

Effect of psychosocial treatment by a case manager in patients after a suicide attempt

Submission date 05/04/2008	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 01/05/2008	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
Last Edited 01/05/2008	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
NSC96-2314-B195-011

Study information

Scientific Title

Effect of proactive psychosocial treatment by the case manager in patients after a suicide attempt: a randomised controlled trial

Study objectives

Compared with usual care, intervention group will:

1. Improve treatment attendance
2. Have less repeated suicide attempts in adults after an initial suicide attempt
3. Have better satisfaction with care

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved by the Mackay Memorial Hospital Institutional Review Board in November 2006.

Study design

Randomised controlled trial.

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Treatment

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

A case manager will be assigned to each of the participants in the intervention group. All case managers are psychologists. After discharge from the emergency department, the participants receive six sessions of proactive psychosocial intervention by their case manager over four months. Duration of each session is approximately 30 minutes. The intervention consists of telephone or face-to-face contacts with the case manager at scheduled intervals or when clinically necessary. If a patient declines medication therapy from the psychiatrist, case manager will provide psychotherapy using the model of cognitive-behavioural approach and problem-

solving therapy. Case managers will receive backup and supervision by psychiatrist investigators and monthly supervision of therapy. Case managers will regularly monitor suicide risk, clinical status and provide follow-up.

The control group will receive "treatment as usual", which in most cases consists of consultation with an on-site social worker or a psychiatrist at the Emergency Room, provision of a self-help leaflet and referral to a psychiatrist.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Treatment adherence, defined as outpatient mental health clinic attendance at 6 and 12 month.

Secondary outcome measures

The following will be assessed during follow-up periods (6 and 12 month):

1. Number of suicide attempts (behaviour)
2. Suicidal ideation
3. Depression score
4. Patients' satisfaction with care

Overall study start date

01/04/2008

Completion date

30/06/2009

Eligibility

Key inclusion criteria

1. Patients who will be discharged from an emergency department of a teaching hospital after a suicide attempt
2. Aged above 18 years old, both men and women
3. Agree to provide written informed consent

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

200

Key exclusion criteria

1. Patients who are too ill to be interviewed
2. Patients who have immediate and severe suicide risk

Date of first enrolment

01/04/2008

Date of final enrolment

30/06/2009

Locations**Countries of recruitment**

Taiwan

Study participating centre

Department of Psychiatry

Taipei County

Taiwan

25115

Sponsor information**Organisation**

National Science Council (Taiwan)

Sponsor details

No. 106

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Sponsor type

Government

Website

<http://web.nsc.gov.tw/>

ROR

<https://ror.org/02kv4zf79>

Funder(s)

Funder type

Government

Funder Name

National Science Council (Taiwan)

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