Trial of chemotherapy utilising carboplatin, vincristine, cyclophosphamide and etoposide for the treatment of central nervous system primitive neurectodermal tumours of childhood

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 [X] Results
Last Edited 23/01/2019	Condition category Cancer	[] Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

Sciencine

Contact name Dr - -

Contact details

UKCCCR Register Co-ordinator MRC Clinical Trials Unit 222 Euston Road London United Kingdom NW1 2DA

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number NCT00003859

Secondary identifying numbers CNS9102

Study information

Scientific Title

Trial of chemotherapy utilising carboplatin, vincristine, cyclophosphamide and etoposide for the treatment of central nervous system primitive neurectodermal tumours of childhood

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

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 and nervous system cancer

Interventions

All patients receive surgery followed by either: 1. Schedule A: Radiotherapy alone 2. Schedule B: Initial chemotherapy (carboplatin, vincristine, cyclophosphamide and etoposide) followed by radiotherapy

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Carboplatin, vincristine, cyclophosphamide, etoposide

Primary outcome measure Not provided at time of registration

Secondary outcome measures Not provided at time of registration

Overall study start date 01/01/1998

Completion date 28/01/2000

Eligibility

Key inclusion criteria

- 1. Aged 3 to 16 years
- 2. Survival period of at least 1 week following surgery
- 3. Post-operative Computed Tomography (CT) scan and myelogram
- 4. No concomitant haematological disorder
- 5. No previous history of malignant disease

Participant type(s) Patient

Age group Child

Lower age limit 3 Years

Upper age limit 16 Years

Sex

Both

Target number of participants Not provided at time of registration

Key exclusion criteria Not provided at time of registration

Date of first enrolment 01/01/1998

Date of final enrolment 28/01/2000

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 +44 (0)207 317 5186 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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient- facing?
<u>Results</u> article	patient stratification results	15/08 /2004		Yes	No
<u>Results</u> article	follow-up results	20/09 /2007		Yes	No
<u>Results</u> article	results for supratentorial primitive neuro-ectodermal tumours (SPNET) subset	01/07 /2009		Yes	No
<u>Results</u> article	radiotherapy duration results	15/03 /2004	23/01 /2019	Yes	No
<u>Results</u> article	results	15/04 /2003	23/01 /2019	Yes	No