

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

Submission date 01/07/2001	Recruitment status No longer recruiting	☐ Prospectively registered
		☐ Protocol
Registration date 01/07/2001	Overall study status Completed	☐ Statistical analysis plan
		☐ Results
Last Edited 10/03/2015	Condition category Cancer	☐ Individual participant data
		☐ Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
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Contact details
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United Kingdom
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Additional identifiers

Protocol serial number
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

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

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(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

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**

United Kingdom

England

Study participating centre

MRC Clinical Trials Unit

London

United Kingdom

NW1 2DA

Sponsor information

Organisation

Cancer Research UK (CRUK) (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, Cancer Research UK (CRUK), CRUK

Funding Body Type

Private sector organisation

Funding Body Subtype

Other non-profit organizations

Location

United Kingdom

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary