

# A phase III study of neoadjuvant bicalutamide in patients with intermediate risk prostate cancer undergoing radiation therapy

<b>Submission date</b> 27/10/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 25/01/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 18/02/2008	<b>Condition category</b> Cancer	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr Padraig Warde

### Contact details

610 University Avenue

Toronto

Canada

M5G 2M9

+1 416 946 2122

padraig.warde@rmp.uhn.on.ca

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

99-07

# 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)

Treatment

## Participant information sheet

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

Localised prostate cancer

## Interventions

Bicalutamide 150 mg daily for 3 months before and 2 months during radiation therapy versus no hormonal therapy.

## Intervention Type

Drug

## Phase

Not Specified

## Drug/device/biological/vaccine name(s)

Bicalutamide

## Primary outcome measure

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/07/1999

**Completion date**

30/06/2006

## Eligibility

**Key inclusion criteria**

1. T1/T2a prostate cancer with:
  - 1.1. Gleason 7, prostate specific antigen (PSA) less than 20 ng/ml
  - 1.2. Gleason less than 7, PSA 10 - 20 ng/ml
2. T2b prostate cancer with:
  - 2.1. PSA less than 20 ng/ml
  - 2.2. Gleason less than or equal to 7

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Male

**Target number of participants**

360

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/07/1999

**Date of final enrolment**

30/06/2006

## Locations

**Countries of recruitment**

Canada

**Study participating centre**

610 University Avenue

Toronto

Canada  
M5G 2M9

## Sponsor information

### Organisation

Princess Margaret Hospital (Canada) - Department of Radiation Oncology

### Sponsor details

610 University Avenue  
Toronto  
Canada  
M5G 2M9

### Sponsor type

Hospital/treatment centre

### ROR

<https://ror.org/03zayce58>

## Funder(s)

### Funder type

Hospital/treatment centre

### Funder Name

Princess Margaret Hospital (Canada) - internal genitourinary (GU) group funds

### Funder Name

AstraZeneca (Canada) - small unrestricted grant

## 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