



Radiotherapy after breast surgery

A guide for patients and their carers



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Christie website

For more information about The Christie and our services, please visit **www.christie.nhs.uk** or visit the cancer information centres at Withington, Oldham or Salford.

Introduction

This booklet is to tell you about radiotherapy after breast surgery. Please try to read this booklet before your next appointment at The Christie. It is also important that your family and friends feel well-informed and understand what is happening. This can make it easier for them to help you. If you are having radiotherapy as an inpatient, please bring this booklet with you.

Not all the information in here may apply to the type of treatment you are having. This will be discussed when you have your first meeting with a member of The Christie radiotherapy team.

What is radiotherapy?

Radiotherapy uses exact, carefully measured doses of radiation to treat the area specified by the specialist doctor called a clinical oncologist.

External beam radiotherapy can be delivered in many different ways using high energy radiation beams. These can either be photons, electrons or protons. Photons and electrons are delivered from a machine called a linear accelerator whilst protons are delivered from a machine called a cyclotron.



Please note:

Mobile phones can interfere with the treatment equipment. Please look out for signs letting you know if it is safe to use your mobile phone. If you do have one with you, you may need to turn it off.

The Christie NHS Foundation Trust now provides a proton beam therapy service. However, it is not currently appropriate to treat breast cancer with proton beam therapy.

Treatment is given by therapeutic radiographers who operate the treatment machines which direct high energy rays to the precise area needing treatment. The radiographers will be able to answer any questions or concerns you may have.

Radiotherapy works by targeting cells in the treatment area. If radiation hits a cell that is dividing, the cell will be damaged. Cancer cells are much less able than normal cells to repair the damage, so more of the cancer cells will be destroyed. The normal cells can recover. Although surgery will have removed all the visible cancer cells, there is a small risk that some remain and the radiotherapy should destroy these cells.

If you have had surgery to remove part of the breast, radiation is usually advised for the surrounding breast tissue, to destroy any possible remaining cancer cells. If you have had a mastectomy, it is sometimes advised for the chest wall. The area treated may also include some small glands called lymph nodes that lie behind your clavicle (collar bone) or in the armpit.

The aim of treatment following surgery is to reduce the chances of cancer coming back in the breast or chest wall and to improve survival.

When will radiotherapy begin?

Before your course of radiotherapy can begin, it is important for the scar from your surgery to be healed. Treatment can sometimes be planned before it has healed completely, but the treatment itself may be delayed slightly. You will have an appointment with a Christie doctor or nurse clinician to discuss the type of radiotherapy you need before you attend for treatment planning. This may take place at your local hospital or The Christie.

Your first visit to the radiotherapy department will be to plan your treatment. The Christie gives radiotherapy treatment at our main Withington site and at radiotherapy centres at Oldham and Salford.

Treatment usually begins 1-2 weeks after the planning visit.

Most people will have 5 or 15 treatments. Your clinician will discuss which treatment option is best for you. You may possibly have some additional boost treatments, depending on your age and factors relating to your surgery.

Agreeing to treatment

Consent to treatment

We will ask you to sign a consent form agreeing to accept the treatment that you are being offered. The basis of the agreement is that you have had The Christie's written description of the proposed treatment and that you have been given an opportunity to discuss any concerns. You are entitled to request a second opinion from another doctor who specialises in treating this cancer. You can ask your own consultant or your GP to refer you. Your consent may be withdrawn at any time before or during this treatment.

Should you decide to withdraw your consent then a member of your treating team will discuss the possible consequences with you.

Exposure to radiation during pregnancy can be dangerous for the foetus (baby). The effects can be serious and may result in birth defects, childhood cancers, impaired growth and mental development. For these reasons we would advise against falling pregnant before or during radiotherapy.

Please inform the radiographers as soon as possible if you fall pregnant before or throughout your radiotherapy treatment.

If you find out you are pregnant after radiotherapy has completed and believe your dates overlap with treatment please contact your consultant's secretary.

Are there any alternatives to this treatment?

The doctor at your local hospital may have advised you about any other possible treatments before referring you to The Christie. Your consultant at The Christie will be happy to discuss any concerns you may still have.

What will happen if I do not have this treatment?

There is an increased risk that your cancer may return in the breast or chest wall (if you have had a mastectomy). You can discuss what to do next with your doctor.

Planning the treatment (marking up)

A therapeutic radiographer will explain to you exactly what is going to happen. **You will not have any treatment on your first day in the radiotherapy department.**

Treatment planning (marking up) will be done on a CT scanner. The scans undertaken are solely aimed to give

enough information to plan your radiotherapy accurately. These scans are not diagnostic and therefore do not give sufficient information to assess the status of your cancer or any other abnormalities.

The radiographer will ask you to remove all your clothes above your waist and give you a special breast gown to keep and bring with you during your treatment. Please return this on the last treatment day. The radiographer will help you on to the treatment couch for you to lie on your back on a special inclined board. We will help to make you as comfortable as possible although the board is very hard. Your arm will be raised above your head and supported on a special arm rest. You will need to lie still and breathe normally. This is the position you will be in for your treatment.



Some patients may be asked to return for another planning scan where they are asked to hold their breath for a short period of time. This is referred to as the Deep Inspiration Breath Hold (DIBH) technique. The heart can sometimes sit close to the chest wall and this breath hold technique can help move the heart away from the chest wall. The technique can sometimes help with planning your treatment however not all patients need this technique. The team will contact you if you might benefit from this technique and will teach you how to breathe for the scan using some special equipment.

During the planning session the radiographers will draw marks on your chest with a skin pen. The pen marks may rub off a little onto your clothes. Do not worry if they do – they will wash out – but it might be sensible to wear older underwear.

The radiographers work in a team and will be in and out of the room as they take the scans, possibly making adjustments to your position or the equipment. It is important you try to ignore what they are doing and maintain your position until the end of the planning session. If you cannot maintain that position, please tell the radiographers. It is more important that you are comfortable, so that you can stay very still during your scan and your subsequent treatments.

Once the planned area has been chosen, we need to make 2-3 permanent skin dots called a tattoo as the pen marks will wash off. This is done using a very small pin needle and some black tattoo ink. These may hurt a little, but only take seconds to do. It is important we have a permanent record of the treatment to ensure accuracy.

The marking up process may take some time, so be prepared to be in the department for up to 2 hours. Once all the preparation has been completed, the radiographers will give you clear instructions and tell you when to come for your first treatment.

What happens during treatment?

On the day of your first treatment, the radiographers will discuss the treatment and how to minimise the associated side effects. They will also check that you are still happy to go ahead with treatment. This is the time to ask any remaining

questions or discuss any concerns you may have, even if they seem like silly questions. The radiographers will have the details of your treatment which the doctor and planning team have carefully planned.

Just before your treatment you will be asked to change into your gown. If you are asked to sit in the waiting area in your gown, and you do not feel comfortable about this, please tell a member of staff



or bring something to wear on top of it (jacket, cardigan or shawl).

While you are on the treatment couch, the radiographers will adjust your breast gown and will make sure to keep you covered up as much as possible. The radiographers will then position you, the treatment couch and the linac (radiotherapy machine) until they are all in the correct position. This is to line up the marks already put on your skin at marking up.



Parts of the linac may come close to you and even touch you, but at no time will you feel any pain or pressure. When all the adjustments have been made and you are in exactly the right position, the radiographers will make sure you are comfortable and then leave the room to switch the machine on. Please do not feel isolated: cameras inside the room give the radiographers at the control desk a clear view of you. They will be watching you all the time and the treatment only lasts a few minutes.

There is nothing to feel and nothing to see during treatment. The linac makes a buzzing noise when it is giving treatment. It is important you stay as still as possible however should you require assistance wave or shout and the radiographers will come in immediately. Please check your appointment time for the following day before you leave in case of any changes.

Can I expect any side effects?

The side effects of radiotherapy occur in two stages:

1. Early reactions

These reactions usually start 1 week from the start of treatment and gradually worsen, peaking about 2 weeks after finishing treatment. They then gradually improve thereafter.

2. Late reactions

It is possible for reactions or changes to occur long after the treatment has finished (months or years).

Not everyone will have all the side effects listed here. These depend on the type of treatment and everyone reacts in differing degrees to the treatment. The side effects of radiotherapy are limited to the area of the body being treated, apart from tiredness.

Early reactions

Skin reactions

You will notice very gradual changes. The reaction usually starts 1 week from the start of your treatment. Your skin in the treated area becomes pink (similar looking to sunburn) or darker (if you have darker skin), and may feel itchy and sore. This may worsen 1 -2 weeks after radiotherapy completes and your skin may begin to blister, break down and weep. Here are some things you can do to help:

Showering and bathing

Wash the treated area with warm water and a mild soap or shower gel and then pat dry with a soft towel.

Creams and lotions

It is advisable to moisturise the skin within the treated area. Use your usual moisturising lotion to help soothe and moisturise the skin. If you do not have a moisturiser, a simple cream such as E45, Aveeno or Aloe Vera is adequate. We may advise you to stop using the moisturiser if your skin becomes blistered or broken.

Deodorants

You may use a deodorant unless it irritates your skin. It is best to use a deodorant that does not contain any metal compounds such as aluminium.

Talcum powder

Do not use talcum powder in the treated area as this may irritate your skin and have a drying effect.

Hair removal

Use an electric razor if possible. Avoid wet shaving, using wax or other hair removal creams.

Clothing

Loose natural fibre clothing such as cotton or silk may be more comfortable and prevent irritation caused by the rubbing of tight clothing. You may want to avoid under-wired bras as they can cause extra irritation.

Perfumes and aftershave

Perfumes and aftershave should not be used within the treatment area.

Swimming

Be cautious when swimming in a chlorinated pool as the water can have a drying effect on the skin. It is advisable to rinse the skin well afterwards and apply moisturiser.

If the skin becomes sore or breaks down, stop swimming until the reaction has settled.

Heat or cold

Do not apply ice packs or hot water bottles to the area being treated.

Sun exposure

Cover the treatment area when exposed to the sun or in cold and windy conditions whilst on treatment, and until any reaction has settled following treatment. We recommend using a total sun block for at least a year after treatment.

Tape and dressings

Do not use adhesive tape or dressings on the treated area unless advised by your specialist team.

There is more information in our leaflet 'Skin care during and after your radiotherapy treatment'. Please ask your radiographer for a copy or visit the cancer information centre.

Some people have a more severe reaction, such as skin peeling, cracking or blistering. We advise you stop using all cream in the area that skin has broken, and use a foam, non-adhesive dressing to absorb any fluid, and reduce friction. This is more likely to happen if you have large breasts. Contact the radiotherapy team or your breast care nurse who will advise you about appropriate dressings, and make an appointment for you to be seen if necessary. The Christie Hotline is also available 24/7 in more urgent cases, call: **0161 446 3658**.

You should take extra care of your skin during the treatment as long as the reaction lasts.

Tiredness

Tiredness can be a general side effect of treatment and travelling for treatment every day. A small number of people describe feelings of extreme fatigue but most patients are able to continue normal routines, and some continue to work and carry out busy lives as normal. This can vary between individuals.

People who have had chemotherapy before radiotherapy may experience tiredness earlier because of the lasting side effects from chemotherapy.

It is a good rule of thumb to listen to what your body is telling you, and if you feel tired then rest. Try to maintain a normal sleeping routine. For people in good general health, it may be beneficial to do some gentle exercise such as walking. Please ask for a copy of The Christie booklet 'Exercising during and after treatment for cancer'. There is also a short film available on The Christie website.

Your tiredness should start to gradually improve a couple of weeks after completing your radiotherapy.

What can I do around the house?

If tiredness is a problem, it is wise to take your time when doing jobs around the house and to follow that by periods of rest. If someone else can do the chores for a few weeks, this would help to speed your long-term recovery.

When can I return to work?

This largely depends on the type of work you are doing and individual circumstances. Discuss this with your doctor at an early opportunity and work out a plan for return, perhaps part-time or reduced hours, to begin with.

Hair loss in armpit (if you are having treatment to the axillary (armpit) lymph node area)

Radiotherapy only causes hair loss in the treated area. The sweat glands may also stop working for a while so sweating on that side should not be a problem.

Throat reaction (if you are having treatment to the lymph nodes at the bottom of your neck)

Some people can develop a sore throat or it can feel uncomfortable when swallowing for a short time towards the end or just after treatment. We do our best to protect as much of the throat as possible. This does not usually last for more than a week. If this happens, we can give you liquid paracetamol to take before main meals. Take this for as long as the symptoms last.

You can also help:

- by drinking plenty of fluids
- if it is uncomfortable when you swallow, eat soft but moist foods: More information is available in our booklet 'Eating well for breast cancer'.

Stiffness of shoulder joints and muscles (from holding the treatment position or if you are having treatment close to the shoulder, treating the nodes)

Your shoulder can become stiff or uncomfortable if you have had lymph glands removed or may already be stiff since surgery. This can sometimes occur when treatment has finished. You may not think you have a problem with movement now, but doing some specific exercises during your radiotherapy treatment will help to prevent or minimise stiffness or discomfort. The exercises are different from those given to you following surgery and are taught by a physiotherapist in a class setting.

If you are having treatment at Withington the physiotherapy department should contact you either before or shortly after starting your treatment to book you into a session.

Alternatively you can call them on **0161 446 3795**. If you are having radiotherapy at The Christie at Oldham or Salford, you will automatically be booked into one of the exercise classes during the course of radiotherapy treatment.

We strongly recommend that you join a class as near to the beginning of your treatment as possible. It is a good idea to continue with the exercises at home for several months after the treatment has ended to prevent any muscle stiffness.

Swelling of the breast (if you have had a lumpectomy)

You may notice a change to the size or shape of the breast. Some women say that the breast feels different and has changed in texture. At first, the breast may seem a little swollen (oedema). This should settle once treatment has finished, but might take a month or more to do so. Women with large breasts have a greater tendency to changes in breast size.

Pain

Some women have discomfort, pain (shooting pain or dull pain) or tenderness in the treated area, in the breast, or under the arm. Painkillers such as paracetamol or ibuprofen can often relieve this. If not ask your Christie doctor for further advice.

Smoking can increase radiotherapy side effects. For support to cut down or stop contact the smoking cessation team on **07392 278 408 or **0161 956 1215**.**

Late or permanent reactions

It is possible for reactions or changes to occur long after the treatment has finished, although this is less common these days because of improvements to treatment techniques over the years. In some cases, discomfort can persist after treatment.

- You may have changes to the colour of your skin in the treated area. This is particularly likely if you are dark skinned.
- Several months after radiotherapy, some women may notice that their treated breast continues to feel firmer to touch.
- Occasionally, your breast might also change in size or shape. The change can be permanent, but is usually only slight. Please contact your breast care nurse if you are worried about this.
- The scar may remain tender or sensitive for some time following surgery and radiotherapy.
- Tiny permanent red spider marks may appear on your skin in the treated area several years after treatment. These are called telangiectasia and do not affect your general health.

- Localised tenderness can occur over the ribs within the treated area, sometimes causing a weakening in the bone, and very rarely a rib fracture (about 1 in 100). This can be uncomfortable but will gradually improve.
- As we may treat through a small amount of lung, in some cases this can cause scarring. It is highly unlikely to cause symptoms. If in the future you have any medical imaging on your lungs please inform them that you have had radiotherapy.
- If the left breast or chest wall is being treated, there is some evidence with older radiotherapy techniques that there could be an increased risk of heart problems following radiotherapy. With modern and improved techniques and equipment, we minimise the radiation dose to the heart, thereby reducing the risk to your heart.
- Using radiotherapy or chemotherapy to treat cancer carries a very small risk of causing a secondary cancer in the body. The risk is small (about 1 in 1000) and is greatest 10-20 years after treatment.
- The muscles in the shoulder and treated area can become stiff again. If this happens please contact the physiotherapy department on **0161 446 3795** for further advice.
- Please discuss your individual risk of lymphoedema (swelling in the body's tissues) with your Christie doctor. Lymphoedema can occur as a result of surgery and/or radiotherapy to the armpit. Some patients notice a slight swelling of the arm or hand, and in a small number of cases it can be more severe (and can occur many years later). The physiotherapy class discussed on the previous page gives advice regarding reducing the risk of lymphoedema, as well as stretching exercises. Please tell your breast care nurse or doctor if you develop any swelling or are concerned about this, as you may need a referral to a specialist.

Emotional support

You may feel low or depressed, and mood swings can occur from time to time. Sometimes these feelings can come out of the blue, during, or even after treatment. You are not alone at this time. Ask to speak to someone on the radiotherapy team (doctor or radiographer), or contact your breast care nurse. Coming to terms with breast cancer can be traumatic, so don't be afraid to ask for help. There are complementary therapy drop-in sessions including massage, reflexology and relaxation classes at The Christie at Withington, Oldham and Salford. Please ask a member of staff about the dates and times of these services.

Breast care nurse support

Your local breast care nurse will remain your point of contact and source of advice for ongoing care. For contact details, see page 25.

Local support services

To find out what support (complementary therapies, counselling, support groups etc.) is available locally, contact your local breast care nurse, or visit the cancer information centre at Withington, Oldham or Salford.

Maggie's centre

The centre provides a full programme of free practical and emotional support, including psychological support, benefits advice, nutrition and head care workshops, relaxation and stress management. Contact Maggie's on **0161 641 4848** or email manchester@maggiescentres.org

Maggie's Manchester: Tel: **0161 641 4848** or email manchester@maggies.org

The Robert Parfett Building, The Christie NHS Foundation Trust, 15 Kinnaird Road, Manchester M20 4QL

Maggie's Oldham: Tel: **0161 989 0550** or email oldham@maggiescentres.org

The Sir Norman Stoller Building, The Royal Oldham Hospital, Rochdale Road, Oldham OL2 2JH

Some questions you may have

Will it hurt?

No. You will feel no pain at all while you are actually having your treatment.

Is it safe?

Radiation used in medical treatment is given in controlled, carefully measured doses. The aim is to include all tissues that could possibly include cancer cells while minimising the dose to the normal tissue. No X-rays are given outside of the treatment area.

Will I be radioactive?

No. Patients treated by X-rays do not become radioactive. The radiation does not stay in your body after treatment, so you cannot do anyone else any harm. It is safe for you to mix with other people.

I already have problems with my health. Will the radiotherapy treatment make them worse?

Not usually. The treatment may make you feel more tired than normal. Please tell your treatment team about any existing medical conditions. Ask your Christie doctor if you are worried about any other health problems.

Can I come for treatment at any time of the day?

Please discuss treatment times with the radiotherapy department support workers on the machine (blue uniform). The radiographers will give you an appointment time for the first treatment when you attend for your planning session.

Please try and be as flexible as possible and give priority to your treatment sessions over other general appointments. The time you prefer may not be available at the start of your treatment because of the large patient numbers being treated. If you need a specific time, please give the treating team as much notice as is possible, though the department cannot guarantee to meet all requests. The time we give you may vary half an hour each way due to emergencies. Please check your appointment time for the following day before you leave, in case of any changes.

When will my treatment be reviewed?

In the last week of your treatment you will be seen by the review team – this could be a doctor, specialist nurse or radiographer. This will be to review any side effects from your radiotherapy. This appointment will be made for you and will be arranged around your treatment appointment time. If you require medical support earlier on in treatment the radiographers will organise this for you.

What happens if I need ambulance transport to and from the hospital?

Many patients are able to bring themselves or can ask a friend or relative to help them out. If you think you may need ambulance transport, please discuss this with a radiotherapy support worker or radiographer on your first visit to the radiotherapy department. Ambulance transport can be arranged subject to an eligibility criteria based on medical need. There also needs to be a medical need for you to bring an escort on hospital transport.

There can be delays for some time either side of your appointment because of the high demand for transport. Please take this into account when you are deciding whether to use ambulance transport or not.

Hospital transport is provided by a variety of ambulance services. Contact the transport liaison office at The Christie directly on **0161 446 8114** or **8143** for advice and bookings (Monday–Friday, 8.00am–6.00pm). Patients attending The Christie at Salford can contact **0800 032 3240** and patients attending The Christie at Oldham can contact **0161 918 7700** for advice about transport.

After treatment ends – follow-up

You will either make a radiotherapy follow-up appointment towards the end of your treatment, or this will be sent in the post, depending on where your follow-up is held. This is normally about 6-12 weeks after your treatment has ended. This is to check you have recovered from the treatment. You will not usually have any X-rays or scans. You will be told when your next follow-up is after this.

If you have any problems after radiotherapy finishes related to side effects of the treatment please contact the radiotherapy department, The Christie Hotline on **0161 446 3658**, your breast care nurse, or the secretary of your Christie doctor via the switchboard on **0161 446 3000**.

If you change your address, please let the health records department know your new address, and the address of your new GP, on **0161 446 3346** or **3347**.

If your follow-up appointment is inconvenient, please contact the hospital on the number on your appointment letter.

Prescriptions

NHS patients treated for cancer are entitled to free prescriptions. You will need an exemption certificate. They are available from The Christie Pharmacy or from your GP.

Car parking

The Christie at Oldham and Salford have designated areas for free parking for radiotherapy patients whilst on treatment. It is accessible by code entry that is provided at your first appointment within the unit.

For parking at the main Withington site, please check the website (www.christie.nhs.uk) for the latest details, or ask at the information centre for a copy of the leaflet 'Travelling to The Christie'.

Where can I find further information and support?

Breast Cancer Now

Helpline: freephone **0808 800 6000**
www.breastcancernow.org

- free help, information and support to women with breast cancer as well as their families, partners and friends
- courses around the country about how to cope with and adjust to life after treatment
- research into breast cancer prevention, early detection and diagnosis and breast cancer treatment

Macmillan Cancer Support

This is a national cancer information charity which runs a cancer information service. The cancer support service freephone number is **0808 808 0000** (Monday to Friday 9am to 8pm). If you are hard of hearing, use the textphone **0808 808 0121**. If you are a non-English speaker, interpreters are available. Information and advice about finance and benefits are also available.

Macmillan Cancer Support also publish booklets which are free to patients, their families and carers. You can get a copy by ringing the freephone number. The information is on their website: www.macmillan.org.uk

Booklets include:

- Specific cancers, for example, breast, secondary breast and breast reconstruction
- 'Understanding radiotherapy' and 'Understanding chemotherapy'

Booklets on living with cancer – some of these are listed below:

- Talking about your cancer
- Talking to children and teenagers when an adult has cancer
- Coping with hair loss
- Cancer and complementary therapies
- Travel and cancer
- Coping with fatigue
- Cancer and emotions

The cancer information centres offer information, advice and support. The centres have a full range of booklets free to patients and their relatives or carers. There are information centres at The Christie at Withington, Salford and Oldham.

Christie information

The Christie produces a range of patient information booklets, some of these are listed below:

- **Films about radiotherapy**
Available to watch on The Christie website:
www.christie.nhs.uk
- **Where to get help: services for people with cancer**
Discusses sources of help when you have cancer, where to go for financial help, and cancer support groups.
- **Eating well for breast cancer**
For people who may be gaining weight as a result of treatment: offers some useful advice on diet. There is also information on how to cope with side effects of treatment.
- **Be Active, Stay Active: a guide for exercising during and after treatment for cancer**
A booklet with a simple exercise programme you can follow. There is also more information about coping with fatigue and the benefits of exercise.
- **Smoking cessation and alcohol advice services**
This leaflet gives details of helpful services for people who wish to stop smoking. **07392 278 408** or **0161 956 1215**.

The booklets are free to patients coming to The Christie. If you would like a copy, please ask the ward staff. If you are an outpatient please ask your nurse, doctor or radiographer.

If you need information in a different format, such as easy read, large print, BSL, braille, email, SMS text or other communication support, please tell your ward or clinic nurse.

Benefits and finance

You may have had to stop work and had a reduction in your income. You may be able to get benefits or other financial help.

Personal Independence Payment (PIP) is a social security benefit and has replaced Disability Living Allowance (DLA) for new claimants. It's for people who need help either because of their disability or their illness. You can apply if you are aged 16 or over and have not reached State Pension age. You can apply for DLA if you are under 16.

If you are State Pension age or older and need help with personal care or supervision you could be entitled to Attendance Allowance.

Your carer could get Carer's Allowance if you have substantial caring needs.

Find out more:

- To get a claim pack for Attendance Allowance, call **0345 605 6055** and for PIP call **0800 917 2222**.
- Carer's Allowance: call **0345 608 4321**.
- For benefits advice, contact Maggie's centre on **0161 641 4848** or email manchester@maggiescentres.org
The Christie at Oldham has a benefits advice session on Thursday afternoons, call **0161 918 7745**.
- Contact your local social services department for help with equipment and adaptations, or for an assessment of care needs. Visit www.gov.uk for further information.
- Macmillan Cancer Support can give advice on helping with the cost of cancer on **0808 808 00 00** or www.macmillan.org.uk

Useful contacts

The Christie at Withington	0161 446 3000
The Christie radiotherapy department	0161 446 3485
The Christie physiotherapy department	0161 446 3795
The Christie health records	0161 446 3346 or 3347
The Christie at Oldham	0161 918 7700
The Christie at Salford	0161 918 7800

Breast care nurses in the North West

Bolton	01204 390494
Crewe	01270 612130
The Christie	0161 446 3996 or switchboard 0161 446 3000
Macclesfield	01625 663079
North Manchester	0161 720 2558 or switchboard 0161 795 4567
Oldham & Rochdale	0161 627 8459 or switchboard 0161 624 0420
Salford	0161 206 1173/5676 or switchboard 0161 789 7373
Stockport	0161 419 5665/4752 or switchboard 0161 483 1010
Tameside	0161 922 6658/6088/6685 or switchboard 0161 922 6000
Wigan	01942 774720 or switchboard 01942 244000
University Hospital South Manchester (Wythenshawe) and Trafford	0161 291 3113 or switchboard 0161 998 7070

Student training

The Christie is a training hospital for postgraduate and undergraduate trainees, so you may meet students in all areas of the hospital. We train doctors, nurses, radiographers and other therapists in the treatment and care of cancer patients. Placements at The Christie are an important part of student training, so by allowing them to assist in your care, you will be making a valuable contribution to student education.

Students are always supervised by fully qualified staff. However, you have the right to decide if students can take part in your care. If you prefer them not to, please tell the doctor, nurse, radiographer or other therapist in charge as soon as possible. You have a right to do this and your treatment will not be affected in any way. We also try to respect the concerns of patients in relation to the gender of their doctor and other health professionals.

The Christie is committed to producing high quality, evidence based information for patients. Our patient information adheres to the principles and quality statements of the Information Standard.

If you would like to have details about the sources used please contact the-christie.patient.information@christie.nhs.net

Contact The Christie Hotline for
urgent support and specialist advice

The Christie Hotline: 0161 446 3658

Open 24 hours a day, 7 days a week

Visit the Cancer Information Centre

The Christie at Withington **0161 446 8100**

The Christie at Oldham **0161 918 7745**

The Christie at Salford **0161 918 7804**

Open Monday to Friday, 10am – 4pm.

Opening times can vary, please ring to check
before making a special journey.

The Christie NHS Foundation Trust

Wilmslow Road
Manchester M20 4BX

0161 446 3000

www.christie.nhs.uk



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