

Facilitating Implementation of Research Evidence

Submission date 04/02/2010	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol
Registration date 16/03/2010	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 23/04/2019	Condition category Other	<input type="checkbox"/> 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
223646

Study information

Scientific Title

Facilitating Implementation of Research Evidence: a pragmatic randomised controlled trial with integral qualitative, quantitative and health economic evaluative components

Acronym

FIRE

Study objectives

This study aims to advance understanding about the contribution that facilitation and facilitators can make to translating the findings of research into practice and to study different facilitator models to identify whether it is possible to determine a 'good enough' model of facilitation that can address the complex range of factors that influence the uptake of research evidence within the time and resource constraints of day to day service delivery.

The objectives of the study are to:

1. Extend current knowledge of facilitation as a process for translating research evidence into practice
2. Evaluate the feasibility and effectiveness of two different models of facilitation in promoting the uptake of research evidence on continence promotion
3. To advance current knowledge of guideline implementation in healthcare, with a particular focus on understanding the impact of contextual factors on the processes and outcomes of implementation
4. Implement a pro-active dissemination strategy that complements the design of the study and facilitates the diffusion of the study findings to a wide policy and practice community throughout Europe and beyond

Ethics approval required

Old ethics approval format

Ethics approval(s)

1. UK: South East Wales Research Ethics Committee - Panel D, 21/04/2010, ref: 10/WSE04/20; CSP No.: 33062)
2. Ireland: Local ethics committee, 02/03/2010, ref: ECM 4(u)
3. Netherlands: National ethical clearance not required for this study
4. Sweden: Local ethics committee, 11/01/2010, ref: 2009/180631/2; 2009/2:11

Study design

Pragmatic randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Long-term nursing care

Interventions

Arm 1: guidelines on continence care and an implementation guide (control)

Arm 2: guidelines on continence care and an implementation guide and type A facilitation (a 12-month development programme run by external facilitators using technical facilitation)

Arm 3: guidelines on continence care and an implementation guide and type B facilitation (a 24-month development programme run by external facilitators using enabling facilitation)

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

The extent to which the guidelines are implemented, using clear criteria linked to the guidelines. Follow up of outcome data is at 6, 12, 18 and 24 months after the interventions starts in all arms. Process data is also collected throughout the study.

Secondary outcome measures

Clinical outcomes including:

1. Quality of life
2. Continence status
3. Pad use
4. Health economic analysis

Follow up of outcome data is at 6, 12, 18 and 24 months after the interventions starts in all arms. Process data is also collected throughout the study.

Overall study start date

01/03/2010

Completion date

31/12/2012

Eligibility

Key inclusion criteria

1. Long-term nursing care settings with at least 60 places
2. Publically funded places
3. Residents who are aged 60 years or older

4. Interested in taking part in the study
5. Residents with documented urinary incontinence
6. Participants within each site will include those who have consented to be involved as:
 - 6.1. Facilitators engaged in intervention delivery
 - 6.2. Staff at all levels working in sites delivering care
 - 6.3. Key stakeholders related to sites (e.g. regional administrators, funding agencies)
 - 6.4. Residents and carers

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

Total number of patients, 50 per site = 300 per country = total 1,200

Total final enrolment

2313

Key exclusion criteria

Patients with moderate or severe dementia

Date of first enrolment

01/03/2010

Date of final enrolment

31/12/2012

Locations**Countries of recruitment**

England

Ireland

Netherlands

Sweden

United Kingdom

Study participating centre

University of Warwick
Coventry
United Kingdom
CV4 7AL

Sponsor information

Organisation

University of Warwick (UK)

Sponsor details

Research Support Services
University House
Coventry
England
United Kingdom
CV4 7AL

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Sponsor type

University/education

Website

<http://www2.warwick.ac.uk/>

ROR

<https://ror.org/01a77tt86>

Funder(s)

Funder type

Government

Funder Name

Seventh Framework Programme

Alternative Name(s)

EC Seventh Framework Programme, European Commission Seventh Framework Programme, EU Seventh Framework Programme, European Union Seventh Framework Programme, FP7

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Results and Publications

Publication and dissemination plan

Planned publication in the journal Implementation Science.

Intention to publish date

31/12/2018

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	27/03/2012		Yes	No
Results article	results	16/11/2018		Yes	No
Results article	realist process evaluation results	16/11/2018	23/04/2019	Yes	No