

# Radiation Therapy - Breast/Chestwall

#### **Radiation Treatment**

- It is a painless treatment. It is similar to getting an x-ray but with a higher energy to treat cancer.
- Each treatment takes about 15 minutes.
- You will need to lie still and breathe normally.

#### **Possible Side Effects**

Always discuss new side effects with your radiation oncology team.

#### Skin reaction

- Skin in the treatment area may develop redness 2-3 weeks into treatment.
- Only use creams that have been suggested or prescribed by your radiation team. <u>Do not</u> apply them on the treatment area at least 2 hrs before your treatment.
- When bathing, use a mild unscented soap and pat or air dry the treatment area.
- Do not shave or wear deodorant or cosmetics on affected side.
- Choose a bra with no underwire or wear no bra at all.
- Avoid scratching or rubbing the skin.
- Avoid direct sunlight and extreme temperatures such as heating pads and ice packs.
- Avoid dry bandages on the irritated skin.
- Use a saline compress to help clean and soothe irritated skin. Do not use Epsom salts.

#### Saline Compress Recipe:

- · Heat 1L of water to boiling and remove from heat
- · Add 1.5-2 tsp of table salt and stir until dissolved
- · Cover and leave at room temperature to cool
- · Make fresh each evening

#### How to use:

- · Wash hands
- · Place gauze or clean facecloth in clean bowel and cover with solution
- · Lay gauze/facecloth on area for 10-15 minutes
- · Pat area dry
- · Repeat as often as required

#### **Breast Changes**

You may have a feeling of breast fullness, heaviness or tenderness.

#### **Fatigue**

- You may notice a decrease in energy level
- Listen to your body and rest when you needed
- Eat a well-balanced diet and drink plenty of clear fluids
- Continue physical activity as you can tolerate

## Lymphedema

- Radiation may increase the *possibility* of lymphedema while on treatment or after treatment has ended.
- You may experience swelling in the arm, breast or skin of the chestwall on the affected side.
- Inform your radiation team if you notice any changes in your arm, breast or chestwall.
- If you develop lymphedema you may be referred to the cancer clinic lymphedema program.

# <u>Possible Late Side Effects</u> (can happen months or years after treatment)

#### Skin changes in treatment area

- Skin can become firm, dry or darkened in color.
- Fine blood vessels may appear.

#### **Radiation Appointments**

Radiation treatments are scheduled Monday-Friday, except on holidays.

You will be scheduled for a *Radiation Review Appointment* weekly when you begin your treatments. At this appointment you may see a nurse, nurse practitioner, physician or radiation oncologist.

# **Important Contact Information**

## **General Directory**

(709) 777-6480

#### **Daffodil Place**

(709) 753-6520 or toll free 1-888-753-6520

# **Extended Stay St. John's**

(709) 777-6831 or 6832

#### **Cancer Patient Navigators**

| St. John's  | (709) 777-2094/2368 | Clarenville | (709) 466-5763 |
|-------------|---------------------|-------------|----------------|
| Central     | (709) 256-5571      | Western     | (709) 784-5010 |
| St. Anthony | (709) 454-3999      | Toll free:  | (855) 848-3888 |

#### Look Good Feel Better Program (www.lgfb.ca)

| Eastern | (709) 777-6480 |
|---------|----------------|
| Central | (709) 489-5822 |
| Western | (709) 634-6542 |

## Going to miss an appointment?

Please call (709) 777-8206