Trastuzumab-xxxx (Herceptin, Kanjinti, Ontruzant, Trazimera, Ogivri, Herzuma)

About This Drug

Trastuzumab-xxxx is used to treat cancer. It is given in the vein (IV).

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, and raise your risk of bleeding.
- Congestive heart failure – your heart is not pumping blood as well as it should be, and fluid can build up in your body.
- Soreness of the mouth and throat. You may have red areas, white patches, or sores that hurt.
- Nausea
- Diarrhea (loose bowel movements)
- Fever
- Chills
- Tiredness
- Infection
- Inflammation of nasal passages and throat
- Changes in the way food and drinks taste
- Weight loss
- Headache
- Trouble sleeping
- Cough
- Upper respiratory tract infection
- Rash

Note: Each of the side effects above was reported in 10% or greater of patients treated with trastuzumab-xxxx. Not all possible side effects are included above.

Warnings and Precautions

- Changes in the tissue of the heart and your heart’s ability to pump blood properly. This drug may also increase your risk of heart attack.
• Serious and life-threatening lung problems such as inflammation (swelling) and/or scarring of the lungs. You may have a cough and/or trouble breathing.

• While you are getting this drug in your vein (IV), you may have a reaction to the drug. Sometimes you may be given medication to stop or lessen these side effects. Your nurse will check you closely for these signs: fever or shaking chills, flushing, facial swelling, feeling dizzy, headache, trouble breathing, rash, itching, chest tightness, or chest pain. **These reactions may happen after your infusion. If this happens, call 911 for emergency care.**

• Severe decrease in the number of white blood cells, especially when receiving this drug in combination with other chemotherapy. This may raise your risk of infection which may be life-threatening.

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

**Important Information**

• This drug may be present in the saliva, tears, sweat, urine, stool, vomit, semen, and vaginal secretions. Talk to your doctor and/or your nurse about the necessary precautions to take during this time.

**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 doctor or nurse 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 nurse before using dental floss.

• Be very careful when using knives or tools.

• Use an electric shaver instead of a razor.

• Drink plenty of fluids (a minimum of eight glasses per day is recommended).

• To help with nausea, eat small, frequent meals instead of three large meals a day. Choose foods and drinks that are at room temperature. Ask your nurse or doctor about other helpful tips and medicine that is available to help stop or lessen these symptoms.

• Mouth care is very important. Your mouth care should consist of routine, gentle cleaning of your teeth or dentures and rinsing your mouth with a mixture of 1/2 teaspoon of salt in 8 ounces of water or 1/2 teaspoon of baking soda in 8 ounces of water. This should be done at least after each meal and at bedtime.

• Taking good care of your mouth may help food taste better and improve your appetite.

• If you have mouth sores, avoid mouthwash that has alcohol. Also avoid alcohol and smoking because they can bother your mouth and throat.
If you 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). 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 nurse or doctor about medicine that can lessen or stop your diarrhea.

To help with weight loss, drink fluids that contribute calories (whole milk, juice, soft drinks, sweetened beverages, milkshakes, and nutritional supplements) instead of water.

Include a source of protein at every meal and snack, such as meat, poultry, fish, dry beans, tofu, eggs, nuts, milk, yogurt, cheese, ice cream, pudding, and nutritional supplements.

If you get a rash do not put anything on it unless your doctor or nurse says you may. Keep the area around the rash clean and dry. Ask your doctor for medicine if your rash bothers you.

Keeping your pain under control is important to your well-being. Please tell your doctor or nurse if you are experiencing pain.

Infusion reactions may occur after your infusion. If this happens, call 911 for emergency care.

Food and Drug Interactions

There are no known interactions of trastuzumab-xxxx with food.

This drug may interact with other medicines. Tell your doctor and pharmacist 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 doctor or pharmacist before starting any new prescription or over-the-counter medicines, or dietary supplements to make sure that there are no interactions.

When to Call the Doctor

Call your doctor or nurse 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 that interferes with your daily activities
- Trouble falling or staying asleep
- Feeling dizzy or lightheaded
- A headache that does not go away
- Easy bleeding or bruising
- Wheezing and/or trouble breathing
- Cough that is bothersome and/or coughing up yellow, green, or bloody mucus
- Feeling that your heart is beating in a fast or not normal way (palpitations)
- Chest pain or symptoms of a heart attack. Most heart attacks involve pain in the center of the chest that lasts more than a few minutes. The pain may go away and come back, or it can be constant. It can feel like pressure, squeezing, fullness, or pain. Sometimes pain is felt in one or both arms, the back, neck, jaw, or stomach. If any of these symptoms last 2 minutes, call 911.
- Pain in your mouth or throat that makes it hard to eat or drink
- Nausea that stops you from eating or drinking and/or is not relieved by prescribed medicines
• Diarrhea, 4 times in one day or diarrhea with lack of strength or a feeling of being dizzy
• Lasting loss of appetite or rapid weight loss of five pounds in a week
• Swelling of the hands, feet, or any other part of the body
• Weight gain of 5 pounds in one week (fluid retention)
• A new rash and/or itching that is not relieved by prescribed medicines
• Signs of infusion reaction: fever or shaking chills, flushing, facial swelling, feeling dizzy, headache, trouble breathing, rash, itching, chest tightness, or chest pain. **If this happens call 911 for emergency care.**
• If you think you may be pregnant

### Reproduction Warnings

- **Pregnancy warning**: This drug can have harmful effects on the unborn baby. Women of childbearing potential should use effective methods of birth control during your cancer treatment and for 7 months after treatment. Let your doctor know right away if you think you may be pregnant during treatment or within 7 months of receiving treatment.
- **Breastfeeding warning**: It is not known if this drug passes into breast milk. For this reason, women should talk to their doctor about the risks and benefits of breastfeeding during treatment with this drug and for 7 months after treatment because this drug may enter the breast milk and cause harm to a breastfeeding baby.
- **Fertility warning**: Fertility studies have not been done with this drug. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm or egg banking.

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