A randomised trial of adjuvant procarbazine, CCNU, vincristine chemotherapy in patients with highly anaplastic oligodendroglioma (BR11) - EORTC

Submission date	Recruitment status No longer recruiting	Prospectively registered		
06/04/2000		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
06/04/2000	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
29/10/2021	Cancer			

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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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number NCT00002840

Secondary identifying numbers

S200/1233 BR11

Study information

Scientific Title

A randomised trial of adjuvant procarbazine, CCNU, vincristine chemotherapy in patients with highly anaplastic oligodendroglioma (BR11) - EORTC

Acronym

BR11

Study objectives

To determine the efficacy and safety of adjuvant PCV chemotherapy in patients with anaplastic oligodendroglioma following surgery and radiation therapy.

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

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Brain tumour

Interventions

- 1. One group has surgery plus chemotheapy plus PCV chemotherapy (6 cycles of every 6 weeks, CCNU 110 mg/m^2 po day 1; Procarbazine 60 mg/m^2 po days 8-21; Vincristine 1.4 mg/m^2 iv on day 8 and day 29)
- 2. The other group has surgery and radiotherapy only

Intervention Type

Drug

Phase

Phase III

Drug/device/biological/vaccine name(s)

lomustine, procarbazine, vincristine

Primary outcome measure

Survival

Secondary outcome measures

Progression-free survival, quality of life including neurotoxicity and neuropsychological impairments

Overall study start date

01/01/1999

Completion date

01/03/2002

Eligibility

Key inclusion criteria

- 1. Newly diagnosed anaplastic oligodendroglioma, or oligoastrocytoma (with 25% or more oligodendral elements); including patients treated with surgery only for a low grade oligoastrocytoma or oligodendroglioma who are diagnosed with anaplastic tumour at the time of recurrence
- 2. At least three of five histologic anaplastic features: high cellularity, nuclear abnormalities, mitoses, endothelial abnormalities and necrosis, as diagnosed by the local pathologist

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

350

Total final enrolment

368

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment 01/01/1999

Date of final enrolment 01/03/2002

Locations

Countries of recruitment
Austria
Belgium

England

Finland

France

Germany

Hungary

Italy

Netherlands

Portugal

Sweden

Switzerland

United Kingdom

Study participating centre MRC Clinical Trials Unit London United Kingdom NW1 2DA

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Sponsor details

20 Park Crescent London United Kingdom W1B 1AL +44 (0)20 7636 5422 clinical.trial@headoffice.mrc.ac.uk

Sponsor type

Research council

Website

http://www.mrc.ac.uk

Funder(s)

Funder type

Research council

Funder Name

Medical Research Council (MRC) (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

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

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	20/06/2006		Yes	No
Results article	results	20/12/2007		Yes	No
Results article	results	20/12/2007		Yes	No
Results article	results	01/12/2009		Yes	No
Plain English results		05/05/2010	29/10/2021	No	Yes