

Care Team Contact Information:	
Pharmacy Contact Information:	
Diagnosis:	
This treatment is often used	d for anal cancer, but it may also be used for other diagnoses.
Goal of Treatment:	
Treatment may continue for	r a certain time period, until it no longer works, or until side effects are no longer controlled

Treatment Regimen

Treatment Name	How the Treatment Works	How the Treatment is Given
Retifanlimab (REH-tih-FAN-lih-mab): Zynyz (ZY-niz)	Boosts your immune system to help it attack cancer cells more effectively.	Infusion given into a vein.
Carboplatin (KAR-boh-pla-tin): Paraplatin (PAR-eh-PLA-tin)	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.
Paclitaxel (PA-klih-TAK-sil): Taxol (TAK-ol)	Slows down or stops the growth of cancer cells by preventing cancer cells from properly dividing and creating new cells.	Infusion given into a vein.

Treatment Administration and Schedule: Treatment is typically repeated every 4 weeks. This length of time is called a "cycle".

Cycles 1 to 6

- Retifanlimab is given on Day 1.
- Carboplatin is given on Day 1.
- Paclitaxel is given on Days 1, 8, and 15.

Treatment	Cycle 1				Next Cycle				
Name	Day 1	Day 2		Day 8	Day 9	 Day 15	Day 16	 Day 28	Day 1
Retifanlimab	~								~
Carboplatin	~								~
Paclitaxel	~			~		~			~

Cycles 7 to 12

• Retifanlimab is given on Day 1.









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 infusion- related reactions		
To help prevent or treat nausea and vomiting		
Other		







Common Side Effects

Side Effect	Important Information	
Infusion Reactions (Boxed Warning)	Description: An infusion reaction is a bad response that happens during or most common with paclitaxel and carboplatin, but they can also occur with a Get medical help right away if you develop any of the following symptoms of the Chills or shaking Itching, rash, or flushing Trouble breathing or wheezing; tongue-swelling Dizziness or feeling faint Fever of 100.4°F (or 38°C) or higher Pain in your back or neck	etifanlimab.
Low White Blood Cell (WBC) Count and Increased Risk of Infection (Boxed Warning)	Description: WBCs help protect the body against infections. If you have a local Recommendations:	w WBC count, you may be at a higher risk of infection. 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 (Boxed Warning)	 Description: Platelets help the blood clot and heal wounds. If you have low 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. 	Datablet counts, you are at a higher risk of bruising and bleeding. 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





for diarrhea.



Low Red Blood Cell	Description: RBCs and Hgb help bring oxygen to your body's tissues and take may feel weak, tired, or look pale.	ke away carbon dioxide. If you have low RBC counts or Hgb, you
(RBC) Count and Hemoglobin (Hgb) (Boxed Warning)	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.	 Talk to your care team if you have: Shortness of breath Dizziness Fast or abnormal heartbeats Severe headache
Nausea and	Description: Nausea is an uncomfortable feeling in your stomach or the need	d to throw up. This may or may not cause vomiting.
Vomiting (Boxed Warning)	 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 team 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
Diarrhea	Description: Diarrhea is when you have loose, watery bowel movements mo urgently. Recommendations:	re often than usual. The need to use the bathroom may occur Talk to your care team if you have:
	 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 care team tells you otherwise. Eat small meals of mild, low-fiber foods like bananas, applesauce, potatoes, chicken, rice, and toast. 	 4 or more bowel movements than normal in 24 hours Dizziness or lightheadedness while having diarrhea Bloody diarrhea

Avoid eating 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 may recommend medicine (such as loperamide)









Liver Problems	Description: Treatment can harm your liver. This may cause nausea, stomace eyes yellow and make your urine dark. Lab tests may be performed to monit					
	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					
Nerve Problems in	Description: Nerve pain and tingling are uncomfortable sensations caused b while tingling feels like pins-and-needles or mild electric shocks, often in the					
Your Arms,	Recommendations:	Talk to your care team if you have:				
Hands, Legs, or Feet	 Track your pain levels, sensations, and any triggers or factors that make the pain worse or better. 	 "Pins and needles" or burning feeling in your hands or feet 				
	Check your feet daily for any injuries or changes, especially if you	 Trouble moving your arms or legs 				
	have numbness or tingling that affects your feeling.	 Trouble keeping your balance 				
	Your care team may prescribe or recommend medicine for					
	symptoms.					
Muscle or Joint Pain	Description: Muscle pain feels like soreness, aches, cramps, or stiffness in one or more muscles. It may also include tenderness or weakness. Joint pain happens where two bones come together and can feel sharp, dull, throbbing, or burning. It often causes stiffness, swelling, and difficulty moving.					
	Recommendations:	Talk to your care team if you have:				
	Track your pain levels, areas of discomfort, and any activities that	Uncontrolled muscle or joint pain				
	worsen or improve your symptoms.	 Swelling, redness, or warmth in the joints 				
	Engage in gentle exercises like walking, stretching, or yoga to	 Weakness 				
	maintain mobility and strength, but consult your care team before	 Difficulty walking or moving 				
	starting any new exercise routine.Apply a warm compress to relax stiff muscles or use cold packs to					
	reduce swelling and numb pain in affected areas.					
	Your care team may prescribe or recommend medications,					
	including over-the-counter pain relievers.					
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Skin Problems	Description: Treatment can make your immune system attack healthy skin ce	ells. This can cause a rash, itching, and other skin problems.
	 Take a warm (not hot) bath or shower every day with mild, unscented soap or body wash. Pat skin dry (instead of rubbing) with a towel. Use unscented lotion or moisturizing cream immediately after shower to prevent cracking. Use lip balm for dry or chapped lips. Avoid activities that put you at risk for cuts, injuries or burns. Use an electric shaver, not a razor, to prevent cuts. Rinse cuts and scrapes immediately under running water and remove any debris from the wound. Wash the skin around the wound with soap. To avoid irritation, do not use soap on the wound. If you have a low platelet count and are at risk for bleeding issues, ask your doctor how to care for cuts. Avoid direct sun when possible. Wear a broad-spectrum sunscreen with SPF 30 or higher and reapply every 2 hours. Use unscented, gentle laundry detergent. Some laundry detergents can irritate sensitive skin. Your care team may recommend medicine for skin problems. 	 Talk to your care team if you have: Rash Itching Skin blistering or peeling Painful sore or ulcers in the mouth or nose, throat, or genital area
Fatigue	 Description: Fatigue is a constant and sometimes strong feeling of tiredness. Recommendations: Routine exercise has been shown to decrease levels of fatigue. Work with your care team to find the right type of exercise for you. Ask your family and friends for help with daily tasks and emotional 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 	Talk to your care team if you have: Tiredness that affects your daily life Tiredness all the time, and it doesn't get better with rest Dizziness and weakness, along with being tired

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.







Select Rare Side Effects

Side Effect	Talk to Your Care Team if You Have Any of These Signs or Sympton	ns
Lung Problems	CoughShortness of breath	Chest pain
Hormone Gland Problems	 Headaches that will not go away or unusual headaches Eye sensitivity to light Eye problems Rapid heartbeat Increased sweating Extreme tiredness Weight gain or weight loss Feeling more hungry or thirsty than usual 	 Urinating more often than usual Hair loss Feeling cold Constipation Your voice gets deeper Dizziness or fainting Changes in mood or behavior, such as decreased sex drive, irritability, or forgetfulness
Kidney Problems	 Decrease in your amount of urine Blood in your urine 	Swelling of your anklesLoss of appetite
Problems in Other Organs and Tissues	 Chest pain, irregular heartbeat, shortness of breath, swelling of ankles Confusion, sleepiness, memory problems, changes in mood or behavior, stiff neck, balance problems, tingling or numbness of the arms or legs 	 Double vision, blurry vision, sensitivity to light, eye pain, changes in eyesight Hearing loss, ear ringing (tinnitus), feeling fullness or pressure in the ears
Risk of New Cancers	There is a risk of developing new cancers during or after treatment. Talk symptoms of new cancers.	with your care team about this risk, and ask about the signs and
Extravasation (Paclitaxel)	Extravasation happens when medicine that is supposed to go into a veir and damage to the skin and tissues.	n leaks out into the tissues around it. This can cause pain, swelling,
	 Pain, burning, or stinging at the infusion site Swelling, redness, or blistering around the site 	 Coolness or numbness in the area Decreased blood flow or tissue damage, potentially leading to ulcers or tissue death in severe cases

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, Fertility, 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 can affect your **ability to have children**. It may damage your reproductive organs or stop them from working. If you are worried about fertility, talk to your care team before starting treatment.
- Treatment may harm an unborn baby.
 - If you are able to become pregnant, take a pregnancy test before starting treatment.
 - Use an effective method of birth control during treatment, for 4 months after your last dose of retifanlimab, and for 3 to 6 months after your last dose of carboplatin.
 - If you think you might be pregnant or if you become pregnant, tell your care team right away.
 - o If your partner(s) could become pregnant, use an effective method of birth control—such as condoms—during treatment and 3 to 6 months after your last dose of carboplatin.
- Do NOT breastfeed during treatment and for 4 months after your last dose of retifanlimab.

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 **carboplatin** and **paclitaxel**:

- People who are pregnant 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.

• Tell your care team about all your health problems.

This includes issues with your immune system, like Crohn's disease, ulcerative colitis, or lupus. Also, tell them if you have had an organ transplant, like a kidney or eye transplant. Let them know if you had a stem cell transplant from a donor, had radiation to your chest, or have a nerve problem like myasthenia gravis or Guillain-Barré syndrome.

- Your treatment might cause side effects that need medicine or a break from treatment.
 Your care team may give you corticosteroids or hormone medicines to help. Sometimes, they may need to delay or stop your treatment if you have certain side effects.
- 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.

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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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