A Randomised Trial of Conformal versus Conventional Radiotherapy in Pelvic Neoplasms

Submission date Prospectively registered Recruitment status 19/08/2002 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 19/08/2002 Completed [X] Results Individual participant data **Last Edited** Condition category 03/01/2012 Cancer

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr - -

Contact details

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Additional identifiers

ClinicalTrials.gov (NCT) NCT00867347

Protocol serial number ICR/PELVIC

Study information

Scientific Title

Study objectives

Not provided at time of registration

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Cancer: Bladder (advanced), Bladder (superficial), Multiple Sites, Prostate, Rectum

Interventions

- 1. Group A: Conventional radiotherapy using a three field technique employing rectangular fields. Suggested dosage, 64 Gy in 2 Gy fractions five times a week
- 2. Group B: Conformal radiotherapy using a three field technique employing fields shaped with customised blocks drawn according to the beam's-eye view of the target volume. Suggested dosage, 64 Gy in 2 Gy fractions five times a week.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/12/2001

Eligibility

Key inclusion criteria

- 1. Carcinoma of the pelvic region (eg prostate, bladder, rectum, etc)
- 2. Patients scheduled to undergo pelvic radiotherapy by a CT planned technique with less than four fields provided a satisfactory localisation on the simulator can be achieved

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2001

Date of final enrolment

31/12/2001

Locations

Countries of recruitment

United Kingdom

England

Study participating centre UKCCCR Register Co-ordinator

London United Kingdom NW1 2DA

Sponsor information

Organisation

The Institute of Cancer Research (UK)

ROR

https://ror.org/043jzw605

Funder(s)

Funder type

Research organisation

Funder Name

Institute of Cancer Research (UK)

Alternative Name(s)

Institute of Cancer Research - CIHR, CIHR Institute of Cancer Research, L'Institut du cancer, L'Institut du cancer (IC), The Institute of Cancer Research (ICR), ICR, ICR - CIHR, IC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Canada

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/02/1997		Yes	No