# Attentional style in bipolar disorder

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
12/05/2010	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
12/05/2010	Completed	☐ Results
Last Edited	Condition category	Individual participant data
11/08/2014	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

Dr Catherine Harmer

#### Contact details

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## Additional identifiers

Protocol serial number 5864

# Study information

Scientific Title

### **Study objectives**

- 1. Do patients with bipolar disorder display an attentional bias towards threat?
- 2. Can this bias be modified using a simple computer-based intervention?
- 3. Does modifying the bias lead to changes in the emotional response to stressful situations?

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

MREC approved, ref: 08/H0603/36

#### Study design

Single-centre interventional treatment trial

#### Primary study design

Interventional

### Study type(s)

Treatment

#### Health condition(s) or problem(s) studied

Topic: Mental Health Research Network; Subtopic: Bipolar affective disorder; Disease: Bipolar affective disorder

#### **Interventions**

Intervention - positive attention training: this involves completing a computer-based task on the day of testing. The task requires that participants pay less attention to negative information. Participants complete the task only during the testing session. The task takes approximately 30 minutes to complete.

Control - neutral attention training: this is identical to the intervention task except that the participants are not required to direct their attention away from negative information.

Study entry: registration and one or more randomisations.

#### **Intervention Type**

Other

#### Phase

Not Applicable

### Primary outcome(s)

Attentional bias as measured using a computerised task (the dot-probe task) on the day of testing

## Key secondary outcome(s))

- 1. Symptoms of anxiety, measured on a 10-point scale and collected via SMS messaging three times a day for the week following testing
- 2. Symptoms of low mood (measured using the Positive Affect Negative Affect Schedule [PANAS] scale) and anxiety (measured using the State-Trait Anxiety Inventory [STAI] scale) immediately following testing

### Completion date

01/10/2011

# **Eligibility**

#### Key inclusion criteria

Not provided at time of registration

## Participant type(s)

**Patient** 

### Healthy volunteers allowed

No

#### Age group

**Not Specified** 

#### Sex

**Not Specified** 

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

13/03/2009

#### Date of final enrolment

01/10/2011

## Locations

#### Countries of recruitment

**United Kingdom** 

England

## Study participating centre University Department of Psychiatry

Oxford United Kingdom OX3 7JX

# Sponsor information

#### Organisation

University of Oxford (UK)

#### **ROR**

https://ror.org/052gg0110

# Funder(s)

**Funder type** Charity

Funder Name

The Wellcome Trust (UK)

# **Results and Publications**

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration