

Centre intégré de santé et de services sociaux de Laval

SURGERY PREPARATION GUIDE

**BRING THIS GUIDE
WITH YOU ON THE DAY
OF YOUR SURGERY**



General Information

**This guide will help you understand and get ready for your surgery.
Read it over with your family.**

Québec 

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BEFORE YOUR SURGERY

Admission date and time

- You will receive a call from the hospital's pre-admission department.
- The secretary will inform you of the date of your surgery.
- You will be informed of the time of your arrival at the hospital by phone 24 to 48 hours before the surgery.












SYMPTOMS TO MONITOR

If you have any of these symptoms or conditions one week before the date of your surgery:

- ☐ You have a sore throat, a cold or the flu.
- ☐ You have a fever.
- ☐ You are taking antibiotics.
- ☐ You have a contagious disease (e.g., chicken pox), or you have recently come into contact with someone with a contagious disease.
- ☐ You have a possible or unconfirmed pregnancy.
- ☐ You have any other illness.

Call immediately to inform the administrative officer:

 Dental Surgery:	450-975-5370
 General Surgery:	450-975-5409
 Vascular Surgery:	450-975-5409
 Gynecology:	450-975-5487
 Ophthalmology:	450-975-5370
 ENT:	450-975-5490
 Orthopedics:	450-975-5487
 Plastic Surgery:	450-975-5370
 Urology:	450-975-5394



HOW TO GET READY FOR YOUR SURGERY

When to stop or continue your medication

At your appointment with your preadmission surgeon or nurse, you will be informed whether you need to stop or continue your medication before your surgery.



- ☐ Aspirin®, ☐ Asaphen®, ☐ Rivasa®, ☐ Entrophen®, ☐ Novasen®, ☐ Persantine®, ☐ MSD AAS, ☐ Aggrenox® (dipyridamole/ASA), etc.
 - ☐ Stop ____ days before your surgery
 - ☐ Do not stop this medication
- ☐ Plavix® (clopidogrel)
 - ☐ Stop ____ days before your surgery
 - ☐ Do not stop this medication
- ☐ Effient® (prasugrel), ☐ Ticlid® (ticlopidine), ☐ Brilinta® (ticagrelor)
 - ☐ Stop ____ days before your surgery
 - ☐ Do not stop
- **Anti-inflammatory drugs** (e.g., ibuprofen such as Advil®, Motrin® (including for children), Celebrex®, Maxidol®, Aleve®, Naprosyn®, etc.)
Stop 2 days before your surgery
- **All natural products** (glucosamine, omega 3, vitamin E, etc.)
Stop 7 days before your surgery

You can keep taking drugs such as Tylenol®, Tylenol® Extra-Strength, acetaminophen and Tempra® until midnight the night before your surgery.

If you are taking **Coumadin®, Sintrom®, Pradaxa®, Xarelto®, Eliquis®, Lixiana®** :

A hospital pharmacist will call you approximately 1 to 3 weeks before your surgery and may ask you to have a blood sample taken.

When the pharmacy department has received your results, you will be called again about when to stop taking this medication.



You must follow this instruction.

Tobacco

Quitting smoking or reducing the amount you smoke will reduce your risk of respiratory problems after your surgery, aid in the healing of your surgical wound, and help you better manage pain.

If you need help to quit smoking, don't hesitate to contact:

- Your CLSC at **450-978-8300, extension 3169** (for Laval residents)
- Your pharmacist or family doctor
- The Quit Smoking Centre nearest you at **1-866-JARRETE (527-7383)**

Website:

tobaccofreequebec.ca/iquitnow/



Preoperative diet

1. The night before your surgery:

- ❖ You can eat normally up to the night before your surgery.



2. Day of your surgery

➔ For all users – Starting from midnight the night before your surgery:

- Do not eat solid food
- Do not consume dairy products
- Do not consume alcohol and do not smoke
- For the consuming of clear liquids, refer to the tables on the following page



❖ **Your nurse has given you specific instructions:**

- **You must remain fasting** (nothing to eat or drink from midnight the night before your surgery). Do not chew gum or eat candy.
You can brush your teeth but avoid swallowing the water.

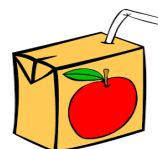


OR

- **You MUST drink clear fluids** before the surgery.

Allowed clear fluids include:

- Water
- Juice without pulp (no pulp is mandatory)
- Coffee or black tea (no milk)



Make sure that you ONLY drink these clear fluids and nothing else.



When should I stop drinking clear fluids?

You must stop drinking these fluids the morning of your surgery. The exact time depends on when you need to arrive at the hospital that morning. Someone will call you 24 to 48 hours before your surgery with the time of your arrival at the hospital.

I need to arrive at the hospital at...	I have to stop drinking clear fluids at...
Before 10:00 a.m.	6:00 a.m.
After 10:00 a.m.	8:00 a.m.
I do not have a specific time and have to wait at home to be called for my surgery.	11:00 a.m.

IMPORTANT:



You must follow these instructions to ensure your surgery is safe and to prevent serious complications.

If you have not followed these instructions, you must advise the nurse when you get to the hospital.

Hygiene before your surgery

☐ **Dexidin disinfectant soap (4%)**: The morning of your surgery, take a shower with the antimicrobial soap you purchased at the gift shop at the main entrance of Block C or Block D or at the pharmacy. You must use the soap from your chin to your toes and then rinse.



☐ **Usual hygiene**: The morning of your surgery, perform your usual hygiene routine.

☐ Intestinal preparation

**** Take this preparation only if the nurse has asked you to; She will give you more specific instructions.****

Some surgeries require a Fleet enema®. This enema empties and cleans the rectum before the operation.

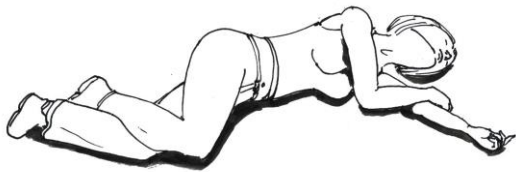
☐ Do 1 enema: At around 8:00 p.m. the evening before your surgery

☐ Do 2 enemas (**anal surgery only**):

(1st: At around 8:00 p.m. the evening before your surgery; 2nd: 1 hour and 30 minutes before you leave the house the morning of your surgery)

How to take the enema:

- Buy one or two regular Fleet® enemas (intra-rectal). Ask your pharmacist if needed.
- Administer the enema as follows:
 - Choose a comfortable position from the ones suggested below.
 - Remove the protective cap from the lubricated tip.
 - Insert the lubricated tip into the anus.
 - Squeeze the bottle to force the fluid into the rectum.
 - Remove the bottle.
 - Try to retain the enema solution inside your rectum until you have a strong urge to have a bowel movement (about 5 minutes).



**If you do not follow all of these instructions,
your surgery may be cancelled.**

Discharge planning

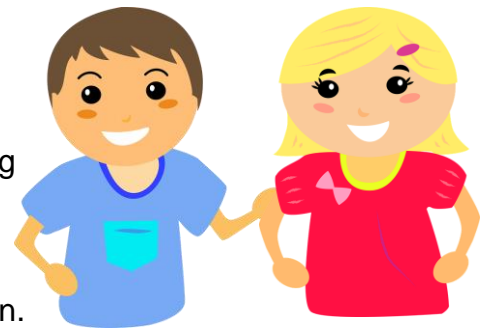
Before your operation, it is important that you prepare in advance for your return home.



- Ask another adult to come pick you up at the hospital. You must organize a ride home in advance. This person must be available to pick you up once your discharge is signed.
- Prepare meals in advance for the days after your operation.
- Get help for errands, housework and appointments.
- If you live by yourself and your operation reduces your mobility, you need to think about having another adult stay with you during your recovery.

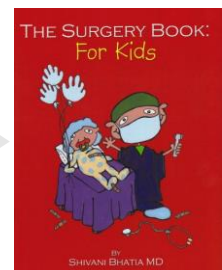
Surgery for children

- Both two parents (or 1 parent and 1 accompanying adult) may accompany the child.
- It is important to prepare the child for the operation. Adapt how you explain the procedure to the child's age. Use simple and positive words. Be honest. Books can help.
- You can bring a toy, game or object that is important to your child. An animated movie will be shown in the space reserved for children having day surgery. Rocking chairs are also available.
- You have access to the surgery waiting room to meet with the anesthetist and surgeon, and you can ask any questions you may have.
- You must then go back to the day surgery unit or the child's hospital room if the room is ready. This is not always an easy time, but by explaining the process to your child, the surgery will be easier for both of you.
- You must remain available to reassure your child once they exit the recovery room.
- The nurse will be there to ensure that the child recovers well and to answer your questions.
- You must continue observing your child once you get home.



Suggested book for children:

Title: *The surgery book for Kids*
Author: *Shivani Bhatia, md*
Publisher: *AuthorHouse*
ISBN: *978-1-4520-2197-3 (sc)*



DAY OF YOUR SURGERY

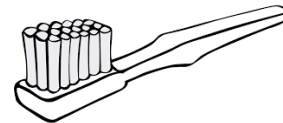
At home

Take these medications **ONLY**
(with some water)

- No makeup
- No nail polish (fingers and toes)
- No fake nails
- No fake eyelashes
- No cream, deodorant or perfume/cologne
- No jewelry or body piercings
- Do not shave the surgical area

What to bring to the hospital

- This guide.
- A valid and non-expired health insurance card.
- Your hospital card.
- Your medications, drops and pumps in their original containers.
- A complete list of your medications (ask your pharmacist for this list).
- Slippers, dressing gown, clothing and comfortable shoes.
- Tissues, toothbrush and soap.
- Notebook and pencil.
- If you wear glasses, contact lenses, a hearing aid or dentures: bring your kits or containers and label them with your name.
- If you use a cane, crutches or a walker, bring them to the hospital and label them with your name.
- If you need to, bring sanitary napkins, baby diapers or incontinence products.



Please leave all your jewelry and other valuable objects at home.

The hospital is not responsible for lost or stolen items.

(The lockers do not have locks)

Rings will have to be cut off if not removed beforehand.

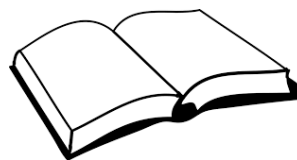
WHEN YOU ARRIVE AT THE SURGERY UNIT

☐ **If you are going to have a day surgery:** Go directly to the day surgery unit on the first floor of Block B (Room 1.165). The time of your surgery will be given to you when you arrive at the unit. **YOU WILL NOT BE STAYING AT THE HOSPITAL OVERNIGHT.**

☐ **If you have to stay at the hospital after your surgery:** Go to the reception area of Room RC.5. The time of your operation will be given to you when you arrive at the unit.



- **Only one person** can accompany you.
- After you arrive at the unit, you should expect to wait certain amount of time until your surgery. Bring something to entertain yourself if you want (something to read, a music player with headphones, etc.).
- Your room may not be ready when you arrive. In this case, you will be prepared in the day surgery unit. **Please leave your suitcase in your car.** The suitcase can be retrieved after your surgery once your room is available.



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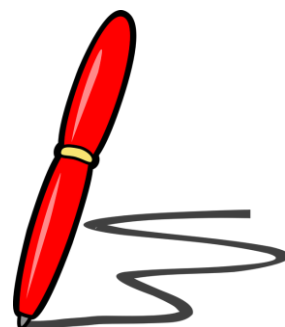


Consent to surgery and anesthesia

At your preadmission meeting, the nurse will ask you to sign the consent to surgery and anesthesia.

This consent means that the surgeon clearly explained why you need this operation, what the procedure entails, the potential risks, and the desired results of the operation.

If you did not get some of this information, you must contact your surgeon. The preadmission clinic nurse can help you. You will need to sign the consent form the morning of your surgery.



For more information about anesthesia, please read the guide on anesthesia and pain relief (*Rôle de l'anesthésie – Feuillelet d'enseignement*), which the nurse will provide to you at your preadmission meeting.

Operating room

When you leave for the operating room, you may only wear the hospital gown and no other personal clothing.

You must remove your:

- Glasses, contact lenses
- Underwear, jewelry and body piercings
- Dentures, hearing, hair pieces



RETURN TO THE DAY SURGERY UNIT OR HOSPITAL UNIT

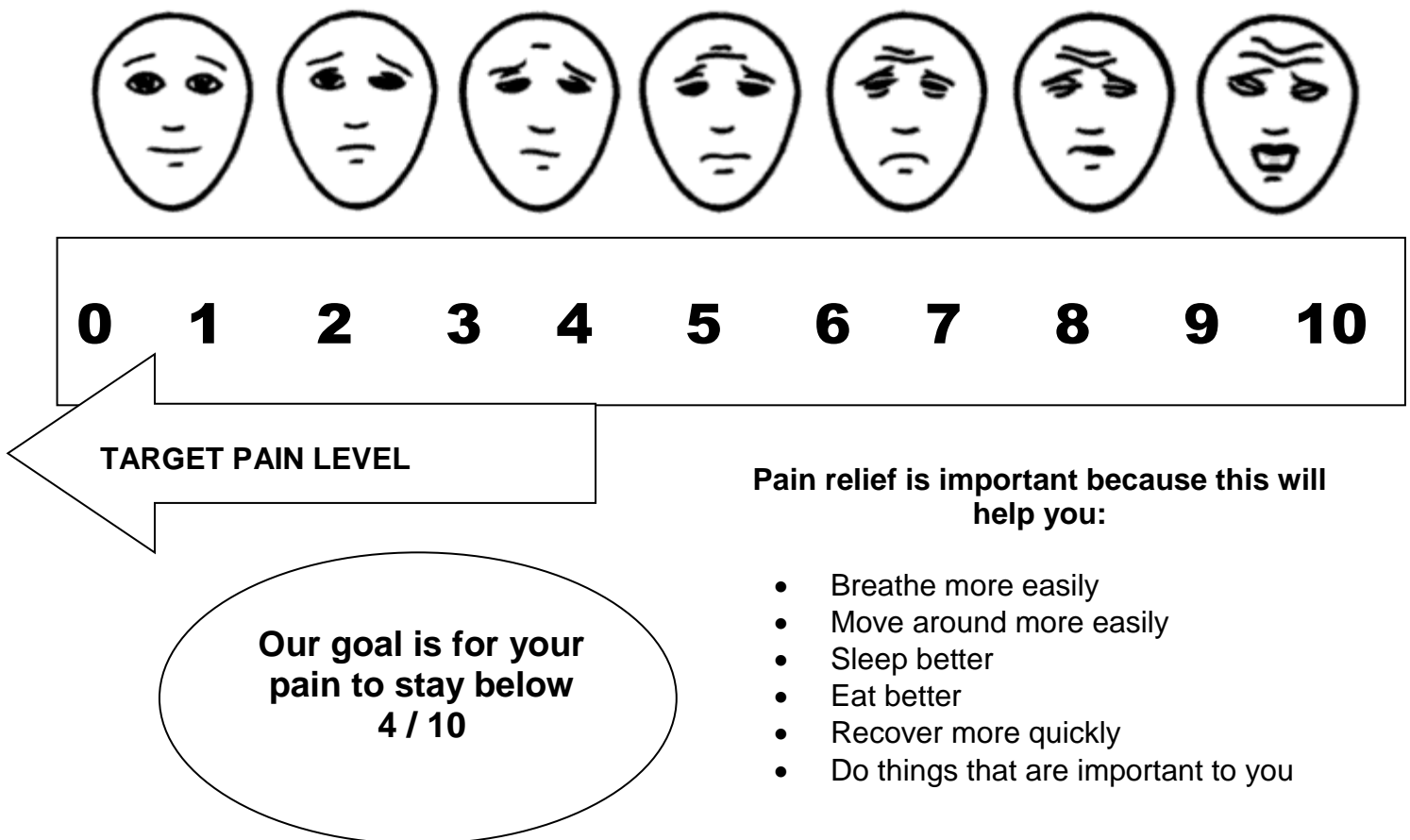
Staff will set you up comfortably on your stretcher or bed and will take your vital signs a number of times. The nurse will also check your dressings and drains, if necessary.



Controlling your pain

It is normal to have pain after an operation. The amount of pain is different for everyone. However, you can control your pain with the medication prescribed by your surgeon.

You will be asked to assess your pain on a scale of 0 to 10



Pain relief technics

Analgesics (pain medication)

- You may receive injections if your pain is too intense.
- You will get your medication in tablet (pill) form once you can tolerate it or once you can eat food.

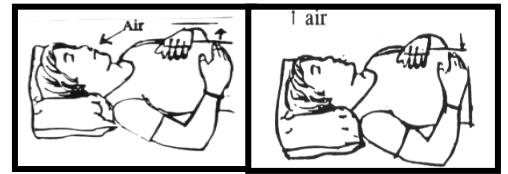


Breathing exercises

Deep breathing

****Do this as soon as you wake up from surgery****

1. Lie on your back, with your legs slightly bent. Place one hand on your stomach and the other below your breasts.
2. **Inhale slowly and deeply through your nose or mouth.** Feel your lungs inflate. Just the hand on your belly should rise.
3. Keep your lips pursed and exhale **slowly** through your mouth. This will double the length of your breath. Move your belly back in to expel the air from your lungs.



This exercise is not easy to do. You therefore need to practise before your operation.

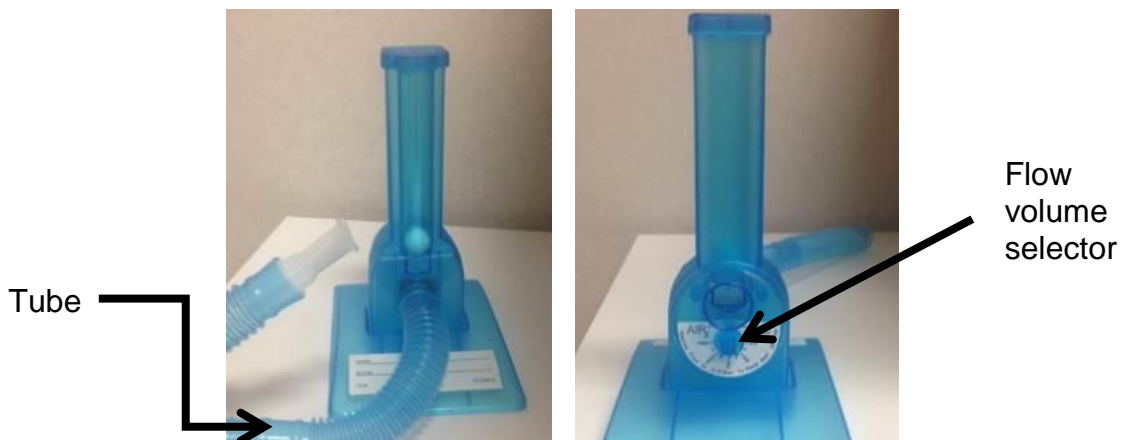
Spirometer

The preadmission nurse will give you this device if you need it.

How do I use it?

Remove the device from the package. Connect the mouthpiece to the tubing. Connect the tubing to the outlet on the other side of the flow volume selector.

1. Get into a comfortable seated position.
2. Adjust the level by turning the flow volume selector to the right (which increases the difficulty of the exercise).



3. Hold the device upright in front of you (if you lean it to the front or back, the exercise is too easy). Exhale normally.
4. Place your lips snugly around the mouthpiece and then **inhale**. Take in enough air to lift the ball.
5. Continue inhaling to keep the ball elevated for 3 seconds. This step lets you expand your lungs as much as possible. Hold your inhalation for 3 seconds, even if the ball drops back down.
6. Then, breathe out through your mouth through pursed lips. Take a break to breathe normally, and then try again.
7. Repeat steps 4 to 6 for about 5 minutes per hour or as per your nurse's instructions.

Keep the device near you so that you remember to do the exercises. Between uses, you can keep the mouthpiece attached to the end of the tubing.

Spirometer breathing exercises help you:

- Eliminate lung secretions to prevent respiratory complications.
- Regain and maintain good lung expansion.
- Stimulate the breathing reflex, which is slowed by anesthesia and pain medication.
- Improve your well-being and resume your usual activities more quickly.

Circulation exercises¹

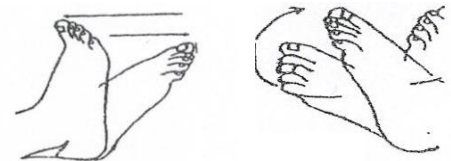
These exercises encourage blood circulation in your legs while you are lying down. They are very important because they can prevent serious complications, such as blood clots in the veins of your legs (thrombophlebitis).

- **Toe flexion and extension**

While lying on your back with your legs stretched out, point your toes to the foot of the bed and then point them toward your chin. Repeat the exercise 30 times a minute for 1 to 2 minutes, every 2 hours.

- **Ankle rotations**

While lying on your back, make ankle circles from left to right and then from right to left. Repeat this exercise 30 times a minute for 1 to 2 minutes, every 2 hours.

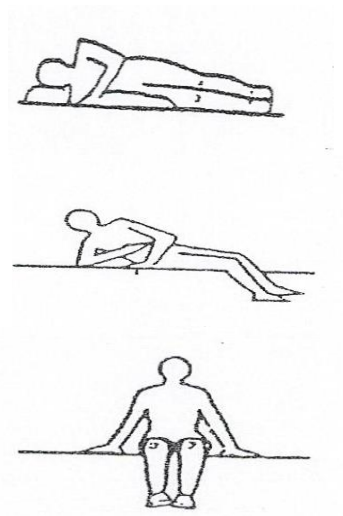


Getting up

When you get up for the first time, a staff member will be there to help you; however, you should only get up at your own pace. You need to walk and increase the distance you walk each time you get up. Increase your pace gradually.

To help you get in and out of bed, you need to slightly raise the head of your bed.

1. Turn toward your non-operated side.
2. Push against the mattress using your elbow on the non-operated side and your other hand to sit up on the edge of the bed. Slide your legs over the bed at the same time.
3. Stay in this position for a few minutes. Take a few deep breaths and move your feet around.
4. If you do not feel well, tell the nurse or care attendant.



Staff will help you sit in an armchair if you need to.

¹ These circulation exercises are based on those developed by Paradis and Poissant.

YOUR DISCHARGE FROM THE UNIT

- Your surgeon is the one who will discharge you.
- You must ask another adult to come pick you up, as you can't drive after your operation. You must organize a ride home in advance.
- If you live by yourself, it's a good idea to ask another adult to stay with you for 24 hours for safety reasons.
- The nurse may give you a prescription for pain medication, which you must go get at your pharmacy. Your nurse will also give you a pamphlet about what you need to know if you need to take a narcotic medication for pain.
- The nurse will give you a follow-up appointment with your surgeon. You must absolutely go to this appointment, even if you feel well.
- You will receive a proof of hospitalization or medical leave from work form if you need one. You must notify your surgeon if you need these documents.
- If you need to have your insurance forms filled out, note that you will not get them on the day of your surgery. The nurse from the preadmission will direct you in the steps to follow to have your paperwork filled out.

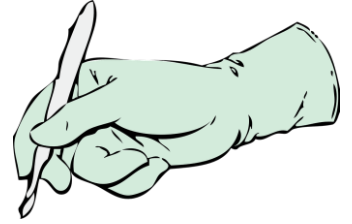


WHEN YOU RETURN HOME

Your incision

Your surgeon and nurse will explain whether you will have an incision or not, as this depends on your procedure.

You may have a feeling of numbness or burning around the surgical wound. This sensation will gradually disappear.



Hygiene

Do not get the dressing wet.

You may shower after the dressing is removed.

You may clean the wound with an unscented and mild soap. Rinse and dry the area well.



Going back to work

Your surgeon and nurse will give you more details about your recovery, which will depend on your procedure and the type of work that you do.



Breastfeeding

If you are breastfeeding, ask the surgeon or nurse if you can continue.



Generally, you need to wait 2 to 3 hours after having general anesthesia before breastfeeding your baby. As soon as you return home, you can breastfeed if you feel alert and comfortable.

Nutrition and hydration

Generally, you can eat normally after your surgery. Start with light meals and gradually increase as you can tolerate.

If you need to adjust your diet after your operation, the surgeon and nurse will give you instructions. If you have questions, please do not hesitate to ask them.

If you have nausea (you feel sick to your stomach), start with clear fluids and gradually increase the amount and change the texture of the foods you eat as you can tolerate them.



To avoid constipation, which can be caused by pain medication:

- Eat plenty of fibre (grains, whole-grain bread, fruit, vegetables, etc.).
- Drink 7 to 8 glasses of water a day (unless you have a medical restriction against this).
- Walking can help with bowel function.



If, despite these tips, you are unable to have a bowel movement:

- You can use a mild laxative such as Metamucil®, Colace®, Laxaday® or Prodiem® at a pharmacy. Ask your pharmacist for advice.

**If you have not had a bowel movement
for at least 3 days despite these tips, consult a health care professional
(family doctor, pharmacist, Info-Santé at 811)**

Activities



You can drive when:

- **You no longer feel dizzy.**
- **You no longer have pain and you have stopped taking narcotic medications for at least 24 hours.**

- Depending on your procedure, your surgeon or nurse may give you other instructions that are appropriate for your situation. Do not hesitate to ask questions.
- You need to stay active after your operation, but you also need to rest. It's normal to feel tired.
- Pain should not prevent you from your daily activities such as getting dressed, washing yourself or eating. Take your pain medication if the pain is too intense, and take it at least 30 minutes before doing exercise, if you need to.
- Walking is one of the best exercises, except if restricted by your surgeon (e.g., for some orthopedic procedures). Increase the distance you walk each day and alternate with periods of rest. Avoid vigorous exercise, sudden movements, or contact sports.
- Physical activity should be stopped as per your surgeon's instructions. You must absolutely follow the specific instructions for your particular operation.




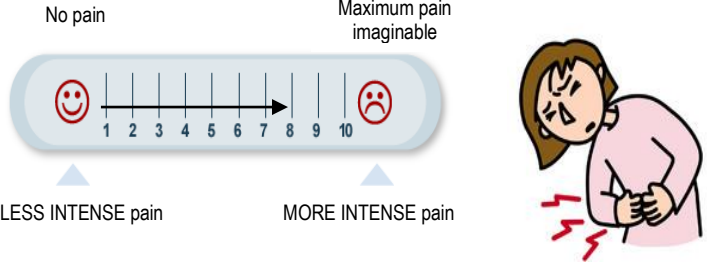

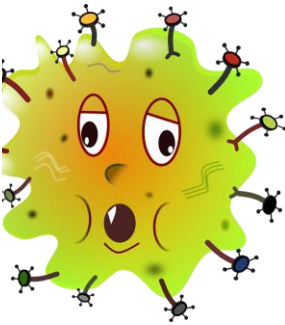
Complications

If you have difficulty breathing:



**Immediately call
Urgences-Santé at 9-1-1**

If you have one or more of the following signs or symptoms:

 <p>Fever (38.5 °C or 101 °F or higher) for more than 24 hours</p>	 <p>Your pain increases and is not relieved by medication</p>
 <p>You have cramps or constant pain in your calf</p>	<p>Signs of a surgical site infection:</p> <ul style="list-style-type: none">➤ Redness➤ Pain➤ Swelling➤ Yellow or green discharge  <p>Significant bleeding in the surgery area</p>



**Contact a nurse at Info-Santé by calling 811 at any time
(24 hours a day)**

For all other questions:

Contact one of the resources listed on page 21.



RESOURCES

For emergencies, call 911
Info-Santé – CLSC, call 811
24 hours a day, 7 days a week

Outpatient Clinic

Preadmission (preoperative only)	450-975-5566
General Surgery.....	450-975-5562
Orthopedics.....	450-975-5569
Urology	450-975-5913
ENT ORL	450-975-5570
Ophthalmology.....	450-975-5344
Gynecology	450-975-5563
CICL (Gyneco-Oncology).....	450-975-5359
Vascular Surgery	450-975-5350
Plastie	450 975-5350

CLSC

Laval Region

CLSC First-Line Intake.....	450-627-2530, extension 64922
CLSC du Marigot	450-668-1803
CLSC des Mille-Îles	450-661-2572
CLSC du Ruisseau-Papineau	450-687-5690
CLSC de Ste-Rose	450-622-5110

Laurentian Region

Centre intégré de santé et de services sociaux des Laurentides:

Thérèse de Blainville.....	450-433-2777
Des sommets	819-324-4000
St-Jérôme	450-432-2777
Pays d'en haut	450-229-6601
Jean-Olivier-Chénier	450-491-1234
Argenteuil.....	450-562-3761
Antoine Labelle	819-623-1234

Lanaudière Region

Lanaudière Sud.....	450-654-2572
Lanaudière Nord	450-839-3864

REFERENCE

McGill University Health Centre. Patient Education Office (2013). Surgery Preparation Guide

Notes and Questions

[illegible]

Hôpital de la Cité-de-la-Santé
1755 René-Laennec Blvd.
Laval Québec H7M 3L9
Phone: 450-668-1010
www.lavalensante.com

**Centre intégré
de santé
et de services sociaux
de Laval**

Québec 