

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 colorectal cancer that has spread to other organs in the body.

What should I do before I have this medication?

- Tell your doctor and pharmacist if you have/had significant medical condition(s), especially if you have or had lung or eye problems, or any allergies.
- People with cancer have a higher risk of getting other cancers or developing blood clots. Some cancer medications may increase these risks, especially if used for a long period of time. Discuss any concerns about this medication with your health care team.

How will this medication affect sex, pregnancy and breastfeeding?

- The use of this medication in men or women may cause harm to the unborn baby if pregnancy occurs. Let your health care team know if you or your partner is pregnant, becomes pregnant during treatment, or if you are breastfeeding
- If there is ANY chance that you or your partner may become pregnant, you and your partner together must:
 - ▶ **Use 2 effective forms of birth control at the same time** while taking this drug. Keep using birth control until at least **6 months** after the last dose. Discuss with your healthcare team.
- Do not breastfeed while on panitumumab treatment and for **2 months** after treatment ends.
- This medication may affect fertility (ability to get pregnant)

How is this medication given?

*The most updated version and more symptom control information can be found on: <http://www.cancercare.on.ca/druginfo>

Prepared with input from the Cancer Care Ontario-Medication Information Sheets Working Group.

March 2017

- This drug is given by injection into a vein.

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

- Although it is unlikely that other medications can affect your treatment, make sure your health care team knows about all of your medicines (prescription or over-the-counter medications, herbals and supplements). Check with your health care team before starting or stopping any of them.
- For mild aches and pain:
 - You may take acetaminophen (Tylenol®) tablets. Ask your health care team about the right dose for you.
 - Ibuprofen (Advil®, Motrin®), naproxen (Aleve®) or aspirin (acetylsalicylic acid, ASA), including low dose aspirin for heart conditions, may increase your chance of bleeding.
 - Talk to your health care team before you start or stop these medications.
 - If you feel unwell, take your temperature before taking any of these medications. They may hide a fever.
 - **Talk to your health care team or go to the closest emergency room right away if you have a fever.** See the [Fever](#) pamphlet for more information.
- Drinking alcohol and smoking during your treatment may increase some side effects and make your medication less effective. Speak to your health care team about smoking and drinking alcohol while on treatment.

What are the side effects of this medication?

You may not have all of the side effects below. You may have side effects that are not listed.

Side effects and what to do	When to contact doctor?
Very Common Side Effects (50 or more out of 100 people)	
<p>Rash; dry, itchy skin</p> <p>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.</p> <p>To prevent and treat dry skin,</p> <ul style="list-style-type: none"> • Use skin moisturizer. • Protect your skin from the sun and the cold. • Use sunscreen with UVA and UVB protection and a SPF of at least 30. 	<p>Contact your health care team if no improvement or if severe</p>

Side effects and what to do	When to contact doctor?
Common Side Effects (25 to 49 out of 100 people)	
<p>Salt imbalances</p> <p>It may cause muscle twitching, severe weakness or cramping, confusion and irregular heartbeat.</p>	<p>Get emergency medical help right away</p>
<p>Fatigue (tiredness)</p> <ul style="list-style-type: none"> • Be active and 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. • Eat well and stay hydrated by drinking at least 6 to 8 glasses of water or other liquids every day (unless your doctor told you to drink more or less). • Avoid driving or using machinery if you are feeling tired <p>See our Fatigue pamphlet for more information.</p>	<p>Contact your health care team if no improvement or if severe</p>
<p>Nail changes</p> <p>You may have changes in nail colour, pain or tenderness in the nailbed, swelling of cuticles, or loosening of nails.</p> <ul style="list-style-type: none"> • Will slowly return to normal after treatment ends. • Use a moisturizer for nails and cuticles. • Avoid nail polish and artificial fingernails until your nails have returned to normal. • Wear gloves when doing house chores or gardening. 	<p>Contact your health care team if no improvement or if severe</p>
<p>Low appetite</p> <ul style="list-style-type: none"> • You may not feel like eating or you may lose weight. • Try to eat foods that you like and 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 a low appetite. • See our Loss of appetite pamphlet for more information. 	<p>Contact your health care team if no improvement or if severe</p>
<p>Pains or cramps in the belly</p> <ul style="list-style-type: none"> • If you have constipation or diarrhea it may be causing the pain in your belly. • If the pain is severe, gets worse or doesn't go away, talk to your health care team about other possible causes. 	<p>Contact your health care team if no improvement or if severe</p>

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Side effects and what to do	When to contact doctor?
Less Common Side Effects (10 to 24 out of 100 people)	
<p>Constipation</p> <p>To help prevent constipation :</p> <ul style="list-style-type: none"> • Drink more liquids and eat well. Drink at least 6 to 8 cups of liquids each day unless you have been told otherwise. • Be Active. Exercise can help to keep you regular. • Try to eat more fiber (e.g. fruits with skin, leafy greens and whole grains). If you take opioid pain medication, ask your health care team if eating more fibre is right for you. <p>To help treat constipation :</p> <ul style="list-style-type: none"> • If you have not had a bowel movement in 2 to 3 days you may need to take a laxative. Ask your health care team what to do. <p>See the Constipation Pamphlet for more information.</p>	<p>Contact your health care team if no improvement or if severe</p>
<p>Diarrhea (may be severe)</p> <p>May happen days to weeks after you get your treatment.</p> <p>If you have diarrhea :</p> <ul style="list-style-type: none"> • Take anti-diarrhea medication if your health care team prescribed it. • Avoid foods or drinks with artificial sweetener (e.g. chewing gum, “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. Talk to your health care team if you can’t drink 6-8 cups of liquids each day when you have diarrhea. You may need special liquids with salt and sugar, called Oral Rehydration Therapy. <p>See the Diarrhea pamphlet for more information.</p>	<p>Contact your health care team if no improvement or if severe</p>
<p>Cough; feeling short of breath</p> <p>You may have cough and feel short of breath without any signs of infection, such as a sore throat or a stuffed nose.</p>	<p>Contact your health care team if no improvement or if severe</p>
<p>Nausea and vomiting</p> <p>May occur in hours to days after your treatment.</p>	<p>Contact your healthcare team if no improvement or</p>

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Side effects and what to do	When to contact doctor?
Less Common Side Effects (10 to 24 out of 100 people)	
<p>If you have nausea or vomiting:</p> <ul style="list-style-type: none"> • Take anti-nausea medication(s) as prescribed to you by your doctor. • 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 (e.g. coffee, tea) and alcohol. • Contact your health care team if the prescribed anti-nausea medications are not helping to control your nausea and vomiting. <p>Also see Nausea & Vomiting pamphlet for more information.</p>	if severe
<p>Mild joint, muscle pain or cramps</p> <ul style="list-style-type: none"> • Take your pain medication as prescribed by your doctor. • You can take acetaminophen (Tylenol®) tablets as needed for mild aches and pains. Ask your doctor or pharmacist about the right dose for you. • Talk to your doctor or pharmacist first before taking ibuprofen (Advil®, Motrin®), naproxen (Aleve®) or aspirin. These medication may increase bleeding risk. • Rest often and try light exercise as it may help. 	Contact your health care team if no improvement or if severe
<p>Mild swelling in arms and legs; puffiness</p> <p>To help prevent swelling :</p> <ul style="list-style-type: none"> • Eat a low-salt diet. • Avoid tight fitting clothing. <p>If you have swelling in your legs, keep your feet up when sitting.</p>	Contact your health care team if no improvement or if severe
<p>Abnormal eyelash growth</p> <p>Talk to your doctor if this bothers you.</p>	

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
- Unusual bleeding or bruising
- Breathing problems, chest pain or coughing up blood
- Pain, swelling or hardening of a vein in your arm or leg
- Signs of an allergy such as fever, itchiness, rash, swollen lips, face or tongue, chest and throat tightness
- Signs of kidney problems such as lower back pain, swelling, pee less than usual and have

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- unusual weight gain
- Eye problems such as dry eyes, redness, irritation, pain, tearing, sensitivity to light or blurred vision

For more links on how to manage your symptoms go to www.cancercare.on.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.