

# Comparison of radical radiotherapy with or without chemotherapy for poor prognosis carcinoma of cervix

<b>Submission date</b> 01/07/2001	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 01/07/2001	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 10/03/2015	<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**  
- - -

**Contact details**  
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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
G34

# Study information

## Scientific Title

Comparison of radical radiotherapy with or without chemotherapy for poor prognosis carcinoma of cervix

## 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

Cervix cancer

## Interventions

1. Arm A: Chemotherapy with methotrexate and cisplatin repeated every 14 days for three cycles. Radiotherapy consisting of a course of external beam therapy followed by intracavity brachytherapy to start 14 days after the third course of chemotherapy. External beam therapy, a central tumour dose of 40 Gy in twenty fractions over 4 weeks. Intracavity brachytherapy, a dose of 32.5 Gy to point A in a single insertion.

2. Arm B: Radiotherapy consisting of a course of external beam therapy followed by intracavity brachytherapy to start as soon as possible following randomisation. External beam therapy, a central tumour dose of 40 Gy in twenty fractions over 4 weeks. Intracavity brachytherapy, a dose of 32.5 Gy to point A in a single insertion.

## Intervention Type

Mixed

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/1992

**Completion date**

24/08/1997

## Eligibility

**Key inclusion criteria**

1. Histologically diagnosed squamous cell carcinoma of the cervix uteri
2. International Federation of Gynecology and Obstetrics (FIGO) stage III, IVa or bulky stage II
3. No evidence of extra pelvic spread
4. Aged <70 years
5. World Health Organisation (WHO) performance 0-2
6. Suitable for radical radiotherapy
7. Suitable for chemotherapy
8. Adequate haematological and renal function
9. No history of previous malignancy, excluding successfully treated squamous and basal cell carcinoma of skin or carcinoma in situ of the cervix
10. No previous chemotherapy or radiotherapy
11. No contraindications to treatment

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Female

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/1992

**Date of final enrolment**

24/08/1997

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**MRC Clinical Trials Unit**

London

United Kingdom

NW1 2DA

## **Sponsor information**

**Organisation**

Cancer Research UK (CRUK) (UK)

**Sponsor details**

PO Box 123

Lincoln's Inn Fields

London

United Kingdom

WC2A 3PX

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kate.law@cancer.org.uk

**Sponsor type**

Charity

**Website**

<http://www.cancer.org.uk>

**ROR**

<https://ror.org/054225q67>

## **Funder(s)**

**Funder type**

Charity

**Funder Name**

Cancer Research UK

**Alternative Name(s)**

CR\_UK, Cancer Research UK - London, CRUK

**Funding Body Type**

Private sector organisation

**Funding Body Subtype**

Other non-profit organizations

**Location**

United Kingdom

## **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