

PHARMACY

Drug Information

Tegafur-Uracil Capsule



What is Tegafur-Uracil?

- Tegafur-Uracil is used for the treatment of colon cancer.

How is Tegafur-Uracil Administered / Taken?

- Tegafur-Uracil is usually taken orally three times daily at regular intervals either one hour before or two hours after food for four weeks followed by a one-week break.
- The capsule should be swallowed whole. Do not chew or crush the capsules. Inform your doctor or pharmacist if you have difficulty swallowing.
- If possible, handle the medication yourself. Otherwise, family member or caregiver can help to handle the medication. Wash hands before and after handling the medication.
- If you miss or vomit a dose of Tegafur-Uracil, skip the missed dose and take it at the next scheduled timing.

Can Tegafur-Uracil be Administered / Taken with Other Medications?

- Please inform your doctor or pharmacist if you are taking other medications, including Traditional Chinese Medicines, Jamu medicines or supplements.

What are the Important Side Effects of Tegafur-Uracil?

- Medications prescribed by your doctor should be beneficial for your condition even though they may result in some inevitable side effects.

Side Effect	Management
Risk of infection can occur as Tegafur-Uracil can reduce the number of white blood cells in your blood	<ul style="list-style-type: none"> • To reduce risk of infection: <ul style="list-style-type: none"> - Wash your hands after toileting. - Avoid crowds and people who are sick. - Avoid raw food. • Please proceed to the A&E department immediately if you experience signs of infection such as fever with a temperature of 38°C and above, chills and shivering.

	Avoid taking Paracetamol (Panadol®) to relieve fever. Be aware that taking Paracetamol may mask fever and hence delay treatment of infection.
Bruising or bleeding can occur as Tegafur-Uracil can reduce the number of platelets in your blood	<ul style="list-style-type: none"> To reduce risk of bleeding problems: <ul style="list-style-type: none"> - Do not pick your nose. - Brush your teeth gently with a soft toothbrush. - Be aware that bleeding may take a longer time to stop. Please proceed to the A&E department immediately if you experience any severe or persistent bleeding (e.g. passing a large amount of fresh blood in urine or stools, or passing black sticky stools) or significant bruising.
Nausea or vomiting	<ul style="list-style-type: none"> Take small, frequent meals. Avoid smells that precipitate nausea. Take medicines for nausea or vomiting prescribed by your doctor. Avoid tight-fitting clothes around the waist.
Diarrhoea	<ul style="list-style-type: none"> Inform your doctor if this is severe and/or does not improve with medicine use. Drink at least two litres (8 cups) of fluids every day when you are having diarrhoea. Avoid milk, dairy products, high fibre food or spicy food while you are having diarrhoea.

Mouth ulcers can occur on the tongue, the sides of the mouth or in the throat and this can lead to an infection	<ul style="list-style-type: none"> Brush your teeth gently after eating and at bedtime with a soft toothbrush. Rinse and brush your dentures after eating and soak them in denture solution overnight. Rinsing your mouth regularly with an alcohol-free mouth gargle or salt water may help reduce chances of infection.
Hand-foot syndrome may occur during treatment. The palms of hands and soles of your feet may tingle, become red, darken, numb, painful, swollen or creases may be observed. Skin may also become dry or itchy. Nail beds may also darken.	<ul style="list-style-type: none"> Inform your doctor if blisters, severe pain or ulcers affects your normal daily activities. Avoid tight-fitting shoes. Apply moisturizer to hands and feet. Apply sunscreen with an SPF (sun protection factor) of at least 30.
Heart problems	<ul style="list-style-type: none"> Please proceed to the A&E department immediately if you experience shortness of breath, difficulty breathing, chest pain, fast heart beat or sudden swelling of legs.
Changes in the way the liver works	<ul style="list-style-type: none"> Please proceed to the A&E department immediately if you experience any yellowing of eye white and skin or tea-coloured urine, pale stools or severe abdominal pain.

If you develop rashes, facial swelling or shortness of breath after taking the medication, you could be allergic to the medication. Please seek medical attention immediately.

Are There any Special Precautions That I Need to Take?

- You must not become pregnant during treatment with Tegafur-Uracil and must use an effective method of contraception. You should take appropriate contraceptive measures during and up to six months after stopping treatment. If pregnancy occurs during your treatment, you must inform your doctor immediately.
- Tegafur-Uracil may have an anti-fertility effect, which could be irreversible. You should discuss with your doctor regarding fertility preservation prior to starting treatment.
- You should not breast-feed during treatment.

What Else Can I Do to Help My Condition?

- Exercise
Light exercise is recommended as it helps to improve mobility, balance and even emotional well-being. Avoid strenuous exercise, and rest when you are feeling tired.
- Stay positive
Understand your condition and take an active role in managing it. Do not be afraid to talk about it with your doctor/ pharmacist/ family members. Repressed feelings can be harmful to your immediate well-being and long-term health.
- Adequate hydration
Maintain adequate hydration with two to three litres (8 to 12 cups) of fluids per day unless informed by your doctor to restrict fluids. This will decrease your chances of getting constipation and also prevent dehydration.
- Medical and dental treatment
If you need to go into hospital for any reason other than cancer, always inform the doctors and nurses that you are receiving anti-cancer treatment.
Talk to your cancer doctor if you think you need dental treatment. Always inform your dentist that you are receiving anti-cancer treatment.

How Do I Store Tegafur-Uracil?

- Store your medication in a cool, dry place away from heat, moisture and direct sunlight.

If you have any problem with your treatment, please contact your doctor, pharmacist or nurse clinician.

Please keep all medications out of reach of children.

You can also find useful information with regards to your medication on this website:

<https://www.macmillan.org.uk/information-and-support>



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