

Pseudotumors in ceramic-on-polyethylene hip prosthesis.

No registrations found.

Ethical review	Not applicable
Status	Pending
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON24914

Source

NTR

Health condition

Pseudotumor
Ceramic-on0polyethylene
Total hip arthroplasty

Sponsors and support

Primary sponsor: St Anna Hospital

Source(s) of monetary or material Support: Biomet

Intervention

Outcome measures

Primary outcome

Prevalence of pseudotumors.

Secondary outcome

Correlation of pseudotumors with serum ion levels.

Study description

Background summary

N/A

Study objective

To assess the proportion of patients with pseudotumor observed on MARS-MRI images.

Study design

Single observation.

Intervention

Blood serum sample of Chrome and Cobalt.

Contacts

Public

St. Anna Zorggroep,
P.O. Box 90
W. Weegen, van der
Geldrop 5660 AB
The Netherlands

Scientific

St. Anna Zorggroep,
P.O. Box 90
W. Weegen, van der
Geldrop 5660 AB
The Netherlands

Eligibility criteria

Inclusion criteria

1. Non-revised, unilateral Mallory-Head total hip arthroplasty with a ceramic on polyethylene bearing;

2. Willing to undergo one MRI scan.

Exclusion criteria

1. Any hip revision surgery;
2. Not willing to participate.

Study design

Design

Study type:	Observational non invasive
Intervention model:	Parallel
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL	
Recruitment status:	Pending
Start date (anticipated):	15-02-2013
Enrollment:	50
Type:	Anticipated

Ethics review

Not applicable	
Application type:	Not applicable

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	NL3570
NTR-old	NTR3797
Other	:
ISRCTN	ISRCTN wordt niet meer aangevraagd.

Study results

Summary results

N/A