Evaluation of the effectiveness of professionally guided self care for consumers

Submission date 23/01/2004	Recruitment status No longer recruiting	
Registration date 23/01/2004	Overall study status Completed	[_] : [X]
Last Edited 01/08/2014	Condition category Nervous System Diseases	[]

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

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers PCD/A2/27

Study information

Scientific Title

Study objectives

The overall aim of the project was to design and evaluate a consumer focused professionally guided self-care programme for a community sample of people with Multiple Sclerosis (MS). The project had 3 stages, each with a different objective.

Stage 1: To obtain the views and priorities of people with MS to inform the design of the selfcare programme.

Stage 2: To assess the efficacy of the self-care programme.

Stage 3: To obtain participant feedback in order to inform the refinement of the programme.

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) Other

Study type(s) Other

Participant information sheet

Health condition(s) or problem(s) studied Multiple sclerosis (MS)

Interventions

Stage 2: (Single blind randomised controlled trial). The self-care programme primarily comprised discussion with a health care professional (physiotherapist) of self-care strategies, supported by an information booklet developed for the study and based on priorities identified in Stage 1. The discussion focused on individual's needs rather than on covering all the information in the booklet. Participants were encouraged to change some aspect of their self-care routine, following discussion, although they were not required to do so. The discussion was conducted on 2 occasions, either one-to-one or in a group setting. Sessions lasted between 1 and 2 hours and were organised at times and places which were convenient to each individual.

Intervention Type

Other

Phase Not Applicable

Primary outcome measure

1. The results from the Delphi survey were the outcome measures in stage 1.

2. The outcome measures in stage 2 included the Barthel Index, Functional Mobility Assessment Scale, Cope Scale, SF-36, Standard Day Dependency Record, and the Inventory of Avoidable Complications in MS.

3. The outcome measure in stage 3 was the feedback questionnaire.

Secondary outcome measures

Not provided at time of registration

Overall study start date 01/09/1995

Completion date 30/04/1999

Eligibility

Key inclusion criteria

Participants were recruited through MS voluntary organisations. The only selection criterion was that the MS diagnosis was confirmed by GPs. In stage 1 the panel comprised 200 volunteers, living throughout the UK, of whom 136 responded to the survey (68%). In stage 2 the panel comprised 278 volunteers, living in and around London, of whom 183 were randomised and 169 (92%) completed the study. In stage 3, 73 people from the intervention group in stage 2 provided feedback.

The randomised controlled trial was conducted at the Centre for Research in Rehabilitation at Brunel University in London.

Participant type(s) Patient

Age group Not Specified

Sex Both

Target number of participants 183

Key exclusion criteria Does not meet inclusion criteria

Date of first enrolment

01/09/1995

Date of final enrolment 30/04/1999

Locations

Countries of recruitment England

United Kingdom

Study participating centre Department of Health Studies Middlesex United Kingdom TW7 5DU

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 National Physical and Complex Disabilities 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?
Results article	results	01/02/2000		Yes	No
Results article	results	01/03/2002		Yes	No