

Goal of Treatment:	
This treatment is	often used for anal, stomach, and esophagus cancers. It may also be used for other diagnoses.
Diagnosis:	
Pharmacy Contact Infor	mation:
Care Team Contact Info	mation:

Treatment Regimen

Treatment Name	How the Treatment Works	How the Treatment is Given		
Capecitabine (ka-peh-SY-tuh-been): Xeloda (zeh-LOH-duh)	Stops cancer cells from making the instructions they need to grow and multiply, causing the cells to die.	Tablets taken by mouth.		
Cisplatin (sis-PLA-tin): Platinol (PLA-tih-nol)	Slows down or stops the growth of cancer cells by damaging the genetic material that cancer cells need to multiply.	Infusion given into a vein.		

Treatment Administration and Schedule: Treatment is typically repeated every 3 weeks. This length of time is called a "cycle".

Treatment may continue for a certain time period, until it no longer works, or until side effects are no longer controlled.

- Capecitabine comes in 150 mg and 500 mg tablets. Your care team will tell you which tablets to take and may change your dose if needed.
- Your dose is based on many factors, including your height and weight, overall health, and diagnosis.
- Take capecitabine 2 times a day at the same time each day, about 12 hours apart.
- Take capecitabine within 30 minutes after finishing a meal.
- Swallow capecitabine tablets whole with water. Do not chew, cut, or crush the tablets. If you cannot swallow the tablets whole, tell your care team.
- If you vomit after taking a dose of capecitabine, do NOT take another dose at that time. Wait and take your next dose at your scheduled time.
- If you miss a dose of capecitabine, just skip the dose and then take your next dose at your scheduled time. Do NOT take an extra dose or 2 doses at one time.
- If you take too much capecitabine, call your care team or go to the nearest hospital emergency room right away.









Treatment Administration and Schedule (Continued)

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	Cycle 1								Next Cycle							
Treatment Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Days 15- 21	Day 1
Treatment Given at the Clinic or Hospital																
Cisplatin	/															/
	Treatment Taken at Home															
Capecitabine AM dose	~	\	>	>	>	>	>	>	>	~	~	>	>	>	1 Week	~
Capecitabine PM dose	~	>	>	~	~	~	~	>	>	~	~	~	>	>	Break	~

Storage and Handling of Capecitabine

- Store capecitabine at room temperature between 68°F to 77°F (20°C to 25°C) in a dry location away from light.
- Keep capecitabine in a tightly closed container.
- Keep capecitabine and all medicines out of the reach of children and pets.
- Whenever possible, give capecitabine to yourself and follow the steps below. If someone else gives it to you, they must also follow these steps:
 - Wash hands with soap and water.
 - o Put on gloves to avoid touching the medication. Note: Gloves are not needed if you give the drug to yourself.
 - o Transfer the capecitabine from its package to a small medicine or other disposable cup.
 - o Administer the medicine immediately by mouth with water.
 - o Remove gloves, if used, and throw them and medicine cup in household trash.
 - Wash hands with soap and water.
- If you plan to use a daily pill box or pill reminder, contact your care team before using it.
 - o When the box or reminder is empty, wash it with soap and water before refilling.
 - o The person refilling the box or reminder should:
 - Wear gloves. Note: Gloves are not needed if you are refilling it yourself.
 - Wash their hands with soap and water after completing the task, regardless of whether gloves were worn.
- Ask your care team how to safely throw away any unused capecitabine. Do not throw it in the trash or flush it down the sink or toilet.

Appointments: Appointments may include regular check-ups with your care team, treatment appointments, lab visits, and imaging tests. It's important to keep your appointments whenever you can. If you miss any appointments, call your care provider as soon as possible to reschedule your appointment.









Supportive Care to Prevent and Treat Side Effects

Description	Supportive Care Given at the Clinic or Hospital	Supportive Care Taken at Home
To help prevent or treat nausea or vomiting		
Hydration and other supportive care		







Common Side Effects

Side Effect	Important Information							
Low White	Description: WBCs help protect the body against infections. If you have a low WBC count, you may be at a higher risk of infection.							
Blood Cell WBC) Count and Increased Risk of Infection Cisplatin Boxed Warning)	Recommendations: Wash your hands and bathe regularly. Avoid crowded places. Stay away from people who are sick. Your care team may prescribe a drug that promotes the growth of WBCs.	Talk to your care team if you have: Fever of 100.4 °F (38°C) or higher Chills Cough Sore throat Painful urination Tiredness that is worse than normal Skin infections (red, swollen, or painful areas)						
Low Platelet Count (Cisplatin Boxed Warning)	Description: Platelets help the blood clot and heal wounds. If you have low platelet of Recommendations: Blow your nose gently and avoid picking it. Brush your teeth gently with a soft toothbrush and maintain good oral hygiene. Use an electric razor for shaving and a nail file instead of nail clippers. Avoid over-the-counter medications that may increase the risk of bleeding, such as NSAIDs. Talk with your care team or dentist before medical or dental procedures, as you may need to pause your treatment.	Talk to your care team if you have: Nosebleed lasting over 5 minutes despite pressure Cut that continues to bleed Significant gum bleeding when flossing or brushing Severe headaches Blood in your urine or stool Blood in your spit after a cough						
ow Red Blood cell (RBC) count and lemoglobin Hgb) (Cisplatin Boxed Warning)	Description: RBCs and Hgb help bring oxygen to your body's tissues and take away tired, or look pale. Recommendations: Get 7 to 8 hours of sleep each night. Avoid operating heavy machinery when tired. Balance work and rest, staying active but resting when needed.	carbon dioxide. If you have low RBC counts or Hgb, you may feel weak, Talk to your care team if you have: Shortness of breath Dizziness Fast or abnormal heartbeats Severe headache						









Nausea and
Vomiting
(Cisplatin
Boxed Warning)

Description: Nausea is an uncomfortable feeling in your stomach or the need to throw up. This may or may not cause vomiting.

Recommendations:

- Eat smaller, more frequent meals.
 - Avoid fatty, fried, spicy, or highly sweet foods.
 - Eat bland foods at room temperature and drink clear liquids.
 - If you vomit, start with small amounts of water, broth, or other clear liquids
 when you are ready to eat again. If that stays down, then try soft foods
 (such as gelatin, plain cornstarch pudding, yogurt, strained soup, or
 strained cooked cereal). Slowly work up to eating solid food.
 - Your care provider may prescribe medicine for these symptoms.

Talk to your care team if you have:

- Vomiting for more than 24 hours
- Vomiting that's nonstop
- Signs of dehydration (like feeling very thirsty, having a dry mouth, feeling dizzy, or having dark urine)
- Blood or coffee-ground-like appearance in your vomit
- Bad stomach pain that doesn't go away after vomiting

Numbness or Tingling in the Hands and Feet (Cisplatin Boxed Warning)

Description: Peripheral neuropathy is when your nerves outside the brain and spine get hurt. This can make you feel numb, tingly, or in pain. It may also make it hard to keep your balance or feel things properly. Peripheral neuropathy can get better or go away over time after stopping or lowering the dose of the medicine. It may take months to fully heal, but you may start to feel better in a few weeks. Sometimes, however, the nerve damage can be permanent.

Recommendations:

- Check your feet every day for cuts, blisters, or any changes, especially if they feel numb.
- Wear shoes that fit well.
- Talk to your care team about doing easy activities like walking, swimming, or biking to help your blood flow and keep you healthy.
- Your care team might give you medicine or suggest wearing compression socks to help.

Talk to your care team if you have:

- "Pins and needles" or burning feeling in your hands or feet
- Trouble moving your arms or legs
- Trouble keeping your balance

Kidney Problems (Cisplatin Boxed Warning)

Description: Treatment can cause kidney problems, including damage to the kidneys and decreased kidney function. This may lead to acute kidney injury or long-term kidney failure. It can also cause low magnesium levels that last after treatment. These issues usually happen within days of getting the drug.

Recommendations:

- Drink 8 to 10 glasses of water or other fluids each day, unless your care team tells you otherwise.
- Your care team will give you fluids and electrolytes with your treatment.

Talk to your care team if you have:

- Decrease in your amount of urine
- Blood in your urine
- Swelling of your ankles
- Loss of appetite









Mouth Irritation	Description: This treatment can irritate the lining of the mouth. In some cases, this c	an cause redness, sores, pain, and swelling.
and Sores	 Recommendations: Rinse your mouth after meals and at bedtime, and more often if sores develop. Brush your teeth with a soft toothbrush or cotton swab after meals. Use a mild, non-alcohol mouth rinse at least four times daily (after meals and at bedtime). A simple mixture is 1/8 teaspoon salt and 1/4 teaspoon baking soda in 8 ounces of warm water. Avoid acidic, hot, spicy, or rough foods and drinks that may irritate your mouth. If you have mouth sores, avoid tobacco, alcohol, and alcohol-based mouthwashes. Your care team may prescribe medicine for these symptoms. 	Talk to your care team if you have: • Pain or sores in your mouth or throat
Diarrhea	 Description: Diarrhea is when you have loose, watery bowel movements more often Recommendations: Keep track of how many times you go to the bathroom each day. Drink 8 to 10 glasses of water or other fluids every day, unless your doctor tells you otherwise. Eat small meals of mild, low-fiber foods like bananas, applesauce, potatoes, chicken, rice, and toast. Stay away from foods with high fiber (like raw vegetables, fruits, and whole grains), foods that cause gas (like broccoli and beans), dairy foods (like yogurt and milk), and spicy, fried, and greasy foods. Your care team might suggest a medicine for diarrhea. 	 Talk to your care team if you have: 4 or more bowel movements than normal in 24 hours Dizziness or lightheadedness while having diarrhea Bloody diarrhea
Liver Problems	Description: Treatment can harm your liver. This may cause nausea, stomach pain, make your urine dark. Lab tests may be performed to monitor liver function. Talk to your care team if you have: • Yellowing of your skin or the whites of your eyes • Severe nausea or vomiting • Pain on the right side of your stomach area (abdomen) • Dark urine (tea colored) • Bleeding or bruising more easily than normal	and bleeding or bruising. It can also turn your skin and eyes yellow and









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Fatigue	Description: Fatigue is a constant and sometimes strong feeling of tiredness.	
	Recommendations:	Talk to your care team if you have:
	Routine exercise has been shown to decrease levels of fatigue. Work with	Tiredness that affects your daily life
	your care team to find the right type of exercise for you.	 Tiredness all the time, and it doesn't get better with rest
	Ask your family and friends for help with daily tasks and emotional	 Dizziness and weakness, along with being tired
	support.	
	Try healthy ways to feel better, like meditation, writing in a journal, doing	
	yoga, and using guided imagery to lower anxiety and feel good.	
	Make a regular sleep schedule and limit naps during the day so you can	
	sleep better at night, aiming for 7 to 8 hours of sleep.	
	Don't use heavy machines or do things that need your full attention if	
	you're very tired to avoid accidents.	
Rash, redness,	Description: Hand-Foot Syndrome causes dryness, thickening, swelling, or blisters of	of the skin on the palms of your hands and soles of your feet
swelling, itching,	Recommendations:	Talk to your care team if you have:
or peeling of your	Keep hands and feet moisturized with a non-scented moisturizing cream.	Painful blisters or calluses
skin on your	Applying urea 10% or 20% cream twice daily to the affected area may be	- I diffici bilotolo di dalladoo
hands and feet	helpful.	
(Hand-Foot	Avoid exposure to hot water on the hands and feet in showers or baths	
Syndrome)	that may dry out the skin or by doing dishes.	
	Avoid tight-fitting shoes or socks.	
	Avoid excess rubbing on hands and feet unless putting on lotion.	
	Wear gloves when working with your hands.	
Sensitivity to	Description: Sun sensitivity is when your skin becomes more reactive or sensitive to	sunlight than usual. This can lead to conditions like sunburn, rashes, or
Sunlight	other skin problems, even after short periods of exposure.	g g
o .	Recommendations:	Talk to your care team if you have:
	Stay out of the sun as much as you can to lower the risk of sunburn,	Severe or painful sunburns
	especially between 10 AM and 4 PM when UV rays are strongest.	·
	Wear long-sleeved shirts with UV protection if possible.	
	Use broad-brimmed hats for extra sun protection.	
	Apply broad-spectrum sunscreen (UVA/UVB) with at least SPF 30 as	
	directed on the bottle.	









Select Rare or Serious Side Effects

Side Effect	Talk to Your Care Team if You Have Any of These Signs or Sympton	oms
Lung Problems	CoughShortness of breath	Chest pain
Heart Problems Ear Problems	 Swelling of your stomach-area (abdomen), legs, hands, feet, or ankles Shortness of breath Nausea or vomiting Weight gain Pain or discomfort in your arms, back, neck, or jaw Protruding neck veins Difficulty hearing high-pitched sounds (like certain consonant sounds, music, or birdsong) Ringing, buzzing, hissing, or other sounds in the ears when no 	 Palpitations (rapid or irregular heartbeat) Dizziness or lightheadedness Chest discomfort or pain Fatigue Confusion Fainting or near-fainting spells Breaking out in a cold sweat Difficulty understanding speech, particularly in noisy environments A feeling of fullness or pressure in the ears Dizziness or balance problems
Brain Problems	external source is present Headache Dizziness	SeizuresMuscle weakness
	 Confusion Memory problems Difficulty concentrating 	TremorsChanges in mood or behaviorSensory disturbances (such as tingling or numbness)
Infusion Reactions	 Fever of 100.4°F (38°C) or higher Chills Rash or hives Itching Back or chest pain 	 Low blood pressure Difficulty breathing or wheezing Nausea or vomiting Headaches

Before starting treatment, ask your care team when to call 9-1-1 or seek emergency help. If you experience any new, worsening, or uncontrolled side effects, contact your care team immediately.









Intimacy, Pregnancy, and Breastfeeding

- Treatment may change how you feel about intimacy and your body. However, physical closeness—such as holding hands and hugging—remains safe. It is common to
 have questions about intimacy. If needed, talk to your care team for guidance.
- Treatment may harm an unborn baby.
 - If you might get pregnant, take a pregnancy test before starting treatment.
 - Use an effective method of birth control during treatment, for 6 months after you last dose of capecitabine, and for at least 14 months after your last dose of cisplatin.
 - If you think you might be pregnant or if you become pregnant, tell your care team right away.
 - o If your partners could be pregnant, use an effective method of birth control—such as condoms—during treatment, for 3 months after your last dose of capecitabine, and for 11 months after your last dose of cisplatin.
- Do NOT breastfeed during treatment, for 1 week after your last dose of capecitabine, and for at least 3 days after your last dose of cisplatin.

Handling Body Fluids and Waste

Some drugs you receive may stay in your urine, stool, sweat, or vomit for many days after treatment. Because many cancer drugs are toxic, your body waste may also be dangerous to touch. To help protect yourself, your loved ones, and the environment, **follow these instructions** for at least **48 hours** after each dose of **capecitabine** and **cisplatin**.

- Pregnant women should avoid touching anything that may be soiled with body fluids from the patient.
- You can use your usual toilet. Always close the lid and flush to discard all waste. If you have a low-flow toilet, flush twice.
- If the toilet or seat is soiled with urine, stool, or vomit, clean the surface after each use before others use it.
- Wash your hands with soap and water for at least 20 seconds after using the toilet.
- If you need a bedpan, inform your caregiver so they can wear gloves and assist with cleanup. Wash the bedpan with soap and water daily.
- If you cannot control your bladder or bowels, use a disposable pad with a plastic back, a diaper, or a sheet to absorb waste.
- Wash any skin exposed to body waste with soap and water.
- Wash soiled linens or clothing separately from other laundry. If you don't have a washer, place them in a plastic bag until they can be washed.
- Wash your hands with soap and water after touching soiled linens or clothing.









Additional Information

Tell your care team about all the medicines you take.

This includes prescriptions, over-the-counter drugs, vitamins, and herbal products. Before starting any new medicine, supplement, or vaccine, ask your care team first.

- **Do not take products that contain folic acid or folate analog products**, for example, leucovorin or levoleucovorin, during treatment with capecitabine, unless your healthcare provider instructs you to take them.
- Taking capecitabine with blood thinner medicines like warfarin increases the risk of bleeding.

Taking capecitabine with these medicines can cause changes in how fast your blood clots and can cause bleeding that can lead to death. This can happen as soon as a few days after you start taking capecitabine, or later during treatment, and possibly within 1 month after you stop taking capecitabine.

- o Before taking capecitabine, tell your care team if you are taking warfarin or another blood thinner medicine.
- o If you take warfarin or another blood thinner that is like warfarin during treatment with capecitabine, your care team should do blood tests more often, to check how fast your blood clots during and after you stop treatment with capecitabine. Your care team may change your dose of the blood thinner medicine if needed.
- Tell your care team right away if you develop any signs or symptoms of bleeding.
- · People with deficiencies in the enzyme dihydropyrimidine dehydrogenase (DPD) may experience serious side effects.

People with certain changes in a gene called "DPYD" may have a deficiency of the DPD enzyme. Some of these people may not produce enough DPD enzyme, and some of these people may not produce the DPD enzyme at all.

- o People who do not produce any DPD enzyme are at increased risk of sudden side effects that come on early during treatment with capecitabine and can be serious, and sometimes lead to death.
- Call your care team right away if you develop any of the following symptoms and they are severe, including:
 - Sores of the mouth, tongue, throat, and esophagus
 - Diarrhea
 - Low white blood cell counts
 - Nervous system problems
- People with some DPD enzyme may have an increased risk of serious side effects with capecitabine treatment that can sometimes lead to death.
- Your care teams should talk with you about DPYD testing to look for DPD deficiency.
- This Patient Education Sheet may not describe all possible side effects.

Call your healthcare provider for medical advice about side effects. You may report side effects to the FDA at 1-800-FDA-1088.

Notes

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Scan the QR code below to access this education sheet.











Important notice: The Association of Cancer Care Centers (ACCC), Hematology/Oncology Pharmacy Association (HOPA), Network for Collaborative Oncology Development & Advancement, Inc. (NCODA), and Oncology Nursing Society (ONS) have collaborated in gathering information for and developing this patient education guide. This guide represents a brief summary of the medication derived from information provided by the drug manufacturer and other resources.

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