

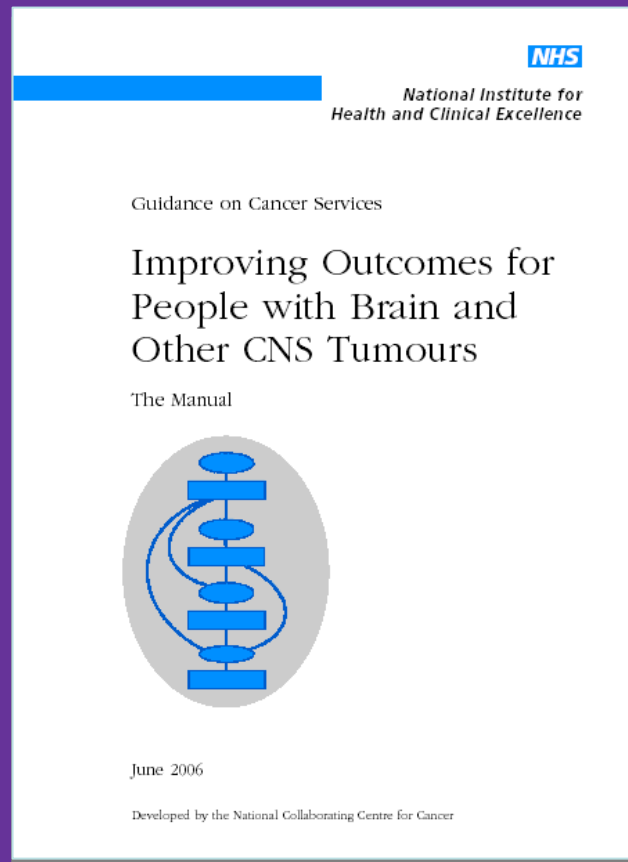
Brain Cancer is one of the most lethal of human diseases

- Whilst patients with brain tumours account for less than 2% of all primary tumours they are responsible for 7% of the years of life lost from cancer before age 70.
- They are the most common solid tumour in children
- They represent over 20 years of life lost per patient making brain tumours the most devastating of cancers.
- Survival rates for brain cancer in UK have compared poorly with those achieved in many other parts of Europe
 - 50% of men and women in Norway, Sweden, Finland, Austria and France survive 12 months after diagnosis
 - Compared to 30% of UK patients
 - Compared to other cancers
- 150 Hospitals, 28 Neurosurgical Units, 50 RT centres
- **How can we drive the process to deliver better results?**
- **A more radical approach is needed to improve outcomes.**



NICE – Service Guidance to NHS Purchasers

UK NHS Structure ??



Specifically aimed at Purchasers of Health Care
Stakeholder involvement throughout

Now forms the basis for purchase
of contractual agreements with
clinical and care support suppliers.

So that any organisation that commissions
brain tumour care within England can only buy it
from service teams compliant with the guidance
by 2010

Audit of contracts through defined outcomes
and patient reported outcome measures:
used to define flow of patients and funding.

Accepted by Dept Of Health and embedded
in financial policy for NHS.



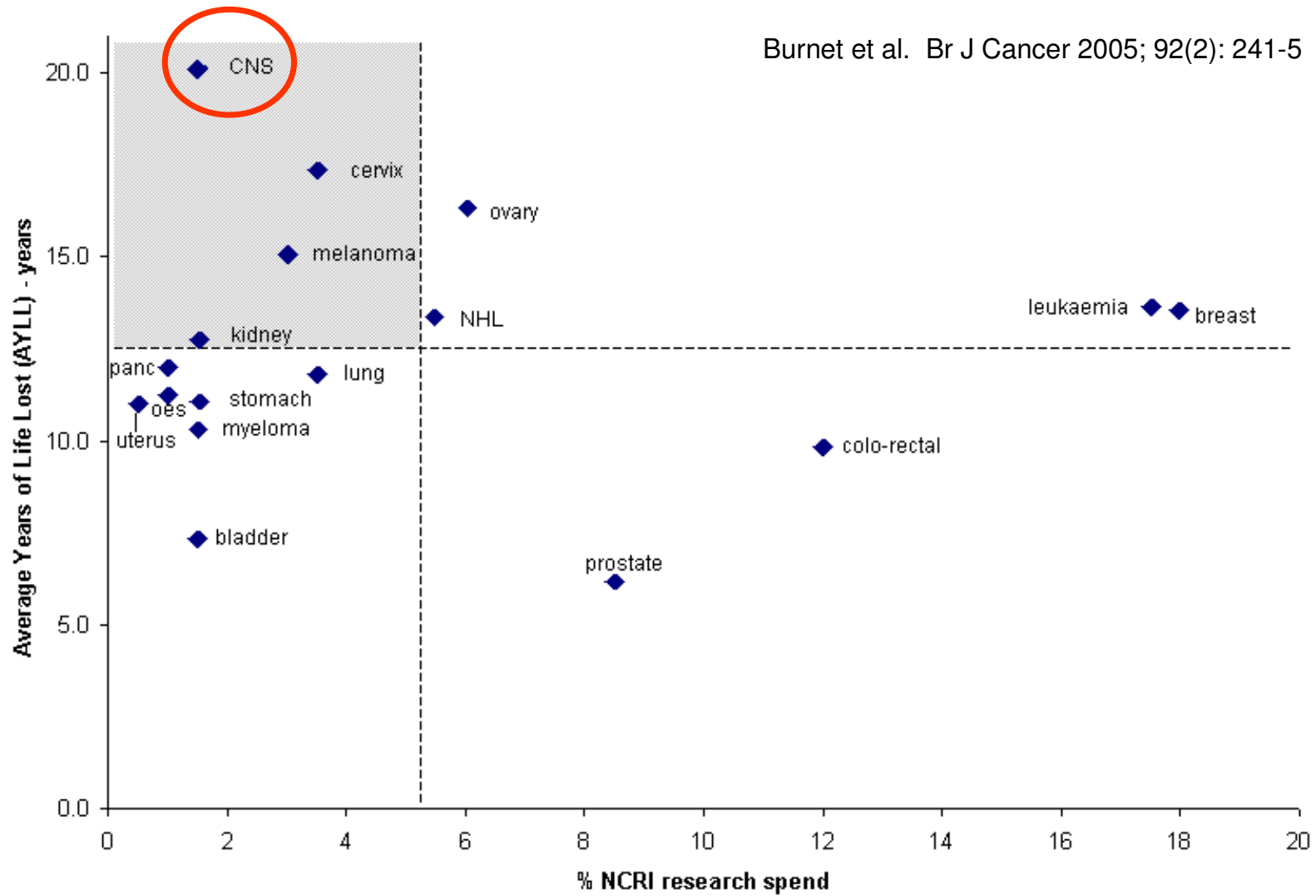
Delivering the best in care

Prof Garth Cruickshank
Professor of Neurosurgery
EPPOSI Brussels 2009

University Hospitals 
Birmingham
NHS Foundation Trust

Average Years of Life Lost per affected patient versus %NCRI spending

Burnet et al. Br J Cancer 2005; 92(2): 241-5



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Improving Outcomes for Brain Tumour Patients by Defining and Enforcing Patient Access through Healthcare Commissioning: The UK NICE-IOG Model

This nationally accepted approach has agreed UK DOH funding and an audit driven program to force purchasers only to buy care from compliant sources.

What is the Cost of Structuring Care Delivery ~ €40m

The UK NHS system is responding enthusiastically to this initiative.....

and

.....we have early data indicating progress

There is still much to do! EC /EORTC/ EANO



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