# Treatment of elderly patients with advanced chronic lymphocytic leukemia (CLL) with fludarabine versus chlorambucil

Submission date	Recruitment status No longer recruiting	Prospectively registered		
30/06/2005		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
11/10/2005	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
16/09/2009	Cancer			

# Plain English summary of protocol

Not provided at time of registration

# Study website

http://www.dcllsg.de/en/cll5/index.php

# Contact information

# Type(s)

Scientific

#### Contact name

Prof Michael Hallek

#### Contact details

Kerpenerstr. 62 Cologne Germany 50924 +49 221 4784400 michael.hallek@uk-koeln.de

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

NCT00262795

# Secondary identifying numbers

CLL5 protocol

# Study information

#### Scientific Title

# **Study objectives**

Superiority of fludarabine compared to chlorambucil in elderly patients

## 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

# Health condition(s) or problem(s) studied

B-Chronic Lymphocytic Leukemia (CLL)

#### **Interventions**

Fludarabine 25 mg/m^2 for five days intravenously, q 28 days, maximum of six courses. Chlorambucil 0.4 mg/kg bodyweight with increasing of the dose up to 0.8 mg/kg bodyweight, q 15 days, maximum 12 months.

## Intervention Type

Drug

#### Phase

**Not Specified** 

# Drug/device/biological/vaccine name(s)

#### Fludarabine and chlorambucil

# Primary outcome measure

Progression free survival, overall survival, duration of remission, quality of remission.

# Secondary outcome measures

- 1. Toxicity
- 2. Quality of life

# Overall study start date

01/07/1999

# Completion date

30/09/2004

# Eligibility

# Key inclusion criteria

- 1. B-CLL
- 2. Binet stage C or Binet stage B with symptoms, which require therapy, or Binet stage A with severe B-symptoms
- 3. Age 66 79 years
- 4. No previous treatment
- 5. Signed informed-consent
- 6. Life expectancy of more than six months
- 7. Eastern Cooperative Oncology Group (ECOG) status zero, one or two

# Participant type(s)

Patient

# Age group

Senior

#### Sex

Both

# Target number of participants

200

## Key exclusion criteria

- 1. Severe organ dysfunction
- 2. Concomitant or previous neoplasm

#### Date of first enrolment

01/07/1999

# Date of final enrolment

30/09/2004

# Locations

## Countries of recruitment

Germany

Study participating centre Kerpenerstr. 62

Cologne Germany 50924

# Sponsor information

# Organisation

German CLL Study Group (GCLLSG)

# Sponsor details

Herderstr. 52-54 Cologne Germany 50931 +49 221 4783988 cllstudie@uk-koeln.de

# Sponsor type

Research organisation

# Website

http://www.dcllsg.de

# Funder(s)

# Funder type

Industry

#### **Funder Name**

German Cancer Aid (Deutsche Krebshilfe) (Germany)

## **Funder Name**

Medac Schering Onkologie GmBH (Germany)

# **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?
Results article	results	15/10/2009		Yes	No