

The Christopher Study.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON28496

Source

NTR

Brief title

Christopher Study

Health condition

Cohort follow-up study.

Sponsors and support

Primary sponsor: N/A

Source(s) of monetary or material Support: local unrestricted grants from hospital boards

Intervention

Outcome measures

Primary outcome

Thromboembolic disease during three months follow-up in all patients.

Secondary outcome

N/A

Study description

Background summary

3503 eligible patients of whom 197 excluded (5%);

VTE complications during follow-up in patients with initial normal tests:

1. in patients with CDR indicating PE unlikely and normal D-dimer 0.5 %;
2. in patients with normal helical CT: 1.3 %.

Study objective

It is safe to withhold anticoagulant treatment in patients with clinically suspected PE who have either a combination of CDR indicating PE unlikely and normal D-dimer test or CDR indicating PE likely or abnormal D-dimer test and normal helical CT.

Study design

N/A

Intervention

Diagnosis of PE by CDR, D-dimer and helical CT.

Contacts

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Eligibility criteria

Inclusion criteria

Adult patients more than 18 years old with clinically suspected pulmonary embolism.

Exclusion criteria

1. Pregnancy;
2. Allergy to contrast media;
3. No geographic possibility to return for follow-up;
4. Treatment with therapeutic heparin for more than 24 hours;
5. Indication for thrombolytic therapy.

Study design

Design

Study type:	Interventional
Intervention model:	Other
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL
Recruitment status: Recruitment stopped
Start date (anticipated): 01-11-2002
Enrollment: 3306
Type: Actual

Ethics review

Positive opinion
Date: 30-01-2006
Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL537
NTR-old	NTR581
Other	: N/A
ISRCTN	ISRCTN56430379

Study results

Summary results

1. JAMA 2006; 295: 172-179;

2. Thromb Haemost. 2007 Jun;97(6):944-8.
