Chimeric anti-CD20 monoclonal antibody (Mabthera) in remission induction and maintenance treatment of relapsed follicular non-Hodgkin's lymphoma (NHL): a phase III randomised clinical trial (Intergroup Collaborative Study)

| Submission date | Recruitment status No longer recruiting | Prospectively registered | | |
|-------------------|---|--------------------------------|--|--|
| 19/08/2002 | | ☐ Protocol | | |
| Registration date | Overall study status | Statistical analysis plan | | |
| 19/08/2002 | Completed | [X] Results | | |
| Last Edited | Condition category | [] Individual participant data | | |
| 22/10/2018 | Cancer | | | |

Plain English summary of protocolNot provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr N/A N/A

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

EORTC 20981

Study information

Scientific Title

Chimeric anti-CD20 monoclonal antibody (Mabthera) in remission induction and maintenance treatment of relapsed follicular non-Hodgkin's lymphoma (NHL): a phase III randomised clinical trial (Intergroup Collaborative Study)

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

Health condition(s) or problem(s) studied

Lymphoma (non-Hodgkin's)

Interventions

Arm 1: CHOP will be given at 3-week intervals. After three cycles patients will be evaluated for response. Patients with stable or progressive disease will go off study. A total of six cycles will be given.

Arm 2: CHOP plus Mabthera. Mabthera (iv) given on first day of each cycle of CHOP. Stable or progressive patients after three cycles will go off the study. A total of six cycles will be given.

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

11/11/1998

Completion date

11/11/2005

Eligibility

Key inclusion criteria

- 1. Patients with Ann Arbour stages III or IV follicular NHL (at initial diagnosis) who have relapsed after a minimum of two adequate non-anthracycline containing systemic chemotherapy regimens. Patients pre-treated with other chemotherapy regimens are not eligible for this trial.
- 2. Patients should have achieved remission on at least one of the prior regimens (i.e. either on the first or second regimen)
- 3. Remission duration upon one of the prior regimens should have been at least 3 months
- 4. Previous treatment should have been at least 4 month of single agent therapy (e.g. chlorambucil) and/or at least four consecutive cycles of polychemotherapy (e.g. CVP) or purine analogues. Patients treated with chemotherapy not fulfilling these criteria are not eligible.
- 5. Follicular NHL according to the Revised European/American Lymphoma (REAL) classification, i.
- e. follicle centre lymphoma, follicular (provisional cytological grades I [small cell], II [mixed small cell and large cell], III [large cell])
- 6. Must be CD20 positive lymphoma
- 7. At least one mass should be present measurable by two perpendicular diameters by either physical or radiological examination
- 8. Aged 18 years or above
- 9. World Health Organization (WHO) performance status 0, 1 or 2
- 10. Patient information and written informed consent according to the rules of the respective country

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants 465

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment 11/11/1998

| 11/11/1998 | | | | |
|---------------------------------------|--|--|--|--|
| Date of final enrolment 11/11/2005 | | | | |
| Locations | | | | |
| Countries of recruitment Australia | | | | |
| Belgium | | | | |
| Canada | | | | |
| Denmark | | | | |
| Egypt | | | | |
| England | | | | |
| France | | | | |
| Hungary | | | | |
| Italy | | | | |
| Netherlands | | | | |
| New Zealand | | | | |
| Norway | | | | |
| Poland | | | | |
| Slovakia | | | | |

Sweden

Slovenia

South Africa

Switzerland

United Kingdom

Study participating centre
UKCCCR Register Co-ordinator
London
United Kingdom
NW1 2DA

Sponsor information

Organisation

European Organisation for Research and Treatment of Cancer (EORTC) (Belgium)

Sponsor details

83, Avenue E. Mounier Bte 11 Brussels Belgium B-1200 +32 (0)2 774 16 41 eortc@eortc.be

Sponsor type

Research organisation

Website

http://www.eortc.be

ROR

https://ror.org/034wxcc35

Funder(s)

Funder type

Research organisation

Funder Name

European Organisation for Research and Treatment of Cancer (EORTC) (Belgium)

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? |
|-----------------------|---------|--------------|------------|----------------|-----------------|
| Plain English results | | | | No | Yes |
| Results article | results | 01/05/2010 | | Yes | No |