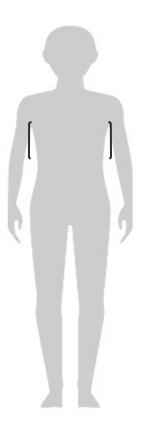


We are giving you this information to support you and make your treatment as comfortable and successful as possible. If you have questions, please ask your BC Cancer health care team.



Appointments and Scheduling

- <u>Patient identification policy</u>: For your safety, we will check your identity before every test, procedure or treatment, including radiation therapy. We will ask you for your name and date of birth, or to see your photo identification.
- There are no appointments on weekends or statutory holidays.
- Appointments may change on short notice. If you are an out-of-town patient, please allow for some flexibility in your travel arrangements and accommodations.



Side Effects

Radiation treatment damages cancer cells but can also affect normal tissues in the treatment area. Damage to normal tissues may cause side effects.

These side effects will vary depending on:

- The amount of radiation prescribed.
- The area of your body being treated.
- The size of the treatment area.
- Whether or not you are having chemotherapy.

Your BC Cancer health care team will explain which side effects you may have during or after your treatment. You will see a nurse or a doctor regularly during your treatment to talk about your radiation side effects. The doctor you see may not be your radiation oncologist.

If you have a problem or concern between visits with the nurse or doctor, please talk to your radiation therapists who can help you right away.

Fatigue

Fatigue is a feeling of extreme tiredness. If you are fatigued, you may want to rest and sleep a lot. There are many causes of fatigue:

- Radiation therapy
- Previous cancer treatments
- Emotional stress
- Changes in lifestyle

You may be able to continue your normal lifestyle or you may need to adjust your routine according to your energy level. You can also go to the Managing Fatigue page on the BC Cancer website: www.bccancer.bc.ca/health-info/coping-with-cancer/managing-symptoms-side-effects/fatigue-(tiredness)



Skin Care

If you are having external radiation therapy, a skin reaction in the treated area is possible. Talk to your BC Cancer health care team about whether this might happen to you.

The skin in the treated area may become warm, dry or itchy. It may change colour (become pink, red, darker or tanned looking) and you may have hair loss in the treated area.

Most skin reactions begin within the first week or so of starting treatment, but timing can be different for each person. Some people do not have a skin reaction until after their radiation treatment is finished.

Skin reactions usually go away a few weeks after your last treatment. Some skin changes, like skin darkening or scarring, can be permanent (they will never go away).

Here are some tips to protect your skin and help it feel better:

Lifestyle and well-being

- Be very gentle with the skin in the treated area.
- Wear loose, comfortable clothing.
- Protect the treated skin from wind and direct sunlight. If you cannot cover the area, use sunscreen with an SPF of 30 or higher.
- It is okay to swim as long as your skin is not broken or irritated. It is best to shower right away after swimming: gently wash off the chlorine, pat dry and apply moisturizer

Hygiene and moisturizing

- Keep your skin moisturized to prevent dryness. There is no evidence that any cream or product is better for this. If you like a certain product or brand, please continue to use it.
- If you do not have a moisturizer, use one that is water-based (water or aqua is the first ingredient on the list).
- Once you start your radiation treatment, use the moisturizer many times each day.
- You can use deodorants and anti-perspirants.
- When you bathe or shower, use warm water (not hot) and pat dry with a soft towel.



Provincial Health Services Authority

- Use an electric razor if you want to shave.
- If you have a skin reaction, your BC Cancer health care team may ask you to use a steroid-based cream or antibiotic on the treated area.

'Do Nots' for the treatment area

- Do not use perfume, alcohol, astringents, and adhesives on the treated skin.
- Avoid extremes of hot or cold (heating pads, ice packs, saunas, etc).
- Do not use hot tubs or Jacuzzis[®].
- Do not rub, scratch, or massage the treated skin.

Bra

Your skin may become sensitive during radiation treatment, especially in the skin fold under the breast area. It is up to you if you want to wear a bra before and after your daily treatment. Choose what is most comfortable for you.

Support Services

BC Cancer helps those living with or affected by cancer to cope with the physical, practical, emotional, and psychological aspects of their care.

- Resources can be found on our website: <u>www.bccancer.bc.ca/coping</u>
- Regional patient and family counselling and support groups are available: <u>www.bccancer.bc.ca/supportprograms</u>
- Online support is available at: <u>www.cancerchatcanada.ca</u>

If you have any questions or concerns, please talk to your BC Cancer health care team



Alcohol and Smoking

Please try not to smoke during your treatment. Smoking may cause more irritation and increase the side effects you experience.

Stopping smoking has major and immediate benefits for people of all ages. It:

- Helps improve your body's ability to heal.
- Improves your body's response to cancer treatment.
- Lowers the risk of your cancer returning or another cancer developing.
- Lowers your risk of pneumonia and respiratory failure (when your lungs cannot work properly).

If you use tobacco or have recently quit, ask your BC Cancer health care team for more information. You can also go to the Smoking Cessation Program page on the BC Cancer website: <u>www.bccancer.bc.ca/health-professionals/clinical-resources/smoking-cessation-program</u>

Depending on the area of your body being treated, alcohol may worsen your side effects. Small amounts of alcohol may be fine for some people. Please check with your BC Cancer health care team.