

NORTH YORK ENDOSCOPY CENTER

2 CHAMPAGNE DRIVE (CHAMPAGNE CENTRE), UNIT B19 TORONTO ON, M3J 2C5
TEL: 416-645-5145 FAX: 416-645-1401

Instructions

IMPORTANT INFORMATION: Prior to taking the preparation, please read the details of the procedure, including the risks and benefits. If you agree to the procedure after reading these details then proceed to prepare. If you need further information, please call 416-645-5145.

Please get **PICO-SALAX** from the pharmacy

IMPORTANT PRECAUTIONS

- If you have an artificial heart valve or have atrial fibrillation or are on Coumadin or have had strokes, please check with your doctor prior to altering any medications listed in this paragraph.
- If you **do not** have any of the above mentioned conditions and are taking Aspirin, Plavix or anti-coagulants (blood-thinners), STOP them five days prior to the procedure.
- If you are on Iron medication, STOP five days prior to the procedure
- If you are on Heart pills take those pills on the day of the procedure with a sip of water just to swallow them.
- If you are on Blood Pressure pills take those pills after the procedure.
- If you are diabetic and on oral medication, do not take these medications while preparing or on the day of the procedure.
- If you are diabetic and on insulin, please check with your doctor.

THE DAY BEFORE EXAMINATION (THE CLEANING DAY)

- DO NOT eat any food.
- Drink ONLY clear liquids ALL Day.
- If you **do not have daily bowel movements (i.e. constipation)**, you should start the diet of clear fluids **two days before the test**.
- Clear liquids (ONLY Clear White and Yellow colours are acceptable) include:
- Strained fruit juices with no pulp (apple, white grape), Gatorade, Lemonade, Popsicles, Ice are acceptable.
- **DO NOT eat Jello**
- Coffee and Tea (no milk or non-diary creamer)
- Clear broth or bouillon

Please get **PICO-SALAX** from your local pharmacy. Dissolve the contents of one sachet in 1 glass of water, apple juice or ginger ale. Drink the solution the day before the procedure (about 6 p.m.),

THE DAY OF THE PROCEDURE

The morning of the appointment upon waking, please insert Fleet Enema into your rectum. Usually within 20-30 minutes you will have a bowel movement.

Please **DO NOT DRINK AFTER THE FLEET ENEMA** UNTIL AFTER YOUR PROCEDURE.

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Bring your health card. Please let us know if you have changed your address recently.

Arrange for transportation to and from the center on the day of the procedure. We mandate all patients to bring an adult (over 18 years of age) with them to drive or accompany them home. You will be receiving sedation for this procedure and, therefore, you will not be allowed to drive yourself home after or operate any kind of machinery. Failure to bring an adult with you to accompany you home will be considered acting against medical advice.

Be prepared to be in the clinic for 2.5 hrs.

IF YOU CANNOT MAKE IT TO YOUR APPOINTMENT, please call us 48 - 72 hours before so that we can give the appointment to the next patient on the waiting list.

Please note that there is a \$50 fee (Cash or Cheque made payable to North York Endoscopy Center or by credit card) to cover your parking fee and the provision of a snack after the procedure. This charge is requested on a voluntary basis and is not intended to act as an impediment to the receipt of insured endoscopy services. We do not wish the charge to act as a barrier for those patients who cannot afford it. All patients will receive any necessary OHIP-insured services, regardless of whether the voluntary charge is paid.

The elements of the voluntary charge (parking and provision of a snack after the procedure) are not medically necessary, nor are they necessary adjuncts to the insured services that are provided. The elements of the voluntary charge are not related to insured procedures that are provided. The services covered by the \$50 fee are provided solely for the convenience of our patients. Your voluntary payment for these services is appreciated.

Colonoscopy, Flexible Sigmoidoscopy, Polypectomy

If you are having any of the following procedures, please make sure you read this information carefully.

Colonoscopy is performed by a colonoscope which is a long flexible tube transmitting light. Your physician can accurately examine the lining of your rectum and large bowel (colon). The procedure is performed for the investigation of rectal bleeding abnormalities, changes in bowel habits and chronic anemia due to blood loss. It is the most sensitive method of discovering polyps which represent abnormal growth of tissue.

The physician also has the ability to take pieces of tissue (biopsy) for examination under the microscope and can also brush cells from the surface or suspicious areas for laboratory examination. Both of these procedures are performed by the passage of instruments through the tube without causing any discomfort.

Polyps can be removed by the colonoscope. A wire loop or snare is passed through the colonoscope to sever the attachment of this polyp from the intestinal wall by means of an electrical current. Polyps are usually removed because they may develop into cancer. A small percentage of polyps may already contain an area of cancer in them. Removal of colon polyps is the best method to prevent and cure colon cancer.

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Drugs administered for purposes of sedation can sometimes induce shallow breathing or possibly even fatal cardiac arrest. These are extremely rare complications and usually avoidable.

Localized irritation of the vein may occur from the site of medication injection. You may note a tender lump which usually disappears within several weeks or months.

PREPARATION

The colon must be completely empty of waste material; special preparation to suit your needs will be ordered by your physician. No barium study would be performed during 72 hours before the procedure and iron tablets must be discontinued one week before the procedure. You should check with your physicians about modifying the dose of other medications you are taking.

If the procedure is being done on an out-patient basis, someone will have to drive you home as you would have received sedation. You should also plan to be absent from work on the day of the procedure.

If you have had heart disease, artificial valves or devices inserted into you surgically in the past, then you may require antibiotics as a prophylactic measure prior to the procedure. Please inform your physician about such conditions.

THE PROCEDURE

You are first given an intravenous sedative to reduce discomfort during the procedure. Then, while you are lying in a comfortable position, the colonoscope is inserted into the rectum and gradually advanced through the colon. During the time the instrument is being advanced, there may be some discomfort when negotiating bends into the bowel. However, sedation will have to be given to avoid undue discomfort. Examination usually occurs when the instrument is slowly withdrawn after being fully inserted along the length of the colon. This phase of the examination is usually painless. Air insufflation of the colon occurs to a variable degree on withdrawing the instrument so that careful inspection of the entire lining of the bowel can occur. Occasionally the bowels are long and tortuous and you will be aware of the physician performing the technical manoeuvres. In a minority of cases, passage of the colonoscope through the entire colon cannot be achieved. A limited examination may be sufficient if the area of suspected abnormality is well-visualized.

If you have a polyp in the bowel, a wire loop may be passed through the instrument and placed around the polyp. The polyp is then cut off using an electrical current. The procedure is painless or mildly uncomfortable.

AFTER THE PROCEDURE

You will be kept under observation until most of the effects of the medications have worn off. Careful monitoring of the blood pressure and pulse will occur to ensure that the bleeding is not occurring following polypectomy. You will also pass gas per rectum following the procedure to get rid of the accumulated bowel gas.

COMPLICATIONS

Colonoscopy, Flexible sigmoidoscopy, and polypectomy are safe procedures and are associated with very low risk when performed by physicians who have been trained and are experienced in these endoscopic procedures. One possible complication is perforation in which a tear through the wall of the bowel may allow leakage of

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intestinal fluids. This complication, which is extremely rare, usually requires surgery. If the complications are recognized late, severe infection may occur and it could lead to death.

Another complication is bleeding from the site of the biopsy or polyp removal. On rare occasions, it is brisk and surgery may be required.

Patients at risk from heart disease may be monitored during the colonoscopy as the stress of procedure may rarely produce irregular heart rhythms, requiring treatment.