# Brixton Early Psychosis Project

Submission date 23/01/2004	<b>Recruitment status</b> No longer recruiting
<b>Registration date</b> 23/01/2004	<b>Overall study status</b> Completed
Last Edited 04/05/2010	<b>Condition category</b> Mental and Behavioural Disorders

[] Prospectively registered

[] Protocol

[] Statistical analysis plan

[X] Results

[] Individual participant data

#### Plain English summary of protocol

Not provided at time of registration

### **Contact information**

**Type(s)** Scientific

**Contact name** Prof Thomas Craig

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### Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers RDC01657

### Study information

Scientific Title

#### **Study objectives**

The objective is to investigate whether patients randomly allocated to the Early Psychosis Service have better social and clinical outcomes than those managed by standard community teams. The primary outcomes are relapse, readmission and detention. Secondary outcomes of interest will include clinical and social functioning, user and carer satisfaction and burden. The research will also assess fidelity to the ACT model and describe team and services processes, training and any adaptations of the model needed to target early psychosis.

**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

Schizophrenia and other psychoses

#### Interventions

1. Experimental group: will receive care from the Early Psychosis Service (a multi professional Assertive Community Treatment team targeted at people suffering their first or second episode of psychotic illness

2. Control group: will receive standard care as currently delivered though existing Sector Teams for the catchment areas

#### Intervention Type

Other

Phase

#### Not Specified

#### Primary outcome measure

Relapse, readmission and detention at 18 months. We define relapse as any case noted record of a change in clinical state that has resulted in an increase in psychotrophic medication and/or an admission to hospital.

#### Secondary outcome measures

Secondary outcome measures will include a range of clinical social and service use outcomes:

- 1. Clinical measures at all three time points:
- 1.1. Brief psychiatric rating scale (BPRS)
- 1.2. Positive and negative syndrome scale (PANSS)
- 1.3. Global Assessment of Functioning (GAF) scale
- 1.4. Calgary Depression Scale
- 1.5. Insight Scale
- 1.6. Treatment compliance at 6 and 18 months
- 2. Social functioning at all three time points:
- 2.1. Employment status
- 2.2. Housing status
- 2.3. Benefit uptake
- 2.4. Social network scale
- 2.5. Life Skills Profile (LSP)
- 3. Patient and carer satisfaction/burden:
- 3.1. Verona satisfaction scale
- 3.2. Family burden at 18 months

4. Service use and costs: assessed retrospectively at 18 months based on a combination of service records and a standard instrument - the Client Service Receipt Inventory. Resource use will be identified for both treatment and control group and will include:

- 4.1. Medication costs
- 4.2. NHS services
- 4.3. Local authority services accommodation
- 4.4. Contact with criminal justice and all other services

4.5. Indirect economic impacts (particularly lost employment and caregiver burden) will also be included.

- 5. Team process measures and fidelity team activity logs e.g.:
- 5.1. Contacts per client
- 5.2. Out of hours contacts
- 5.3. Interventions offered
- 5.4. Adherence to ACT model

#### Overall study start date

01/01/2000

**Completion date** 01/07/2003

## Eligibility

#### Key inclusion criteria

1. Aged 16 - 35 years

2. Living in the catchment areas served by the team (pop. approx 150,000)

3. Presenting with a first or second episode of a psychotic disorder (International Statistical Classification of Diseases and Related Health Problems, tenth edition [ICD-10] schizophrenia spectrum disorder including unspecified non-organic psychosis)

Every effort will be made to include as many eligible patients as possible. For example, assistance of interpreters associated with the clinical service will be enlisted in order to include patients whose first language is not English..

**Participant type(s)** Patient

**Age group** Adult

**Sex** Both

**Target number of participants** 144

**Key exclusion criteria** Patients with primary substance use disorder will not be eligible for the study.

Date of first enrolment 01/01/2000

Date of final enrolment 01/07/2003

### Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Kings College London** London United Kingdom SE1 7EH

### Sponsor information

Organisation

NHS R&D Regional Programme Register - Department of Health (UK)

#### Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

#### Sponsor type

Government

Website

http://www.doh.gov.uk

### Funder(s)

**Funder type** Government

Funder Name NHS Executive London (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?
Results article	results	06/11/2004		Yes	No
<u>Results article</u>	results	01/05/2010		Yes	No