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## PATIENT & CAREGIVER EDUCATION

# About Your Flexible Sigmoidoscopy

This information will help you get ready for your flexible sigmoidoscopy (sig-MOY-DOS-koh-pee). A flexible sigmoidoscopy is an exam of your rectum and lower colon.

During your flexible sigmoidoscopy, your healthcare provider will use a flexible tube called an endoscope to see the inside of your rectum and lower colon on a video screen. They can also take a biopsy (small tissue sample) or remove a polyp (growth of tissue) during your procedure.

## 1 Week Before Your Procedure

### Ask about your medications

You may need to stop taking some of your medications before your procedure. Talk with your healthcare provider about which medications are safe for you to stop taking. We've listed some common examples below.

## Anticoagulants (blood thinners)

If you take a blood thinner (medication that affects the way your blood clots), ask the healthcare doing your procedure what to do. Whether they recommend you stop taking the medication depends on the type of procedure you're having and the reason you're taking a blood thinner.

Examples of common blood thinners are listed below. There are others, so be sure your care team knows all the medicine you take. **Do not stop taking your blood thinner without talking with a member of your care team.**

- Apixaban (Eliquis®)
- Aspirin
- Celecoxib (Celebrex®)
- Cilostazol (Pletal®)
- Clopidogrel (Plavix®)
- Dabigatran (Pradaxa®)
- Dalteparin (Fragmin®)
- Dipyridamole (Persantine®)
- Edoxaban (Savaysa®)
- Meloxicam (Mobic®)
- Nonsteroidal anti-inflammatory drugs (NSAIDs), such as ibuprofen (Advil®, Motrin®) and naproxen (Aleve®)
- Pentoxifylline (Trental®)
- Prasugrel (Effient®)
- Rivaroxaban (Xarelto®)
- Sulfasalazine

- Enoxaparin (Lovenox®)                      (Azulfidine®, Sulfazine®)
- Fondaparinux (Arixtra®)      • Ticagrelor (Brilinta®)
- Heparin (shot under your skin)      • Tinzaparin (Innohep®)
- Warfarin (Jantoven®, Coumadin®)

## **Medications for diabetes**

If you take insulin or other medications for diabetes, ask the healthcare provider who prescribes your medication what to do the morning of your procedure. You may need to change the dose before your procedure.

If you take metformin (such as Glucophage® or Glumetza®) or a medication that contains metformin (such as Janumet®), don't take it the day before or the day of your procedure.

If you take any other oral medications (medications that you swallow) for your diabetes, don't take them the day before or the day of your procedure.

## **Tell your healthcare provider if you have an AICD**

Tell your MSK healthcare provider if you have an automatic implantable cardioverter-defibrillator (AICD). If you have an AICD, you'll need to have your procedure done at Memorial Hospital, MSK's main hospital.

## **Get a letter from your doctor, if needed**

- If you have an automatic implantable cardioverter-defibrillator (AICD), you'll need to get a clearance letter from your cardiologist (heart doctor) before your procedure. A clearance letter is a letter that says you can safely have the procedure.
- If you've had chest pain, dizziness, trouble breathing, or have fainted in the last 6 weeks, you need to be checked by your doctor, and get a clearance letter from your doctor before your procedure.

Your MSK doctor's office must have your clearance letter at least 1 day before your procedure.

## **Arrange for someone to take you home**

You must have a responsible care partner take you home after your procedure. A responsible care partner is someone who can help you get home safely. They should be able to contact your care team if they have any concerns. Make sure to plan this before the day of your procedure.

If you don't have a responsible care partner to take you home, call one of the agencies below. They'll send someone to go home with you. There's a charge for this service, and you'll need to provide transportation. It's OK to use a taxi or car service, but you still need a

responsible care partner with you.

### **Agencies in New York**

VNS Health: 888-735-8913

Caring People: 877-227-4649

### **Agencies in New Jersey**

Caring People: 877-227-4649

## **Buy supplies**

- ☐ 1 (10-ounce) bottle of Citrate of Magnesia (magnesium citrate)
- ☐ 1 saline enema (such as Fleet® enema)
- ☐ Clear liquids
- ☐ Petroleum jelly (Vaseline®) or A & D® ointment

## **5 Days Before Your Procedure**

### **Stop Taking Iron Supplements**

If you take an iron supplement, stop taking it 5 days before your procedure. Iron supplements can cause color changes in your stool. This can make it harder for your doctor to see your colon clearly.

## **3 Days Before Your Procedure**

An endoscopy nurse will call you between 8 a.m. and 6 p.m. 3 days before your procedure. They'll review the

instructions in this guide with you and ask you questions about your medical history. The nurse will also review your medications and tell you which medications to take the morning of your procedure.

Use the space below to write them down.

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## The Day Before Your Procedure



**Starting the day before your procedure, do not eat anything. Follow a clear liquid diet.**

### Follow a clear liquid diet

A clear liquid diet includes only liquids you can see through. Examples are listed in the “Clear Liquid Diet” table. While you’re on this diet:

- Don’t eat any solid foods.
- Make sure to drink plenty of liquids other than water, coffee, and tea. This helps to make sure you get enough calories and if an important part

of your preparation for your procedure. Try to drink at least 1 (8-ounce) glass of liquid every hour you're awake.

- Don't drink anything red, purple, or orange.

If you have diabetes, only drink sugar-free clear liquids and check your blood sugar level often. If you have any questions, talk with your healthcare provider.

Clear Liquid Diet		
	Drink	Do Not Drink
<b>Soups</b>	<ul style="list-style-type: none"><li>• Clear broth, bouillon, or consommé</li></ul>	<ul style="list-style-type: none"><li>• Any products with particles of dried food or seasoning</li></ul>
<b>Sweets</b>	<ul style="list-style-type: none"><li>• Gelatin, such as Jell-O®</li><li>• Flavored ices</li><li>• Hard candies, such as Life Savers®</li></ul>	<ul style="list-style-type: none"><li>• Anything red, purple, or orange</li></ul>
<b>Drinks</b>	<ul style="list-style-type: none"><li>• Clear fruit juices, such as apple, white cranberry, lemonade, or white grape</li><li>• Soda, such as 7-Up®, Sprite®, ginger ale, or seltzer</li><li>• Gatorade®</li><li>• Black coffee</li><li>• Tea</li></ul>	<ul style="list-style-type: none"><li>• Juices with pulp</li><li>• Nectars</li><li>• Milk or cream</li><li>• Alcoholic beverages</li><li>• Anything red, purple, or orange</li></ul>

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|  | <ul style="list-style-type: none"><li>• Water</li></ul> |  |
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## **Note the time of your procedure**

A staff member will call you after 12 p.m. (noon) the day before your procedure. The staff member will tell you what time you should arrive for your procedure. If you're scheduled for your procedure on a Monday, they'll call you the Friday before. If you don't get a call, call your healthcare provider's office.

If you need to cancel your procedure, call the healthcare provider who scheduled it for you.

## **Take your bowel preparation**

Between 4 p.m. and 6 p.m., drink the 10-ounce bottle of Citrate of Magnesia. It will make you have many bowel movements and diarrhea (loose or watery bowel movements). It usually works within 30 minutes, but may take as long as 3 hours.

After your bowel preparation, you can keep drinking clear liquids until 4 hours before your scheduled arrival time.

## **The Day of Your Procedure**





**Starting 4 hours before your scheduled arrival time, do not eat or drink anything. This includes water, hard candy, and gum.**

## **Give yourself an enema**

Start the enema 4 hours before your scheduled arrival time. This may be early in the morning. Follow the steps below.

1. Apply Vaseline or A & D ointment to the area around your anus. This prevents irritation.
2. Lie on your left side with your right knee bent in toward your chest.
3. Take the protective cap off the enema bottle. Insert the tip into your rectum.
4. Squeeze the bottle until it's empty.
5. Remove the tip from your rectum. Keep lying on your left side. Hold the liquid in your rectum until you feel the urge to move your bowels. This usually takes about 5 to 10 minutes.
6. Go to the bathroom to let the liquid out of your rectum into the toilet.

If you see any stool (poop) in the toilet, fill the enema

bottle with room temperature tap water and repeat the steps above. Repeat the enema until you don't see any stool. It's okay if the liquid from the enema doesn't change color.

## **Things to remember**

- Take only the medications your healthcare provider told you to take the morning of your procedure. Take them with a few sips of water.
- Don't put on any lotion, cream, powder, makeup, perfume, or cologne.
- Remove any jewelry, including body piercings.
- Leave valuable objects (such as credit cards and jewelry) at home.
- If you wear contact lenses, wear your glasses instead.

## **What to bring**

- ☐ A list of the medications you take at home, including patches and creams.
- ☐ Your rescue inhaler (such as albuterol for asthma), if you have one.
- ☐ A case for your glasses.
- ☐ Your Health Care Proxy form, if you have completed one.

## Where to park

MSK's parking garage is on East 66<sup>th</sup> Street between York and 1<sup>st</sup> avenues. If you have questions about prices, call 212-639-2338.

To get to the garage, turn onto East 66<sup>th</sup> Street from York Avenue. The garage is about a quarter of a block in from York Avenue. It's on the right (north) side of the street. There's a tunnel you can walk through that connects the garage to the hospital.

There are other parking garages on:

- East 69<sup>th</sup> Street between 1<sup>st</sup> and 2<sup>nd</sup> avenues.
- East 67<sup>th</sup> Street between York and 1<sup>st</sup> avenues.
- East 65<sup>th</sup> Street between 1<sup>st</sup> and 2<sup>nd</sup> avenues.

Paid valet parking is available at the David H. Koch Center for Cancer Care.

## Where to go

Your procedure will take place at one of these locations:

- **David H. Koch Center**

530 East 74<sup>th</sup> Street

New York, NY 10021

Take the elevator to the 8<sup>th</sup> floor.

- **Endoscopy Suite at Memorial Hospital (MSK's**

## **main hospital)**

1275 York Avenue (between East 67<sup>th</sup> and East 68<sup>th</sup> Streets)

New York, NY 10065

Take the B elevator to the 2<sup>nd</sup> floor. Turn right and enter the Endoscopy/Surgical Day Hospital Suite through the glass doors.

- **MSK Monmouth**

480 Red Hill Road

Middletown, NJ 07748

## **What to expect**

### **Once you arrive**

Once you arrive, you'll be asked to state and spell your name and date of birth many times. This is for your safety. People with the same or similar names may be having procedures on the same day.

After changing into a hospital gown, you'll meet your nurse. They'll place an intravenous (IV) catheter into one of your veins, usually in your hand or arm. The IV will be used to give you anesthesia (medication to make you sleep) during your procedure. You may also get fluids through the IV before your procedure.

You'll talk with your doctor before your procedure. They'll explain the procedure and answer your

questions.

## **During your procedure**

When it's time for your procedure, you'll go into the procedure room and be helped onto an exam table. Your healthcare provider will set up equipment to monitor your heart, breathing, and blood pressure. You'll get oxygen through a thin tube that rests below your nose.

You'll get anesthesia through your IV, which will make you fall asleep. Once you're asleep, your doctor will examine your rectum, then use a flexible scope to see the inside of your rectum and the end of your colon. Your doctor will take biopsies if needed.

## **After Your Procedure**

Your nurse will continue to monitor your heart, breathing, and blood pressure. Once you're fully awake, your nurse will remove your IV. Your nurse will explain your discharge instructions to you before you go home.

## **At home**

- Don't drink alcoholic beverages for 24 hours (1 day) after your procedure.
- You might have a little bleeding during your bowel movements. This may last for up to 24 hours after your procedure.

# When to Call Your Healthcare Provider

Call your healthcare provider if you have any of the following:

- A fever of 101 °F (38.3 °C) or higher
- Chest pain or shortness of breath (difficulty breathing)
- Severe pain, hardness, or swelling in your abdomen (belly)
- Bleeding from your rectum that lasts more than 24 hours
- Weakness, faintness, or both
- Any other 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](http://www.mskcc.org/pe) to search our virtual library.

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About Your Flexible Sigmoidoscopy - Last updated on July 17, 2023

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