

An exploratory randomised controlled trial of a DEPression Recognition and Treatment package for families living with STROKE

Submission date 04/03/2011	Recruitment status No longer recruiting	☒ Prospectively registered ☒ Protocol
Registration date 04/03/2011	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 29/05/2020	Condition category Circulatory System	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Ms Susan Campbell

Contact details

School of Nursing Science
University of East Anglia
Norwich
United Kingdom
NR4 7TJ

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susan.campbell@uea.ac.uk

Additional identifiers

Protocol serial number

8188

Study information

Scientific Title

An exploratory randomised controlled trial of a DEPRESSION Recognition and Treatment package for families living with STROKE

Acronym

DEPRET-STROKE

Study objectives

Evaluate whether families after stroke who are treated with the Depression Recognition and Treatment package in Stroke (DepReT-Stroke) in addition to treatment as usual (TAU) show improved mental well being compared to those families who receive only TAU.

On 28/04/2014 the anticipated end date was changed from 01/08/2013 to 02/01/2015.

On 12/02/2015 the overall trial date was changed from 03/01/2011 to 03/01/2014. Recruitment start and end dates were also added.

Ethics approval required

Old ethics approval format

Ethics approval(s)

10/H0310/23; First MREC approval date 20/04/2010

Primary study design

Interventional

Study design

Randomised interventional treatment

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Topic: Mental Health Research Network; Subtopic: Depression; Disease: Depression

Interventions

DepReT-Stroke, Six session with a trained study nurse delivered at fortnightly intervals plus two booster sessions.; Follow Up Length: 6 month(s); Study Entry : Single Randomisation only

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Mental Component Summary of the SF-36v2; Timepoint(s): Six months

Key secondary outcome(s)

Beliefs about Medicines Questionnaire (BMQ); Timepoint(s): 6 months; Hospital Anxiety and Depression Scale (HADS); Timepoint(s): 6 months; Knowledge of Depression Multiple Choice Question Test; Timepoint(s): 6 months

Completion date

02/01/2015

Eligibility

Key inclusion criteria

Current inclusion criteria as of 28/04/2014:

1. Patient diagnosed with ischaemic or haemorrhagic stroke
2. Stroke type confirmed
3. Patient identified by a participating NHS Trust
4. Patient diagnosed with a stroke between 1 month and 5 years ago.
5. Patient has been living at home for not less than 2 weeks
6. Patient has a self-defined primary carer
7. Patient and/or carer scores as depressed on any clinical tool used to identify depression in clinical practice
8. Patient and carer over 18 years of age (no upper age limit)

Previous inclusion criteria:

1. Patient diagnosed with ischaemic or haemorrhagic stroke
2. Stroke type confirmed by computerised tomography scan
3. Patient listed in the NNUH Stroke Register
4. Patient diagnosed with a stroke for at least three months.
5. Patient has been living at home for not less than two weeks
6. Patient has a self defined primary carer.
7. Patient and/or carer scores ≥ 8 on the Hospital Anxiety and Depression Scale (HADS)
8. Patient and carer aged between 18-110 years of age

We have stipulated the widest possible age range for eligibility as the DepReTStroke package will be designed to be as inclusive as possible and accommodate the needs of persons with stroke and their carers irrespective of age.

Target Gender: Male & Female; Upper Age Limit 110 years ; Lower Age Limit 18 years

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 Years

Sex

All

Key exclusion criteria

1. Serious or unstable medical conditions (e.g. advanced/incurable cancer; severe comorbidity or severe unpredictable pain)

2. Psychosis or other severe mental illness
3. Suicidal thoughts or ideation
4. Dementia
5. Institutionalised (e.g. care home resident)
6. Participating in any other research concerning stroke or depression

Added 28/04/2014:

7. Current treatment for depression (anti-depressant medication or talking therapies)

Date of first enrolment

10/12/2012

Date of final enrolment

02/05/2014

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

School of Nursing Science

Norwich

United Kingdom

NR4 7TJ

Sponsor information

Organisation

Norfolk and Norwich University Hospital NHS Trust (UK)

ROR

<https://ror.org/01wspv808>

Funder(s)

Funder type

Government

Funder Name

National Institute for Health Research

Alternative Name(s)

National Institute for Health Research, NIHR Research, NIHRresearch, NIHR - National Institute for Health Research, NIHR (The National Institute for Health and Care Research), NIHR

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

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?
Protocol article	protocol	30/04/2011		Yes	No