You have now had your surgery. This part of the guide has more information about your care while in hospital, including:

- What happens after my surgery
- What I need to know about my recovery in hospital
- Taking my medications
- Taking care of myself
  - Managing my pain
  - Exercises and activity after my surgery
  - Other things I can do
  - Caring for my incision
  - Taking care of my skin and preventing pressure ulcers
  - Rest and sleep
- Important things to remember

Keep any new information that your health care team gives you during your recovery period.
What happens after my surgery?

After your surgery, we will take you to the Post-Anesthetic Care Unit (PACU). It is also called the Recovery Room. This room has other patients and may be busy and noisy.

Your nurse checks your pulse and blood pressure often. You may have an oxygen mask that covers your nose and mouth. The nurse calls you by your first name as you wake up and may show you how to do deep breathing and coughing exercises. A member of the operating room team will update your family.

Everyone experiences pain differently after surgery. It is important to tell your nurse if you are having pain. Please see page 42 of this guide for more information about how we help you manage your pain and how you can also help yourself.

How long do I stay in PACU?

How long you stay in PACU depends on the care you need, your health and how you recover from the anesthetic. When your condition is stable, we will take you to the nursing unit.

My recovery in the hospital

What happens when I leave PACU and go to the inpatient nursing unit?

While you are on the nursing unit, a team of health care professionals will look after you. You may see different team members depending on your needs.

Your opinion is very important to us. We want you to be as comfortable as possible. Please talk to a member of your health care team about your plan of care each day, or about any questions or concerns you may have.
**Taking part in my care: bedside shift report**

At shift change, nurses share important information about your care in your room as one nurse is handing over your care to another nurse. This is a time for you to learn more about your plan of care and share important concerns you may have with your nurse. You are encouraged to ask any questions or share your concerns before the shift report begins or ends.

**What will I eat and drink?**

If needed, you will have an intravenous (IV) line in your hand or arm. This is to give you fluids and medications until you are drinking well.

- You will start drinking liquids as soon as it is safe for you to do so, and if it's right for you.
- Depending on the results of your assessment by your health care team, you may be given solid food to eat.
- Some patients may need a special diet, special meals or a feeding tube after surgery. If you need any of these, your health care team will talk to you about this.

We know that we are not always able to meet the personal food choices of all our patients. We understand that a familiar food brought from home may give you comfort during your hospital stay. Before bringing food from home, talk with your nurse or dietitian first about the kinds of foods that you will be able to have after your surgery.

**How will my recovery be monitored?**

A member of your health care team will see you every day. If at any time you want to speak with your surgeon or another member of the health care team, please let your nurse know.

The health care team will tell you how you are doing and answer your questions. We check your vital signs (heart rate, blood pressure, temperature, breathing rate and pain score) throughout your hospital stay.
You may have blood tests and diagnostics tests such as CT scan, MRI, x-rays and ultrasounds after your surgery.

You may need blood tests done every day to monitor a special condition (such as blood sugar levels).

My medications

It is important for you to know as much as possible about the medications you will be taking after your surgery, including:

- The name of the medication
- Why you need it
- How much you take
- When you take it
- Any side effects or things you need to know when taking this medication.

When you are ready to your place of residence, we will give you a prescription for any new medications. The nurse or pharmacist will review your medications with you.

Taking care of myself after my surgery

Managing my pain

Review what you learned from the videos on pain management found on our website:

1. Go to www.youtube.com
2. In the search bar, type in “UHN my surgery guide playlist”
3. Choose the top result in the list – “My Surgery Guide: Videos for UHN Surgery Patients”

How much pain can I expect after my surgery?

Everyone experiences pain and discomfort differently after surgery. At UHN, we take a holistic (whole body) approach to treating your pain. Our goal is to make sure that you have as little pain as possible after your surgery.
Why is managing my pain important?

It is important to manage your pain because it means you will have less stress on your body. It will:

• help with healing
• decrease complications
• prevent chronic or long-term pain from developing

Managing your pain early helps you to return to your everyday activities much sooner.

How can I tell my health care team about my pain?

At UHN, we use a number scale to measure your pain. We will often ask you to “rate” your pain, when you are moving and when you are resting, using a scale of 0 to 10.

You can use words like mild, moderate or severe to describe your pain. You can also describe the type of pain you are having. For example, words like sharp, achy and throbbing may help the staff understand and treat your pain better.
Tips for managing my pain

• Keep your pain at a level you can manage (at a rating of 3 or lower on the pain scale). Do not wait until your pain gets worse to ask for pain medication.
• Take your pain medication regularly so you are ready to take part in all activities (such as walking, changing dressing (bandages) or going to the bathroom).
• Depending on the pain medication you are taking, it can take up to 30 minutes to start working. Talk to your health care team about when to take your medication.

Who can help me?

Many members of the health care team can help you manage your pain, including a UHN team of specially trained nurse practitioners and anesthologists called the Acute Pain Service (APS). Also, your Essential Care Partner can help you to be as comfortable as possible after your surgery. Talk about your pain with everyone involved in your care. Your health care team will help you find what works best to manage with your pain.

Exercises to help me recover from my surgery

You may feel sleepy, and have nausea or be sick to your stomach after your surgery. You may also feel stiff and sore.

These exercises will help you recover from your surgery. Your health care team will let you know if you need to do these exercises once every hour.

Some of these exercises may be uncomfortable for you. Talk to your nurse about managing your pain before starting. This will help you to do these exercises.
1. **Breathing with an incentive spirometer**  10 times

Depending on your surgery and medical history, an incentive spirometer may help you to breathe in as deeply as possible. Breathing deeply helps your lungs work better.

- Breathe in deeply to move the ball to the top.
- Keep the ball at the top for 3 seconds.
- Breathe out.

2. **Deep breathing exercises**  10 times

These exercises help to clear mucus and keep your lungs well expanded.

- Relax your shoulders. Put your hand on your stomach.
- Breathe in while pushing out your stomach.
- Feel your chest expanding.
- Hold your breath for 3 seconds.
- Breathe out slowly.

3. **Splinted cough**  3 times

- Position pillow tightly against your incision (if you have had surgery in that area).
- Cough twice in a row and rest in between.

4. **Ankle pumping**  10 times

It is important to keep the blood moving in your legs. Depending on your surgery, ankle pumping will help prevent blood clots in your veins.

- Lying on your back or sitting in a chair, bend your feet up and down.
5. **Leg slides 5-10 times**

Depending on your surgery, you may learn how to do leg slides during your Pre-Admission visit.

- Lying on your back, slide your legs up and down by bending your knees.
- Repeat one leg at a time, with your heel slightly off the bed.

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**When will I be able to do my usual activities again?**

You will be able to do more and more activities as time passes, like walking and sitting in a chair for longer periods. Remember that some days you will feel better than others.

You can expect to get up and walk the day of your surgery with help from your nurse or physiotherapist. Each day, we will assess your activity level and help you become more independent.

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**Other ways I can help myself after my surgery**

**Handwashing: a simple way to stay safe**

Washing your hands well and often during your stay in hospital can help you stay safe by removing germs from your hands before they can make you sick.
<table>
<thead>
<tr>
<th></th>
<th>How to Wash Your Hands</th>
<th>Comment se laver les mains (FRENCH)</th>
<th>怎樣洗手 (CHINESE)</th>
<th>Como lavar as suas mãos (PORTUGUESE)</th>
<th>Cómo lavarse las manos (SPANISH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Wet hands</td>
<td>Se mouiller les mains</td>
<td>類濕雙手</td>
<td>Umedeça as mãos</td>
<td>Mójese las manos</td>
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<tr>
<td>2</td>
<td>Apply soap</td>
<td>Prendre du savon</td>
<td>涂肥皂</td>
<td>Ensaboe</td>
<td>Aplíquese jabón en las manos</td>
</tr>
<tr>
<td>3</td>
<td>Wash hands for 15 seconds</td>
<td>Se frotter les mains pendant 15 secondes</td>
<td>洗手15秒</td>
<td>Lave as mãos por 15 segundos</td>
<td>Enjábónese las manos por 15 segundos</td>
</tr>
<tr>
<td>4</td>
<td>Rinse hands</td>
<td>Se rincer les mains</td>
<td>沖洗雙手</td>
<td>Enxague as mãos</td>
<td>Enjuáguese las manos</td>
</tr>
<tr>
<td>5</td>
<td>Dry hands</td>
<td>Se sécher les mains</td>
<td>抹乾雙手</td>
<td>Seque as mãos</td>
<td>Séquese las manos</td>
</tr>
<tr>
<td>6</td>
<td>Turn taps off with paper towel</td>
<td>Fermer les robinets à l'aide d'une serviette de papier</td>
<td>用抹手紙關閉水龍頭</td>
<td>Feche as torneiras usando o papel toalha</td>
<td>Cierre la llave de agua con una toalla de papel</td>
</tr>
</tbody>
</table>
How is my incision cared for in hospital?

After your surgery, you will have an incision (the cut from your surgery) that has been closed with staples or stitches. Your nurse or surgeon may check your incision every day.

• If you have a dressing, your health care team will decide when to remove it.
• You may notice some redness, swelling and oozing of fluid or blood around your incision. Do not be worried. This is normal.

How do I care for my incision after surgery?

Your health care team will show you how to care for your incision before your discharge.
Watch for these symptoms. If you have any of these, call your health care team right away:

- Fever (more than 38 °C or 100 °F)
- New, increasing or worsening redness or swelling at or near your surgery incision
- Pain that suddenly gets worse and is no longer relieved when you take pain medication
- Yellow or green fluid leaking from your incision or more drainage or fluid than before
- Bad smell coming from the incision

Follow these instructions:

1. Do not touch your incision.
2. Do not remove the scab or paper strips from your incision.
3. Do not put lotion, powder or any type of ointment on your incision.

Depending on your surgery, we will decide whether to remove your staples or stitches before you leave the hospital. If you leave with staples still in place, we may give you a staple remover and your family doctor or staff at a walk-in clinic can remove them. If you have questions, ask your nurse or surgeon.

How can I take care of my skin and prevent pressure ulcers?

What is a pressure ulcer?

A pressure ulcer is an area of skin that has been damaged because of pressure from a surface (like a mattress or chair).

You can get a pressure ulcer when this pressure stays for long periods of time over a bony area like your elbow, heel, hips or tailbone.
How do I know I have a pressure ulcer?

Your skin may have different colours at first such as red, purple or blue. The colour does not go away when pressure is removed. This is an important sign from your body that something is causing too much pressure over this area. More skin damage will happen if this pressure continues.

These red, purple or blue areas may become open ulcers, involving your muscles, tendons and bones.

What causes skin breakdown?

There are many reasons that increase the chances of your skin breaking down and leading to pressure ulcers:

• You can't move, you're not moving enough or you're not able to change positions by yourself
• Direct pressure from your bed, chair, wheelchair, or any contact between the equipment and your body
• Friction that happens when you can't lift your body as you change positions in your bed, chair or wheelchair
• Friction that happens when you use your elbows or heels to help yourself move
• Scars from a healed pressure ulcer
• Urine or stool being in contact with your skin often
• Not eating the right kinds of food
• Smoking
• Certain medications
• Certain health conditions
• Aging
What can my Essential Care Partner do to help me?

Have your caregiver look at your skin, paying special attention to areas you can't see or feel well, such as your back, bottom, hips, legs and feet. Watch for any rashes, redness, or open areas.

1. **Remember your backside!**

Moisture from urine, stool and sweat can cause skin breakdown and infections. If your skin is always wet it makes it harder for your skin to protect you. Your skin needs to be cleaned and protected with a barrier cream after each soiling.

2. **Pressure sores begin over bony areas.**

Remember to check these areas:

- back  • tailbone  • bottom  • hips
- elbows  • ankles  • heels  • shoulder

Tell your health care team about any areas on your skin that are red, purple or blue, painful or open.

3. **Check your feet every day.**

Check your feet for red areas, blisters and calluses. Make sure your shoes fit well and are not causing any pressure or friction.

How can I help prevent skin breakdown?

- Change your body position every 2 hours while you are in bed, and every 15 minutes when up in your chair or wheelchair. Your health care team will help you as needed.
- Put a pillow between your legs to prevent your ankles and knees from touching when you are lying sideways in bed. Check with your nurse first to make sure this is right for you.
- Try not to lie directly on your hip bone.
- Make sure your clothes and bed linens are not wrinkled under you.
• Raise your heels off the bed by using 1 or 2 pillows under your lower legs. Or, wear special heel boots.
• Keep the head of your bed as flat as possible so you do not slide down in the bed. Check with your nurse first to make sure this is right for you.
• Have your caregiver use a lift sheet to move you up in bed if you need this type of help.
• Do not use doughnut shaped cushions because they may cause other areas of pressure.
• You may be seen by an Occupational Therapist (OT) who will give you tips on how to best position yourself in your bed or wheelchair. OTs can assess if a pressure reducing cushion or mattress and other assistive devices might help you.

What other tips would help me?

Skin care tips
• Clean your skin with soap and water, or a special skin cleanser that your health care team recommends. Be sure to pat your skin dry.
• Speak to your health care team about products that keep your skin dry.
• Use a moisturizer on dry skin.
• Put on a barrier cream so that your skin doesn't feel irritated and pressure ulcers don't form.
• Don't rub or massage skin over bony areas. This may cause more skin damage.

Healthy eating tips
• Try to eat and drink regularly if possible.
  □ You may not be able to eat normally after your surgery. Check with your nurse or doctor to find out what is right for you.
• If you can have regular meals, try to focus on healthy foods. Aim for a variety of foods from each food group (vegetables and fruit, grains, milk and alternatives, meat and alternatives). Refer to Canada’s Food Guide for more information (https://food-guide.canada.ca/en).
• Protein is important after surgery to help with healing.
  □ Meat, chicken, fish, eggs, milk and yogurt are good sources of protein.
• Make sure to drink regularly to stay hydrated. Aim for 6 to 8 cups of fluid through the day, unless your doctor has instructed you differently.

• If you are having trouble eating and drinking or if you have questions about your diet after surgery, ask your nurse or doctor if you can speak to a dietitian.

Activity and exercise tips
Keeping active speeds up your recovery and prevents other health problems.
• Try to get up as soon as possible with help from the staff.
• A Physiotherapist may give you an exercise plan to help you.
• Ask family or a caregiver to help you with exercises.

Other information and resources
Please talk with your health care team for more information.

What about rest and sleep?
It is important for your recovery to get as much sleep and rest as you can after surgery. Have several rest periods during the day.

It is common not to sleep well after surgery. Your sleep will improve as you recover. If you find it hard to sleep at night or you have strange dreams, please let your health care team know, or call your family doctor. Your medications might need to be changed.

Review what you learned from the videos on exercises found on this website:
1. Go to www.youtube.com
2. In the search bar, type in “UHN my surgery guide playlist”
3. Choose the top result in the list – “My Surgery Guide: Videos for UHN Surgery Patients”

For reliable health information that may help you recover from your surgery, visit www.uhnpatienteducation.ca

For more information or to download a copy of this guide, visit www.uhn.ca/PatientsFamilies/Visit_UHN/Surgery_Patients
Important things to remember

After my surgery

• After your surgery, we will take you to the Post Anesthetic Care Unit (PACU) where you will stay until your condition is stable. Then, you will go to the nursing unit.

• Your health care team will monitor your recovery. Ask questions any time (you can use page 60 of this guide to write these down).

• We will give you fluids after your surgery, if right for you and safe to do so.

• We may ask you to do deep breathing and coughing exercises, leg exercises, and incentive spirometry after your surgery.

• Keeping active speeds up your recovery and prevents other health problems. Try to get up as soon as possible with help from the staff.

• We will work with you to make sure you can manage your pain.

• Your health care team has a plan for your care. Nurses will talk to you about this during reporting at the change of shift. You can talk to your nurse about your plan each day.

• Talk to your health care team about when you can start your usual activities.

• Wash your hands well and often while in hospital.

• We will care for your incision and we will show you how to do this.

• Check your skin every day. If you think you are getting skin breakdown, talk with your health care team.

• A balance of rest and activity will help you recover.