

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

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		<input type="checkbox"/> Protocol
<b>Registration date</b> 01/05/2008	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 01/05/2008	<b>Condition category</b> 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

### Contact name

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### Contact details

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## Additional identifiers

### Protocol serial number

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

### **Study type(s)**

Treatment

### **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(s)**

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

**Key secondary outcome(s))**

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

**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

**Healthy volunteers allowed**

No

**Age group**

Adult

**Lower age limit**

18 years

**Sex**

All

**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  
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25115

## Sponsor information

**Organisation**  
National Science Council (Taiwan)

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

## Funder(s)

**Funder type**  
Government

**Funder Name**  
National Science Council (Taiwan)

## 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?
<a href="#">Participant information sheet</a>	Participant information sheet	11/11/2025	11/11/2025	No	Yes