Mental Health First Aid Training With Members of the Public in a Rural Area

| Submission date | Recruitment status | Prospectively registered | |
|------------------------------|----------------------------------|--------------------------------|--|
| 22/11/2003 | No longer recruiting | ☐ Protocol | |
| Registration date 01/12/2003 | Overall study status Completed | Statistical analysis plan | |
| | | [X] Results | |
| Last Edited | Condition category | [] Individual participant data | |
| 10/09/2007 | Mental and Behavioural Disorders | | |

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

A Mental Health First Aid course has been developed which trains members of the public in how to give initial help in mental health crisis situations and to support people developing mental health problems. This course has previously been evaluated in a randomized controlled trial in a workplace setting and found to produce a number of positive effects. However, this was an efficacy trial under relatively ideal conditions. The present trial is an effectiveness trial in which the course was given under more typical conditions. The hypotheses were that individuals trained in Mental Health First Aid, when compared to wait-list controls, would have increased knowledge of mental disorders and their treatments, decreased social distance, increased confidence in providing help, and that they would provide greater help to people experiencing mental health problems. The findings were that training produced significantly greater recognition of the disorders, increased agreeement with health professionals about which interventions are likely to be helpful, decreased social distance, increased confidence in providing help to others, and an increase in help actually provided. There was no change in the number of people with mental health problems that trainees had contact with nore in the percentage advising someone to seek professional help.

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)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Mental and Behavioural Disorders

Interventions

Participants are randomly assigned to receive either the Mental Health First Aid course or no intervention. (The control group receives the course once the trial is finished). The Mental Health First Aid course trains members of the public to provide initial help to people in mental health crisis situations and in the early stages of a mental disorder.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Recognition of mental disorders in vignettes, agreeement with health professionals about which interventions are likely to be helpful for the persons portrayed in the vignettes, social distance from people with mental disorders, confidence in providing help to others, contact with people with mental disorders, amount and type of help actually provided.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/10/2002

Completion date

31/10/2003

Eligibility

Key inclusion criteria

Members of the public living in a rural area of Australia. The trial examines the ability of participants to provide initial help to people who have a mental disorder.

There were 753 participants, 416 in the intervention group and 337 in the control group. These were members of the community, not patients.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

753

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/10/2002

Date of final enrolment

31/10/2003

Locations

Countries of recruitment

Australia

Study participating centre Centre for Mental Health Research

Canberra Australia 0200

Sponsor information

Organisation

Australian Centre for Mental Health Research

Sponsor details

Australian National University Canberra Australia 0200 +61 2 61258414 anthony.jorm@anu.edu.au

Sponsor type

Research council

ROR

https://ror.org/019wvm592

Funder(s)

Funder type

Government

Funder Name

New South Wales Department of Health,

Funder Name

National Health and Medical Research Council

Alternative Name(s)

NHMRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Australia

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: | 23/10/2004 | | Yes | No |