

# Exploring how to enable care homes in the UK to use the Action Falls Programme (Formerly GtACH) in day-to-day care

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<b>Registration date</b> 19/04/2022	<b>Overall study status</b> Completed	<input checked="" type="checkbox"/> Protocol
<b>Last Edited</b> 16/07/2025	<b>Condition category</b> Injury, Occupational Diseases, Poisoning	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input checked="" type="checkbox"/> Record updated in last year

## Plain English summary of protocol

### Background and study aims

People who live in care homes are at great risk of falling. Falls are common, harmful, costly, and difficult to prevent. The Action Falls programme (formally GtACH) trains and supports care home staff to identify the reasons why residents fall and then guides them to complete Actions to reduce falls. In a large multicentre randomised controlled trial called the FinCH trial, the Action falls programme was cost-effective and reduced falls by 43%. Therefore, the Action Falls programme has already demonstrated its effectiveness. The aim of this study is to examine what helps and what hinders its use in Care homes for day-to-day care.

### Who can participate?

We are working with four regions – East Midlands, West Midlands, South London and the North-East - to develop and research ideas about how to put the Action falls programme into use nationwide. We are looking to work with 60 care homes across these regions representing a mixture of registrations, size and management structure.

### What does the study involve?

Participating in the study involves:

- Using the Action Falls programme for 12 months: This involves staff training on using Action Falls,
- Taking part in up to 3 Action Collaboration Events which will bring care home and healthcare staff together to develop and research ways to implement Action falls.
- Providing anonymised data on the number of falls in the care home per month.
- Care home employees will be invited to fill out a multiple-choice questionnaire on two occasions, about their experiences of using Action Falls.
- Some care home staff (up to 48 in total) will be invited to take part in an interview about their experiences of using Action Falls

### What are the possible benefits and risks of participating?

There are no specific personal benefits to taking part in this study. However, views from these interviews will support the use of the Action Falls programme as a way of reducing resident falls

in care homes. All care home staff who take part in two surveys or attend an Action Falls Collaborative event will receive a shopping voucher as a thank you for their time. There are no direct risks in taking part in this study. If during the study participating care home staff tell researchers about care which is harmful, researchers will be required to report to the Adult Safeguarding Committee and care home management who may wish to explore this further.

Where is the study run from?  
University of Nottingham (UK)

When is the study starting and how long is it expected to run for?  
October 2021 to September 2024

Who is funding the study?  
NIHR Applied Research Collaboration for Wessex (UK).

Who is the main contact?  
Dr Fran Allen, frances.allen@nottingham.ac.uk

## Contact information

**Type(s)**  
Scientific

**Contact name**  
Dr Fran Allen

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## Additional identifiers

**Clinical Trials Information System (CTIS)**  
Nil known

**Integrated Research Application System (IRAS)**  
310091

**ClinicalTrials.gov (NCT)**  
Nil known

**Protocol serial number**

CPMS 51826, IRAS 310091

## Study information

**Scientific Title**

Implementation of the ACTiON FALLS prevention programme (formally GtACH) into UK care homes

**Acronym**

FinCH Implementation Study

**Study objectives**

1. How do care homes (and parent organisations) best implement the ACTiON FALLS programme?
2. What are the real-world barriers and facilitators to care homes when using ACTiON FALLS?
3. Can ACTiON FALLS yield the same successful trial outcomes and how is this sustained (opportunity costs)?
4. How do we increase spread and uptake of ACTiON FALLS?
5. How do care home staff remain skilled to use the ACTiON FALLS programme?

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Approved 14/02/2022, (), ref: 22/EM/0035

**Study design**

Interventional non-randomized

**Primary study design**

Interventional

**Study type(s)**

Prevention

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

Falls prevention in care homes

**Interventions**

The ACTiON FALLS Collaborative Events will take the form of workshops and include:

- Activities to encourage feedback on the use of the ACTiON FALLS programme
- Networking time for discussion between staff from different
- Training provided by NHS staff and researchers
- Collaborative engagement between care home staff, researchers, clinicians and policy makers together to develop implementation tools and techniques.
- Agreed actions for adaptations to the use of the ACTiON FALLS Programme to be taken forward by care home staff and research teams.

Feedback from ACTION FALLS Collaborations (AFC) will inform the quality improvement cycle and help us to understand the barriers and facilitators to using the ACTION FALLS Programme in day-to-day care within care homes.

Therefore, the ACTION FALLS programme will be used within the participating care homes and adapted to assist with its use in real time. Local NHS Falls Leads will be trained and deliver training to care home staff in the use of the ACTION FALLS programme.

Data will be collected via:

- Observation and field notes made by researchers from AFC meetings.
- Interviews and focus groups of Care home staff in the homes which will take place within their workplace (care home), via VOIP e.g. Microsoft Teams or at the AFC events.
- NOMAD questionnaires completed by care home staff either electronically or via paper copies of the questionnaire sent to care homes.

The data from each of the four sites will be brought together to compare and contrast findings and to produce the final tool kit.

Participating care homes and staff will be enrolled in the study for 12 months. Within this time participating care home staff will be:

- Asked to take part in ACTION FALLS training provided by the NHS falls leads within the care home, or remotely via VOIP e.g. Microsoft Teams.
- Encouraged to use the ACTION FALLS programme within their day-to-day work with residents within the care home.
- Invited to up to three AFC events which will be held locally by the relevant ARC site team. The duration of these events will be decided locally based on care home staff availability as we acknowledge that this may vary depending on the current impact of Covid-19 on care home staffing.
- Invited to complete up to 2 NOMAD questionnaires. Sent out to care homes prior to each AFC event.
- Up to 12 members of care home staff from each ARC site will take part in interviews, these will be purposively selected based on their responses to the NOMAD questionnaire.
- Each care home will be asked to provide anonymised data regarding their number of falls each month. This is in line with data already provided by homes to regulatory authorities.

The methodology to this study has been derived following consultation and support from PPI and stakeholder groups including care home staff and residents. This was through interviews from the process evaluation within the previous FinCH RCT, stakeholder forums held within the recent FinCH Implementation East Midlands study and PPI members within the co-applicants for the FinCH Imp National study. This involvement has led to changes within the methodology including changing the name of the programme from GtACH which was poorly recognised and understood by the wider health and social care community to the more descriptive ACTION FALLS programme. This has also led to the Quality Improvement Collaboratives renamed to AFCs as more acceptable to care home staff.

## **Intervention Type**

Behavioural

## **Primary outcome(s)**

1. Understand the extent to which the collaborative approach has enabled effective implementation of the ACTION FALLS programme across participating regions and homes. This will be achieved through measuring participation in collaborative events, reviewing the use of

the ACTION FALLS programme with residents, responses from the NOMAD instrument and using qualitative interviews

2. Collect monthly falls data from up to 1,770 residents (anonymous) using routinely collected data

3. Collect case studies at an individual resident, care home and regional level, of how the ACTION FALLS programme has impacted on outcomes

### **Key secondary outcome(s)**

There are no secondary outcome measures

### **Completion date**

30/09/2024

## **Eligibility**

### **Key inclusion criteria**

Care Home inclusion criteria:

1. Long stay with old age and or dementia registration
2. Routinely record falls in resident personal records and on incident sheets

Care Home staff inclusion criteria:

3. Employed by a Care Home participating in FinCH Imp study
4. Employed in a caring role

Falls Leads inclusion criteria:

5. Participated in ACTION FALLS trainer training
6. Provided ACTION FALLS training in at least one participating care home

### **Participant type(s)**

Patient

### **Healthy volunteers allowed**

No

### **Age group**

Adult

### **Sex**

All

### **Total final enrolment**

57

### **Key exclusion criteria**

Care Home exclusion criteria:

1. Homes exclusively providing care for those with learning difficulties or substance dependency
2. Homes with contracts under suspension with health or social providers, or that are currently subject to safeguarding investigations

Care Home staff exclusion criteria:

3. Not employed directly by the care home e.g., agency worker or student

Falls lead exclusion criteria:

4. None, provided inclusion criteria are met

**Date of first enrolment**

01/04/2022

**Date of final enrolment**

30/09/2022

## **Locations**

**Countries of recruitment**

United Kingdom

England

**Study participating centre**

**University of Nottingham Medical School**

Nottingham

United Kingdom

NG7 2UH

**Study participating centre**

**NIHR ARC East Midlands**

University of Nottingham

Innovation Park Jubilee Campus

Triumph Road

Nottingham

United Kingdom

NG7 2TU

**Study participating centre**

**NIHR ARC South London**

King's College London

Institute of Psychiatry, Psychology & Neuroscience

Main Building, Room E2.19

De Crespigny Park

London

United Kingdom

SE5 8AF

**Study participating centre**  
**NIHR ARC North East and North Cumbria**  
St Nicholas' Hospital  
Jubilee Road  
Gosforth  
Newcastle Upon Tyne  
United Kingdom  
NE3 3XT

**Study participating centre**  
**NIHR ARC West Midlands**  
University of Warwick Office  
Room B146, 1st Floor, Health Sciences  
Warwick Medical School  
University of Warwick  
Coventry  
United Kingdom  
CV4 7AJ

**Study participating centre**  
**NIHR CRN: East Midlands**  
Knighton Street Outpatients  
1st Floor Leicester Royal Infirmary  
Leicester  
United Kingdom  
LE1 5WW

**Study participating centre**  
**John Radcliffe Hospital**  
Headley Way  
Headington  
Oxford  
United Kingdom  
OX3 9DU

**Study participating centre**  
**North Tyneside General Hospital**  
Rake Lane  
North Shields  
United Kingdom  
NE29 8NH

**Study participating centre**  
**NHS South East London CCG**  
160 Tooley Street  
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SE1 2TZ

## Sponsor information

**Organisation**  
University of Nottingham

**ROR**  
<https://ror.org/01ee9ar58>

## Funder(s)

**Funder type**  
Government

**Funder Name**  
NIHR Applied Research Collaboration Wessex

**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

The only quantitative datasets produced by the study will be the care home level falls rate data (number of falls per month and number of residents).

- repository name/weblink, - Virtual International Care Home Trials Archive (VICHTA), which will be a subsidiary of the Virtual Trials Archive (based at University of Glasgow)
- Type of data that will be shared –care home level data
- When the data will become available–after main results papers have been published.
- For how long - No fixed end date for how long data will be available
- By what access criteria the data will be shared including with whom - Data access managed by Virtual Trials Archive (VTA) and overseen by Trialist Steering Committee
- For what types of analyses, and by what mechanism,
- Whether consent from participants was obtained – there will be a care home agreement on place for their participation. Individual participants who take part in qualitative interviews will only produce qualitative data. For NoMAD questionnaires, consent is implied by the completing of the survey, so not formal consent form is completed.
- Comments on data anonymisation – all data will be fully anonymised by sender before it is transferred to VTA
- Any ethical or legal restrictions – all future analysis of pooled trial data must be performed on Virtual Trials Archive online platform – data remains on VTA server.

## IPD sharing plan summary

Stored in publicly available repository

## Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">HRA research summary</a>			28/06/2023	No	No
<a href="#">Plain English results</a>			16/07/2025	No	Yes
<a href="#">Protocol file</a>	version 1.0	11/01/2022	06/04/2022	No	No
<a href="#">Protocol file</a>	version 3.2	27/03/2023	16/07/2025	No	No