

EURO-EWING 99: European ewing tumour working initiative of national groups

| | | |
|--|---|---|
| Submission date 19/08/2002 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol |
| Registration date 19/08/2002 | Overall study status Completed | <input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results |
| Last Edited 29/10/2021 | Condition category Cancer | <input type="checkbox"/> Individual participant data |

Plain English summary of protocol

<http://www.cancerresearchuk.org/about-cancer/find-a-clinical-trial/a-trial-looking-at-treatment-for-patients-with-ewings-sarcoma-or-peripheral-primitive-neuroectodermal-tumour>

Study website

<http://www.birmingham.ac.uk/research/activity/mds/trials/crctu/trials/ee99/index.aspx>

Contact information

Type(s)

Scientific

Contact name

Dr Bernadette Brennan

Contact details

Royal Manchester Children's Hospital
Oxford Road
Manchester
United Kingdom
M13 9WL

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

NCT00020566

Secondary identifying numbers

Study information

Scientific Title

Combination chemotherapy with or without peripheral stem cell transplantation, radiation therapy, and/or surgery in treating patients with Ewing's sarcoma

Acronym

EURO-EWING 99

Study objectives

This randomized phase III trial is studying different combination chemotherapy regimens to see how well they work when given with or without peripheral stem cell transplantation, radiation therapy, and/or surgery in treating patients with Ewing's sarcoma.

Please note as of 08/02/2011 the anticipated end date for this trial has been updated from 31/03/2010 to 30/03/2017.

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

Ewing's sarcoma

Interventions

Three randomisations, two arms per randomisation:

Randomisation 1: vincristine, dactinomycin, and ifosfamide (VAI) versus vincristine,

dactinomycin, and cyclophosphamide (VAC)

Randomisation 2 (loc): VAI versus busulfan, melphalan (Bu-Mel)

Randomisation 2 (pulm): VAI and lung radiation versus Bu-Mel (NO lung radiation)

Intervention Type

Drug

Phase

Phase III

Drug/device/biological/vaccine name(s)

Vincristine, dactinomycin, ifosfamide, cyclophosphamide, busulfan, melphalan

Primary outcome measure

1. Event-free survival
2. Overall survival

Secondary outcome measures

1. Feasibility, toxicity, and response at one month following induction therapy
2. Feasibility and toxicity of consolidation regimens at one month following consolidation therapy

Overall study start date

01/02/2001

Completion date

30/03/2017

Eligibility

Key inclusion criteria

1. Histologically confirmed Ewing's tumour of the bone or soft tissue
2. Age less than 50
3. Completed pre-treatment investigations allowing prognostic group definition
4. No previous chemotherapy
5. Informed consent
6. Normal cardiac and renal function
7. Interval between date of definitive biopsy and registration less than 45 days
8. Interval between date of definitive biopsy and start of chemotherapy less than 30 days

Participant type(s)

Patient

Age group

Not Specified

Sex

Both

Target number of participants

1200

Total final enrolment

1695

Key exclusion criteria

Does not comply with above inclusion criteria

Date of first enrolment

01/02/2001

Date of final enrolment

30/03/2017

Locations

Countries of recruitment

Australia

Austria

Belgium

Canada

Denmark

England

France

Germany

Ireland

Netherlands

New Zealand

Portugal

Switzerland

United Kingdom

United States of America

Study participating centre

Cancer Research UK Clinical Trials Unit (CRCTU)
University of Birmingham
Birmingham
United Kingdom
B15 2TT

Sponsor information

Organisation

University of Birmingham

Sponsor details

Edgbaston
Birmingham
United Kingdom
B15 2TT

Sponsor type

Charity

Website

<http://www.ukccsg.org>

ROR

<https://ror.org/03angcq70>

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

Results and Publications

Publication and dissemination plan

Planned publication in a peer reviewed journal.

Intention to publish date

01/01/2010

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration

Study outputs

| Output type | Details | Date created | Date added | Peer reviewed? | Patient-facing? |
|---------------------------------------|---------|--------------|------------|----------------|-----------------|
| Results article | results | 01/07/2006 | | Yes | No |
| Results article | results | 10/07/2010 | | Yes | No |
| Results article | results | 01/09/2015 | | Yes | No |
| Results article | results | 01/10/2017 | | Yes | No |
| Plain English results | | 28/03/2019 | 29/10/2021 | No | Yes |