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Attentional style in bipolar disorder

Submission date	Recruitment status	[ ] Prospectively registered
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
University Department of Psychiatry
Warneford Lane
Headington
Oxford
United Kingdom
OX3 7JX

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

Primary study design
Interventional

Study design
Single-centre interventional treatment trial

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 particiapnts 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