Medication Information Sheet

capecitabine  (kape- SiGH-ta-been)

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: Xeloda®

Appearance: tablet in various strengths

What is this medication for?

For treating certain types of cancers such as colon, rectum or breast. It can also be used for other cancers.

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 or had:
  - liver, heart or kidney problems,
  - personal or family history of severe side effects with other drugs (especially a drug called fluorouracil),
  - or any allergies.
- Talk to your doctor if you have been told you lack the enzyme dihydropyrimidine dehydrogenase (DPD).
- This drug contains a small amount of lactose. If you cannot tolerate lactose, talk to your health care team.

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 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 at least 6 months after your last treatment dose. Talk to your health care team about which birth control options are best for you.
- Do not breastfeed while taking this drug and for 2 weeks after the last dose.

How is this medication given?

- Take this medication as directed by your doctor and pharmacist. Do not take it more often or for a longer time than your doctor ordered.
- You may need tablets of more than 1 strength to have the correct dose. Ensure you identify the tablets correctly to get the right dose.
- Capecitabine is usually taken by mouth twice a day, about 12 hours apart.
- Swallow tablets whole with a glass of water, within 30 minutes after a meal (breakfast and dinner). Do not crush or chew the tablets.
- If you miss a dose, skip this and take your next dose as usual. Do not take an extra dose to make up for a missed dose.

To help prevent Hand-foot syndrome:

Hand-foot syndrome is a side-effect of capecitabine. It affects the skin on your hands and the bottom of your feet and usually starts with tingling or swelling of your skin. It can become painful, red and numb. In worse cases, your skin may start to peel and you can get blisters or sores.

- 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.

The most updated information sheet version can be found on https://www.cancercareontario.ca/drugs
Additional symptom management information is available from https://www.cancercareontario.ca/symptoms
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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.

- 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 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.

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.

What NOT to DO 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.

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 are the side effects of this medication?

The following table lists side effects that you may have when getting capecitabine. 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. Keep this paper during your treatment so that you can refer to it if you need to.

<table>
<thead>
<tr>
<th>Very Common Side Effects (50 or more out of 100 people)</th>
<th>Side effects and what to do</th>
<th>When to contact health care team</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rash on your hands and feet (hand-foot syndrome)</td>
<td>(May be severe)</td>
<td>Talk to your health care team if it does not improve or if it is severe</td>
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<td></td>
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<tr>
<td>What to look for?</td>
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<tr>
<td>• 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.</td>
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<tr>
<td>• In worse cases your skin may start to peel and you can get blisters or sores.</td>
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<tr>
<td>• This may happen days or weeks after you start treatment.</td>
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<tr>
<td>What to do?</td>
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<tr>
<td><strong>To help prevent Hand-foot syndrome:</strong></td>
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<tr>
<td>Also your health care team for the Hand-foot syndrome pamphlet for more information.</td>
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<tr>
<td>Common Side Effects (25 to 49 out of 100 people)</td>
<td>When to contact health care team</td>
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<td>-----------------------------------------------</td>
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<tr>
<td><strong>Side effects and what to do</strong></td>
<td></td>
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<tr>
<td><strong>Diarrhea</strong> (May be severe)</td>
<td>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)</td>
<td></td>
</tr>
</tbody>
</table>

**What to look for?**
- Loose, watery, unformed stool (poo) that may happen days to weeks after you get your treatment.

**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.
- 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 Diarrhea pamphlet for more information.

**Nausea and vomiting**

**What to look for?**
- 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.

**What to do?**

To help prevent nausea:
- It is easier to prevent nausea than to treat it once it happens.
- Drink clear liquids and have small meals. Get fresh air and rest.

Talk to your health care team if nausea lasts more than 48 hours or vomiting lasts more than 24 hours or if severe.
Common Side Effects (25 to 49 out of 100 people)

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</table>
| • 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 Nausea & Vomiting 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

Less Common Side Effects (10 to 24 out of 100 people)

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<tr>
<td><strong>Mouth sores</strong></td>
<td>Talk to your health care team as soon as you notice mouth or lip sores or if it hurts to eat, drink or swallow</td>
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</table>

**What to look for?**

• 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.

**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
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| 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. |  |
| **Liver problems** |  |
| (May be severe) |  |
| Your health care team may check your liver function with a blood test. The liver changes do not usually cause any symptoms. | Get emergency medical help right away |
| **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. |  |
| **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.  
Ask your health care team for the Fatigue pamphlet for more information. |  |

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<tr>
<td>• Pain or cramps in your belly.</td>
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<tr>
<td>• Constipation and diarrhea can cause pain in your belly.</td>
</tr>
<tr>
<td><strong>What to do?</strong></td>
</tr>
<tr>
<td>• If the pain is severe, gets worse or doesn’t go away, talk to your health care team about other possible causes.</td>
</tr>
</tbody>
</table>

**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
- Pain, swelling and hardening of a vein in an arm or leg
- Feeling confused, sudden loss of vision, trouble speaking, moving your arms or legs or problems with balancing yourself
- Severe belly pain, bloating or feeling of fullness and severe constipation
- Lower back pain, swelling, pee less than usual, unexpected weight gain
- Signs of an allergy such as fever, itchiness, rash, swollen lips, face or tongue, chest and throat tightness, usually shortly after taking the drug
- Eye problems such as dry eyes, redness, irritation, pain, tearing, sensitivity to light or blurred vision

**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: ________________________________

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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.