# Towards evidence-based public health

Prospectively registered Submission date Recruitment status 31/07/2003 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 11/08/2003 Completed [X] Results [ ] Individual participant data **Last Edited** Condition category 19/02/2008 Other

#### 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

N/A

# Study information

Scientific Title

#### **Study objectives**

The aim of this study was to evaluate whether a tailored theory-based and multifaceted intervention targeted at the whole process of evidence-based practice increased the explicit integration of research in public health physicians' decision-making.

#### 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)

GP practice

### Study type(s)

Diagnostic

#### Participant information sheet

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

Lack of knowledge about, use of and physical access to, relevant information sources

#### **Interventions**

A tailored, multifaceted intervention: workshop on evidence-based medicine, access to several databases, a tailored website, a discussion list, help desk, and an information service that searched for research literature and if possible, made reports based on this literature, on request.

#### Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome measure

Behaviour, measured by analysing the contents of local health service reports and of a hypothetical assignment, by a postal survey, a telephone survey and a questionnaire.

### Secondary outcome measures

- 1. Attitudes
- 2. Knowledge of evidence-based practice information sources and concepts
- 3. Task-related self-efficacy
- 4. Decision-to-adopt
- 5. Job-satisfaction

### Overall study start date

01/04/1999

#### Completion date

31/01/2001

# **Eligibility**

### Key inclusion criteria

- 1. Public health physicians
- 2. Working in municipalities in Norway with more than 3000 inhabitants

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

#### Target number of participants

148

### Key exclusion criteria

Does not comply with the above inclusion criteria

#### Date of first enrolment

01/04/1999

#### Date of final enrolment

31/01/2001

## Locations

#### Countries of recruitment

Norway

#### Study participating centre

#### Norwegian Directorate for Health and Social Affairs

Oslo Norway 0031

# Sponsor information

#### Organisation

Norwegian Research Council (Norway)

#### Sponsor details

PO Box 2700 St. Hanshaugen Oslo Norway 0131 +47 22 03 70 00 post@forskningsradet.no

#### Sponsor type

Research council

#### **ROR**

https://ror.org/00epmv149

# Funder(s)

### Funder type

Research council

#### **Funder Name**

Norwegian Research Council (Norway)

# **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	13/03/2003		Yes	No