

Treatment of mature B-cell lymphoma /leukaemia

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 25/01/2019	Condition category Cancer	☐ 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

ClinicalTrials.gov (NCT)
NCT00162656

Protocol serial number
NHL9602

Study information

Scientific Title
Treatment of mature B-cell lymphoma/leukaemia

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

Leukaemia (acute), lymphoma (non-Hodgkin's)

Interventions

Patients are randomised to one of four treatment arms:

1. Arm A: A single course of cyclophosphamide, vincristine, prednisolone (COP) followed by two courses of chemotherapy with cyclophosphamide, vincristine, prednisolone, adriamycin, hydrocortisone and methotrexate (COPADM) followed by cytarabine, etoposide and a third course of COPADM
2. Arm 2: A single course of COP followed by two courses of COPADM then cytarabine followed by etoposide
3. Arm C: A single course of COP followed by two courses of modified COPADM in which the dose of cyclophosphamide has been halved. Patients then receive cytarabine followed by etoposide and a third course of COPADM
4. Arm D: A single course of COP followed by two courses of modified COPADM in which the dose of cyclophosphamide has been halved. Patients then receive cytarabine followed by etoposide

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Cyclophosphamide, vincristine, prednisolone, adriamycin, hydrocortisone, methotrexate, cytarabine, etoposide

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

15/06/2001

Eligibility

Key inclusion criteria

1. B-large cell, small non-cleaved non-Hodgkin's disease or B-cell leukaemia
2. Stages I-IV
3. Aged over 6 months and under 18 years
4. No previous chemotherapy. Emergency radiotherapy or immunotherapy is permitted
5. No congenital immunodeficiency
6. No prior organ transplantation
7. No previous malignancy of any type
8. No medical contraindications to protocol treatments
9. Patients available for a minimal follow-up of 36 months

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Lower age limit

6 Months

Upper age limit

18 Years

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1998

Date of final enrolment

15/06/2001

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

Funder Name
United Kingdom Children's Cancer Study Group (UKCCSG)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/04/2007	25/01/2019	Yes	No