Medication Information Sheet

tucatinib (too

(too-KA-tih-nib)

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: Tukysa™

Appearance: White tablet in various strengths

What is this medication for?

• For treating a certain type of breast cancer called HER2-positive breast 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:

- liver or 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.

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**

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effective forms of birth control at the same time until at least **1 week** 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.

How is this medication given?

- This medication is usually taken twice a day by mouth, with or without food.
- Take doses about 12 hours apart at about the same times each day.
- Swallow the tablets whole. Do not chew, crush or split the tablets before swallowing them.
- This medication maybe taken at the same time as capecitabine.
- If you miss your dose, take your next dose at the regularly scheduled time. Do not double your dose or take extra tablets to make up the missed dose.
- If you vomit after taking your dose, do not take an extra dose. Take your next dose at the usual time.
- 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.

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 take seizure medications (such as phenytoin), your health care team will monitor your blood levels closely and may change your dose or your medication.
- If you are taking a blood thinner (such as clopidogrel), your health care team may change your tucatinib dose.

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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.

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- 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.

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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 you feel drowsy or dizzy.

How should I safely store this medication?

- 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.
- Do not throw out any unused medications at home. Bring them to your pharmacy to be thrown away safely.
- 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.

Additional symptom management information is available from https://www.cancercareontario.ca/symptoms

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What are the side effects of this medication?

The following table lists side effects that you may have when getting tucatinib. The table is set up to list the most common side effects first and the least common last. Tucatinib is usually given along with other medications to treat cancer; some of the side effects listed below may be due to those other medications.

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 tucatinib.

 Diarrhea What to look for? Loose, watery, unformed stool (poo) that may happen days to weeks after you get your treatment. 	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
What to do?	day)
f you have diarrhea:	
 Take anti-diarrhea medication if your health care team prescribed it or told yo 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 hat 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 taking diarrhea medication or if you have diarrhea more than 7 times in one data sugar. 	s

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Very Common Side Effects (50 or more out of 100 people)	
Side effects and what to do	When to contact health care team
Rash on your hands and feet (hand-foot syndrome) What to look for?	Talk to your health care team if it does not improve or if it is severe
 Tingling or swelling of the skin on the palms of your hands and the bottoms of your feet. This can become painful, red and numb. In worse cases your skin may start to peel and you can get blisters or sores. This may happen days or weeks after you start treatment. 	
What to do?	
To help prevent Hand-foot syndrome:	
 Do not do activities that cause rubbing or pressure on your skin, like heavy-duty washing, gripping tools, typing, playing musical instruments, and driving. Moisturize your hands and feet often, especially in the skin folds. Wear loose, comfortable footwear and clothes. Rest and try to keep off your feet. Do not let your hands and feet get too hot. 	
Ask your health care team for the <u>Hand-foot syndrome</u> pamphlet for more information.	
Nausea and vomiting	Talk to your healthcare team if
(Generally mild) What to look for?	nausea lasts more than 48 hours or
 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. 	vomiting lasts more than 24 hours or if it is severe
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. 	

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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 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 	

Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
 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. 	Talk to your health care team if it does not improve 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. 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. 	
Liver problems (May be severe)	Get emergency medical help right away

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Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
Your health care team may check your liver function with a blood test. The liver changes do not usually cause any symptoms.	
What to look for?	
 Rarely, you may develop yellowish skin or eyes, unusually dark pee or pain on the right side of your belly. This may be severe. 	
What to do?	
If you have any symptoms of liver problems, get emergency medical help right away.	
Mouth sores	Talk to your health care team as soon
What to look for?	as you notice
 Round, painful, white or gray sores inside your mouth that can occur on the tongue, lips, gums, or inside your cheeks. In more severe cases they may make it hard to swallow, eat or brush your teeth. They may last for 3 days or longer. 	mouth or lip sores or if it hurts to eat, drink or swallow
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 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.	

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Common Side Effects (25 to 49 out of 100 people)	
Side effects and what to do	When to contact health care team
Low appetite, weight loss What to look for?	Talk to your health care team if it 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)	
Side effects and what to do	When to contact health care team
 Anemia (low red blood cells) What to look for? You may feel more tired or weaker than normal. You may have pale skin and cold hands and feet. You may feel short of breath, dizzy or lightheaded. This may occur in days to weeks after your treatment starts. What to do? If your health care team has told you that you have anemia (low red blood cells): Rest often and eat well. Light exercise, such as walking may help. You may need medication or a blood transfusion. If it is very bad, your doctor may need to make changes to your treatment regimen. 	Talk to your health care team if it does not improve or if it is severe

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Less Common Side Effects (10 to 24 out of 100 people)	
Side effects and what to do	When to contact health care team
 Rash; itchy skin What to look for? You may have cracked, rough, flaking or peeling areas of the skin. Your skin may look red and feel warm, like a sunburn. 	Talk to your health care team if it does not improve or if it is severe
 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.	
Mild joint, muscle pain or cramps	Talk to your health
What to look for?	care team if it does not improve or if it is severe
 New pain in your muscles or joints, muscle cramps, or feeling achy. 	
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.	
Kidney problems	Contact your
Your health care team may check your kidney function regularly with a blood test. You may have blood in your urine.	health care team if no improvement of if severe

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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 look for?	
 Swelling in your hands, ankles, feet or other areas of your body. Weight gain that is not normal for you. Pain in your lower back. Muscle twitches and cramps or itchiness that won't go away. Nausea (feeling like you need to throw up) and vomiting. Changes in urination (peeing) such as less urine than usual. 	
What to do?	
 If you have any of these signs, talk to your health care team or go to your closest emergency department. 	
To prevent kidney infections:	
 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. When you feel the need to pee, go as soon as possible. Do not wait or hold in the pee. 	
Neuropathy (Tingling, numb toes or fingers)	Talk to your health
 What to look for? Numbness or tingling of your fingers and toes may happen after starting your treatment. Sometimes it can be painful and feel like burning sensation, which may be severe. 	care team, especially if you have trouble doing tasks like doing up buttons, writing, moving, or if you have severe pain or numbness
What to do?	
 Talk to your health care team if you have symptoms of neuropathy. Numbness and tingling may slowly get better after your treatment ends. 	
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.	
Bleeding	Talk to your health care team if you
(May be severe)	have any signs of

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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 look for? Watch for signs of bleeding: bleeding from your gums unusual or heavy nosebleeds bruising easily or more than normal black coloured stools (poo) or blood in your stools (poo) coughing up red or brown coloured mucus dizziness, constant headache or changes in your vision 	bleeding. If you have bleeding that doesn't stop or is severe, you MUST get emergency medical help right away
 dizziness, constant neadache or changes in your vision heavy vaginal bleeding 	
 If your health care team has told you that you have low platelets: Tell your pharmacist about any bleeding before taking any 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 blood transfusion. 	
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.	

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:

- Irregular heartbeat, shortness of breath, chest pain, fainting spells or swelling in your legs, ankles and belly
- Fever, chills, other signs of a new infection
- Feeling very thirsty and needing to pee more often than usual
- Muscle twitching, severe weakness or cramping
- Confusion
- Seizure

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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 2021 Updated storage 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.

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