East and North Hertfordshire



Radiotherapy to the chest

This information is written for patients and aims to answer some of the questions you might have about radiotherapy to your chest.

Your hospital doctor (oncologist) has decided to treat your chest with radiotherapy. This will be given either as a single treatment, a number of treatments per week or daily for a few weeks. You could be seen by male and/or female radiographers when you have your radiotherapy planning and treatment.

Treatment

Your first visit will be for the planning of your treatment. At this visit you will be told when your treatment will start, how many treatments you will be having and on which days.

The aim of the treatment is to shrink your tumour to help your breathing or to ease a cough or pain and to make you feel better.

There are always some side effects from having radiotherapy. These usually go away quickly, but we are all different and we all respond and recover at different rates.

When your treatment is planned, the radiographers will draw some marks on your chest with pen. These marks will wash away, so with your permission they will make a few permanent marks (tattoos) on your skin. These are very small and are done by pinpricking the skin with a special dye. The permanent dots are important as they enable accurate positioning for your treatment.

What side effects am I likely to have?

Your skin in the treated areas, both on the front and back of your body, may become slightly red. This is nothing to worry about and will settle a couple of weeks after your treatment has finished.

Wash the treated areas gently and pat dry, but do not rub. You can wash with your usual soap and warm (but not hot) water. You may apply a mild non-perfumed moisturisier to the treated areas to ease any discomfort you may have.

You may feel sick, depending on where you are

being treated. Your oncologist will be able to prescribe some medication for you.

Men may lose their chest hair in the treated area. Any hair regrowth will depend on the dose of radiotherapy you will be given.

Sometimes, people feel they can become more short of breath. You may also feel tired from the treatment. Your oncologist will discuss these side effects with you.

Will I have any longer-term side effects?

About a week after the end of treatment, you may find that you cough more and you may have some discomfort when swallowing food.

There are medicines the doctor may give you to help relieve any discomfort. These problems will usually settle down within a few weeks.

If you have discomfort when swallowing, try to avoid crispy foods such as chips, crisps and toast, as well as spicy foods and spirits. Try to eat softer foods such as fish, mince, scrambled eggs and soup. Do not have food and drinks that are very hot or very cold.

Will I have any check-ups after my treatment?

After this treatment, you will need regular checkups. The oncologist may see you in the outpatient department at your nearest District General Hospital, or you may be referred back to your family doctor (GP), chest physician or specialist nurse, who will have been given details of your treatment.



Contacts

24 hour Acute Oncology Service Mount Vernon Cancer Centre: 07825 028855

Other help and support

People who have cancer often say that during their illness they experience a range of emotions. Many find it to be a stressful, anxious and confusing time.

If you would like further information about any aspect of cancer and its treatments, including the supportive services offered at the LJMC, please drop in to the centre or call the Helpline.

The staff at the LJMC work as part of the overall team caring for you and include healthcare professionals and trained volunteers. The centre provides a relaxed setting in which to talk and ask questions.

The LJMC is situated between the main Cancer Centre building and Gate 3 (White Hill).

Lynda Jackson Macmillan Centre

... supporting people affected by cancer...

Services offered at the LJMC include:

- O Drop-in centre
- ()) Telephone helpline
- Benefits advice*
- O Complementary therapies*
- Relaxation classes
- O Counselling*
- Ø Look Good…Feel Better™ beauty workshops
- The Way Ahead headwear workshops
- Ø Self-help courses

* These services are only available to NHS patients under the care of an oncologist based at Mount Vernon Cancer Centre

Mon-Fri: 9.30am–4.30pm

Telephone Helpline: 020 3826 2555

Website: www.ljmc.org

Consent

It is a legal requirement to have a signed consent form from you before the start of your treatment.

If you have already been given one of these forms, please bring the completed form with you when you come for your first appointment.

If you have not been given a form, this will be discussed with you at your first appointment.

Identification

Please note that it is a legal requirement for the staff to check your name and details every time you attend.

If you normally pay for NHS prescriptions

People undergoing treatment for cancer do not have to pay NHS prescription charges if they have a valid medical exemption certificate. To get an exemption certificate, ask your GP for an application form. Mount Vernon Cancer Centre is committed to ensuring that patients receive the best quality of care regardless of their gender, identity or sexual orientation.

Pregnancy/fathering a child

Patients must not be pregnant or become pregnant, or father a child, during a course of treatment or for some months afterwards.

Please discuss this with your cancer specialist.

If you are of child bearing capacity we ask that you inform a member of staff. It is our duty of care to enquire whether individuals may be pregnant or breastfeeding. This information will be kept in strict confidence.

If you think there is a chance, however small, of you or your partner being pregnant during treatment, it is extremely important that you discuss this with your oncologist, radiographer or nurse as soon as possible.

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This publication has been produced by the Information team at the Lynda Jackson Macmillan Centre. Contributors include professionals, patients and carers from Mount Vernon Cancer Centre who have expertise and experience in the topics covered by this publication. All our publications are reviewed and updated regularly. If you would like any details of the references used to write this information please contact the LJMC on 020 3826 2555.

