# The impact of a specialist outreach team on the quality of residential and nursing home care: A randomised controlled trial

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered		
23/01/2004		[] Protocol		
<b>Registration date</b> 23/01/2004	<b>Overall study status</b> Completed	Statistical analysis plan		
		[X] Results		
Last Edited 17/12/2009	<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** Prof Alistair Burns

#### **Contact details**

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# Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers

PSI11-14

# Study information

Scientific Title

#### Study objectives

To evaluate the impact of a psychogeriatric hospital outreach team on the quality of care in nursing and residential homes.

**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)** Quality of life

Participant information sheet

#### Health condition(s) or problem(s) studied

Mental and behavioural disorders: Depression, anxiety, neuroses

#### Interventions

The key care staff to the participating residents in the intervention homes received a series of seminars from the hospital outreach team and weekly visits from a psychiatric nurse to assist in developing care planning skills.

**Intervention Type** Other

**Phase** Not Applicable

Primary outcome measure

The main outcome measures for residents were cognitive impairment and depression, behaviour disturbance, and active daily living skills. The General Health Questionnaire was used to assess levels of psychological distress amongst care staff and a modified version of the Quality of Interactions Schedule was used to code the quality of interaction between staff and residents. An economic evaluation of the intervention was performed.

#### Secondary outcome measures

Not provided at time of registration

Overall study start date 01/10/1995

Completion date

31/08/1997

# Eligibility

#### Key inclusion criteria

Nursing and residential homes in South Manchester. 12 matched nursing and residential homes were randomised to either the control or intervention group. Within each home, 10 residents were selected by staff to participate on the basis that they presented an active care management problem. The key workers to each of the participating residents took part in the training programme. There were 98 staff in total, 51 of whom worked in the homes receiving the intervention.

Participant type(s)

Patient

Age group Not Specified

**Sex** Not Specified

**Target number of participants** 51

**Key exclusion criteria** Not provided at time of registration

Date of first enrolment 01/10/1995

Date of final enrolment 31/08/1997

## Locations

Countries of recruitment

England

United Kingdom

**Study participating centre School of Psychiatry and Behavioural Sciences** Manchester United Kingdom M20 8LR

## Sponsor information

#### Organisation

Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

#### Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL

#### Sponsor type

Government

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

## Funder(s)

**Funder type** Government

## **Funder Name** NHS Primary and Secondary Care Interface National Research and Development Programme (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	03/07/1999		Yes	No