Suicide prevention of women of Turkish origin in Berlin [Suizidprävention bei Berliner Frauen mit türkischem Migrationshintergrund]

Submission date	Recruitment status	Prospectively registered
04/11/2010	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
18/11/2011	Completed	☐ Results
Last Edited	Condition category	Individual participant data
21/11/2011	Mental and Behavioural Disorders	Record updated in last year

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

01EL0807

Study information

Scientific Title

Suicide attempt rates and suicide prevention of women of Turkish origin in Berlin [Suizidversuchsraten und Suizidprävention bei Berliner Frauen mit türkischem Migrationshintergrund]

Acronym

SPIMig

Study objectives

Studies demonstrate that suicidality in female Turkish immigrants in some European countries is higher compared to native-born women of the same age. This indicates a demand for a better understanding of suicide in this group of the society, and, based on such knowledge, specific concepts for prevention.

Through a population-based multi-modal intervention project:

- 1. Suicide attempt rates can be reduced
- 2. The mental health service use of the target population will be increased

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics Committee of Charite - University Medicine Berlin approved on the 30th June 2009 (ref: EA1/177/08)

Study design

Repeat cross-sectional controlled trial with a quasi-experimental design

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Prevention

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Suicide attempts

Interventions

In the intervention region (Berlin):

- 1. Public awareness campaign (duration: 6 months)
- 2. Telephone hotline in Turkish language for women in emotional crisis (duration: 9 months)
- 3. Training of key persons. These include teachers, social workers, general practitioners, health workers who are working with the target population (duaration: 6 months).

In the control region (Hamburg): No intervention will take place.

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Germany

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Presentation of a suicide attempts in the target population in one of the participating emergency rooms:

- 1. The diagnosis is based on the clinical evaluation of a physician
- 2. Suicide attempts are classified according to International Classification of Diseases (ICD-10) criteria

Secondary outcome measures

In the population-based survey:

- 1. Changes in information about psychiatric health care services
- 2. Changes in mental health service use

Overall study start date

01/07/2009

Completion date

30/09/2011

Eligibility

Key inclusion criteria

- 1. Women aged 18 years or older
- 2. City of residence in one of the study centres (Berlin, Hamburg)
- 3. Turkish migration background (including: 1st, 2nd and 3rd generation)

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Female

Target number of participants

132,500 (target population in Berlin)

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/07/2009

Date of final enrolment

30/09/2011

Locations

Countries of recruitment

Germany

Study participating centre Department of Psychiatry and Psychotherapy Charité

Berlin Germany 10117

Sponsor information

Organisation

German Centre for Aerospace (Deutsches Zentrum fur Luft- und Raumfahrt e.V.) (Germany)

Sponsor details

Heinrich-Konen-Strasse 1 Bonn Germany 53227

Sponsor type

Research organisation

Website

http://www.dlr.de/

ROR

https://ror.org/04bwf3e34

Funder(s)

Funder type

Government

Funder Name

Federal Ministry for Education and Research (Bundeministerium für Bildung und Forschung [BMBF]) (Germany) (ref: 01EL0807)

Funder Name

Charité - University Medicine Berlin (Charité - Universitätsmedizin Berlin) (Germany)

Funder Name

University Medical Center Hamburg-Eppendorf (Germany)

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