

# Functional outcome after antegrade and retrograde femoral nailing.

Published: 18-02-2009

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<b>Ethical review</b>	Approved WMO
<b>Status</b>	Pending
<b>Health condition type</b>	Bone and joint therapeutic procedures
<b>Study type</b>	Observational non invasive

## Summary

### ID

NL-OMON32613

### Source

ToetsingOnline

### Brief title

functional outcome after retrograde and antegrade nailing

### Condition

- Bone and joint therapeutic procedures

### Synonym

broken leg, femoral shaft fracture

### Research involving

Human

### Sponsors and support

**Primary sponsor:** Universitair Medisch Centrum Groningen

**Source(s) of monetary or material Support:** Ministerie van OC&W

### Intervention

**Keyword:** antegrade, femurshaftfracture, functional outcome, retrograde

## Outcome measures

### Primary outcome

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### Secondary outcome

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## Study description

### Background summary

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### Study objective

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### Study design

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### Study burden and risks

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## Contacts

### Public

Universitair Medisch Centrum Groningen

Hanzeplein 1  
9700 RB Groningen  
Nederland

### Scientific

Universitair Medisch Centrum Groningen

Hanzeplein 1  
9700 RB Groningen

Nederland

## Trial sites

### Listed location countries

Netherlands

## Eligibility criteria

### Age

Adults (18-64 years)

Elderly (65 years and older)

### Inclusion criteria

- adults (age 18 years and older)
- traumatic fractures
- treated between 1995 - 2007, in the UMCG
- patients who have finished treatment

### Exclusion criteria

- children (age < 18)
- pathologic fractures
- other injury of ipsilateral leg or pelvis

## Study design

### Design

**Study type:** Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Treatment

## Recruitment

NL  
Recruitment status: Pending  
Start date (anticipated): 01-09-2008  
Enrollment: 101  
Type: Anticipated

## Ethics review

Approved WMO  
Application type: First submission  
Review commission: METC Universitair Medisch Centrum Groningen (Groningen)

## 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
CCMO	NL24469.042.08