

Colonoscopy Prep Tips

Helpful Tips & Tricks to Help You Survive Your Colonoscopy Prep



3 DAYS BEFORE YOUR PROCEDURE...

During the 3 days prior to your procedure, please avoid foods that could remain in your colon and clog the scope, like seeds (or seedy fruits), nuts, popcorn, corn, and avoid high-fiber foods like fruits/vegetables/whole grains/lentils.

WHAT YOU CAN EAT:

- Carbohydrates (potatoes without the skin, white bread, white rice, pasta, crackers)
- Dairy (milk, cheese, yogurt, ice cream)
- Protein (fish, chicken, pork, beef, eggs, tofu), broth, bouillon, consommé, strained soup
- Bananas, avocado, creamy/smooth peanut butter
- Custard, pudding, sherbert, Jell-O, coffee, tea, soda

1 DAY BEFORE YOUR PROCEDURE:

Please stay on a CLEAR LIQUID DIET for 24 hours prior to your procedure. You can have:

- Water, Gatorade, ginger ale, club soda
- Fruit juice without pulp (lemonade, apple juice, grape juice, cranberry juice)
- Clear broths (chicken, beef, vegetable)
- Plain popsicles
- Jell-O (no red/orange/purple coloring)
- CLEAR protein drinks like Boost Breeze or Ensure Clear
- Please do not have anything to eat or drink 3 hours prior to your procedure
- If you need to take your medication in the morning before the procedure, take it with a small sip of water.

LAST TIPS:

- To improve tolerability, drink the colon prep chilled (with ice or refrigerated) and drink with a straw. You can also drink it more slowly, suck on a lemon, or add some apple juice or margarita mix (non-alcoholic) if you have difficulty tolerating it.
- Stay hydrated the entire time
- During the prep process, use diaper wipes instead of toilet paper, and apply diaper cream/Aquaphor/vaseline to the anal area if you develop any anal irritation.
- Please read the handout I gave you from the American Gastroenterological Association on colonoscopy

COLONOSCOPY

What is a Colonoscopy?

- ▶ A colonoscopy is a test to look inside your colon.
- ▶ A colonoscopy is done by a gastroenterologist, a doctor trained in looking at the gastrointestinal (GI) tract.
- ▶ The main tool used to look inside the colon is a **colonoscope** (see image below).
 - The colonoscope is a long, thin (about the width of your little finger), flexible tube with a tiny camera and a light on the end.
 - The colonoscope is long enough to look at all of the large bowel and even the lower part of the small intestine.



Source: The Endoscopy Division of FUJIFILM Medical Systems U.S.A., Inc.



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- ▶ A colonoscopy is a **safe and effective** way to look for GI health issues and sometimes even treat those health issues.
- ▶ It's important to get a **high-quality colonoscopy**.
 - Keep in mind that high cost doesn't necessarily mean high quality.
 - Ask your doctor how often he or she reaches the end of the large intestine and how often he or she finds polyps.



The Colon

- The colon, or large intestine, is the last part of your digestive tract.
- It starts at the cecum, which attaches to the end of the small intestine.
- The colon is made up of a hollow tube about five feet long that:
 - Takes in water and minerals from digested food.
 - Ends in the rectum, the last part of the large intestine, which stores undigested solid waste.



COLONOSCOPY

What is the Purpose of a Colonoscopy?

A colonoscopy is **the main way to check for diseases of the colon**, such as colitis or cancer, and to remove **colon polyps**.

- A polyp is a mushroom-like growth on the inside wall of the colon or rectum.
- Polyps grow slowly over many years.
- Some polyps become cancerous, others do not.

A colonoscopy is also **a safe and helpful way to look at health issues in the gastrointestinal (GI) tract**, such as:

- Belly pain that won't go away.
- Rectal pain that won't go away.
- Blood in your stool.
- Change in bowel habits, such as diarrhea (loose stool), that won't go away.
- Inflamed (swollen) colon that is seen on a computerized tomography (CT) scan.

During a colonoscopy, **tools can be passed through the colonoscope**, which is a long, thin (about the width of your little finger), flexible tube with a tiny camera and a light on the end, **to painlessly remove a suspicious-looking growth or to biopsy** (take a small tissue sample).



Colon Cancer

- Cancer of the colon and rectum — called colorectal cancer (CRC) — occurs when a growth on the lining of the colon or rectum has become cancerous.
- **CRC is the third most common cause of cancer in both men and women.** It is the second-leading cause of cancer deaths in the U.S.
- **CRC can be prevented**, especially when found early.
- A colonoscopy can find and treat colon cancer.
- **CRC screening should start at age 50 for average-risk individuals.**



COLONOSCOPY

Ensuring a High-Quality Colonoscopy

It is important to know what makes a **high-quality colonoscopy**. At a time when it's easier to compare the costs of tests like a colonoscopy, keep in mind that **high cost doesn't necessarily mean high quality**. Here are some key questions to ask your doctor to make sure you are getting a high-quality colonoscopy:

1. How often do you reach the start of the large intestine?

The most skilled doctors reach it more than 95 percent of the time.

2. How often does a patient's poor bowel prep lead to an incomplete exam?

Hopefully, it's less than 15 percent of the time.

3. How often do you find polyps during routine screenings?

It's common to find them in about 25 percent of routine screenings.

4. When should I return for a follow-up exam?

Most patients don't need another exam for 10 years.

For more information on high-quality colonoscopies, visit www.gastro.org/patient-care.



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COLONOSCOPY

Preparing for Your Colonoscopy

There are important steps you must take to safely get ready for your colonoscopy. These are general instructions. **Be sure to follow any instructions given to you by your doctor.**

Your doctor or nurse will review the steps with you and make sure that you know how to get ready and what you can expect during and after the test. **If you have any questions, be sure to bring them up with the doctor or nurse.**

1. Give your doctor a list of **all** the medications you are taking and **any allergies** you have.
 - a. The list should include both prescription and over-the-counter (OTC) drugs, like aspirin, NSAIDs or vitamins or supplements.
 - b. Ask your doctor **before** the test **if any of your medications can be taken on the day of your colonoscopy.**
 - c. Ask your doctor **before** the test **if any of your medications should not be taken** before your colonoscopy.
 - d. **Ask your doctor before the test if you should take your medications the night before your colonoscopy.**



A Vital Step

- One vital step to get ready for your colonoscopy is to **fully clean out the colon.**
- For many, this step can be the hardest part of the colonoscopy.
- You need to do this step carefully and completely, because if your colon is not cleaned out enough, your doctor will not be able to do the exam.



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2. Tell your doctor if you:
 - a. Have **diabetes** and what medications you are on for it.
 - b. Are taking **blood thinners or have bleeding or blood-clotting problems.**
 - c. Have a pacemaker or other implanted electromedical devices.
 - d. Have had stomach or bowel surgery, swallowing problems or other gastrointestinal (GI) problems.
 - e. Have heart, lung or any other health problems that may need special care before the test.
3. **Clean out your colon.**
 - a. Many methods can be used to help cleanse the bowel, and **your doctor will tell you which is best for you.**
 - b. Often, you will need to eat only clear liquids the day before the test.
 - c. Often, you will need to drink a liquid that will help you move your bowels until your stool comes out clear. If your doctor tells you to drink this, **be sure to drink it all.**
 - d. Other ways to clean out your bowels involve different special diets or the use of enemas or suppositories.
 - e. **Whichever method or blend of methods is suggested for you, be sure to follow your doctor's orders as directed.**
4. Check your instructions about what to eat or drink the night before your colonoscopy and when to stop eating. If you do not remember the time of your appointment, call your doctor.
5. Since you will be given medicine to block pain and make you feel sleepy, you will not be allowed to drive a car, work or make important decisions after the test.
6. **You must have someone with you to review the discharge instructions and to drive you home after the test.**
7. Plan to rest at home for the rest of the day after your test.

*A colonoscopy can be done as an outpatient procedure in your doctor's office, outpatient surgical center or hospital. Be sure you **know exactly where you need to go the day of your procedure, as it may not be the same as your doctor's office.***

Be sure to ask your doctor or nurse if there is anything you do not understand.



COLONOSCOPY

Before Your Colonoscopy

Your doctor will tell you more specifically what you can expect during the test. Some things may include:

- ▶ A nurse will review your medical history, medications and allergies.
- ▶ You will change into a hospital gown.
- ▶ Your doctor will review the consent form for the test, answer any of your questions and ask you to sign the form, which says you understand the test being done.
- ▶ An intravenous (IV) line will be started (to give you IV fluids and medicine to make you feel sleepy during the exam).



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During Your Colonoscopy

- You will be given medicine to block pain and make you relaxed and sleepy, so **you won't feel much during the colonoscopy.**
- During the test, everything will be done to make sure that **you are at ease, safe and comfortable.**
- Once you are fully relaxed, the doctor will do a rectal exam with a gloved, lubricated finger.
- Next, the lubricated colonoscope will be gently and carefully placed into your rectum, passing through the anus. Generally, **it will not hurt.**
- Air will be passed through the colonoscope to expand the bowels so that the doctor can see better. You may feel the need to move your bowels or some cramping or fullness.
- In some cases, the doctor may need to do a biopsy (taking a small piece of tissue to look at under the microscope). **You will not be able to feel this.**
- The time it takes to do a colonoscopy varies, based in part on what is found and what is done.
 - **If a polyp is found, your doctor will usually remove it** using tools in the colonoscope. This will take more time.



The Colonoscope

- The doctor will use a colonoscope (a long, thin [about the width of your little finger], flexible tube with a tiny camera and light on the end) to be able to see inside.
- The colonoscope is long enough to look at all of the large bowel and even the lower part of the small bowel.
- Your doctor will put it in as far as it can go without hurting you.



- After the doctor is done looking inside, the endoscope will be removed and **you will wake up in recovery as the medicine wears off.**

Colonoscopy – What to Know:

- ▶ A colonoscopy is a safe and effective test to look at your colon and rectum.
- ▶ You will be given a medicine to make you feel sleepy for your colonoscopy.
- ▶ A thin, flexible tube with a light and camera on the end is put into your rectum.
- ▶ This test is used to look for and treat colon cancer and can also find the cause of other gastrointestinal (GI) health issues.
- ▶ Talk to your doctor to ensure you are getting a high-quality colonoscopy.



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COLONOSCOPY

After Your Colonoscopy

Your doctor will tell you more specifically what you can expect after the test. Some things may include:

- When your colonoscopy is done, **you will be cared for in a recovery room until the medicine wears off and you are more alert.**
- Your doctor or nurse will review the colonoscopy results with you and give you any other details or next steps you may need.
- If a biopsy (taking a small piece of tissue to look at under the microscope) was taken, your doctor or nurse will tell you when those results will be available. They will tell you if any other testing or follow-up is needed.
- You will be told how soon you can eat and drink, plus other steps to take for getting back to your normal routine.
- Plan to take it easy for the rest of the day after your colonoscopy. This means not driving, working or making important decisions.
- You will need to arrange to have a family member or friend with you who can hear the discharge instructions and take you home. You should plan to resume your normal activities (driving and working) the day following your exam.



Minor Issues

- You may feel some minor issues, such as bloating (swelling), gas or mild cramps right after the test.
- These should go away in less than 24 hours.
- **Contact your doctor's office if you have any questions after your colonoscopy.**



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COLONOSCOPY

Safety/Adverse Reactions of a Colonoscopy

Although colonoscopy is a safe test, complications can happen sometimes.

Problems during a colonoscopy are rare.

Some examples may be:

- Tearing or puncturing of the colon walls, which could call for emergency surgery to fix.
- When a polyp is taken out or a biopsy (taking a small piece of tissue to look at under a microscope) is done, it could result in heavy bleeding.
 - Sometimes a blood transfusion is needed.
 - Sometimes the colonoscope needs to be put back in to control the bleeding.
- You should know that colonoscopy is not perfect and even with a skilled doctor, some colon lesions (abnormalities) might be missed.

Colonoscopy – What to Know:

- ▶ A colonoscopy is a safe and effective test to look at your colon and rectum.
- ▶ You will be given a medicine to make you feel sleepy for your colonoscopy.
- ▶ A thin, flexible tube with a light and camera on the end is put into your rectum.
- ▶ This test is used to look for and treat colon cancer and can also find the cause of other gastrointestinal (GI) health issues.
- ▶ Talk to your doctor to ensure you are getting a high-quality colonoscopy.

Be sure to talk with your doctor about any specific concerns you may have about the test.



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