

# **Radiation Therapy – Male Pelvis**

## **Radiation Treatment**

- Treatment is painless 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.

#### **Bladder Preparation**

If you are required to have a full bladder:

- Drink 500 mL of water and have it <u>finished</u> 1 hr before your appointment time.
- Do not empty your bladder an hour before you arrive for your appointment.
- Notify a staff member if you have problems keeping your bladder full.

## Possible Side Effects

Always discuss new side effects with your radiation oncology team.

#### **Bladder changes**

- Frequency and burning on urination
- Weak urinary flow
- Increased urgency (immediate need to urinate)
- Drink plenty of clear fluids

#### **Rectal urgency**

- Sensation to move bowels often.
- You may be prescribed suppositories.

#### Bowel changes: diarrhea, gas and cramping

- Do not change your diet unless advised by your health care team.
- You may be advised to take anti-diarrhea or anti-gas medication.
- Drink plenty of clear fluids.

## Anal discomfort/irritation

- May cause a hemorrhoid flare.
- Keep the area exposed to air.
- Sitz baths may ease discomfort you can do this 2-4 times daily or as needed.
  - $\cdot$  Fill bath with warm water (about 5 inches)
  - $\cdot$  Add  $\ensuremath{\frac{1}{2}}$  cup baking soda and stir to dissolve
  - $\cdot$  Sit in the water for 10-15 minutes

#### Fatigue

- You may notice a decrease in energy level. Listen to your body and rest when needed.
- Eat a well-balanced diet and drink plenty of clear fluids.

#### Skin reaction

- Use a mild unscented soap and after bathing pat or air dry the treatment area.
- Temporary hair loss may occur in the treatment area.
- Avoid creams unless advised by your healthcare team.
- Avoid scratching the treatment area.
- Avoid extreme temperatures such as heating pads and ice packs.

## Possible Late Side Effects (can happen months or years after treatment)

- Erectile dysfunction
- Skin changes in radiation field
- Rectal bleeding
- Blood in urine
- Hip fracture
- Bladder scarring
- Bowel changes

#### **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

Please visit the Eastern Health Cancer Care website for more information cancercare.easternhealth.ca