



PATIENT & CAREGIVER EDUCATION

About Your Enterocele or Rectocele Repair

This information describes enteroceles and rectoceles. It also describes how they are repaired.

About Enteroceles

An enterocele (en-TUH-roh-seel) is when your small intestine moves downward. This makes your intestine push on the back wall of your vagina, making it bulge (see Figure 1). An enterocele is also called a small bowel prolapse.

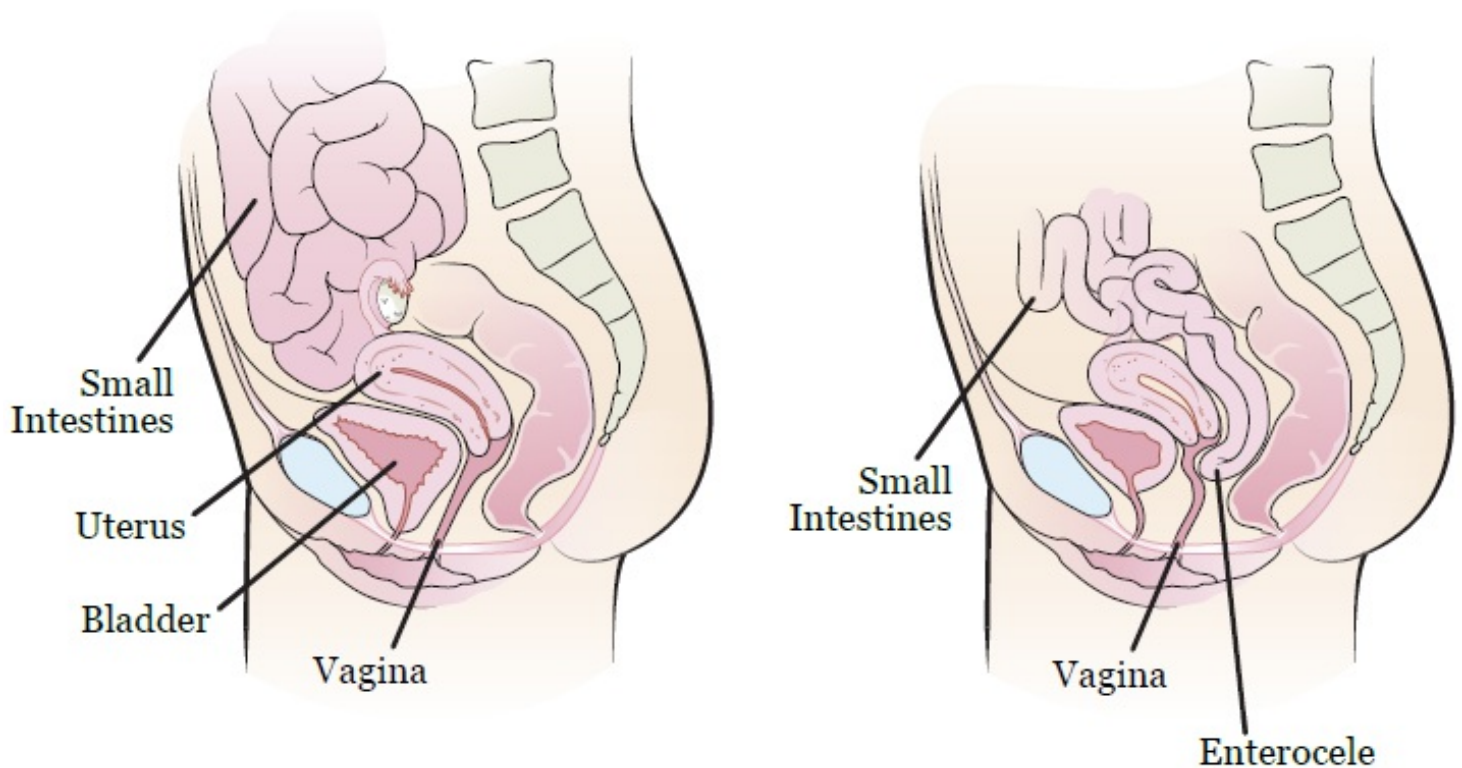


Figure 1. Female anatomy without an enterocele (left), with an enterocele (right)

About Rectoceles

A rectocele (REK-toe-seel) is when your rectum moves forward. This makes your rectum push into the back wall of your vagina, making it bulge (see Figure 2). A rectocele is also called a posterior prolapse.

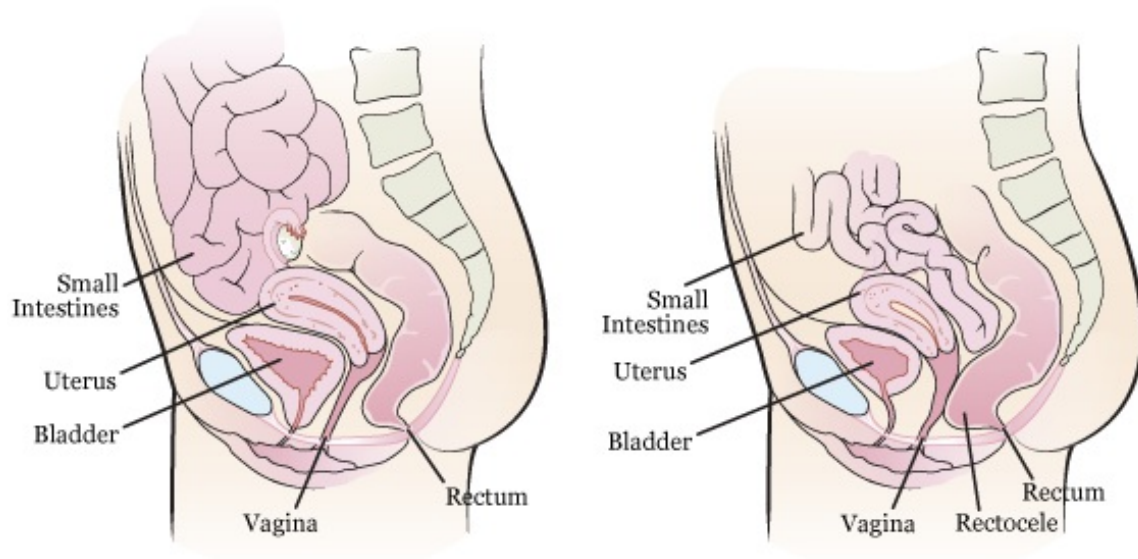


Figure 2. Female anatomy without a rectocele (left), with a rectocele (right)

Causes of Enteroceles and Rectoceles

Having gynecologic surgery, such as a hysterectomy, can cause an enterocele. Gynecologic surgery is surgery on the female reproductive system. A hysterectomy is surgery to remove your uterus.

Chronic constipation can cause a rectocele. This is when you have trouble pooping over a long period of time.

Enteroceles and rectoceles can also be caused by:

- Aging.
- Family history.
- Vaginal delivery of heavy babies.
- Menopause. This is the end of your menstrual cycles (monthly periods).

Symptoms of Enteroceles and Rectoceles

If you have an enterocele or rectocele, you may:

- Have a heavy feeling in your vagina.
- Feel a bulge in your vagina.
- Have trouble emptying your bladder.
- Have trouble passing a bowel movement (pooping). You may need to press on your vaginal wall to help you poop.
- Feel pain during sex.

Treatment for Enteroceles and Rectoceles

You can make your pelvic muscles stronger with physical therapy (PT). You may have a pessary device put into your vagina. The device will hold up the organs that cause the bulge. This support may help ease your symptoms.

You may need repair surgery if these treatments do not improve your symptoms.

If you need repair surgery, your care team will talk with you about how to get ready. For more information, you can read *Getting Ready for Surgery* (www.mskcc.org/pe/getting_ready_surgery).

About Your Repair Surgery

Repair surgery makes the wall of your vagina stronger using sutures (stitches). This stops your small intestine or rectum from bulging into your vagina. Your small intestine and rectum are not part of your surgery.

A urologist or urogynecologist (yoor-oh-GY-neh-KAH-loh-jist) will do your repair surgery. A urologist treats the parts of the body that make and pass urine (pee). A urogynecologist treats females with pelvic floor disorders.

You will need general anesthesia for repair surgery. This is medication to make you sleep. Your surgery will take 1 to 2 hours.

Risks

Most people do not have problems after repair surgery. Some may need another repair surgery to correct the problem.

After your surgery, you may have:

- Infection.
- Vaginal bleeding.
- Bladder spasms (cramping).
- Pain that lasts a few days, up to 2 weeks.
- Narrowing of your vagina.
- Pain during sex.
- Injury to your bladder or ureters. Ureters are tubes that take urine from your kidneys to your bladder.
- Incontinence (losing control of your bladder). You may have strong urges to urinate (pee). This can cause leakage. You may have trouble holding in your urine long enough to reach the toilet.
- Long-term problems urinating. You may need a catheter put into your bladder to help drain your urine. A catheter is a thin, flexible tube.

After Your Repair Surgery

Dressing and catheter

You will have a dressing (gauze bandage) in your vagina after your surgery. This will help stop any bleeding.

You will also have a catheter to drain urine from your bladder. Your nurse will take out the gauze and catheter the day after your surgery.

You may have bleeding from your vagina for about 4 to 6 weeks after surgery. You can wear a pad or panty liner to protect your clothes. Do not use tampons.

Safety instructions

You can shower 48 hours (2 days) after your surgery. Do not take tub baths, swim, or sit in a pool or hot tub. Ask your healthcare provider when it is safe to do these things.

Do not have sex or put anything in your vagina for 6 weeks after your surgery. This includes tampons.

Do not lift anything heavier than 10 pounds (4.5 kilograms) for 6 weeks after your surgery. Avoid high-energy exercise for 3 months after your surgery. This includes running or jogging, bike riding, and heavy lifting.

Ask your healthcare provider when it is safe to go back to work and doing your everyday activities.

Follow-up appointment

You will need to schedule a follow-up appointment 2 weeks after your surgery.

When to Call Your Healthcare Provider

Call your healthcare provider if you have:

- A fever of 101 °F (38.3 °C) or higher.
- More vaginal bleeding than when you were in the hospital.
- Pain that does not go away with pain medication.
- Not had a bowel movement (poop) in over 48 hours (2 days).
- Not passed gas in over 24 hours (1 day).
- Nausea (feeling like you're going to throw up), vomiting (throwing up), or both.
- Any questions or concerns.

If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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