

Information Guide for Patients

Preparation for a Colonoscopy with Peglyte 2 L

Hawkesbury and District General Hospital

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Preparation for a colonoscopy with Peglyte 2 L

1 What is a colonoscopy?

A colonoscopy is an examination that allows the doctor to see the inner lining of your intestines, including the rectum (anus) and the colon (large intestine). The doctor uses a flexible tube called a colonoscope to do this test.

A colonoscopy allows the doctor to diagnose a health problem and determine an appropriate treatment. If necessary, a small sample of tissue may be taken for laboratory analysis. This is called a biopsy.

The examination helps to find the causes and treat problems related to:

- Bleeding
- Anemia
- Diarrhea or constipation
- Stomach pain
- Intestinal cancer or polyps
- Crohn's disease or ulcerative colitis
- Narrowing of the colon

2 Why must you prepare for a colonoscopy?

Your bowels must be empty in order for your physician to clearly see the bowel lining during the exam. The quality of your preparation directly influences the quality of your exam.

- A good preparation will ensure more accurate results. The doctor may not be able to see polyps or cancer because of an incomplete preparation.
- Your exam may be cancelled or you may have to retake it if your preparation is inadequate.

3 How to cancel or reschedule your appointment?

To cancel or reschedule your appointment, please call 613-632-1111 extension 72504 at least 5 business days in advance.

4 How to prepare for a colonoscopy with Peglyte 2 L?

You must follow all preparation instructions carefully. If you are taking any medications (prescription, over-the-counter or herbal) or vitamins and supplements, ask the specialist who will be performing the colonoscopy if you should stop taking them for a period of time before the procedure or continue as usual.

At least 7 days before your exam

- Read carefully to understand all the instructions. You will need to change your diet, which may require some planning of your schedule.
- Call 613-632-1111 extension 72504 if you have any questions.
- Purchase the following products from a pharmacy (required):
 - A box of Peglyte 2 L containing two packets
 - 3 tablets of Bisacodyl
- Stock up on clear drinks that you like, such as:
 - Energy drink like Gatorade or Powerade
 - Clear fruit juice without pulp (apple juice, white grape juice, white cranberry juice or lemonade)
 - Clear soup or clear broth
 - Water, Kool-Aid, iced tea, fruit juice popsicle, Jell-O, ginger ale, 7-Up, Sprite
 - Tea or coffee without dairy products or milk substitutes
 - Do not buy any products that are red or contain red dye (drinks, popsicles, Jell-O). Red stains the bowels and looks like blood during the examination.
- Get zinc oxide ointment and wet baby wipes. These products are optional, but they will help reduce irritation of the skin around the anus.
- Plan your return home.
 - You will not be able to drive for 24 hours after the exam because of the sedatives used for the procedure. A sedative is a medication that causes drowsiness.
 - A responsible adult must accompany you back home. We cannot let you leave by yourself in a cab.
 - If you do not have a ride home, your exam will be cancelled or done without sedation.

About Peglyte and laxatives

A laxative is a medicine that makes you eliminate stools, often in the form of diarrhea.

- Peglyte is a powerful laxative. **Strictly follow the instructions on this page. Do not follow the instructions on the Peglyte package.**
- Bisacodyl is also a laxative. The first dose of Bisacodyl often causes a bowel movement, but does not necessarily cause continuous diarrhea.
- Everyone reacts differently to laxatives. You may feel the effects within an hour or a few hours after taking the laxative.
- Allergic reactions to any of these products are very rare. However, if you have severe stomach pain, persistent vomiting, weakness or fainting, call 9-1-1.

Tips for preparing and drinking the Peglyte mixture

- Use only cold water to dissolve the Peglyte powder and never other types of liquids. The mixture tastes better when cold.
- Drink the mixture with a straw placed at the back of your mouth, in order to taste it as little as possible.
- After drinking it, you can:
 - Rinse your mouth with water or mouthwash
 - Take small sips of flavoured liquids such as Gatorade or Powerade (but not red liquids)
 - Suck on a hard candy or lollipop
- If you have nausea, you can drink ginger ale to relieve it. You can also take Gravol (anti-nausea medication). Take 25 or 50 mg every 4 to 6 hours as needed. You can buy Gravol at the pharmacy without a prescription.
- You may chew gum during the preparation period before the test, but do not swallow it! However, do not chew gum while you are on the way to your appointment.

5 What to eat and not to eat before the exam

4 days before your test

You must pay close attention to what you eat. Follow the list of foods presented on the next page until the exam.

- Stop taking any fibre supplements 4 days before the exam.
- If you are not sure if a food is allowed or not, don't eat it as a precaution.

Permitted foods	Foods to avoid
Fresh or toasted white bread	Whole-grain breads, cereals and pasta
White rice	Brown rice or wild rice
White pasta	Oats
Dairy products (yogurt, milk, cheese)	Fresh fruit
Eggs	Raw vegetables
Chicken, beef, pork, fish	Nuts or seeds
Cooked vegetables	Foods containing nuts or seeds
Canned fruit	Popcorn

About seeds: Seeds and dietary fibre are part of a healthy diet. However, you should not eat them for 4 days before the exam because they block the colonoscope (the flexible tube used to perform the exam). If the tube becomes blocked, we may have to stop the exam and do it again later.

6 Instructions according to the time of your exam

Important: Preparation starts the day before your examination. The following two pages provide a set of preparation instructions based on the scheduled time of the exam, either before 10:00 a.m., or after 10:00 a.m.

Please follow the preparation sheet that applies to your case.

Preparation for an exam before 10:00 a.m.

The day before your exam

- Have a light breakfast (toast, tea, coffee, juice).
- Drink only clear liquids after breakfast. Solid foods, milk and dairy products are not allowed until after the exam.
- Throughout your preparation, drink enough clear liquids to prevent dehydration. Liquids such as Gatorade and Powerade are recommended.
- Dehydration can cause weakness or dizziness. It is best to have a responsible adult with you during your preparation.
- At noon:
 - Take two tablets of Bisacodyl with a sip of water. Do not chew or crush the tablets.
 - Prepare the first dose of Peglyte, but do not drink it yet. Empty the contents of a packet of Peglyte into 1 litre of cold water, mix well and refrigerate.
- At 5:00 p.m.
 - Take the third tablet of Bisacodyl.
 - Drink the first litre of Peglyte, approximately one cup every 15 minutes.
- Prepare the second dose of Peglyte and refrigerate. Do not drink it yet.

5 to 6 hours before the exam

- Drink the second dose of Peglyte (one cup every 15 minutes).
 - Example: If your exam is scheduled for 8:30 a.m., you should do this step around 3:00 a.m. We understand that this schedule is not suitable for everyone. If you can't do it during the night, take the second dose at 10 p.m., or as late as possible in the evening.
- You will have cramps and very soft or liquid stools and will go to the bathroom often.

The day of the exam

- You must finish drinking your mixture at least 4 hours before your appointment.
- Take your regular medications with a sip of water, especially your blood pressure or heart medications.
- Drink only clear liquids. Do not eat any solid foods.

2 hours before the exam

- Stop drinking any liquids.
- Do not take anything by mouth, including candy and gum.

Preparation for an exam at 10:00 a.m. or later

The day before your exam

- Have a light breakfast (toast, tea, coffee, juice).
- Drink only clear liquids after breakfast. Solid foods, milk and dairy products are not allowed until after the exam.
- Throughout your preparation, drink enough clear liquids to prevent dehydration. Liquids such as Gatorade and Powerade are recommended.
- Dehydration can cause weakness or dizziness. It is best to have a responsible adult with you during your preparation.
- At noon:
 - Take two tablets of Bisacodyl with a sip of water. Do not chew or crush the tablets.
 - Prepare the first dose of Peglyte, but do not drink it yet. Empty the contents of a packet of Peglyte into 1 litre of cold water, mix well and refrigerate.
- At 6:00 p.m.
 - Take the third tablet of Bisacodyl.
 - Drink the first litre of Peglyte, approximately one cup every 15 minutes.
- Prepare the second dose of Peglyte and refrigerate. Do not drink it yet.

The morning of the exam (5 to 6 hours before your exam time)

- Drink the second dose of Peglyte (one cup every 15 minutes).
 - Example: If your exam is scheduled for 11:30 a.m., you should do this step around 5:30 a.m.
- You must finish drinking your mixture at least 4 hours before your appointment.
- Take your regular medications with a sip of water, especially your blood pressure or heart medications.
- Drink only clear liquids. Do not eat any solid foods.
- You will have cramps and very soft or liquid stools and will go to the bathroom often.

2 hours before the exam

- Stop drinking any liquids.
- Do not take anything by mouth, including candy and gum.

7 Arrival at the hospital

Hygiene and clothing

- Take a bath or shower before coming to the hospital.
- Wear loose-fitting clothing that you will be comfortable in after surgery.
- Please do not wear:
 - Jewelry
 - Metal items
 - Hair clips
 - Nail polish
 - Make-up or perfume
 - Contact lenses

What to bring

- Valid Health Card
- A list of all your medications, including prescription, over-the-counter, vitamins and supplements, and herbal medicines.

Arrival time and registration

- Please arrive at least 60 minutes before your scheduled appointment.
- Register at one of the self-serve kiosks located at the main entrance. Clerks are available to help with the registration process.
- Then go to the Perioperative Services located in Block C, Level 1.

8 In the Endoscopy Unit

- When you arrive in the Endoscopy Unit, you will be asked to change into a hospital gown. You can put your personal belongings in a locker or give them to the person accompanying you. Do not bring valuables with you.
- The nurse will confirm your medications and allergies, and take your blood pressure and pulse while you lie on a stretcher.
- The nurse will ask you questions about your preparation for the exam. If your bowels are not completely empty, you may need an enema.
- The nurse will insert a needle into a vein in your hand or arm to administer the sedative.
- You will then go into the examination room and be able to ask questions to the physician.

The examination

- You will be given a sedative to help you relax and induce conscious sedation, meaning that you will be able to breathe without the aid of a machine. Some patients fall asleep during the exam, but wake up easily and can follow instructions. Some patients are awake enough to watch the exam on the screen.
- During the examination, you will be lying on your left side in the fetal position (your knees brought towards your abdomen).
- The doctor inserts the colonoscope through the anus to perform the examination. The colonoscope is a thin, flexible tube with a camera that transmits images onto a screen. Air is blown into the colon to get a better visualization, which may cause slight discomfort or cramps.
- During the examination, the doctor may detect polyps and remove them, which is called a polypectomy. A polyp is an abnormal mass of tissue that can range in size from a few millimetres to several centimetres. A polypectomy is not painful.
- The examination usually takes 20 to 30 minutes.

After the examination

- You will be kept under medical supervision in the endoscopy department for 30 to 60 minutes. You may leave the hospital when the medication wears off.
- The specialist will explain the results of the examination and tell you what to do next. The specialist's report will be available in your electronic medical record. To open an account or learn how to access your medical record online, visit [MyChart](#).
- You may feel bloated for a few hours because of the air blown in during the examination.

9 Returning home

- You may resume eating and drinking normally immediately after the exam unless your doctor or nurse tells you otherwise.
- When you get home, if you have a severe stomachache, fever or a lot of bleeding from your anus, call your doctor. If you can't reach your doctor, go to the nearest emergency room if you are worried about your symptoms.

Important: You must not drive for 24 hours after this test because of the sedatives you received. You must have someone drive you home.

10 Contact us

Business hours

Monday to Friday, 7:30 a.m. to 3:30 p.m.

Phone

613-632-1111, option 1 (Appointment), then 3 (Perioperative Services)

Toll free: 1-800-790-8870, option 3 (Perioperative services), then option 2 (Endoscopy)

Fax machine

613-636-6221

Address

HGH - Main Campus
1111 Ghislain Street
Hawkesbury, ON K6A 3G5

The Endoscopy Unit and Perioperative Services are located in Block C, Level 1.