Medication Information Sheet

venetoclax (veh-NEH-toh-klax)

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: Venclexta®

Appearance: tablet in various strengths and colours

What is this medication for?

 For treating certain types of blood cancers such as Chronic Lymphocytic Leukemia (CLL) and Acute Myeloid Leukemia (AML)

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:

- an active infection,
- liver problems,
- kidney problems, or
- · any allergies

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 **30 days** after your last treatment dose. Talk to your health care team about which birth control options are best for you.
- Do not breastfeed while on this medication.

How is this medication given?

- This medication is usually taken once a day by mouth, at around the same time each day.
- Swallow whole with a glass of water, with a meal.
- You will start taking venetoclax at a low dose. Your health care team will give you instructions on how to slowly increase your dose. Your dose may be increased every day or every week until you get to the full dose. Do not start a new dose until your health care team tells you it is safe to do so.
- You may be given a mix of tablets of different strengths to have at home. Make sure you look at the tablets closely so that you take the right dose.
- If you forget to take a dose of your venetoclax:
 - If it has been less than 8 hours from the missed dose, take your dose as usual. Then, take your next dose at the normal scheduled time.
 - If it has been longer than 8 hours, do not take the dose. Take your next dose at the normal scheduled time. Do not take extra (double up) to make up for the forgotten dose.
- If your health care team told you to stop your medication, talk to them before re-starting. If you stop this medication for 1 week or longer, you may need to start at a lower dose.
- If you vomit (throw up) after taking a dose, do not repeat the dose. Take your next dose as scheduled.
- If you take too much of your medication by accident, or if you think a child or a pet may have swallowed your medication, you must call the Ontario Poison Control Center right away at: 1-800-268-9017.

To Prevent Tumor Lysis Syndrome (TLS)

TLS can happen when a large number of cancer cells die quickly and your body cannot get rid of them fast enough. TLS can make you very sick. Ask your health care team if you are at risk for TLS.

You will be given medications before your venetoclax treatment to help prevent it.

• These are called anti-uricemics (such as allopurinol), or others.

You will also need to drink plenty of fluids while taking venetoclax to reduce your risk of getting TLS. Your health care team will tell you how much water or other fluids to drink and when to start. You may need to start drinking fluids before your venetoclax treatment begins. Talk to your health care team about 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?

- This medication 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 and all other drugs, such as 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.
- If you are taking a blood thinner (such as warfarin), your health care team may need extra blood tests and may change your dose.

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 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.

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 talk to your health care team about your risk of getting other cancers after this treatment.
- DO tell your health care team about any serious infections that you have now or have had in the past.

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 eat or drink grapefruit, starfruit, Seville oranges or their juices (or products that contain these) while taking this drug. They may increase the amount of drug in your blood and increase side effects.

How should I safely store this medication?

- Do not throw out any unused medications at home. Bring them to your pharmacy to be thrown away safely.
- Keep this medication in the original packaging at room temperature in a dry place, away from heat and light. Keep out of sight and reach of children and pets.
- How to safely touch oral anti-cancer medications

If you are a patient:

- Wash your hands before and after touching your oral anti-cancer medication.
- Swallow each pill whole. Do not crush or chew your pills.

If you are a caregiver:

- Wear nitrile or latex gloves when touching tablets, capsules or liquids.
- Wash your hands before putting on your gloves and after taking them off, even if your skin did not touch the oral anti-cancer medication.
- Throw out your gloves after each use. Do not re-use gloves.
- Do not touch oral anti-cancer medications if you are pregnant or breastfeeding.
- What to do if oral anti-cancer medication gets on your skin or in your eyes

If medication gets on your skin:

- Wash your skin with a lot of soap and water.
- If your skin gets red or irritated, talk to your health care team.

If medication gets in your eyes:

 Rinse your eyes with running water right away. Keep water flowing over your open eyes for at least 15 minutes.

What are the side effects of this medication?

The following table lists side effects that you may have when getting venetoclax. 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 venetoclax.

Very Common Side Effects (50 or more out of 100 people)	
Side effects and what to do	When to contact health care team
Low neutrophils (white blood cells) in the blood (neutropenia) (May be severe) When neutrophils are low, you are at risk of getting an infection more easily. Ask your health care team for the Neutropenia (Low white blood cell count) pamphlet for more information. What to look for?	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.
 If you feel hot or unwell (for example if you have chills or a new cough), you must check your temperature to see if you have a fever. Do not take medications that treat a fever before you take your temperature (for example, Tylenol®, acetaminophen, Advil® or ibuprofen). Do not eat or drink anything hot or cold right before taking your temperature. 	
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.	
What to do?	
If your health care team has told you that you have low neutrophils:	
 Wash your hands often to prevent infection. Check with your health care team before getting any vaccines, surgeries, medical procedures or visiting your dentist. Keep a digital thermometer at home so you can easily check for a fever. 	

Very Common Side Effects (50 or more out of 100 people Side effects and what to do	When to contact
	health care team
If you have a fever: 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.	
Low platelets in the blood	Talk to your health care team if you
(May be severe)	have any signs of bleeding. If you
When your platelets are low, you are at risk for bleeding and bruising. Ask your health care team for the <u>Low Platelet Count</u> pamphlet for more information.	have bleeding that doesn't stop or is severe (very
What to look for?	heavy), you MUST get emergency help right away.
Watch for signs of bleeding:	neip right away.
bleeding from your gumsunusual or heavy nosebleeds	
 bruising easily or more than normal 	
 black coloured stools (poo) or blood in your stools (poo) 	
o coughing up red or brown coloured mucus	
dizziness, constant headache or changes in your visionheavy vaginal bleeding	
 red or pink coloured urine (pee) 	
What to do?	
If your health care team has told you that you have low platelets:	
Tell your pharmacist that your platelet count may be low before taking any prescriptions or ever the sounter medication.	
prescriptions or over-the-counter medication.Check with your healthcare team before you go to the dentist.	
Take care of your mouth and use a soft toothbrush.	
Try to prevent cuts and bruises.	
 Ask your health care team what activities are safe for you. Your treatment may have to be delayed if you have low platelets. Your 	
health care team may recommend a blood transfusion.	

Very Common Side Effects (50 or more out of 100 people)	
Side effects and what to do	When to contact health care team
If you have signs of bleeding:	
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.	
If you have bleeding that does not stop or is severe (very heavy), you must get emergency medical help right away.,	

Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
What to look for? Loose, watery, unformed stool (poo) that may happen days to weeks after you get your treatment. What to do?	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)
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. 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.	

Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
Nausea and vomiting	Talk to your health care team if nausea lasts more than 48 hours or vomiting lasts
(Generally mild) What to look for?	
 Nausea is feeling like you need to throw up. You may also feel light- headed. 	more than 24 hours or if it is severe.
 You may feel nausea within hours to days after your treatment. 	
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. 	
Fatigue	Talk to your health care team if it
What to look for?	does not improve
 Feeling of tiredness or low energy that lasts a long time and does not go away with rest or sleep. 	or if it is severe
What to do?	
 Be active. Aim to get 30 minutes of moderate exercise (you are able to talk comfortably while exercising) on most days. 	

Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
 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.	
 Headache; mild joint, muscle pain or cramps What to look for? A mild headache New pain in your muscles or joints, muscle cramps, or feeling achy. 	Talk to your health care team if it does not improve 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. 	
Ask your health care team for the Pain pamphlet for more information.	

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
Cough and feeling short of breath	Talk to your health care team. If you are not able to talk to your health care
What to look for?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 fever or severe
 Wheezing or a whistling breathing Runny nose 	symptoms, you MUST get
Sore throatHeartburn	emergency medical help right
Weight lossFever and chills	away
 Rarely this may be severe with chest pain, trouble breathing or coughing up blood. 	
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. 	
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. 	of illitia severe
What to do?	
To help prevent swelling:	
Eat a low-salt diet.	

Less Common Side Effects (10 to 24 out of 100 people) Side effects and what to do	When to contact health care team
If you have swelling:	
Wear loose-fitting clothing.For swollen legs or feet, keep your feet up when sitting.	
Pains or cramps in the belly	Talk to your health
What to look for?	care team if it does not improve or if it is severe
Pain or cramps in your belly.Constipation and diarrhea can cause pain in your belly.	
What to do?	
 If the pain is severe, gets worse or doesn't go away, talk to your health care team about other possible causes. 	
Rash; dry, itchy skin What to look for?	Talk to your health care team if it does not improve or if it is severe
 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 30. 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. 	
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.	

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
Too much or too little salt in your body What to look for? • Muscle spasms, cramping, weakness, twitching, or convulsions. • Irregular heartbeat, confusion or blood pressure changes.	Get emergency medical help right away for severe symptoms
What to do?	
Get emergency medical help right away for severe symptoms.	
Constipation What to look for? • Having bowel movements (going poo) less often than normal. • Small hard stools (poo) that look like pellets.	Talk to your health care team if it does not improve or if it is severe
 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. 	
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.	

Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
Dizziness	Talk to your health care team if it
What to look for?	does not improve or if it is severe
You may feel light-headed and like you might faint (pass out).	Of II It is severe
What to do?	
Lay down right away so you do not fall.	
 Slowly get up and start moving once you feel better. 	
 Do not drive a motor vehicle or use machinery if you feel dizzy. 	
Mouth sores	Talk to your health care team as soon
What to look for?	as you notice mouth or lip sores
• Round, painful, white or gray sores inside your mouth that can occur on the	or if it hurts to eat,
tongue, lips, gums, or inside your cheeks.	drink or swallow
In more severe cases they may make it hard to swallow, eat or brush your	
teeth. • They may last for 3 days or longer.	
They may laction or days of longer.	
What to do?	
To help prevent mouth sores:	
Take care of your mouth by gently brushing and flossing regularly.	
Rinse your mouth often with a homemade mouthwash. To make a homemade mouthwash mix 1 to consent it of holding and and and a mouthwash.	
 To make a homemade mouthwash, mix 1 teaspoonful of baking soda and 1 teaspoonful of salt in 4 cups (1L) of water. 	
 Do not use store-bought mouthwashes, especially those with alcohol, 	
because they may irritate your mouth.	
If you have mouth sores:	
 Avoid hot, spicy, acidic, hard or crunchy foods. Your doctor may prescribe a special mouthwash to relieve mouth sores 	
and prevent infection.	
 Talk to your health care team as soon as you notice mouth or lip sores or if it hurts to eat, drink or swallow. 	
Ask your health care team for the Oral Care (Mouth Care) pamphlet for more information.	

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:

- Dark or red-brown urine (pee); passing little or no pee
- Swelling in ankles and feet, or weight gain that is not normal for you
- Irregular heartbeat, chest pain, shortness of breath
- Yellowing of your skin or whites of your eyes
- Pain on the right side of your belly
- Skin changes (such as new spots or growths on your skin)

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:

March 2023 Modified What should I do before I have this medication? section

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.