

**Trastuzumab emtansine**

for Breastcancer

**Regimen schedule**

Next course of treatment, day 22

Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Trastuzumab emtansin	X																				

**About your treatment**

Trastuzumab emtansine (Kadcyla) is an antibody combined with an additional cytotoxic substance, which is given to patients whose cancer cells have the HER2 growth factor. The antibody inhibits the growth of cancer cells. Each course is 21 days. Day 1, you get an IV. There is then a break of 20 days before a new course of treatment starts. During treatment, your blood tests and any side effects will be monitored.

**Side effects - symptoms and tips**

The side effects we list here are the most common and important. They can vary greatly from person to person, and even from time to time. Side effects may determine your dose or require you to stop taking the medicine.

Tell your doctor or nurse if you have any side effects. Often the symptoms can be prevented or alleviated.

**Fatigue**

Fatigue is common. You may feel low in energy and never rested. Your memory may deteriorate, and you may find it harder to concentrate and solve problems. It can make you feel down, stressed and anxious. You may also find it difficult to socialise. Fatigue may persist for a long time after treatment.

**Tips:** Try to exercise and move around. It's the only thing known to help with fatigue.

**Stomach and intestinal problems**

Diarrhea, nausea and vomiting are very common, but you may also become constipated.

**Problems with the heart**

There is an increased risk of heart failure. With heart failure, you may experience shortness of breath, palpitations, swollen ankles or legs.

**Cough and shortness of breath**

You may experience coughing and shortness of breath. Tell your doctor or nurse if you have trouble breathing.

**Numbness and tingling - sensory disturbances**

You may experience numbness and tingling in your hands and feet, and your fine motor skills may become worse. For example, you may have difficulty buttoning buttons or walking. The symptoms usually go away, but not completely in everyone. Tell your doctor or nurse if you have numbness or tingling in your hands and feet. Physical activity can prevent neuropathy and can relieve symptoms and improve motor skills and balance. Try to find the exercise that suits you. Cardio and strength training can be good for preventive purposes. If neuropathy has occurred, improved muscle strength, balance training and yoga can also have an effect by affecting function for the better.

## **Pain in muscles and bones**

Pain, tenderness and weakness in the muscles are common.

**Tips:** Can be relieved with common painkillers.

## **Headache**

Headaches are common.

## **Contact your clinic immediately at:**

- fever above 38 degrees, or temperature below 36 degrees
- severe diarrhoea, or diarrhoea combined with fever
- chest pain or difficulty breathing
- nosebleeds or other bleeding that you can't stop
- skin rash on most of the body, or skin rash with pain
- sudden deterioration, regardless of symptoms
- chest pain or difficulty breathing, call 112

## **Common advice**

Cancer drugs are usually excreted in the urine up to 7 days after treatment. Therefore, you should avoid splashing urine. Sit down when you pee. When finished, close the toilet lid and flush 2 times. It is important not to get pregnant or make someone pregnant while you are being treated with cancer drugs, as the drugs can affect the foetus. Therefore, use safe contraceptives. Sometimes double protection is needed, as side effects such as diarrhoea or the direct effect of cancer drugs may mean that the contraceptive pill is not enough protection on its own. If you are a man, use a condom during sexual intercourse within 72 hours of treatment, as cytostatic drugs are also excreted through the seminal fluid.

## **General information about cancer**

Useful information about cancer is available from both 1177 Vårdguiden and Cancerfonden:

[www.1177.se](http://www.1177.se)

[www.cancerfonden.se](http://www.cancerfonden.se)

## **Notes**

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