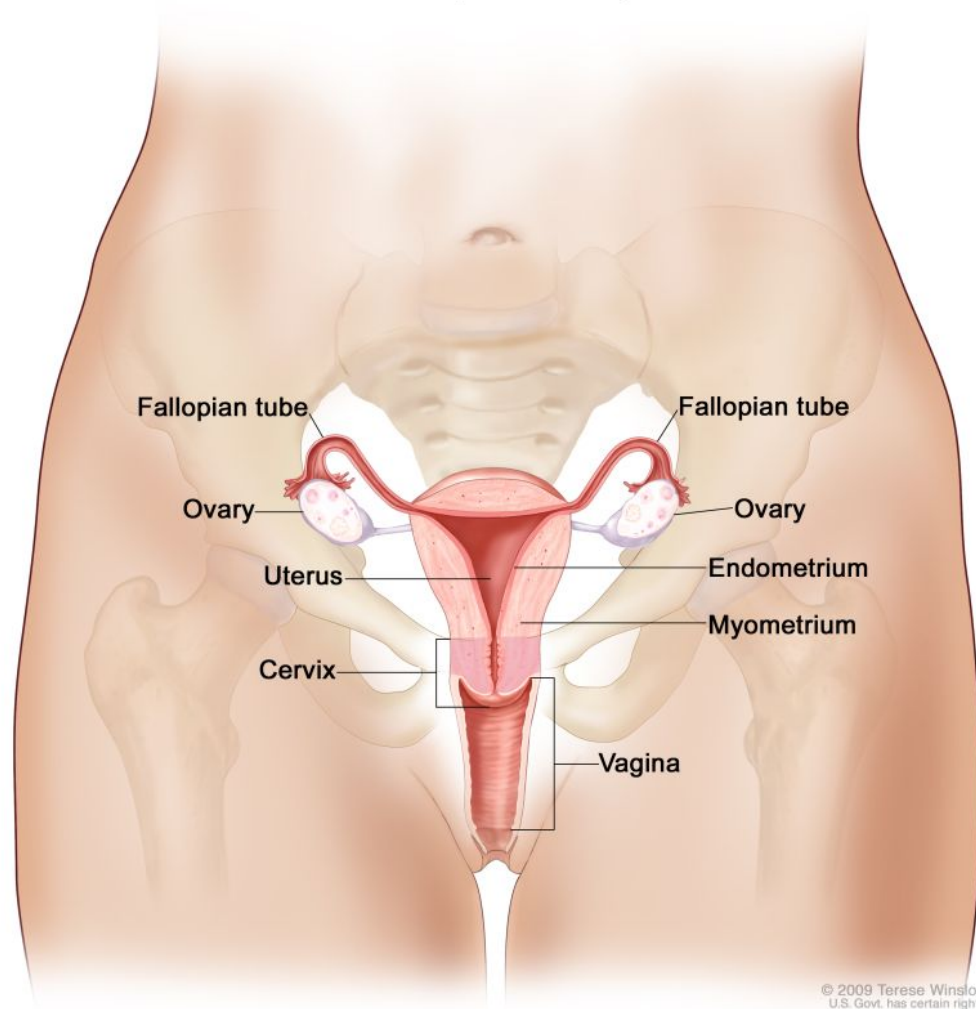


# New to Female Reproduction

## Female Reproductive System



# Reproductive Conditions

- Reproductive conditions are health issues affecting the male or female reproductive systems, ranging from hormonal imbalances to infections and structural problems.

# Common Female Reproductive Conditions

- **Polycystic Ovary Syndrome (PCOS):** A common endocrine disorder resulting in hormone imbalances, cysts on ovaries, irregular periods, and infertility.
- **Endometriosis:** Tissue similar to the lining of the uterus grows outside it, causing chronic inflammation, pain, and infertility.
- **Uterine Fibroids:** Noncancerous growths in the uterus that can cause heavy bleeding and pelvic pressure.

# Common Female Reproductive Conditions

- **Pelvic Inflammatory Disease (PID):** An infection of the female reproductive organs often caused by untreated STIs, which can lead to infertility.
- **Ovarian Cysts:** Fluid-filled sacs on ovaries that may cause pain.
- **Cervical and Breast Cancer:** Major malignancies of the female reproductive system

# Treatment and Management

- **Medications:** Birth control pills to regulate cycles, hormone therapy, and antibiotics for infections.
- **Surgery:** Procedures like laparoscopy to remove endometrial tissue, cysts, or fibroids.
- **Fertility Treatments:** IVF or IUI for infertility.
- **Lifestyle Changes:** Diet and exercise to manage conditions like PCOS

# New to Male Reproduction

# Reproductive Conditions

- Reproductive conditions are health issues affecting the male or female reproductive systems, ranging from hormonal imbalances to infections and structural problems.

# Common Male Reproductive Conditions

- **Erectile Dysfunction (Impotence):** The inability to achieve or maintain an erection.
- **Testicular Lumps/Swelling:** Can indicate infections, cysts, or cancer.
- **Male Infertility:** Issues with sperm production or function.
- **Prostate Cancer:** The most common male reproductive cancer, often occurring in older men. It affects the gland that produces seminal fluid.
- **Testicular Cancer:** Often affects younger men, with a high cure rate (>90%) if caught early. It typically originates in the germ cells.

# Treatment and Management

- **Medications:** Birth control pills to regulate cycles, hormone therapy, and antibiotics for infections.
- **Surgery:** Procedures like laparoscopy to remove endometrial tissue, cysts, or fibroids.
- **Fertility Treatments:** IVF or IUI for infertility.