

Carboplatin

About This Medicine

CARBOPLATIN (KAR boe pla tin) treats some types of cancer. It works by slowing down the growth of cancer cells. It is given in the vein (IV).

This medicine may be used for other purposes; ask your care team if you have questions.

Possible Side Effects

- Bone marrow suppression. This is a decrease in the number of white blood cells, red blood cells, and platelets. This may raise your risk of infection, make you tired and weak (fatigue), and raise your risk of bleeding.
- Nausea and vomiting (throwing up)
- Diarrhea (loose bowel movements)
- Decreased appetite (decreased hunger)
- Weakness
- · Changes in your liver function
- Electrolyte changes
- Pain
- Hair loss may happen. Hair loss is often temporary, although with certain medicine, hair loss can sometimes be permanent. Hair loss may happen suddenly or gradually. If you lose hair, you may lose it from your head, face, armpits, pubic area, chest, and/or legs. You may also notice your hair getting thin.

Note: All possible side effects are not included. Your side effects may be different depending on your cancer diagnosis, condition, or if you are receiving other medicines in combination. Please discuss any concerns or questions with your care team.

Warnings and Precautions

- Severe bone marrow suppression
- Allergic reactions, including anaphylaxis, are rare but may happen in some people. Signs of allergic
 reaction to this medicine may be swelling of the face, feeling like your tongue or throat are swelling,
 trouble breathing, rash, itching, fever, chills, feeling dizzy, and/or feeling that your heart is beating



in a fast or not normal way. If this happens, do not take another dose of this medicine. You should get urgent medical treatment.

- Severe nausea and vomiting
- Effects on the nerves are called peripheral neuropathy. You may feel numbness, tingling, or pain in your hands and feet. It may be hard for you to button your clothes, open jars, or walk as usual. The effect on the nerves may get worse with more doses of the medicine. These effects get better in some people after the medicine is stopped but it does not get better in all people. The risk is increased if you are over the age of 65 or if you have received other medicine with risk of causing peripheral neuropathy.
- · Blurred vision, loss of vision or other changes in eyesight
- · Decreased in hearing or ringing in the ear
- Changes in your kidney function
- Skin and tissue irritation including redness, pain, warmth, or swelling at the IV site if the medicine leaks out of the vein and into nearby tissue. Very rarely it may cause local tissue necrosis (tissue death).
- This medicine may raise your risk of getting a second cancer.

Note: Some of the side effects above are very rare. If you have concerns and/or questions, please discuss them with your care team.

Important Information

- This medicine may be present in the urine, stool and other body fluids such as blood, vomit, semen, and vaginal fluids. Take precautions to prevent others from coming in contact with your medicine or your body fluids. Follow safety precautions during your treatment and for as long as directed by your care team after your treatment. If you take a pill each day, follow these precautions every day.
- Talk to your care team before receiving any vaccinations during your treatment. Some vaccinations
 are not recommended while receiving carboplatin.

Treating Side Effects

- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- To decrease the risk of infection, wash your hands regularly.
- Avoid close contact with people who have a cold, the flu, or other infections.
- Take your temperature as your care team tells you, and whenever you feel like you may have a
 fever.
- To help decrease the risk of bleeding, use a soft toothbrush. Check with your care team before using dental floss.
- Be very careful when using knives or tools.
- Use an electric shaver instead of a razor.
- Drink enough fluids to keep your urine pale yellow.
- If you throw up or have diarrhea, you should drink more fluids so that you do not become dehydrated (lack of water in the body from losing too much fluid).



- To help with nausea and vomiting, eat small, frequent meals instead of three large meals a day. Choose foods and drinks that are at room temperature. Ask your care team about other helpful tips and medicine that is available to help stop or lessen these symptoms.
- If you have diarrhea, eat low-fiber foods that are high in protein and calories and avoid foods that can irritate your digestive tracts or lead to cramping.
- Ask your care team about medicine that can lessen or stop diarrhea.
- To help with decreased appetite, eat small, frequent meals. Eat foods high in calories and protein, such as meat, poultry, fish, dry beans, tofu, eggs, nuts, milk, yogurt, cheese, ice cream, pudding, and nutritional supplements.
- Consider using sauces and spices to increase taste. Daily exercise, with your care team's approval, may increase your appetite.
- If you have numbness and tingling in your hands and feet, be careful when cooking, walking, and handling sharp objects and hot liquids.
- Keeping your pain under control is important to your well-being. Please tell your care team if you are experiencing pain.
- To help with hair loss, wash with a mild shampoo and avoid washing your hair every day. Avoid coloring your hair.
- Avoid rubbing your scalp, pat your hair or scalp dry.
- Limit your use of hair spray, electric curlers, blow dryers, and curling irons.
- If you are interested in getting a wig, talk to your care team and they can help you get in touch with programs in your local area.

Food and Medicine Interactions

- There are no known interactions of carboplatin with food.
- This medicine may interact with other medicines. Tell your care team about all the prescription and over-the-counter medicines and dietary supplements (vitamins, minerals, herbs, and others) that you are taking at this time. Also, check with your care team before starting any new prescription or over-the-counter medicines, or dietary supplements to make sure that there are no interactions.

When to Call Your Care Team

Call your care team if you have any of these symptoms and/or any new or unusual symptoms:

- Fever of 100.4° F (38° C) or higher
- Chills
- Tiredness and/or weakness that interferes with your daily activities
- Feeling dizzy or lightheaded
- Easy bleeding or bruising
- Blurred vision or other changes in eyesight
- Decrease in hearing or ringing in the ear
- Nausea that stops you from eating or drinking and/or is not relieved by prescribed medicines
- Throwing up more than 3 times a day



- Diarrhea, 4 times in one day or diarrhea with lack of strength or a feeling of being dizzyLasting loss
 of appetite or rapid weight loss of five pounds in a week
- Signs of allergic reaction: swelling of the face, feeling like your tongue or throat are swelling, trouble breathing, rash, itching, fever, chills, feeling dizzy, and/or feeling that your heart is beating in a fast or not normal way. If this happens, call 911 for emergency care.
- While you are getting this medicine, please tell your care team right away if you have any pain, redness, or swelling at the site of the IV infusion.
- Signs of possible liver problems: dark urine, pale bowel movements, pain in your abdomen, feeling very tired and weak, unusual itching, or yellowing of the eyes or skin.
- Decreased or very dark urine
- Numbness, tingling, or pain in your hands and feet
- · Pain that does not go away or is not relieved by prescribed medicine

Reproduction Warnings

- **Pregnancy warning**: Talk with your care team if you are pregnant or planning to become pregnant while taking this medicine. Tell your care team right away if you think you might be pregnant.
- **Breastfeeding warning**: Talk with your care team about breastfeeding during treatment. You may need to stop breastfeeding.
- **Fertility warning:** This medicine may affect your ability to have children in the future. If you plan to have children, talk with your care team.

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