Medication Information Sheet

PANitumumab (PAN-i-TOOM-ue-mab)

This document provides general information about your medication. It does not replace the advice of your health care professional. Always discuss your therapy with your health care professional and refer to the package insert for more details.

Other Name: Vectibix®

Appearance: Colorless solution mixed into larger bags of fluids

What is this medication for?

· For treating a certain type of colorectal cancer

What should I do before I have this medication?

Tell your health care team if you have or had significant medical condition(s), especially if you have / had:

- lung or eye problems, or
- any allergies

Panitumumab contains a small amount of sodium. If you are on controlled sodium (salt) diet, talk to your health care team before getting this medication.

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.

You will have a blood test to check for hepatitis B before starting treatment. See the <u>Hepatitis B and Cancer Medications</u> pamphlet for more information.

How will this medication affect sex, pregnancy and breastfeeding?

Talk to your health care team about:

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

This medication 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 dose. Talk to your health care team about which birth control options are best for you.
- Do not breastfeed while on this medication and for 2 months after your last dose.

How is this medication given?

- This drug is given through an IV (injected into a vein). Talk to your health care team about your treatment schedule.
- You may be given this treatment along with other medications to help prevent side effects (such as skin rash).
- If you missed your treatment appointment, talk to your health care team to find out what to do.

What else do I need to know while on this medication?

Will this medication interact with other medications or natural health products?

- Although this medication is unlikely to interact with other medications, vitamins, foods and natural health products, tell your health care team about all of your:
 - prescription and over-the-counter (non-prescription) medications and all other drugs, such as cannabis/marijuana (medical or recreational)
 - 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.

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 <u>Fever</u> 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 lbuprofen (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.

What to DO while on this medication:

 DO check with your health care team before getting any vaccinations, surgery, dental work or other medical procedures. • DO protect your skin from the sun. Wear a long sleeved shirt, long pants and a hat. Apply sunscreen with UVA and UVB protection and an SPF of at least 15. Your skin may be more sensitive to the sun and you could develop a bad sunburn or rash more easily.

What NOT to DO while on this medication:

- 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.
- DO NOT drive, operate machinery or do any tasks that need you to be alert if your vision is blurry.

What are the side effects of this medication?

The following table lists side effects that you may have when getting panitumumab. The table is set up to list the most common side effects first and the least common last. It is unlikely that you will 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. Refer to this table if you experience any side effects while on panitumumab.

Very Common Side Effects (50 or more out of 100 people	e)
Side effects and what to do	When to contact health care team
Rash; dry, itchy skin	Talk to your health care team if it
(May be severe)	does not improve or if it is severe.
What to look for?	5 K 10 00 010.
 You may have cracked, rough, flaking or peeling areas of the skin. Your skin may look red and feel warm, like a sunburn. Your skin may itch, burn, sting or feel very tender when touched. 	
What to do?	
To prevent and treat dry skin:	
 Use fragrance-free skin moisturizer. Protect your skin from the sun and the cold. Use sunscreen with UVA and UVB protection and a SPF of at least 15. Avoid perfumed products and lotions that contain alcohol. Drink 6 to 8 cups of non-alcoholic, non-caffeinated liquids each day, unless your health care team has told you to drink more or less. 	

Very Common Side Effects (50 or more out of 100 people	·)
Side effects and what to do	When to contact health care team
Rash may be severe in some rare cases and cause your skin to blister or peel. If this happens, get emergency medical help right away.	

Fatigue What to look for? • Feeling of tiredness or low energy that lasts a long time and does not go away with rest or sleep. What to do? • Be active. Aim to get 30 minutes of moderate exercise (you are able to talk comfortably while exercising) on most days. • Check with your health care team before starting any new exercise. • Pace yourself, do not rush. Put off less important activities. Rest when you need to. • Ask family or friends to help you with things like housework, shopping, and child or pet care. • Eat well and drink at least 6 to 8 glasses of water or other liquids every	When to contact health care team Talk to your health care team if it does not improve or if it is severe.
 What to look for? Feeling of tiredness or low energy that lasts a long time and does not go away with rest or sleep. What to do? Be active. Aim to get 30 minutes of moderate exercise (you are able to talk comfortably while exercising) on most days. Check with your health care team before starting any new exercise. Pace yourself, do not rush. Put off less important activities. Rest when you need to. Ask family or friends to help you with things like housework, shopping, and child or pet care. 	care team if it does not improve
 Be active. Aim to get 30 minutes of moderate exercise (you are able to talk comfortably while exercising) on most days. Check with your health care team before starting any new exercise. Pace yourself, do not rush. Put off less important activities. Rest when you need to. Ask family or friends to help you with things like housework, shopping, and child or pet care. 	
 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). Avoid driving or using machinery if you are feeling tired. Ask your health care team for the <u>Fatigue</u> pamphlet for more information. 	
 Nail changes What to look for? You may have changes in nail colour, pain or tenderness, swelling of cuticles, or loosening of nails. Nails will slowly return to normal after treatment ends. 	Talk to your health care team if it does not improve or if it is severe.

Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
What to do?	
 Moisturize your nails and cuticles. Do not use nail polish and fake fingernails until your nails have gone back to normal. Wear gloves when doing house chores or gardening. 	
Low appetite	Talk to your health care team if it
What to look for?	does not improve
 Loss of interest in food or not feeling hungry. Weight loss. 	or if it is severe.
What to do?	
 Try to eat your favourite foods. Eat small meals throughout the day. You may need to take meal supplements to help keep your weight up. Talk to your health care team if you have no appetite. 	
Ask your health care team for the Loss of Appetite pamphlet for more information.	

Less Common Side Effects (10 to 24 out of 100 people	e)
Side effects and what to do	When to contact health care team
Constipation What to look for? Having bowel movements (going poo) less often than normal. Small hard stools (poo) that look like pellets. The need to push hard and strain to have any stool (poo) come out. Stomach ache or cramps. A bloated belly, feeling of fullness, or discomfort. Leaking of watery stools (poo). Lots of gas or burping. Nausea or vomiting.	Talk to your health care team if it does not improve or if it is severe.

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
What to do?	
To help prevent constipation:	
 Try to eat more fiber rich foods like fruits with skin, leafy greens and whole grains. Drink at least 6 to 8 cups of liquids each day unless your health care team has told you to drink more or less. Be Active. Exercise can help to keep you regular. If you take opioid pain medication, ask your health care team if eating more fibre is right for you. 	
To help treat constipation:	
 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. 	
Ask your health care team for the Constipation Pamphlet for more information.	
Diarrhea	Talk to your health care team if no
(May be severe)	improvement after
What to look for?	24 hours of taking diarrhea
 Loose, watery, unformed stool (poo) that may happen days to weeks after you get your treatment. 	medication or if severe (more than 7 times in one day).
What to do?	
If you have diarrhea:	
 Take anti-diarrhea medication if your health care team prescribed it or told you to take it. Do not eat foods or drinks with artificial sweetener (like chewing gum or 'diet' drinks), coffee and alcohol. Eat many small meals and snacks instead of 2 or 3 large meals. Drink at least 6 to 8 cups of liquids each day, unless your health care team has told you to drink more or less. 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. 	

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
 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. 	
Ask your health care team for the <u>Diarrhea</u> pamphlet for more information.	
Cough and feeling short of breath	Talk to your health
What to look for?	care team. If you are not able to talk to your health care
You may have a cough and feel short of breath.Symptoms that commonly occur with a cough are:	team for advice, and you have a
 wheezing or a whistling breathing runny nose sore throat heartburn weight loss fever and chills Rarely this may be severe with chest pain, trouble breathing or coughing up blood. 	fever or severe symptoms, you MUST get emergency medical help right away.
What to do?	
 Check your temperature to see if you have a fever. Read the above section "What should I do if I feel unwell, have pain, a headache or a fever?". 	
 If you have a fever, try to talk to your health care team. If you are not able to talk to them for advice, you MUST get emergency medical help right away. 	
 If you have a severe cough with chest pain, trouble breathing or you are coughing up blood, get medical help right away. 	
Nausea and vomiting	Talk to your healthcare team if
(Generally mild)	nausea lasts more
What to look for?	than 48 hours or vomiting lasts
 Nausea is feeling like you need to throw up. You may also feel light-headed. You may feel nausea within hours to days after your treatment. 	more than 24 hours or if it is severe.

Side effects and what to do	When to contact health care tean
What to do?	
To help prevent nausea:	
 It is easier to prevent nausea than to treat it once it happens. If you were given anti-nausea medication(s), take them as prescribed, even if you do not feel like throwing up. Drink clear liquids and have small meals. Get fresh air and rest. Do not eat spicy, fried foods or foods with a strong smell. Limit caffeine (like coffee, tea) and avoid alcohol. 	
If you have nausea or vomiting:	
 Take your rescue (as-needed) anti-nausea medication(s) as prescribed. Ask your health care team for the <u>Nausea & Vomiting</u> pamphlet for more information. Talk to your health care team if: 	
 nausea lasts more than 48 hours vomiting lasts more than 24 hours or if it is severe 	
Mild joint, muscle pain or cramps	Talk to your health
What to look for?	does not improve
New pain in your muscles or joints, muscle cramps, or feeling achy.	or if it is severe.
What to do?	
 Take pain medication (acetaminophen or opioids such as codeine, morphine, hydromorphone, oxycodone) as prescribed. Read the above section: "What should I do if I feel unwell, have pain, a headache or a fever?" before taking acetaminophen (Tylenol®), ibuprofen (Advil®, Motrin®), naproxen (Aleve®) or Aspirin. These medications may hide an infection that needs treatment or they may increase your risk of bleeding. Rest often and try light exercise (such as walking) as it may help. 	

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
Mild swelling	Talk to your health care team if it
What to look for?	does not improve or if it is severe.
 You may have mild swelling or puffiness in your arms and/or legs. Rarely, this may be severe. 	
What to do?	
To help prevent swelling:	
Eat a low-salt diet.	
If you have swelling:	
 Wear loose-fitting clothing. For swollen legs or feet, keep your feet up when sitting. 	

Eyelash changes may occur with panitumumab. Talk to your health care team is this bothers you.

Other rare, but serious side effects are possible. If you experience ANY of the following, speak to your cancer health care provider or get emergency medical help right away:

- Severe belly pain, bloating or feeling of fullness
- Signs of an allergy such as fever, itchiness, rash, swollen lips, face or tongue, chest and throat tightness
- Eye problems such as dry eyes, redness, irritation, pain, tearing, sensitivity to light or blurred vision
- Bleeding from your gums, unusual nosebleeds, bruising easily or more than normal, or blood in your urine (pee) or stools (poo). If you have bleeding that doesn't stop or is very heavy, you must get emergency help.
- Pain, swelling or hardening of a vein in your arm or leg
- Signs of salt imbalances such as muscle twitching, severe weakness or cramping, confusion, or irregular heartbeat
- Signs of kidney problems such as pain in your lower back, swelling in your hands, ankles, feet or other areas of your body, peeing less than usual, and weight gain that is not normal for you

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:
Other Notes:

July 2023 Updated/revised information sheet

For more links on how to manage your symptoms go to www.cancercareontario.ca/symptoms.

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.