

# A Trial of Accelerated Fractionation in Localised Invasive Bladder Cancer

<b>Submission date</b> 19/08/2002	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 19/08/2002	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 04/01/2012	<b>Condition category</b> Cancer	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

**Contact name**  
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## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

**Secondary identifying numbers**  
ICR/CUCG

## 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

### **Secondary study design**

Randomised controlled trial

### **Study setting(s)**

Hospital

### **Study type(s)**

Not Specified

## **Participant information sheet**

### **Health condition(s) or problem(s) studied**

Bladder (advanced)

### **Interventions**

1. Schedule A: Radiotherapy, an accelerated fractionation schedule of 60.8 Gy given in thirty-two fractions over 26 days. Radiotherapy is given twice daily (morning dose of 1.8 Gy and 2.0 Gy in the afternoon) as 22.8 Gy in twelve fractions over 8 days, followed by a 3 to 6 day gap, followed by 38 Gy in twenty fractions over 2 weeks.

2. Schedule B: Radiotherapy, a conventional fractionation schedule of 64 Gy given in thirty-two fractions over 6.5 weeks. Radiotherapy is given once per day 5 days per week.

### **Intervention Type**

Other

### **Phase**

Not Specified

### **Primary outcome measure**

Not provided at time of registration

### **Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/1988

**Completion date**

31/12/1998

## **Eligibility**

**Key inclusion criteria**

1. Stage T2 or T3 NXMO carcinoma of the bladder defined either by clinical findings or by histopathology
2. If nodes are assessed N1 patients (single node <2 cm) are eligible, N2 and N3 patients are excluded
3. Patients with severe concurrent general medical illness especially those with inflammatory bowel disease, other malignancies (except skin cancer), recent myocardial infarction (within 3 months) or previous major pelvic surgery are excluded

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/1988

**Date of final enrolment**

31/12/1998

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**UKCCCR Register Co-ordinator**

London

United Kingdom

NW1 2DA

## Sponsor information

**Organisation**

The Institute of Cancer Research (UK)

**Sponsor details**

123 Old Brompton Road

London

United Kingdom

SW7 3RP

**Sponsor type**

Government

**Website**

<http://www.icr.ac.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, Institut du cancer, ICR - CIHR, ICR, IC

**Funding Body Type**

Government organisation

**Funding Body Subtype**

National government

**Location**

# Results and Publications

**Publication and dissemination plan**  
Not provided at time of registration

**Intention to publish date**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**  
Not provided at time of registration

## Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/04/2005		Yes	No