

# Adapting ENGAGE-PD physical activity coaching for individuals newly diagnosed with Parkinson's: perspectives of healthcare professionals using Nominal Group Technique consensus

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<b>Registration date</b> 02/12/2025	<b>Overall study status</b> Ongoing	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 20/04/2026	<b>Condition category</b> Nervous System Diseases	<input type="checkbox"/> Individual participant data <input checked="" type="checkbox"/> Record updated in last year

## Plain English summary of protocol

### Background and study aims

Worldwide research suggests that physical activity can slow Parkinson's progression, yet people with Parkinson's are often less active than their peers. We aim to find out whether a programme of personalised, therapist-led coaching support, delivered in NHS rehabilitation settings (called ENGAGE-PD) can help people recently diagnosed with Parkinson's.

ENGAGE-PD was originally developed in the USA. There are three main elements:

1. Physical activity coaching
2. A physical activity workbook
3. Physical activity monitoring

### Who can participate?

Having consulted with people with lived experience of Parkinson's, we are now consulting NHS healthcare professionals involved in the delivery of physiotherapy rehabilitation for people with Parkinson's to help design a UK version of ENGAGE-PD. We aim to recruit six to eight UK NHS services that provide physiotherapy rehabilitation for people with Parkinson's.

### What does the study involve?

With permission, three to eight participants from each service will share their ideas via an online meeting and by email and/or Microsoft Teams correspondence.

Each participant will only need to contribute to one meeting. Within the meeting, through a series of stages, agreement will be reached by using 'Nominal Group Technique' consensus to prioritise the elements relevant to a UK trial.

Participants will also complete an anonymised questionnaire that asks for some basic information about their job role and position so that we can make sure that we are including the views of people from different groups. This will also ask some basic questions about usual physiotherapy care for people with Parkinson's in their service.

We will use the research findings to further develop a UK version of ENGAGE-PD.

Physiotherapists in NHS rehabilitation settings will test and deliver this in a future study.

What are the possible benefits and risks to taking part?

Participants will be providing information on what should be included in a UK version of the ENGAGE-PD intervention to help people with newly diagnosed Parkinson's with their physical activity levels. The knowledge gained from this study may help people recently diagnosed with Parkinson's and NHS services that support them. A future UK version of ENGAGE-PD could help service-users to maintain activity levels, independence and self-management of their Parkinson's. All participants will be provided with a summary of the study findings and can choose to be contacted with updates on future related research progress.

There is a minor financial benefit to taking part in the form of a voucher to reimburse participants for their time and expertise.

The main disadvantage to taking part would be participants giving up some of their time to take part in the study. We will aim to run the Nominal Group Technique Meeting at a time that is convenient to them. Preparation for the meeting is anticipated to take up to an hour and each meeting up to two hours.

Where is the study run from?

The study is being conducted by the University of Plymouth (UK). It will take place remotely via secure email, survey and teleconferencing software.

When is the study starting and how long is it set to run for?

June 2026 to October 2026.

Who is funding the study?

This research is funded through a National Institute of Health and Care Research (NIHR) doctoral fellowship grant (NIHR 305241) (UK)

Who is the main contact?

Jonathan Gilby, [jonathan.gilby@plymouth.ac.uk](mailto:jonathan.gilby@plymouth.ac.uk)

## Contact information

### Type(s)

Principal investigator, Public

### Contact name

Mr Jonathan Gilby

### ORCID ID

<https://orcid.org/0000-0003-4350-5319>

### Contact details

School of Health Professions, Faculty of Health, University of Plymouth, InterCity Place,  
Plymouth Railway Station, North Road East

Plymouth

United Kingdom

PL4 6AB

+44 (0)7825016312

[jonathan.gilby@postgrad.plymouth.ac.uk](mailto:jonathan.gilby@postgrad.plymouth.ac.uk)

### Type(s)

Scientific

**Contact name**

Prof Jonathan Marsden

**ORCID ID**

<https://orcid.org/0000-0002-2037-4902>

**Contact details**

School of Health Professions, Faculty of Health, University of Plymouth, InterCity Place,  
Plymouth Railway Station, North Road East

Plymouth

United Kingdom

PL46AB

+44 (0)1752587590

[jonathan.marsden@plymouth.ac.uk](mailto:jonathan.marsden@plymouth.ac.uk)

**Additional identifiers****Integrated Research Application System (IRAS)**

366180

**National Institute for Health and Care Research (NIHR)**

305241

**Protocol number**

6896

**Study information****Scientific Title**

Adapting ENGAGE-PD: Adapting the ENGAGE-PD physical activity coaching intervention for individuals newly diagnosed with Parkinson's to be delivered by physiotherapists in NHS rehabilitation settings: perspectives of healthcare professionals using the Nominal Group Technique consensus method

**Study objectives**

To explore the perspectives of UK NHS Parkinson's physiotherapy rehabilitation providers on the relative importance of the contents of a version of the ENGAGE-PD physical activity coaching intervention for people with newly diagnosed Parkinson's.

**Ethics approval required**

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**Ethics approval(s)**

approved 09/04/2026, Health Research Authority (2 Redman Place, Stratford, London, E20 1JQ, United Kingdom; +44 0207 104 8169; -), ref: 26/HRA/1331

**Primary study design**

Observational

## Secondary study design

Cross sectional study

## Study type(s)

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

Perspectives of UK National Health Service (NHS) staff working in neurology and/or healthcare of the elderly services providing NHS physiotherapy rehabilitation services for people with Parkinson's.

### Interventions

The study methodology can be summarised using the SPIDER framework:

S Sample: Six to eight UK NHS Parkinson's physiotherapy service providers with a minimum of three and a maximum of eight service leads, managers and therapists from each service provider contributing.

PI Phenomenon of Interest: Perspectives on a physical activity coaching intervention for people with newly diagnosed Parkinson's

D Design: Nominal Group Technique consensus method meetings (one meeting per service provider)

E Evaluation: Sharing ideas, group discussion, voting and ranking

R Research Type: Qualitative and survey-based research

### Intervention Type

Other

### Primary outcome(s)

1. Perceived importance of the items in version one of the UK version of ENGAGE-PD measured using rating of importance on a 0-5 Likert scale measured using Likert scale at 90-120-minute Nominal Group Technique Session

### Key secondary outcome(s)

1. Perceived feasibility of the items in version one of the UK version of ENGAGE-PD measured using rating of importance on a 0-5 Likert scale measured using Likert scale at 90-120-minute Nominal Group Technique Session

### Completion date

01/10/2026

## Eligibility

### Key inclusion criteria

1. Service leads with overall responsibility for NHS Parkinson's rehabilitation services /rehabilitation services that provide therapy for Parkinson's patients
2. Managers with delegated responsibility for the day-to-day running of NHS Parkinson's rehabilitation services//rehabilitation services that provide therapy for Parkinson's patients
3. Physiotherapists with experience of providing NHS Parkinson's rehabilitation
4. Parkinson's Nurse Specialists/Parkinson's Specialist Practitioners who provide a coordination role for multidisciplinary care of Parkinson's patients at the site

### Healthy volunteers allowed

Yes

**Age group**

Mixed

**Lower age limit**

20 years

**Upper age limit**

80 years

**Sex**

All

**Total final enrolment**

0

**Key exclusion criteria**

Staff from services that provide no Parkinson's rehabilitation

**Date of first enrolment**

01/06/2026

**Date of final enrolment**

01/08/2026

## Locations

**Countries of recruitment**

United Kingdom

England

**Study participating centre**

**Livewell Southwest**

Local Care Centre

200 Mount Gould Road

Plymouth

England

PL4 7PY

## Sponsor information

**Organisation**

University of Plymouth

ROR

<https://ror.org/008n7pv89>

## Funder(s)

### Funder type

### Funder Name

National Institute for Health and Care 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 expected to be made available

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Protocol file</a>	version 1.1	09/01/2026	20/04/2026	No	No