Docetaxel-Cisplatin-Fluorouracil 4-dygn

for Head and neck cancer

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
Docetaxel (vattenfri)	Х																				
Cisplatin	Х																				
Fluorouracil Bärbar infusionspump (4 dygn)	\rightarrow	\rightarrow	\rightarrow	\rightarrow	*																
Filgrastim						Х	Х	Х	Х	Х	Х	Х	Х								

^{*} Pumpen kopplas bort.

About your treatment

Docetaxel, cisplatin and fluorouracil are cytostatic drugs. They also contain filgrastim, which stimulates the bone marrow to produce white blood cells and strengthens your immune system.

Each course is 21 days. On day 1, you will be given an IV. It is important to add extra fluid to protect the kidneys. You may be given extra fluids and may be asked to drink extra before, during and after treatment. You will also receive a portable infusion pump that doses fluorouracil for 4 days at home. Filgrastim is administered via a syringe for 8 days, starting on day 6. You can take the shots yourself. Alternatively, a special form of filgrastim is administered, which is then given at only one time.

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.

Hair loss

Usually you will lose your hair 2-4 weeks after the first treatment. The hair will start to grow back about 3-4 weeks after you have finished all the cytostatic treatment. Sometimes the hair colour changes, and straight hair can become curly. But over time, the hair usually returns to its former state. Sometimes, you may even lose eyebrows and eyelashes, but they also grow back.

Skin and nails

Skin often becomes dry and more sensitive to the sun. Nails can become brittle.

Tips: When washing your skin, be gentle and use mild soap. Lubricate with moisturiser. Wear covering clothing to protect against the sun, and sunscreen on parts of your body that you can't cover. Wear gloves for work that is dirty or abrasive for your hands. If your nails are bothering you, you can use nail polish and brush your cuticles with oil or apply a moisturiser.

Numbness and tingling - sensory disturbances

Docetaxel can cause nerve damage (peripheral neuropathy). As a result, you may experience numbness and tingling in your hands and feet, and your fine motor skills may be impaired. For example, you may find it difficult to press buttons or walk. 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.

Nausea and taste changes

You may feel unwell from the treatment. You will therefore be given anti-nausea medication in conjunction with the treatment. The medicines may cause constipation. You can get different varieties depending on how you feel. The taste of food and drink may be altered by the treatment.

Tips:Sometimes it feels better to eat lighter food and small portions. For example, try skim milk, yoghurt, omelettes, sandwiches and hot or cold soups. Drinking a little extra between meals can reduce nausea.

Problems with stomach and intestines

Diarrhoea is common. You may also become constipated.

Tip: Drink a lot, a few glasses more than usual per day. If you have diarrhoea, avoid fatty, spicy and high-fibre foods. If you're constipated, try high-fibre foods and exercise. Talk to your doctor if you get diarrhoea or constipation - you may need medication.

Infection susceptibility

You will be susceptible to infection after treatment. This is because the level of white blood cells drops. Before each treatment, blood samples are taken to see if the blood cells have recovered. If the values are too low, the treatment must be postponed.

Tips:Try to avoid close contact with people who have a cold or stomach illness, for example. Wash your hands often with soap and water. Hand sanitizer can be useful.

Problems with mouth and mucous membranes

The mucous membranes of your nose, mouth, eyes and abdomen may be affected by your treatment. For example, you may have nosebleeds and a runny nose. In the mouth, you may experience dryness, redness, burning and sores. You can also get fungus, which turns the lining of your mouth red or gives it a white coating. Eyes may become dry and watery. The mucous membranes in the lower abdomen can also become dry.

Tip: If you have a dry mouth, use saliva stimulants available in pharmacies. Rinsing your mouth with Vichy water can prevent fungus. Be attentive to oral hygiene, and use a soft toothbrush and mild toothpaste. Be careful with floss and toothpicks. Inform your dentist of your cancer treatment when you visit. Avoid contact lenses if you have eye problems. Women can use oestrogen cream, emollient cream or oil to treat dry mucous membranes in the lower abdomen.

Pain in joints and muscles

Joint pain, muscle pain and muscle weakness similar to exercise pain or flu pain may occur 1 to 3 days after treatment

Swollen legs and feet

Swollen legs and feet are common.

Tips:You can use support stockings. Put your feet up on a footstool or rest for a while in bed. Apply a moisturiser to protect your skin, and watch out for sores.

Impact on hearing

Cisplatin can cause hearing damage. If you experience ringing in the ears or a squeak, or if you notice that your hearing is getting worse, it is important that you tell your doctor or nurse.

Problems with the heart

The treatment carries a certain risk of cardiac effects. You may have symptoms such as chest pain, an unusual heart rhythm, palpitations, shortness of breath or swollen legs. ECG and/or ultrasound of the heart are sometimes included in checks on heart function.

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

www.cancerfonden.se

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.

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General information about cancer
Useful information about cancer is available from both 1177 Vårdguiden and Cancerfonden:
www.1177.se

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