# Anger Management, a randomised, controlled trial

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered	
12/09/2003		[] Protocol	
Registration date	Overall study status	Statistical analysis plan	
12/09/2003	Completed	[X] Results	
Last Edited 16/07/2009	<b>Condition category</b> Mental and Behavioural Disorders	Individual participant data	

#### Plain English summary of protocol

Not provided at time of registration

## **Contact information**

**Type(s)** Scientific

**Contact name** Dr Farooq Naeem

#### Contact details

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## Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers N0230117542

## Study information

#### Scientific Title

**Study objectives** To assess the effectiveness of anger management by employing a cognitive behavioural framework.

**Ethics approval required** Old ethics approval format

**Ethics approval(s)** Not provided at time of registration

**Study design** Randomised controlled trial

**Primary study design** Interventional

**Secondary study design** Randomised controlled trial

**Study setting(s)** Not specified

**Study type(s)** Not Specified

Participant information sheet

Health condition(s) or problem(s) studied Anger management

#### Interventions

Study subjects will be selected from those referred to the Anger Management group run at the Department of Psychiatry, Royal South Hants Hospital. It will compare a cognitive behaviour therapy based anger management program with a control group of patients on the waiting list. The study will last for 9 months. Questionnaires will be used at the start, end of group therapy (3 months after the start) and again at 6 months follow up.

Intervention Type

Other

**Phase** Not Specified

#### Primary outcome measure

Anger will be measured using the Navco Anger Assessment Scale (NAS) and State-Trait Anger Expression Inventory (STAXI). The Clinical Outcomes in Routine Elevations (CORE) scale will be used to measure the well-being and life functioning of the subjects. Depression and anxiety will be measured using the Hospital Anxiety and Depression Scale. Evaluation belief scale will be used to measure the beliefs about self and others. Other variables to be collected include: age, gender, ethnicity, marital status and employment status.

#### Secondary outcome measures

Not provided at time of registration

Overall study start date 01/03/2003

Completion date 01/03/2004

## Eligibility

#### Key inclusion criteria

30 Subjects within age range 16-65 from patients referred for Anger Management training. Inclusion criteria: a history of being unable to manage anger with or without a history of mental illness.

**Participant type(s)** Patient

**Age group** Adult

**Sex** Both

**Target number of participants** 30

Key exclusion criteria 1. excessive use of drugs and/or alcohol 2. significant cognitive impairment 3. active psychosis.

Date of first enrolment 01/03/2003

Date of final enrolment 01/03/2004

## Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Dept of Psychiatry** Southampton United Kingdom S014 0YG

## Sponsor information

**Organisation** Department of Health (UK)

**Sponsor details** Richmond House 79 Whitehall London United Kingdom SW1A 2NL

**Sponsor type** Government

Website http://www.doh.gov.uk

## Funder(s)

**Funder type** Research council

**Funder Name** West Hampshire Consortium (UK)

## **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

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<u>Results article</u>	results	01/03/2009		Yes	No