# Reasoning and rehabilitation in mentally disordered offenders: a pilot randomised controlled trial

Submission date	Recruitment status	Prospectively registered	
21/02/2006	No longer recruiting	☐ Protocol	
<b>Registration date</b> 05/05/2006	Overall study status Completed	Statistical analysis plan	
		[X] Results	
<b>Last Edited</b> 22/05/2012	Condition category  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

**Prof Thomas Fahy** 

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

 ${\bf Clinical Trials. gov\ number}$ 

# Secondary identifying numbers

03/0367

# Study information

### Scientific Title

## **Study objectives**

To evaluate the effectiveness of the reasoning and rehabilitation (R & R) programme in reducing antisocial behaviour among mentally disordered offenders.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Approved by Joint South London and Maudsley - Institute of Psychiatry Research Ethics Committee on 23/09/2004, reference number 111/04

## 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

Schizophrenia or schizoaffective disorder

#### **Interventions**

Reasoning and rehabilitation programme versus treatment as usual

## Intervention Type

Other

#### Phase

**Not Specified** 

## Primary outcome measure

Measures of antisocial and problematic behaviour

## Secondary outcome measures

- 1. Crime pics II measures change in attitude to offending
- 2. Rosezweig picture-frustration study measures response to frustration and aggressive response to everyday stress
- 3. Gudjonsson blame attribution inventory measures how offenders attribute blame for their criminal acts
- 4. Social problem solving inventory revised self report measure of problem solving style
- 5. Historical, clinical and risk management-20 (HCR-20) measures change in risk of violence to others
- 5. Davies reactivity scale measures change in emotional responses
- 6. Novaco anger measures change in irritability and anger to everyday stresses
- 7. Jumping to conclusions task measures change in probabilistic reasoning

## Overall study start date

01/06/2004

## Completion date

31/05/2007

# **Eligibility**

## Key inclusion criteria

- 1. Male
- 2. Clinical diagnosis of schizophrenia or schizoaffective disorder
- 3. Inpatient of adult forensic mental health service
- 4. A history of violent behaviour leading to current treatment episode

# Participant type(s)

Patient

# Age group

Adult

#### Sex

Male

# Target number of participants

160

## Key exclusion criteria

- 1. Intelligence quotient (IQ) less than 70
- 2. Score of greater than 4 on one of the P scales of positive and negative syndrome scale (PANSS)
- 4. Previously undergone R & R or similar programme

## Date of first enrolment

01/06/2004

# Date of final enrolment

31/05/2007

# Locations

## Countries of recruitment

England

**United Kingdom** 

Study participating centre Forensic Mental Health Science London United Kingdom SE5 8AF

# Sponsor information

## Organisation

The Institute of Psychiatry (UK)

# Sponsor details

Forensic Mental Health Science P O Box 23 Institute of Psychiatry De Crespigny Park London England United Kingdom SE5 8AF

## Sponsor type

University/education

## **ROR**

https://ror.org/0220mzb33

# Funder(s)

## Funder type

Government

## Funder Name

Forensic Mental Health Research and Development Programme (Department of Health)

# **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?
Results article	results	01/03/2012		Yes	No