# SHIELD Carer Supporter Programme for family carers of people with dementia

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>		
15/06/2009	No longer recruiting	[X] Protocol		
Registration date	Overall study status	Statistical analysis plan		
27/08/2009	Completed	[X] Results		
Last Edited	Condition category	Individual participant data		
22/08/2016	Mental and Behavioural Disorders			

#### Plain English summary of protocol

Not provided at time of registration

## Contact information

#### Type(s)

Scientific

#### Contact name

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#### Contact details

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# Additional identifiers

#### Protocol serial number

RP-PG-0606-1083

# Study information

#### Scientific Title

SHIELD Carer Supporter Programme: a peer support intervention for newer family carers of people with dementia

#### Acronym

SHIELD CSP

#### **Study objectives**

SHIELD Carer Supporter Programme (CSP) alone or in combination with reminiscence group work will be more effective in improving quality of life, effect, and self-efficacy of family carers than treatment as usual.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Outer North East London Research Ethics Committee (REC), 11/06/2009, ref: 09/H0701/54

#### Study design

Multicentre single-blind randomised controlled trial

#### Primary study design

Interventional

#### Study type(s)

Quality of life

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

Dementia

#### Interventions

Three intervention conditions and one control condition are evaluated. These are:

- 1. SHIELD Carer Supporter Programme (CSP)
- 2. Remembering Yesterday, Caring Today (RYCT) group reminiscence work
- 3. Combined SHIELD CSP/RYCT
- 4. Treatment as Usual (TAU)

#### SHIELD CSP:

The aim of the SHIELD CSP intervention is to improve a sense of self-efficacy/competence in the early stage carer through encouragement and positive reinforcement of carer skills development and carer network building activities. The Carer Supporters will be recruited through the voluntary sector by the Carer Supporter Manager based at Age Concern Havering, and will be supported by local Carer Supporter Coordinators based in voluntary organisations at each research site. Once recruited and trained, Carer Supporters will be matched with newer family carers through the voluntary sector. The SHIELD CSP intervention will involve weekly contact between a research participant and a more experienced carer (Carer Supporter) over a 3-month period. In this time, Carer Supporters may meet with the carers alone or jointly with the carer and relative with dementia. They may also attend support groups, educational meeting sor social gatherings with the matched newer carer. The Carer Supporter will not meet with the PwD in the absence of the carer. Ongoing contact between the Carer Supporter and early stage carer will be encouraged with a target of a fortnightly meeting, supported and monitored for a further 7 months.

#### RYCT:

The aim of the RYCT intervention is to improve the relationship and communication between the

carer and PwD. This is achieved through the carer and PwD attending a weekly Remembering Yesterday Caring Today (RYCT) Reminiscence group over a 3-month period. The RYCT uses memory triggers (photographs, recordings, artefacts, etc.) to promote personal and shared memories. Groups of approximately 12 pairs are facilitated by a worker with experience in reminiscence work and running active or arts groups, and are supported by a team of paid staff and volunteers drawn from health, social services and the voluntary sector. After the initial 3 months of the RYCT intervention, participants are encouraged to take part in 'reunion' meetings at monthly intervals.

#### Combined SHIELD CSP/RYCT:

The aim of the SHIELD CSP/RYCT intervention is to combine the essential elements of the SHIELD CSP and RYCT interventions, and to extend the benefits of RYCT through bringing knowledge of the care dyad to the group, and taking knowledge of reminiscence into the carer's home. As such, it will involve both attendance at the RYCT group intervention and contact with a more experienced carer (Carer Supporter). The newer carer will have weekly contact with the Carer Supporter for at least 1 month prior to attending a 12-week RYCT group. During the RYCT group programme, Carer Supporters will be encouraged to attend as a part of the reminiscence team in place of other health, social care or voluntary sector personnel. After the RYCT group programme is complete, carers will be in contact with the Carer Supporters on a fortnightly basis, including attendance at the monthly RYCT 'reunions'.

NB. All participants, including those in the intervention groups, will continue to receive treatment as usual from statutory and voluntary services in their locality.

#### Treatment as Usual:

Participants randomised to the control group will continue to receive treatment as usual.

Baseline assessments will be carried out pre-randomisation. After this, two follow up assessments will be carried out at 5 months and 12 months after baseline. It is anticipated that participants will be involved in the intervention for a total of 12 months.

#### **Intervention Type**

Other

#### Phase

Not Applicable

#### Primary outcome(s)

- 1. Quality of life
- 2. Self-efficacy

Measured at baseline pre-randomisation, then at 2 follow ups: + 5 months from randomisation and +12 months randomisation.

#### Key secondary outcome(s))

- 1. Relationship quality
- 2. Anxiety and depression
- 3. Social Support
- 4. Hospitalisation/institutionalisation

Measured at baseline pre-randomisation, then at 2 follow ups: + 5 months from randomisation and +12 months randomisation.

#### Completion date

30/09/2012

# Eligibility

#### Key inclusion criteria

- 1. English-speaking family caregivers aged 18 years or over, either sex
- 2. Identified by themselves as a carer for person with a primary progressive cognitive impairment /dementia as defined by Diagnostic and Statistical Manual of Mental Disorders, 4th Edition (DSM-IV) criteria for dementia including Alzheimer's, vascular dementia, dementia of Lewy Body type, and mixed dementias
- 3. Both the family carers and the person with dementia live within the areas covered by the research

#### Participant type(s)

Patient

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Lower age limit

18 years

#### Sex

All

#### Key exclusion criteria

- 1. Carers of people who are living in Residential, Nursing or long-stay hospital accommodation on a permanent basis
- 2. Carers of people with: congenital cognitive impairments (e.g. Down's syndrome); acquired non-progressive brain injury; cognitive impairments in the context of longstanding psychiatric illness e.g. schizophrenia
- 3. 'Carers' with significant congenital or acquired cognitive impairment, or where cognitive deficits are suspected in the carer
- 4. Family members with whom the suspected diagnosis of dementia has not been disclosed /discussed
- 5. Seriously ill carers, e.g. those receiving hospice or hospital treatment for terminal illness
- 6. Carers unable to take part in an intervention of 10 months duration
- 7. Carer unwilling for their person they care for to be approached
- 8. Non-family, paid carers
- 9. Either party already taking part in a psychosocial research study

#### Date of first enrolment

01/07/2009

Date of final enrolment 30/09/2012

### Locations

Countries of recruitment

**United Kingdom** 

England

Study participating centre University College London London United Kingdom W1W 7EJ

# Sponsor information

#### Organisation

North East London NHS Foundation Trust (UK)

#### **ROR**

https://ror.org/023e5m798

# Funder(s)

#### Funder type

Government

#### **Funder Name**

National Institute for Health Research (NIHR) (UK) - Programme Grant for Applied Research (PGFAR) (ref: RP-PG-0606-1083)

# **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	01/11/2016	Yes	No
Protocol article	protocol	15/09/2011	Yes	No
Participant information sheet	Participant information sheet	11/11/2025 11/11/2025	No	Yes