# Early detection of breast cancer





The chance of a woman developing breast cancer up to age 85 is 1 in 9. Over 12,000 women are diagnosed each year in Australia. When breast cancer is detected early, women have a much greater chance of being treated successfully and for most women the cancer will not come back after treatment.

Screening mammograms are currently the best method available for detecting breast cancer early. Mammograms may find a breast cancer which is too small to feel.

## What is a screening mammogram?

Mammograms are low dose x-rays of a woman's breasts. Screening mammograms are performed on women without any symptoms of breast cancer. They are provided free of charge from the BreastScreen Australia program. Women over 50 years of age are advised to have a mammogram every two years.

# Who should have a regular screening mammogram?

The biggest risk factors for developing breast cancer are being a woman and getting older. BreastScreen Australia targets women aged 50 to 69 years as 75 per cent of all breast cancers occur in women over the age of 50 years.

- Screening mammograms are often less reliable for women under 40 years of age. The density of breast tissue in younger women often makes it difficult to detect cancers on mammograms.
- All women aged 40 to 49 years who have no breast symptoms also have free access to the BreastScreen Australia program should they choose to a have a screening mammogram.
- All women aged 50 to 69 years are encouraged to have a free mammogram every two years through BreastScreen Australia.
- Women aged over 70 years who have no breast symptoms also have free access to the BreastScreen Australia program. They should discuss whether to have a mammogram with their doctor.

## Where can I have a screening mammogram?

BreastScreen is a free nationally accredited screening program. To contact your local BreastScreen service, call 13 20 50 for the cost of a local call.

There are currently over 500 screening locations including mobile screening units covering rural and remote areas across Australia.

## What if I have a family history of breast cancer?

Breast cancer is a common disease in Australian women. By chance some women will have a relative who has had breast cancer, however less than five per cent of all breast cancers are caused by a family history.

If you have a family history of breast cancer and are concerned about your risk speak to your doctor.

#### What to look out for

Women of all ages should be familiar with the normal look and feel of their breasts. If you notice any of the following changes please see your doctor immediately:

- A lump, lumpiness or thickening of the breast.
- Changes in the skin of a breast, such as puckering, dimpling or a rash.
- Persistent or unusual breast pain.
- A change in the shape or size of a breast.
- Discharge from a nipple, a nipple rash or a change in its shape.

### What else can I do?

- · Maintain a healthy body weight
- Be physically active on most, preferably all days.
- Eat for health choose a varied diet with plenty of fruit and vegetables.
- Limit your alcohol intake. The more you drink the greater your risk of developing cancer. If you don't drink don't start. If you choose to drink – no more than one standard drink per day.

Remember, if you have any concerns or questions, please contact your doctor.

## Where can I get reliable information?

Cancer Council Helpline 13 11 20

Information and support for you and your family for the cost of a local call anywhere in Australia.

Cancer Council Australia website

(with links to state and territory Cancer Councils)

www.cancer.org.au

BreastScreen Australia 13 20 50

www.breastscreen.info.au

National Breast and Ovarian Cancer Centre www.nbocc.org.au

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