

# CRBPPACL Treatment

This handout gives general information about this cancer treatment.

You will learn:

- who to contact for help
- what the treatment is
- how it is given
- what to expect while on treatment



This handout was created by Cancer Care Ontario together with patients and their caregivers who have also gone through cancer treatment. It is meant to help support you through your cancer treatment and answer some of your questions.

**This information does not replace the advice of your health care team. Always talk to your health care team about your treatment.**

## Who do I contact if I have questions or need help?

My cancer health care provider is: \_\_\_\_\_

During the day I should contact: \_\_\_\_\_

Evenings, weekends and holidays: \_\_\_\_\_

## What is this treatment?

**CRBPPACL** is the code name of your cancer treatment regimen. CRBPPACL is used to treat different types of cancers including breast, lung and ovarian cancer.

A regimen is a combination of medications to treat cancer.

This regimen name is made up of one or more letters from the names of the 2 medications in your treatment.

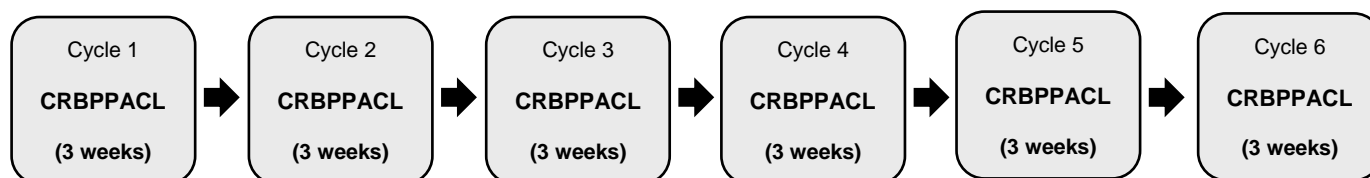
Here are the names of the medications in this regimen:

**CRBP** = CaRBoPlatin

**PACL** = PACLitaxel (also called Taxol®)

For most people, treatment lasts **18 weeks**. The treatment is divided into **6 cycles**. Each cycle is **3 weeks** long.

Here is a picture of the schedule for CRBPPACL treatment:



**During each 3-week** cycle you will have CRBPPACL treatment on day 1 at the hospital.

Each cycle looks like this:

Day 1 <b>Treatment Day:</b> Go to the hospital for CRBPPACL treatment	2 <b>No CRBPPACL Treatment</b>	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21



**Remember to:**

- ✓ Tell your health care team about all of the other medications you are taking.
- ✓ Keep taking other medications that have been prescribed for you, unless you have been told not to by your health care team.

## How is this treatment given?

The medications in your treatment are given through an IV (injected into a vein) at the hospital.

Your health care team may suggest that you get a **PICC line** or a **Port-a-Cath**.

- These are special IV's used to give medicines and fluids into larger veins.
- A PICC or Port-a-Cath can be safer for some medications that can cause reactions when given through an IV in your hand.
- If you have a PICC or Port-a-Cath you do not need an IV (needle) put into your arm every time you come for treatment.

- ✓ Talk to your health care team about the benefits and risks of a **PICC** or a **Port-a-Cath** to see if one of these options is right for you.

**You will have a blood test before each treatment cycle to make sure it is safe for you to get treatment.**

## What other medications are given with this treatment?

### To Prevent Nausea and Vomiting

You will be given medications to help prevent nausea (feeling like throwing up) and vomiting (throwing up) before they start.

- These are called anti-nausea medications and include medications such as ondansetron (Zofran<sup>®</sup>), granisetron (Kytril<sup>®</sup>), aprepitant (Emend<sup>®</sup>) or others.

### To Prevent Allergic Reaction

You may be given medications before your treatment to help prevent allergic reactions before they start.

- There are different types of medications to stop allergic reactions. They are called:
  - antihistamines (such as diphenhydramine or Benadryl<sup>®</sup>)
  - analgesics/antipyretics (such as acetaminophen or Tylenol<sup>®</sup>)
  - H2 blockers (such as ranitidine or famotidine)
  - corticosteroids (such as prednisone)

## DO this while on treatment

- ✓ DO tell your health care team about any other medical conditions that you have or had such as hearing problems, heart, liver or kidney problems, or any allergies.
- ✓ DO check with your health care team before getting any vaccinations, surgery, dental work or other medical procedures.
- ✓ DO tell your health care team if you have any new pain, numbness or tingling of your hands or feet. This is especially important if you are having trouble doing tasks (like doing up buttons, writing, walking) or if you have severe pain or numbness.
- ✓ DO talk to your health care team about your risk of getting other cancers and heart problems after this treatment.
- ✓ DO consider asking someone to drive you to and from the hospital on your treatment days. You may feel drowsy or dizzy after your treatment.

## DO NOT do this while on treatment



- X DO NOT take any other medications, such as vitamins, over-the-counter (non-prescription) drugs, or natural health products without checking with your health care team.
- X DO NOT start any complementary or alternative therapies, such as acupuncture or homeopathic medications, without checking with your health care team.
- X DO NOT smoke or drink alcohol while on treatment without talking to your health care team first. Smoking and drinking can make side effects worse and make your treatment not work as well.

## Will this treatment interact with other medications or natural health products?

Yes, the medications in this regimen can interact with other medications, vitamins, foods and natural health products. Interactions can make the treatment not work as well or cause severe side effects.

Tell your health care team about all of your:

- prescription and over-the-counter (non-prescription) medications
- natural health products such as vitamins, herbal teas, homeopathic medicines, and other supplements

Check with your health care team before starting or stopping any of them.

If you take seizure medications (such as phenytoin), your health care team will monitor your blood levels closely and may adjust the dose.

If you are taking a blood thinner (such as warfarin), your health care team may need extra blood tests and may adjust the dose.



### Talk to your health care team **BEFORE** taking or using these

- Anti-inflammatory medications such as ibuprofen (Advil<sup>®</sup> or Motrin<sup>®</sup>), naproxen (Aleve<sup>®</sup>) or Aspirin<sup>®</sup>
- Over-the-counter products such as dimenhydrinate (Gravol<sup>®</sup>)
- Natural health products such as St. John's Wort
- Supplements such as vitamin C
- Grapefruit juice
- Alcoholic drinks
- Tobacco
- All other drugs, such as marijuana (medical or recreational)

## What should I do if I feel unwell, have pain, a headache or a fever?

- ✓ **Always** check your temperature to see if you have a fever **before** taking any medications for fever or pain (such as acetaminophen (Tylenol) or ibuprofen (Advil)).
  - Fever can be a sign of infection that may need treatment right away.
  - If you take these medications before you check for fever, they may lower your temperature and you may not know you have an infection.

### How to check for fever:

Keep a digital (electronic) thermometer at home and take your temperature if you feel hot or unwell (for example, chills, headache, mild pain).

- You have a fever if your temperature taken **in your mouth (oral temperature)** is:
    - 38.3°C (100.9°F) or higher at any time
- OR
- 38.0°C (100.4°F) or higher for at least one hour.



### If you do have a fever:

- ✓ **Try to contact your health care team. If you are not able to talk to them for advice, you MUST get emergency medical help right away.**
- ✓ Ask your health care team for the [Fever](#) pamphlet for more information.

**If you do not have a fever** but have mild symptoms such as headache or mild pain:

- ✓ Ask your health care team about the right medication for you. **Acetaminophen (Tylenol®)** is a safe choice for most people.



**Talk to your health care team before you start taking** Ibuprofen (Advil®, Motrin®), naproxen (Aleve®) or ASA (Aspirin®), as they may increase your chance of bleeding or interact with your cancer treatment.



Talk to your health care team if you already take **low dose aspirin** for a medical condition (such as a heart problem). It may still be safe to take.

## How will this treatment affect sex, pregnancy and breast feeding?

**Talk to your health care team about:**

- How this treatment may affect your sexual health.
- How this treatment may affect your ability to have a baby, if this applies to you.

This treatment may harm an unborn baby. Tell your health care team if you or your partner are pregnant, become pregnant during treatment, or are breastfeeding.

- If there is **any** chance of pregnancy happening, you and your partner together must use 2 effective forms of birth control at the same time until **6 months** after your last treatment dose. Talk to your health care team about which birth control options are best for you.
- Do not use hormonal birth control (such as birth control pills), unless your health care team told you that they are safe. Talk to your health care team about the safest birth control for you.
- Do not breastfeed while on this treatment.



## What are the side effects of this treatment?

The following table lists side effects that you may have when getting CRBPPACL treatment. The table is set up to list the most common side effects first and the least common last. You may not have all of the side effects listed and you may have some that are not listed.

Read over the side effect table so that you know what to look for and when to get help. Keep this paper during your treatment so that you can refer to it if you need to.

<b>Very Common Side Effects (50 or more out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>Hair thinning or loss</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>Your hair may become thin or fall out during or after treatment.</li> <li>In most cases, your hair will grow back after treatment. The texture or colour may change.</li> <li>In very rare cases, hair loss may be permanent.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>Use a gentle soft brush.</li> <li>Do not use hair sprays, bleaches, dyes and perms.</li> </ul>	<p>Talk to your health care team if this bothers you</p>
<p><b>Neuropathy (Tingling, numb toes or fingers)</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>Numbness or tingling of your fingers and toes may happen after starting treatment.</li> <li>Sometimes it can be painful and feel like burning sensation, which may be severe.</li> </ul>	<p><b>Talk to your health care team, especially if you have trouble doing tasks like doing up buttons writing, moving, or if you have severe pain or numbness</b></p>

<b>Very Common Side Effects (50 or more out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>• <b>Talk to your health care team if you have symptoms of neuropathy.</b></li> <li>• Numbness may slowly get better after your treatment ends.</li> </ul> <p>In rare cases, it may continue long after treatment ends. If you continue to have bothersome symptoms, talk to your health care team for advice.</p>	
<p><b>Low neutrophils (white blood cells) in the blood (neutropenia)</b></p> <p>(May be severe)</p> <p>When neutrophils are low, you are at risk of getting an infection more easily. Ask your health care team for the <a href="#">Neutropenia (Low white blood cell count)</a> pamphlet for more information.</p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• If you feel hot or unwell (for example if you have chills or a new cough), you <b>must</b> check your temperature to see if you have a fever.</li> <li>• Do not take medications that treat a fever before you take your temperature (for example, Tylenol®, acetaminophen, Advil® or ibuprofen).</li> <li>• Do not eat or drink anything hot or cold right before taking your temperature.</li> </ul> <p>You have a fever if your temperature taken in your mouth (oral temperature) is:</p> <ul style="list-style-type: none"> <li>• 38.3°C (100.9°F) or higher at any time</li> </ul> <p>OR</p> <ul style="list-style-type: none"> <li>• 38.0°C (100.4°F) or higher for at least one hour.</li> </ul>	<p><b>If you have a fever, try to contact your health care team. If you are unable to talk to the team for advice, you MUST get emergency medical help right away.</b></p>

<b>Very Common Side Effects (50 or more out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>What to do?</b></p> <p><b>If your health care team has told you that you have low neutrophils</b></p> <ul style="list-style-type: none"> <li>• Wash your hands often to prevent infection.</li> <li>• Check with your health care team before getting any vaccines, surgeries, medical procedures or visiting your dentist.</li> <li>• Keep a digital thermometer at home so you can easily check for a fever.</li> </ul> <p><b>If you have a fever</b></p> <p><b>If you have a fever, try to contact your health care team. If you are unable to talk to the team for advice, you must get emergency medical help right away.</b></p>	
<p><b>Low platelets in the blood</b></p> <p>(May be severe)</p> <p><b>When platelets are low, you are at risk for bleeding and bruising.</b> Ask your health care team for the <a href="#">Low Platelet Count</a> pamphlet for more information.</p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Watch for signs of bleeding: <ul style="list-style-type: none"> <li>○ bleeding from your gums</li> <li>○ unusual or heavy nosebleeds</li> <li>○ bruising easily or more than normal</li> <li>○ black coloured stools (poo) or blood in your stools (poo)</li> <li>○ coughing up red or brown coloured mucus</li> <li>○ dizziness, constant headache or changes in your vision</li> <li>○ heavy vaginal bleeding</li> <li>○ red or pink coloured urine (pee)</li> </ul> </li> </ul>	<p><b>Talk to your health care team if you have any signs of bleeding. If you have bleeding that doesn't stop or is severe (very heavy), you MUST get emergency medical help right away.</b></p>

<b>Very Common Side Effects (50 or more out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>What to do?</b></p> <p><b>If your health care team has told you that you have low platelets:</b></p> <ul style="list-style-type: none"> <li>• Tell your pharmacist that your platelet count may be low before taking any prescriptions or over-the-counter medication.</li> <li>• Check with your healthcare team before you go to the dentist.</li> <li>• Take care of your mouth and use a soft toothbrush.</li> <li>• Try to prevent cuts and bruises.</li> <li>• Ask your health care team what activities are safe for you.</li> <li>• <b>Your treatment may have to be delayed if you have low platelets. Your health care team may recommend a blood transfusion.</b></li> </ul> <p><b>If you have signs of bleeding</b></p> <ul style="list-style-type: none"> <li>• If you have a small bleed, clean the area with soap and water or a saline (saltwater) rinse. Apply pressure for at least 10 minutes.</li> </ul> <p><b>If you have bleeding that does not stop or is severe (very heavy), you must get emergency medical help right away.</b></p>	
<p><b>Mild joint, muscle pain or cramps</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• New pain in your muscles or joints, muscle cramps, or feeling achy.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>• Take pain medication (acetaminophen or opioids such as codeine, morphine, hydromorphone, oxycodone) as prescribed.</li> <li>• Before taking other medications (such as acetaminophen (Tylenol®), ibuprofen (Advil®, Motrin®), naproxen (Aleve®) or Aspirin), read the above section “<b>What should I do if I feel unwell, have pain, a headache or a fever?</b>” These medications may hide an infection that needs treatment or they may increase your risk of bleeding.</li> </ul>	<p>Talk to your health care team if it does not improve or if it is severe</p>

<b>Very Common Side Effects (50 or more out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<ul style="list-style-type: none"> <li>Rest often and try light exercise (such as walking) as it may help.</li> </ul> <p>Ask your health care team for the <a href="#">Pain</a> pamphlet for more information.</p>	
<p><b>Nausea and vomiting</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>Nausea is feeling like you need to throw up, you may also feel light-headed.</li> <li>You may feel nausea within hours to days after your treatment.</li> </ul> <p><b>What to do?</b></p> <p><b>To help prevent nausea:</b></p> <ul style="list-style-type: none"> <li>It is easier to prevent nausea than to treat it once it happens.</li> <li>Take your anti-nausea medication(s) as prescribed, even if you do not feel like throwing up.</li> <li>Drink clear liquids and have small meals. Get fresh air and rest.</li> <li>Do not eat spicy, fried foods or foods with a strong smell.</li> <li>Limit caffeine (like coffee, tea) and avoid alcohol.</li> </ul> <p><b>If you have nausea or vomiting:</b></p> <ul style="list-style-type: none"> <li>Take your rescue (as-needed) anti-nausea medication(s) as prescribed.</li> <li>Ask your health care team for the <a href="#">Nausea &amp; Vomiting</a> pamphlet for more information.</li> <li><b>Talk to your health care team if:</b> <ul style="list-style-type: none"> <li>nausea lasts more than 48 hours</li> <li>vomiting lasts more than 24 hours or if it is severe</li> </ul> </li> </ul>	<p><b>Talk to your health care team if nausea lasts more than 48 hours or vomiting lasts more than 24 hours or if it is severe</b></p>

<b>Common Side Effects (25 to 49 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>Allergic reaction</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Fever, itchiness, rash, swollen lips, face or tongue, chest and throat tightness.</li> <li>• It may happen during or shortly after your treatment is given to you and may be severe.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>• Tell your nurse right away if you feel any signs of allergic reaction during or just after your treatment.</li> </ul> <p>Talk to your health care team for advice if you have a mild skin reaction.</p>	<p><b>Get emergency medical help right away for severe symptoms</b></p>
<p><b>Too much or too little salt in your body</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Muscle spasms, cramping, weakness, twitching, or convulsions.</li> <li>• Irregular heartbeat, confusion or blood pressure changes.</li> </ul> <p><b>What to do?</b></p> <p><b>Get emergency medical help right away for severe symptoms.</b></p>	<p><b>Get emergency medical help right away for severe symptoms</b></p>
<p><b>Liver problems</b></p> <p>Your health care team may check your liver function with a blood test. The liver changes do not usually cause any symptoms.</p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Rarely, you may develop yellowish skin or eyes, unusually dark pee or pain on the right side of your belly. This may be severe.</li> </ul>	<p><b>Get emergency medical help right away</b></p>

<b>Common Side Effects (25 to 49 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>What to do?</b></p> <p>If you have any symptoms of liver problems, get emergency medical help right away.</p>	
<p><b>Kidney problems</b></p> <p>(May be severe)</p> <p>Your health care team may check for proteins in your urine (pee) and your kidney function regularly with a blood test. You may have blood in your urine.</p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Swelling in your hands, ankles, feet or other areas of your body</li> <li>• Weight gain that is not normal for you</li> <li>• Pain in your lower back.</li> <li>• Muscle twitches and cramps or itchiness that won't go away</li> <li>• Nausea (feeling like you need to throw up) and vomiting</li> <li>• Changes in urination (peeing) such as less urine than usual.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>• If you have any of these signs, talk to your health care team or go to your closest emergency department.</li> </ul> <p><b>To prevent kidney infections:</b></p> <ul style="list-style-type: none"> <li>• Drink at least 6 to 8 cups (2 litres) of water or other liquids per day unless your health care team has told you to drink more or less.</li> <li>• When you feel the need to pee, go as soon as possible. Do not wait or hold in the pee.</li> </ul>	<p><b>Get emergency medical help right away</b></p>

<b>Common Side Effects (25 to 49 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>Fatigue</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>Feeling of tiredness or low energy that lasts a long time and does not go away with rest or sleep.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>Be active. Aim to get 30 minutes of moderate exercise (you are able to talk comfortably while exercising) on most days.</li> <li>Check with your health care team before starting any new exercise.</li> <li>Pace yourself, do not rush. Put off less important activities. Rest when you need to.</li> <li>Ask family or friends to help you with things like housework, shopping, and child or pet care.</li> <li>Eat well and drink at least 6 to 8 glasses of water or other liquids every day (unless your health care team has told you to drink more or less).</li> <li>Avoid driving or using machinery if you are feeling tired.</li> </ul> <p>Ask your health care team for the <a href="#">Fatigue</a> pamphlet for more information.</p>	<p>Talk to your health care team if it does not improve or if it is severe</p>

<b>Less Common Side Effects (10 to 24 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>Mild swelling</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>You may have mild swelling or puffiness in your arms and/or legs. Rarely, this may be severe.</li> </ul>	<p>Talk to your health care team if it does not improve or if it is severe</p>



<b>Less Common Side Effects (10 to 24 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>What to do?</b></p> <p><b>To help prevent swelling:</b></p> <ul style="list-style-type: none"> <li>• Eat a low-salt diet.</li> </ul> <p><b>If you have swelling:</b></p> <ul style="list-style-type: none"> <li>• Wear loose-fitting clothing.</li> <li>• For swollen legs or feet, keep your feet up when sitting.</li> </ul>	
<p><b>Mouth sores</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Round, painful, white or gray sores inside your mouth that can occur on the tongue, lips, gums, or inside your cheeks.</li> <li>• In more severe cases they may make it hard to swallow, eat or brush your teeth.</li> <li>• They may last for 3 days or longer.</li> </ul> <p><b>What to do?</b></p> <p><b>To help prevent mouth sores:</b></p> <ul style="list-style-type: none"> <li>• Take care of your mouth by gently brushing and flossing regularly.</li> <li>• Rinse your mouth often with a homemade mouthwash.</li> <li>• To make a homemade mouthwash, mix 1 teaspoonful of baking soda and 1 teaspoonful of salt in 4 cups (1L) of water.</li> <li>• Do not use store-bought mouthwashes, especially those with alcohol, because they may irritate your mouth.</li> </ul>	<p><b>Talk to your health care team as soon as you notice mouth or lip sores or if it hurts to eat, drink or swallow</b></p>

<b>Less Common Side Effects (10 to 24 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>If you have mouth sores:</b></p> <ul style="list-style-type: none"> <li>• Avoid hot, spicy, acidic, hard or crunchy foods.</li> <li>• Your doctor may prescribe a special mouthwash to relieve mouth sores and prevent infection.</li> <li>• Talk to your health care team as soon as you notice mouth or lip sores or if it hurts to eat, drink or swallow.</li> </ul> <p>Ask your health care team for the <a href="#">mouth care</a> pamphlet for more information.</p>	
<p><b>Constipation</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Having bowel movements (going poo) less often than normal.</li> <li>• Small hard stools that look like pellets.</li> <li>• The need to push hard and strain to have any stool (poo) come out.</li> <li>• Stomach ache or cramps.</li> <li>• A bloated belly, feeling of fullness, or discomfort.</li> <li>• Leaking of watery stools (poo).</li> <li>• Lots of gas or burping.</li> <li>• Nausea or vomiting</li> </ul> <p><b>What to do?</b></p> <p><b>To help prevent constipation:</b></p> <ul style="list-style-type: none"> <li>• Try to eat more fiber rich foods like fruits with skin, leafy greens and whole grains.</li> <li>• Drink at least 6 to 8 cups of liquids each day unless your health care team has told you to drink more or less.</li> <li>• Be Active. Exercise can help to keep you regular.</li> <li>• If you take opioid pain medication, ask your health care team if eating more fibre is right for you.</li> </ul>	<p>Talk to your health care team if it does not improve or if it is severe</p>

<b>Less Common Side Effects (10 to 24 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
<p><b>To help treat constipation:</b></p> <ul style="list-style-type: none"> <li>If you have not had a bowel movement in 2 to 3 days you may need to take a laxative (medication to help you poo) to help you have regular bowel movements. Ask your health care team what to do.</li> </ul> <p>See the <a href="#">Constipation</a> Pamphlet for more information.</p>	
<p><b>Diarrhea</b></p> <p>(May be severe)</p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>Loose, watery, unformed stool (poo) that may happen days to weeks after you get your treatment.</li> </ul> <p><b>What to do?</b></p> <p><b>If you have diarrhea</b></p> <ul style="list-style-type: none"> <li>Take anti-diarrhea medication if your health care team prescribed it or told you to take it.</li> <li>Do not eat foods or drinks with artificial sweetener (like chewing gum or 'diet' drinks), coffee and alcohol.</li> <li>Eat many small meals and snacks instead of 2 or 3 large meals.</li> <li>Drink at least 6 to 8 cups of liquids each day, unless your health care team has told you to drink more or less.</li> <li>Talk to your health care team if you can't drink 6 to 8 cups of liquids each day when you have diarrhea. You may need to drink special liquids with salt and sugar, called Oral Rehydration Therapy.</li> <li>Talk to your health care team if your diarrhea does not improve after 24 hours of taking diarrhea medication or if you have diarrhea more than 7 times in one day.</li> </ul>	<p><b>Talk to your health care team if no improvement after 24 hours of taking diarrhea medication or if severe (more than 7 times in one day)</b></p>

<b>Less Common Side Effects (10 to 24 out of 100 people)</b>	
<b>Side effect and what to do</b>	<b>When to contact health care team</b>
Ask your health care team for the <a href="#">diarrhea</a> pamphlet for more information.	
<p><b>Change in your hearing</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• Not being able to hear as well as before.</li> <li>• New noise or ringing sounds in your ears.</li> <li>• Changes in hearing usually go away over time. In some rare cases they may be permanent.</li> </ul> <p><b>What to do?</b></p> <ul style="list-style-type: none"> <li>• Tell your health care team if you have any of these symptoms.</li> <li>• Your health care team may need to change your medication.</li> </ul>	Talk to your health care team as soon as possible
<p><b>Heart problems</b></p> <p><b>What to look for?</b></p> <ul style="list-style-type: none"> <li>• You may have an irregular heartbeat, shortness of breath, chest pain or fainting spells.</li> <li>• Swelling in your legs, ankles and belly.</li> <li>• Sharp pain in the centre or left side of the chest (often worsens when taking a deep breath).</li> <li>• Extreme tiredness that prevents you from exercising or doing normal activities.</li> </ul> <p><b>What to do?</b></p> <p>Get emergency medical help right away.</p>	<b>Get emergency medical help right away</b>

**Other rare, but serious side effects are possible with this treatment.**

If you have **any** of the following, talk to your cancer health care team or get emergency medical help right away:

- chest pain, fainting (passing out), shortness of breath
- pain and swelling or hardening of a vein in your arm or leg
- new coughing, coughing up blood or breathing problems
- seizures, trouble speaking, difficulty moving your arms or legs or weakness on one side of your body
- any severe belly pain
- redness/rash at the site of injection or in areas where you've previously received radiation
- any changes to your vision

For an electronic copy of this document, visit: [cancercareontario.ca/regimeninfo](http://cancercareontario.ca/regimeninfo)

For more information on how to manage your symptoms ask your health care provider, or visit: [www.cancercareontario.ca/en/symptom-management](http://www.cancercareontario.ca/en/symptom-management)

## Notes

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*The information set out in the medication information sheets, regimen information sheets, and symptom management information (for patients) contained in the Drug Formulary (the "Formulary") is intended to be used by health professionals and patients for informational purposes only. The information is not intended to cover all possible uses, directions, precautions, drug interactions or side effects of a certain drug, nor should it be used to indicate that use of a particular drug is safe, appropriate or effective for a given condition.*

*A patient should always consult a healthcare provider if he/she has any questions regarding the information set out in the Formulary. The information in the Formulary is not intended to act as or replace medical advice and should not be relied upon in any such regard. All uses of the Formulary are subject to clinical judgment and actual prescribing patterns may not follow the information provided in the Formulary.*