



For the Patient: GOENDCAT

Other Names: Treatment of Primary Advanced or Recurrent Endometrial Cancer Using Carboplatin and Paclitaxel

GO = Gynecologic Oncology (tumor group)

END = Endometrium

CA = Carboplatin

T = Paclitaxel (TAXOL®)

ABOUT THIS MEDICATION

What are these drugs used for?

Carboplatin and Paclitaxel are intravenous drug treatments used to treat some types of cancers including endometrial cancer. They are often given in addition to the surgery done to remove all visible cancer. You may receive all of your treatments prior to surgery, or may have surgery prior to your treatments, or have surgery after three to four treatments. Some patients will not be advised to have surgery. Your cancer doctors will explain to you the timing in your case.

How do these drugs work?

Carboplatin and Paclitaxel work by interfering with the genetic material of replicating cells and preventing an increase in the number of cancer cells.

INTENDED BENEFITS

- This therapy is being given to destroy and/or limit the growth of cancer cells in your body. It may reduce the chance of your endometrial cancer coming back, or delay the time until the cancer relapses significantly. Research has shown that patients are likely to live longer after receiving chemotherapy treatment.

GOENDCAT TREATMENT SUMMARY

How are these drugs given?

- Your treatment plan consists of up to six chemotherapy “cycles”. Each cycle lasts 3 weeks (21 days). In some cases, it may be suggested that each cycle last 4 weeks (28 days) instead. Your doctor would discuss this with you.
- For each cycle, you will have the two medications given to you intravenously (through the vein) on Day 1.
 - The Paclitaxel is given first, and is given intravenously over three hours (180 minutes). To help prevent allergic reactions to Paclitaxel you will be given two additional intravenous medications (“pre-meds”) before the Paclitaxel
 - The Carboplatin is given last, and is given intravenously over half-an-hour (30 minutes).

What will happen when I get my drugs?

- A blood test is done each cycle, on or about the day before each treatment day. The dose and timing of your treatment may be changed based on your blood counts and/or other side effects.

- Your first treatment will take longer than other treatments because a nurse will be reviewing the possible side effects of your chemotherapy plan and will discuss with you how to manage them. *It is a good idea to bring someone with you to your first chemotherapy appointment.*
- You will be given a prescription for anti-nausea medications (to be filled at your regular community pharmacy). Please bring your anti-nausea medications with you to each treatment. Your nurse will tell you when to take the anti-nausea medication.
- You will also need to take your anti-nausea drugs at home after therapy. It is easier to prevent nausea than to treat it once it has occurred, so follow directions closely.

Start Date: _____

Cycle 1:

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Blood Test, Premedications, Paclitaxel, Carboplatin	No chemo	No chemo	No chemo	No chemo	No chemo	No chemo
Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
No chemo	No chemo	No chemo	No chemo	No chemo	No chemo	No chemo
Day 15	Day 16	Day 17	Day 18	Day 19	Day 20	Day 21
No chemo	No chemo	No chemo	No chemo	No chemo	No chemo	No chemo

This 21-day (or 28-day) cycle will repeat up to 5 times

SERIOUS SIDE EFFECTS OF CHEMOTHERAPY:

Unexpected and unlikely side effects can occur with any drug treatment. The ones listed below are particularly relevant to your treatment plan:

SERIOUS SIDE EFFECTS	How Common Is It?	MANAGEMENT
<p>Allergic reactions to Paclitaxel occasionally occur, usually while you are receiving it. Signs of an allergic reaction include flushing, rash, itching, swelling, chest or back pain, and breathing problems. Allergic reactions to Carboplatin are less common.</p>	<p>Uncommon after pre-treatment with anti-allergy drugs</p>	<ul style="list-style-type: none">• Dexamethasone is used to prevent allergic reactions. You will be given Dexamethasone before you receive Paclitaxel.• You will also be given other drugs to help prevent an allergic reaction. One (an anti-histamine) may make you drowsy.• Your nurse will monitor you for any signs that you may be developing an allergic reaction while receiving Paclitaxel.• Tell your nurse or doctor immediately if you notice any of the listed symptoms or feel suddenly unwell during treatment.
<p>Your neutrophils (white blood cells, which protect your body from bacteria) may start to decrease 8-11 days after treatment. They usually return to normal by 5 weeks after your last treatment, if not sooner. When neutrophils are low, you are at greater risk of serious infection from bacteria.</p>	<p>Low neutrophils: very common</p> <p>Fever and infection: much less common</p>	<p>To help prevent infection:</p> <ul style="list-style-type: none">• Wash your hands often and always after using the bathroom.• Take care of your skin and mouth by gently washing regularly.• Avoid people who are obviously sick, and places where small children or the elderly cluster, to reduce your chance of fever.• Call your doctor immediately at the first sign of an infection such as fever (over 100°F or 38°C by an oral thermometer), shaking chills, coughing up coloured sputum, red tender skin lesions with pus, or burning pain when you pass urine.
<p>Paclitaxel contains alcohol and may cause drowsiness.</p>	<p>Problems are rare</p>	<ul style="list-style-type: none">• Do not drive a car or operate machinery soon after treatment.
<p>Paclitaxel burns if it leaks under the skin.</p>	<p>Very rare</p>	<p>Tell your nurse immediately if you feel pain, burning, stinging, or any other change while the drug is being given.</p>

SERIOUS SIDE EFFECTS	How Common Is It?	MANAGEMENT
<p>Your platelets may decrease starting 8-11 days after your treatment They usually return to normal by 5 weeks after your last treatment, or sooner. Platelets help to make your blood clot when you hurt yourself. If platelets are low, you may bruise or bleed more easily than usual.</p>	<p>Decrease in platelets: very Common</p> <p>Marked decrease in platelets: much less common</p> <p>Bleeding problems: uncommon</p>	<p>To help prevent bleeding problems:</p> <ul style="list-style-type: none"> • Be careful handling sharp or heavy objects and avoid trauma. • Clean your nose by blowing gently, do not insert objects in your nose. • Try to avoid constipation and straining. • Brush your teeth gently with a soft toothbrush as your gums may bleed more easily. <p>Some medications such as ASA (e.g., ASPIRIN®) or ibuprofen (e.g., ADVIL®) may increase your risk of bleeding.</p> <ul style="list-style-type: none"> • Do not stop taking any medication that has been prescribed to you by your doctor (e.g., ASA for your heart). • For minor pain, try acetaminophen (e.g., TYLENOL®) first, but occasional use of ibuprofen may be acceptable.

COMMON CHEMOTHERAPY SIDE EFFECTS AND MANAGEMENT:

SIDE EFFECT	How Common Is It?	MANAGEMENT
<p>Hair loss is common and may begin within a few days or weeks of treatment. Your hair may thin or you may become totally bald. Your scalp may feel tender. You may lose hair on your face and body. Your hair will grow back once your treatments are over and sometimes between treatments. Colour and texture may change.</p>	<p>Very Common</p>	<ul style="list-style-type: none"> • Use a gentle shampoo and soft brush. • Care should be taken with use of hair spray, bleaches, dyes and perms. • Protect your scalp with a hat, scarf or wig in cold weather. Some extended health plans will pay part of the cost of a wig. • Cover your head or apply sunblock on sunny days. • Apply mineral oil to your scalp to reduce itching. • If you lose your eyelashes and eyebrows, protect your eyes from dust and grit with a broad-rimmed hat and glasses.
<p>Nausea and/or vomiting may occur in the 24 hours after your treatment and can persist during the following days.</p>	<p>Common; related to the Carboplatin</p>	<p>You will be given a prescription for anti-nausea drug(s) to take before your chemotherapy treatment and/or at home. It is easier to prevent nausea than to treat it once it has happened, so follow directions closely.</p> <ul style="list-style-type: none"> • Eat and drink often in small amounts. • Try the ideas in <i>“Food Choices to Control Nausea”</i>.
<p>Numbness or tingling of the fingers or toes may occur. More rarely numbness may affect your face. This almost always returns to normal, slowly, once your treatments are over. This may take several months.</p>	<p>Common; usually starts after several treatments</p>	<ul style="list-style-type: none"> • Be careful when handling items that are sharp, hot or cold. • Tell your doctor at your next visit, especially if you have trouble with buttons, writing, or picking up small objects.
<p>Muscle or joint pain may occur a few days after your treatment.</p>	<p>Very common</p>	<p>You may take acetaminophen (e.g. TYLENOL®) or ibuprofen (e.g. ADVIL®) for mild to moderate pain. Tell your doctor if the pain interferes with your usually daily activities.</p>
<p>Pain or tenderness may occur where the needle was placed.</p>	<p>Uncommon</p>	<p>Apply cool compresses or soak in cool water for 15-20 minutes several times a day.</p>

SIDE EFFECT	How Common Is It?	MANAGEMENT
Constipation or diarrhea may occur.	Mild symptoms: common Severe symptoms: rare	To help constipation: <ul style="list-style-type: none"> • Exercise if you can. • Drink plenty of liquids (6-8 cups a day). • Consider a stool softener or laxative at the time of chemotherapy, if constipation is particularly related to your treatment week. • Try ideas in <i>“Suggestions for Dealing with Constipation”</i>. To help diarrhea: <ul style="list-style-type: none"> • Drink plenty of liquids. • Eat and drink often in small amounts. • Avoid high fibre foods. • Tell you doctor promptly if you have pain, bleeding, or very frequent bowel movements.
Tiredness or lack of energy may occur.	Common	<ul style="list-style-type: none"> • Do not drive a car or operate machinery if you are feeling tired. • Try to keep up a regular schedule of exercise and/or walking during your chemotherapy cycle. Doing light weights regularly may help reduce fatigue. • Try the ideas in <i>“Your Bank of Energy Savings: How People with Cancer can Handle Fatigue”</i>.
Temporary loss of appetite is common with Carboplatin.	Common	<ul style="list-style-type: none"> • Usually your appetite will recover on its own. You needn't worry if you have just a few days of reduced intake. Because of tiredness, if you are less active, you may actually gain weight. Try ideas in <i>High Energy High Protein Ideas</i> and in <i>Healthy Eating Using High Energy, High Protein Foods</i> .
Swelling of hands, feet or lower legs may occur if your body retains extra fluid.	Uncommon	If swelling is a problem: <ul style="list-style-type: none"> • Elevate your feet when resting. • Avoid tight clothing.
Sore mouth may occur a few days after treatment. Mouth sores can occur on the tongue, the sides of the mouth or in the throat. Mouth sores or bleeding gums can lead to an infection.	Uncommon	<ul style="list-style-type: none"> • Brush your teeth gently after eating and at bedtime with a very soft toothbrush. • Make a mouthwash with ½ teaspoon baking soda or salt in 1 cup warm water and rinse several times a day.

INSTRUCTIONS FOR THE PATIENT

What other drugs can interact with GOENDCAT?

- Other drugs such as warfarin (COUMADIN®) and phenytoin (DILANTIN®) may ***interact*** with GOENDCAT. Tell your doctor if you are taking these or any other medications, as you may need extra blood tests or your dose may need to be changed. Check with your doctor or pharmacist before you start taking any new prescription or non-prescription medications.

Other important things to know:

- Drinking alcohol (in small amounts) doesn't affect the safety or usefulness of this treatment.
- This treatment may cause menopause in women.
- Do not breast feed during treatment.
- Tell all doctors or dentists you see that you are being treated with Carboplatin and Paclitaxel before you receive treatment of any kind.

SEE YOUR DOCTOR OR GET EMERGENCY HELP IMMEDIATELY IF YOU HAVE:

- Signs of an **infection** such as fever (over 100°F or 38°C by an oral thermometer); chills, cough, pain or burning when you pass urine.
- Signs of **bleeding problems** such as black, tarry stools, blood in urine or pinpoint red spots all over your skin.
- Signs of an **allergic reaction** soon after a treatment including flushing, rash, itching, dizziness, face swelling or breathing problems.

TALK TO YOUR CANCER CLINIC DOCTOR AND/OR NURSE AS SOON AS POSSIBLE (DURING OFFICE HOURS) IF YOU HAVE:

- Changes in eyesight, ringing in your ears, or hearing loss.
- **Skin rash** or persistent **itching**.
- Unexpected **swelling** in any of your limbs.
- Uncontrolled **nausea, vomiting** or **diarrhea**.
- Signs of **anemia** such as unusual tiredness or weakness.
- **Stomach pain** not controlled by antacids or acetaminophen.
- **Worsening numbness** or **tingling** in feet or hands.
- **Muscle or joint pain**, which is severe despite mild pain-relievers.

CHECK WITH YOUR DOCTOR IF ANY OF THE FOLLOWING CONTINUE TO BOTHER YOU:

- Easy bruising or bleeding.
- Redness, swelling, pain or sores where the needle was placed or along the arm.
- Redness, swelling, pain or sores on your lips, tongue, mouth or throat.

If you experience symptoms or changes in your body that have not been described above but worry you, or if any symptoms are severe, contact _____ at telephone number _____.