

Rehabilitation Effectiveness for Activities for Life

Submission date 23/04/2010	Recruitment status No longer recruiting	☐ Prospectively registered
		☒ Protocol
Registration date 23/04/2010	Overall study status Completed	☐ Statistical analysis plan
		☒ Results
Last Edited 14/09/2015	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

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Additional identifiers

Protocol serial number
5664

Study information

Scientific Title
A multicentre study of rehabilitation services and the efficacy of promoting activities for people with severe mental health problems

Acronym

REAL

Study objectives

The details for the cluster randomised controlled trial phase of the project are listed here. This is one phase of a larger programme of research that runs for 5 years. The aims and objectives of this study overall are:

1. To investigate current provision and quality of mental health rehabilitation services in England
2. To investigate the clinical and cost effectiveness of an enhanced rehabilitation intervention for poorer quality services
3. To identify the characteristics of mental health rehabilitation services and their service users that are associated with better outcomes

The first phase of the study involves a comprehensive survey of all inpatient rehabilitation units in England to assess the quality of each using a specialised, standardised toolkit that has been developed in another study (the Quality Indicator for Rehabilitative Care [QuIRC]). We will describe current service provision, factors associated with service quality and whether provision is appropriate to local psychiatric morbidity. Services that score below the median on the quality assessment toolkit will be invited to participate in a cluster randomised controlled trial that will test the efficacy of an enhanced rehabilitation intervention (a staff training programme) to facilitate service users' activity (Phase 3). This intervention (the "GetREAL" intervention) will be developed as part of the research programme (Phase 2). At the same time as Phase 3 is being carried out, the other services (that scored above the median on the quality assessment toolkit) will be invited to take part in a cohort study to investigate service and service user characteristics that predict better outcomes such as successful community discharge (Phase 4).

Ethics approval required

Old ethics approval format

Ethics approval(s)

South East Research Ethics Committee, 16/06/2009, ref: 07/Q0603/26

Primary study design

Interventional

Study design

Randomised interventional process of care trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Topic: Mental Health Research Network; Subtopic: All Diagnoses, Schizophrenia; Disease: Schizophrenia

Interventions

Intervention arm:

Services will receive the GetREAL intervention as developed in Phase 2. One of two GetREAL teams will spend five weeks with each service randomly allocated to receive the GetREAL intervention (i.e. each GetREAL team will work with 8 or 9 services). The GetREAL team comprises an OT, an activity worker and a service user. The GetREAL intervention will include a full training day for all front line staff and a further 4 weeks of hands on work.

Control arm:
Units in the comparison arm will continue to deliver usual care.

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Proportion of time service users spend engaged in any activity

Key secondary outcome(s)

Service users' social functioning as rated using the Life Skills Profile

Completion date

30/06/2013

Eligibility

Key inclusion criteria

All rehabilitation services and service users in England

Participant type(s)

Mixed

Healthy volunteers allowed

No

Age group

Mixed

Sex

All

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

28/07/2009

Date of final enrolment

30/06/2013

Locations

Countries of recruitment

United Kingdom

England

Study participating centre
University College London
London
United Kingdom
NW3 2PF

Sponsor information

Organisation
University College London (UK)

ROR
<https://ror.org/02jx3x895>

Funder(s)

Funder type
Government

Funder Name
National Institute for Health Research (NIHR) (UK) - Programme Grant for Applied Research (PGfAR)

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	01/01/2015		Yes	No
Results article	results	02/09/2015		Yes	No
Protocol article	protocol	28/08/2013		Yes	No

