

Evidence-Based Medicine (EBM) for occupational physicians (OP), innovation and implementation in practice

Submission date 19/12/2005	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 19/12/2005	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 11/09/2009	Condition category Other	<input type="checkbox"/> Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

Study information

Scientific Title

Added 01/09/09: Effect of an evidence-based medicine course combined with case method learning on the knowledge, skills and professional competence of occupational physicians: a cluster-randomised trial.

Acronym

EBM-plus

Study objectives

The intervention will lead to more knowledge, better skills and higher professional competence compared to the control group.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised open label active controlled parallel group trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Skills and training of occupational physicians

Interventions

Intervention: one and a half day of didactic EBM course followed by 10 recurrent case method learning session in groups of 6 to 7 peers.

Control group: no intervention during study period. After end of study this group will receive the didactic course.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Enhancement of knowledge and skills of EBM

Secondary outcome measures

Attitude of the Occupational Physician towards EBM, occupational self-efficacy, job satisfaction and professional performance of the OP

Overall study start date

30/08/2005

Completion date

30/12/2006

Eligibility

Key inclusion criteria

Occupational physicians who have regular consultations with workers on sick leave

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

100

Key exclusion criteria

Occupational physicians who have no or little consultations with workers on sick leave

Date of first enrolment

30/08/2005

Date of final enrolment

30/12/2006

Locations

Countries of recruitment

Netherlands

Study participating centre

Academic Medical Center
Amsterdam
Netherlands
1000 DE

Sponsor information

Organisation

Coronel Institute for Occupational and Environmental Health (Netherlands)

Sponsor details

P.O. Box 22700
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1100 DE

Sponsor type

Research organisation

ROR

<https://ror.org/008xxew50>

Funder(s)

Funder type

Research organisation

Funder Name

Coronel Institute for Occupational and Environmental Health (Netherlands)

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	01/10/2007		Yes	No
Results article	results	01/10/2008		Yes	No