## Reducing the Risk

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Senior Cancer Prevention Officer





## Aim:

# To reduce the incidence of cancer and promote its early diagnosis



### **Cancer in Northern Ireland**

1 in 2 people will develop cancer



<u>BUT</u> many cancers can be **prevented** with a healthier lifestyle

## 40% or 4 in 10 cancers can be prevented

The choices that we make everyday affect our long term risk



#### **Breast Cancer**

#### Am I at risk?

Women over 50 years old



- Around 1400 women in Northern Ireland every year
- Most common cancer in women
- Rare in young women Still be aware!



## **Breast Cancer Statistics**

#### Number of cases in 2018:

- 1,522 women (av 1443)
- 10 men (av 12)

#### Number of deaths in 2018:

- 320 women (av 314)
- 2 men (av)





## **Good News!**

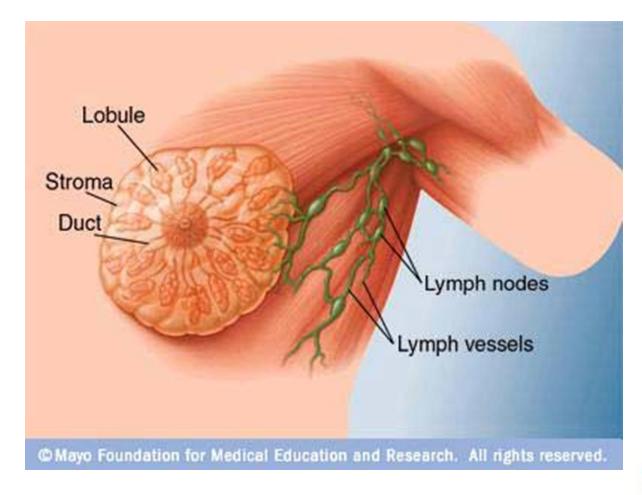
- Treatment is improving
- Survival rate is increasing in Northern Ireland







#### **Be Breast Aware**





## **Looking for Changes**

#### Stand in front of the mirror

- Arms by your side
- Arms raised above your head
- Hands on hips with elbows forward and chest muscles tensed





## **Feel for Changes**

## When lying down or in the bath/shower with a soapy hand:

- Feel each breast in turn
- Keep your fingers together and flat
- Press firmly over entire breast, nipple and armpit
- Check the nipple for discharge







## What do I look for?

- Anything not normal for you
- A lump
- Thickening of the skin
- Change in size or shape of one breast
- Any unusual sensation / pain / discomfort in one breast
- Veins becoming more visible
- Discharge from the nipple (especially bloody stained)
- Change in nipple shape
- Persistent rash on a nipple





## Remember!

- 9 out of 10 lumps are harmless
- Still need to be checked by your GP
- Early detection saves lives
- Contact GP
- Contact Cancer Focus 0800 783 3339





#### No Known Breast Cancer Risk from

- Injury
- Deodorants
- Under wired bras
- Stress



#### **Protective Factors**

- Being physically active / not overweight
- Eating a healthy diet fruit / vegetables / fibre / not too much fat or red meat
- Limiting alcohol intake
- Stop smoking or don't start
- Breast feeding



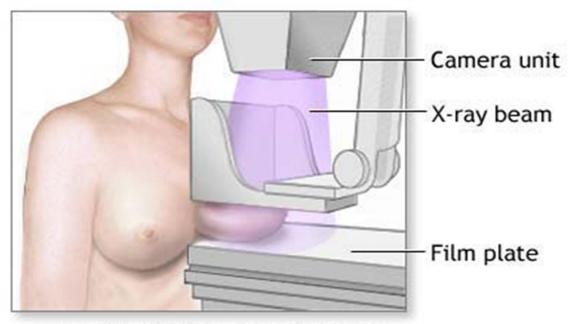
## Screening – What is it?

- Mammogram
- X-Ray 5mins
- Appointment 30mins
- Female nurse
- One third of all breast cancers





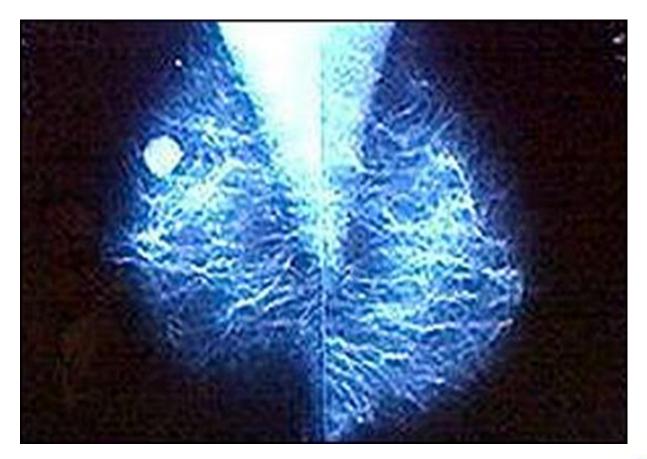
## Screening – What is it?



In mammography, each breast is compressed horizontally, then obliquely and an x-ray is taken of each position



## Mammogram Image





## Screening – Who is it for?

- All women 50-70years
- 70+ years screening unit
- Don't need to have any symptoms



No matter how busy you are always consider taking time to screen!





**Cheryl Crow** 



Kylie Minogue





Olivia Newton John



Sally Dynevor Angelina Jolie





## Other services

- Fitting Service for bras and swimwear
- Support groups, including a new group for younger women diagnosed with breast cancer
- Counselling in the cancer units
- Additional therapy art therapy, creative writing, etc.
- Family Support service



## Remember...

- Be 'breast aware' and any other symptoms
- Address protective factors
- Take up screening opportunities
- Concerned GP
- Cancer Focus NI free phone Nurseline
- 0800 783 3339





## Thank – you! If you have any questions please contact me <a href="mailto:naomithompson@cancerfocusni.org">naomithompson@cancerfocusni.org</a>



