PROVIDING SPECIALIST BREAST SERVICES IN THE PRIVATE SECTOR

MR TERENCE J. BOYLE

Consultant Breast Surgeon
Clinical Lead / Director

BEACON HOSPITAL (2008)

ST JAMES'S HOSPITAL (2001)





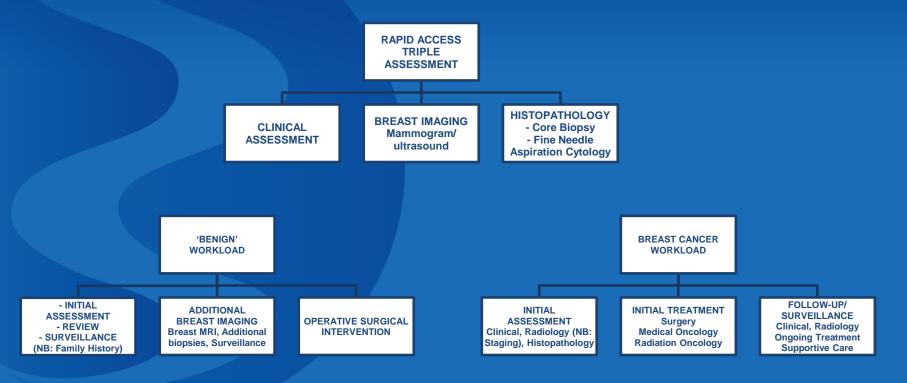
Beacon Hospital AUTUMN 2025 GP STUDY MORNING 13th September 2025

- Specialist breast Services at Beacon Hospital
- The Breast Care Multi-Disciplinary Team
- The New Beacon Breast Centre





SPECIALIST BREAST SERVICES AT BEACON HOSPITAL





The Breast Care Multi-Disciplinary Team at Beacon Hospital

BREAST CANCER WORKLOAD

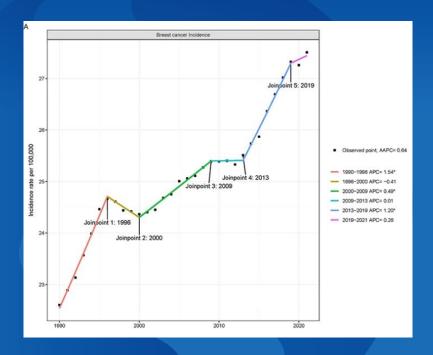
INITIAL
ASSESSMENT
Clinical, Radiology (NB:
Staging), Histopathology

INITIAL TREATMENT Surgery Medical Oncology Radiation Oncology FOLLOW-UP/ SURVEILLANCE Clinical, Radiology Ongoing Treatment Supportive Care

- Breast Surgery (including Oncoplastic Breast Surgery)
- Breast Radiology (+Radiography)
- Breast Pathology (Histopathology / Cytology Laboratory Medicine)
- Specialist Breast Care Nurses (including Specialist Ward Nursing Care)
- Breast Care Administration / Clerical Support (Data Management)
- Hospital Management / Cancer Services Management
- Plastic & Reconstructive Surgery
- Anaesthesia (including Intensive Care)
- Medical Oncology (including Specialist Nursing Support)
- Radiation Oncology (including Specialist Nursing Support)
- Cancer Genetics
- Fertility Management
- Palliative Medicine
- Physiotherapy / Lymphoedema Support, Prosthesis Fitting
- Psychological Medicine, Social Work, Occupational Therapy
- Support Services (Irish Cancer Society, ARC, Marie Keating etc)
- 'Other' Services (Cardiology, Respiratory Medicine, Coagulation etc)



THE GLOBAL BURDEN OF BREAST CANCER



2.3 million new cases of female breast cancer, 670,000 deaths from female breast cancer - 2022. Annual rates increased by 1–5% in half of examined countries.







The New Beacon Breast Centre

Rapid Access to Triple Assessment Clinic Consultation | Diagnostic Imaging | Biopsy

State-of-the-art Standalone Unit with fully integrated Multi-Disciplinary Team

Comfortable and private surroundings

Consultant Led - 3 Specialist Breast Surgeons Specialist Breast Radiology Group Breast Reconstruction Surgeon 6 Breast Care Nurses

Direct Access for Screening Mammography

Tripling of existing patient capacity, €2m investment

<u>Patients Seen</u>: Symptomatic, Family History/High Risk Surveillance, Screening



Thank you And Welcome

Acknowledgements:

- Beacon Hospital Management
- Macquarie Asset Management
- The Beacon Marketing Group





Thank you

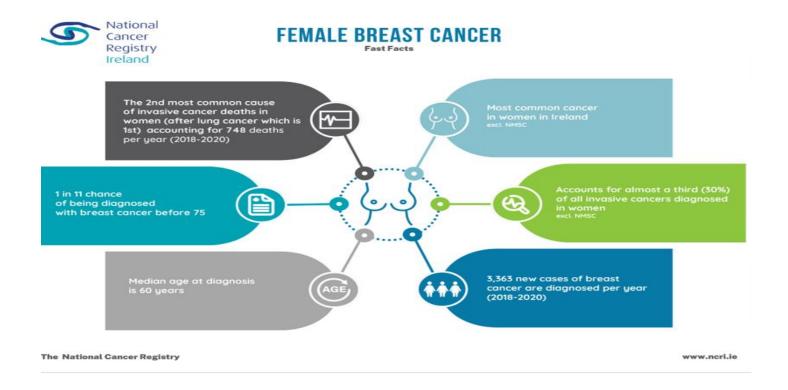


Breast Cancer Trends and Future Science

Martina Farley
Head of Cancer Services



Female Breast Cancer Trends: Facts and Figures





Breast Cancer in Ireland

The risk of breast cancer increases with age:

13% of women are diagnosed between the ages of 15-44 years 26% of women are diagnosed between the ages of 45-54 years 24% of women are diagnosed between the ages of 55-64 years 19% of women are diagnosed between the ages of 65-74 years 18% of women are diagnosed over the age of 75 years.

Only 5-10% of breast cancer cases are hereditary

Survival rates are increasing in Ireland due to increased awareness and breast screening.



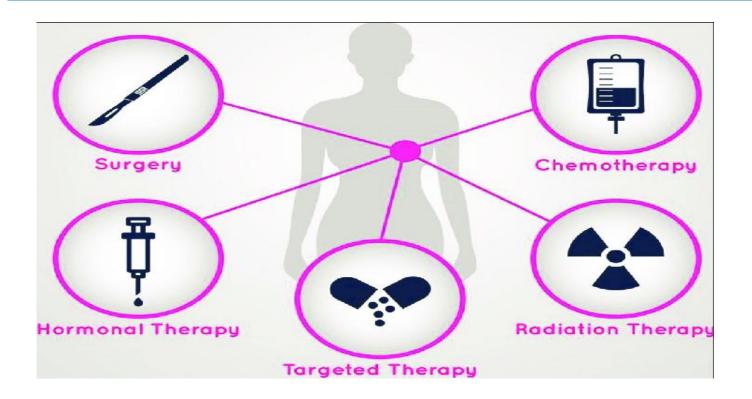






One can reduce the risk of developing breast cancer by diet, exercise and control of alcohol consumption

Breast Cancer Trends: Treatment Advancements





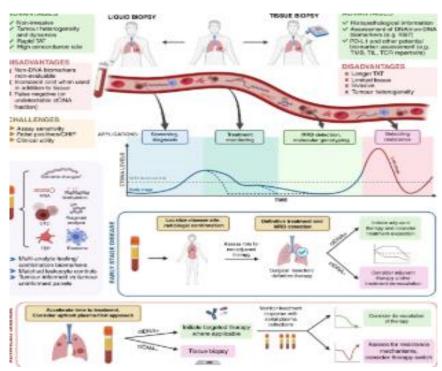
Breast Cancer Trends: Breakthrough Science

Oncotype DX



- > 58 % reduction in chemotherapy
- Net saving of 4.7 million euros for the Irish Health care system

Circulating Tumour DNA (ct DNA)





Breast Cancer Trends: Clinical Trial: TREAT ctDNA

Elacestrant for treating ER+/HER2- breast cancer patients with ctDNA relapse (TREAT ctDNA)

International, multi centre, randomised, open label, superiority phase III trial of elacestrant vs standard endocrine therapy in patients with ER+/HER2- breast cancer and ctDNA relapse





What are the most common invasive cancers?

*excl non-melanoma skin cancers





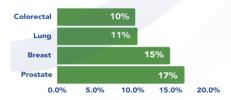




Colorectal

Prostate

Ranking & Percentages



mww.ncri.ie



What are the top causes of cancer deaths?











Prostate

Breast

Colorectal

Lung

Ranking & Percentages



0.0% 5.0% 10.0% 15.0% 20.0% 25.0%

www.ncri.ie



Thank you



Breast Cancer Trends: Facts and Figures

More people are surviving breast cancer every year – breast cancer makes up 22% of all cancer survivors, the greatest proportion of cancer survivors in Ireland.

Research and early detection are essential to improving outcomes for patients.

The best cancer outcomes result from clinical care taking place in a cancer research and education rich environment.

#1

most common <u>invasive</u> cancer in women in Ireland.

#2

second most common cause of cancer death in women in Ireland

1 in 7

Irish women will develop breast cancer during their lifetime*

3,587

women diagnosed with breast cancer annually 2020-22

30

men diagnosed with breast cancer annually 2020-22

49,290

breast cancer survivors living in Ireland

National Cancer Registry of Ireland (NCRI) Annual Statistical Report (December 2024)

*1 in 11 before the age of 75 years



Thank you

