Your doctor has recommended that you have a course of radiation therapy. This leaflet contains information about the treatment and its short and long term side effects. Each person reacts differently to treatment so the side effects can be different for each person. This leaflet discusses the most common.

There are two types of common side effects with radiation treatment to the chest wall. There are short term effects which happen during or shortly after the treatment and long term effects which may happen months to years later.

The short term side effects that may happen are:
- Lethargy/tiredness
- Possible hair loss
- Skin reaction - redness, dryness (similar to sunburn) - possible blistering (which may need dressings and/or pain relief)
- Chest wall pain

While on treatment you will be seen weekly by your doctor, who will help you to manage these side effects if they happen.

The long term side effects that may happen are:
- Skin Changes - Your skin in the treatment area may become darker or lighter than it used to be - thinning of the skin - increase in sensitivity to the sun (always use protection)
- Lung Changes - fibrosis (thickening or scarring)
- Discomfort or pain in your chest wall
- If you are treated on the left side, an increased risk of problems with your heart
- It is very rare but radiation therapy can cause a second cancer
If you have any concerns about the side effects of treatment, please discuss this with your doctor.

**What happens now?**
Radiation treatment is given daily (Monday - Friday) for approximately 4-7 weeks. Before your course of radiation treatment can start you will need to attend the Oncology Department for the planning of your treatment. This appointment will be sent to you in the mail.

More information about radiation treatment and its side effects can be found in your information folder or through The Cancer Society. You can contact them on 0800 226237, visit their website ([www.cancernz.org.nz](http://www.cancernz.org.nz)) or visit them on the ground floor of the Oncology Department.

This space has been left blank so that you can make notes or write down any questions that you may have: