Towards evidence-based public health

Submission date Prospectively registered 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

Dr Arild Bjørndal

Contact details

Norwegian Directorate for Health and Social Affairs PO Box 8054 Dep Oslo Norway 0031 +47 24 16 30 00 arild.bjorndal@shdir.no

Additional identifiers

Protocol serial number 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

Study type(s)

Diagnostic

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(s)

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.

Key secondary outcome(s))

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

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

Healthy volunteers allowed

No

Age group

Adult

Sex

All

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)

ROR

https://ror.org/00epmv149

Funder(s)

Funder type

Research council

Funder Name

Norwegian Research Council (Norway)

Results and Publications

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