

### **Information for Patient Benefit**

### Ciaran Devane Chief Executive Macmillan Cancer Support



### Information for patient benefit

#### National Cancer Intelligence Network Launch Event 18 June 2008

Ciarán Devane - Chief Executive

#### What I'm going to talk about...

• What do cancer patients want to know that the NCIN could provide?

• What is the scope of the Survivorship Initiative and what are the intelligence needs?



## What are the cancer intelligence needs of patients and their families?



Information to support decision making

at every stage of the cancer journey

to remove fear/give control

medical and nonmedical



## What are the cancer intelligence needs of patients and their families?

- How should one be treated, where, and by whom?
- What is the quantity and quality of my life to be:
  - As someone of my age
  - At my stage of disease
  - Living in my area
  - Receiving the same treatment I have had
- What are the side effects / late effects of my treatment?
- What are the effects of comorbidities?



## What are the cancer intelligence needs of patients and their families?

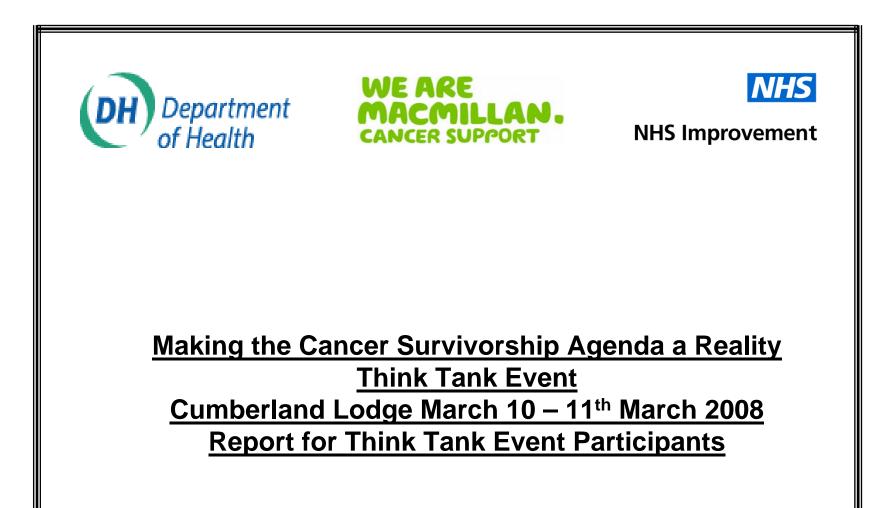
- What can I do to improve my well-being?
  secondary prevention
  complementary approaches
- What is the risk for my children? genetic lifestyle
- How do I cope with daily living?
  provision of services
  effective self-help
- Am I getting the best treatment at the end of my life?

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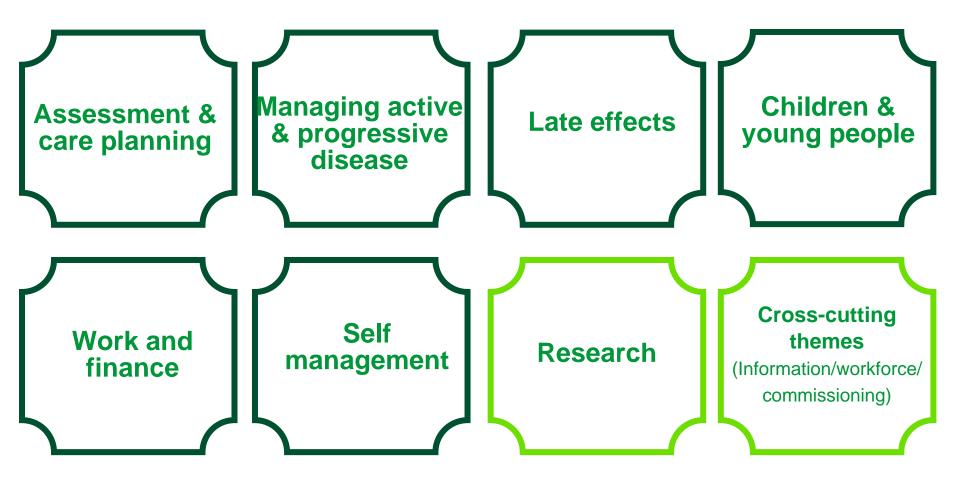
#### What can the NCIN do to help?

- Provide patients and families with easy to understand answers to their questions about treatment, survival and quality of life
- Link data from different sources patient outcomes and statistics
  - To support assessment and care planning
  - To predict likelihood of recurrence
  - To predict likelihood of late effects
  - To design pathways and follow-up
- Link social care data and health care data to understand the whole patient/person experience

# The National Cancer Survivorship Initiative will develop medical and non-medical care plans along the whole cancer journey



## Six streams will develop and test models of care and support



# Research required will include prevalence modelling...

How many people are living with a cancer diagnosis in the UK ?

Who are they ?

How well are they ?



#### How many cancer survivors are there?

- Current estimate is well over 1.2 million in the UK
- Prevalence is set to increase in coming years as
  - Incidence rises
  - Survival rates rise for most cancers
- The Thames Cancer Registry and Macmillan currently updating UK prevalence for announcement mid-July
- Updated annually



### We need patient experience data in health and social care

The natural history of patient experience for each cancer

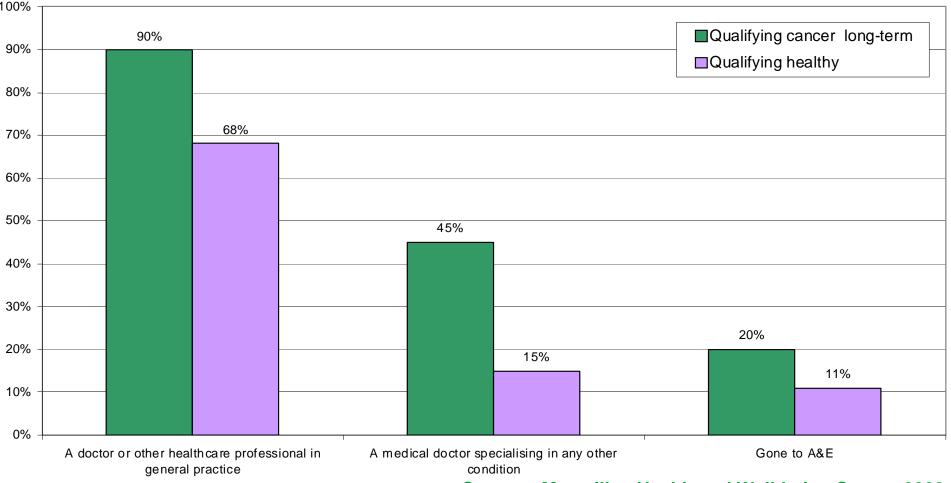
What is happening to the 'typical' patient/survivor

What is happening to the 'atypical' patient/survivor



## We need greater insight into the health of survivors . . .

Which of these have you seen/talked to about your health / done in the last 12 months?

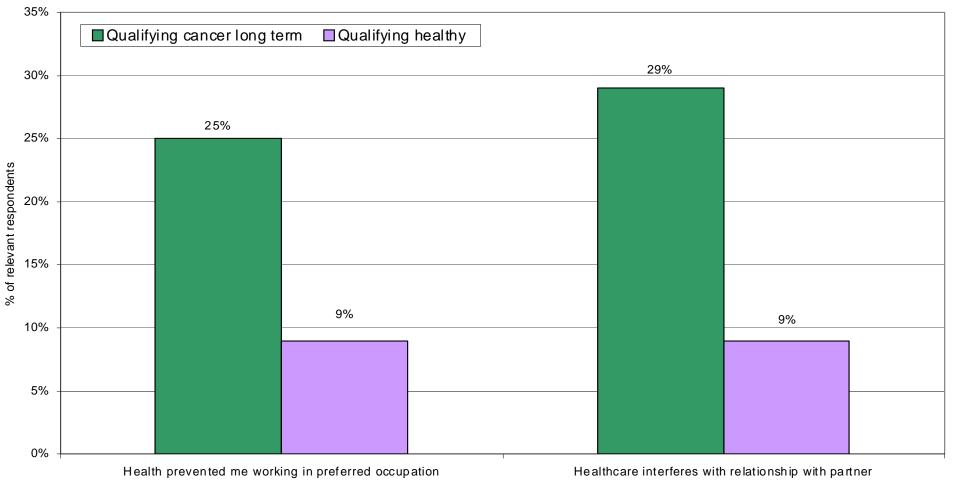


Source - Macmillan Health and Well-being Survey 2008

#### and also into the social impact of their health

#### % who agree strongly or slightly with statements

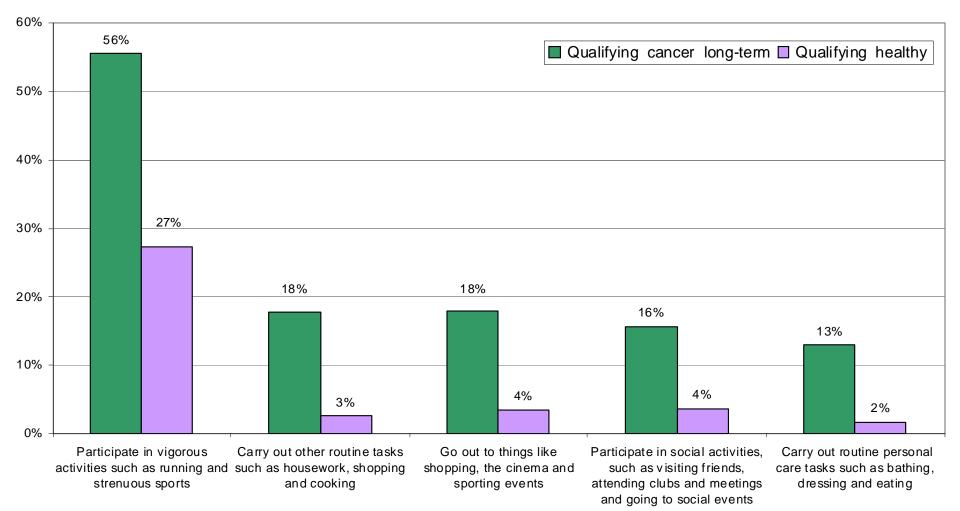
NB: statement about relationship only asked of those in a relationship



#### **Source - Macmillan Health and Well-being Survey 2008**

### We have insufficient insight into social support needs

% finding ... somewhat difficult/very difficult/cannot do at all

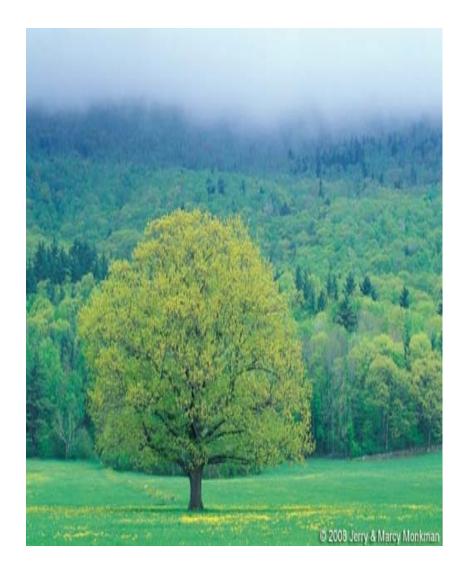


#### **Source - Macmillan Health and Well-being Survey 2008**

### We need data to help patients make good decisions . . .



and to help the NCSI develop supportive models of care



# THANK YOU

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