

# An investigation of the predictability of carboplatin plasma concentrations in children following dosing on the basis of surface area of renal function

<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 checked="" type="checkbox"/> Results
<b>Last Edited</b> 01/02/2012	<b>Condition category</b> Cancer	<input type="checkbox"/> Individual participant data

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### 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

Secondary identifying numbers

# Study information

## Scientific Title

### 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)

Not specified

### Study type(s)

Not Specified

### 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

Cancer of brain and nervous system

### Interventions

Patients receiving two courses of carboplatin are randomised to one of two groups:

1. Group A: Surface area based (course I) followed by renal function based (course II) measurement.
2. Group B: Renal function based (course I) followed by surface area based (course II) measurement.

### Intervention Type

Other

### Phase

Not Specified

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/1993

**Completion date**

28/02/1997

## Eligibility

**Key inclusion criteria**

1. Aged under 18 years
2. Receiving carboplatin on at least two occasions
3. Being treated according to listed UKCCSG protocols (NB9001, NB9301, NB8702, GC8901, CNS9204, CNS9102, WAG8702)
4. Tumour site: Neuroblastoma; Extra-cranial germ cell; Brain

**Participant type(s)**

Patient

**Age group**

Child

**Upper age limit**

18 Years

**Sex**

Not Specified

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/1993

**Date of final enrolment**

28/02/1997

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**  
**UKCCCR Register Co-ordinator**  
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

**Funder Name**

United Kingdom Children's Cancer Study Group (UKCCSG)

## 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?
<a href="#">Results article</a>	results	01/11/2000		Yes	No