

Cognitive remediation for young people with schizophrenia

Submission date 20/03/2006	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 05/05/2006	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 07/12/2010	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
SCYP 97/06

Study information

Scientific Title

Study objectives

Cognitive remediation will improve cognition relative to treatment as usual

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved by the South London and Maudsley Ethics Committee as an amendment to a previous application, reference number: 008/99 and the North East London Ethics Committee Oct 02, reference number: P/02/192

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Schizophrenia

Interventions

Cognitive remediation therapy versus usual care

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Cognitive flexibility (number of categories achieved on the Wisconsin Card Sort Test [WCST] Heaton et al.)
2. Memory (raw score from Digit Span: Wechsler Adult Intelligence Scale-III [WAIS-III] Wechsler, 1981)
3. Planning (modified six elements)

Key secondary outcome(s)

1. Social Behaviour Schedule ([SBS] Wykes and Sturt, 1986) for social functioning
2. Brief Psychiatric Rating Scale (for symptoms) using Lukoff et al. version and Shaffer Factor Scores
3. Quality of Life Scale (for social inclusion)
4. Rosenberg Self Esteem Scale (Rosenberg, 1965)

Completion date

30/09/2004

Eligibility

Key inclusion criteria

1. A diagnosis of schizophrenia according to the Diagnostic and Statistical Manual, 4th (DSM IV); had a first episode while still a teenager and their duration of illness was 3 years or less
2. Cognitive difficulties in cognitive flexibility (below the 16th centile on the Wisconsin Card Sort Test) and/or memory (poor performance on the Rivermead Behavioural Memory Test)
3. Difficulties in social functioning (at least one problem on the Social Behaviour Scale)
4. Stable medication, in terms of type and dose, for at least one month prior to inclusion

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Sex

All

Key exclusion criteria

1. Evidence of organic brain disorder (e.g. epilepsy)
2. A diagnosis of current substance abuse as defined by the DSM IV
3. A plan to change medication during the trial

Date of first enrolment

30/09/1998

Date of final enrolment

30/09/2004

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Department of Psychology

London

United Kingdom

SE5 8AF

Sponsor information

Organisation

King's College London (UK)

ROR

<https://ror.org/0220mzb33>

Funder(s)

Funder type

Charity

Funder Name

Mental Health Foundation SCYP 97/06, research support account PAH9009

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?
Results article	results	01/08/2007		Yes	No