

# General practice organ donation intervention: a feasibility study

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<b>Registration date</b> 26/09/2017	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 13/09/2019	<b>Condition category</b> Other	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

## Plain English summary of protocol

### Background and study aims

This study aims to find out whether UK primary care is a feasible location for an intervention to increase registration to the NHS Organ Donor Register (NHS ODR). Currently, only 35% of the UK population are on the NHS ODR and there is a shortage of donated organs. Previous research in primary care in the USA shows that the setting may be promising for increasing membership to the register by asking patients if they would like to join during consultations. However, there are barriers to the implementation of primary care interventions in the UK, for example increasing workload. This study therefore assesses whether UK primary care is an appropriate setting for an organ donation intervention.

### Who can participate?

Patients aged 18 and over at the participating GP practice in Luton (UK)

### What does the study involve?

The intervention consists of three elements: training staff in organ donation information, the display of leaflets and posters in the waiting room and asking patients during consultations if they wish to join the register. The intervention runs for a three-month period. To examine the feasibility of the intervention, the training is evaluated through a survey, data on registrations is collected throughout the study, focus groups are carried out with staff and patients, and staff complete an online survey.

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

There are few risks to taking part in the study. However, discussions may involve the topic of organ donation and death, which some people might find difficult.

### Where is the study run from?

A large GP Practice in Luton, UK

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

October 2016 to September 2018

Who is funding the study?

1. NHS Blood and Transplant (UK)
2. University of Bedfordshire (UK)

Who is the main contact?

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## Contact information

### Type(s)

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**Additional identifiers**

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers  
2.0

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

Investigating an organ donation intervention in primary care: a single-practice feasibility study

**Acronym**

GPOD

**Study objectives**

To develop and evaluate the feasibility of a GP practice-based intervention designed to increase organ donation rates in ethnically diverse locations.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

1. London – Brent, NHS HRA, Research Ethics Committee, 03/11/2017, ref: 17/LO/1361
2. Institute for Health Research, University of Bedfordshire, Ethics Committee, 20/11/2017, ref: IHREC800
3. Confidentiality Advisory Group, HRA, 08/12/2017, ref: 17/CAG/0169
4. Health Research Authority Approval, 11/12/2017

**Study design**

Single-centre feasibility study

**Primary study design**

Interventional

**Secondary study design**

Non randomised study

**Study setting(s)**

GP practice

**Study type(s)**

Other

**Participant information sheet**

Not available in web format. Only patients at the designated practice can participate.

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

Registration as an organ donor on the NHS Organ Donor Register

**Interventions**

The intervention consists of three elements, training staff in organ donation information, the display of leaflets and posters in the waiting room and asking patients during consultations if they wish to join the register (also called prompted-choice). A single GP practice in Luton, UK has agreed to run the intervention for a three-month period. To examine feasibility, training will be evaluated through paper survey, data on registrations captured throughout the trial period, focus groups with staff and patients and an online staff survey will be used.

**Intervention Type**

Behavioural

**Primary outcome measure**

Feasibility of the intervention, assessed using the number of registrations and how often patients are asked the question, collected throughout the intervention period (3 months)

**Secondary outcome measures**

Due to the mixed methods nature of the study and need to assess feasibility, no secondary outcome measures will be examined

**Overall study start date**

16/10/2016

**Completion date**

30/09/2018

**Eligibility****Key inclusion criteria**

1. 18 years of age or above
2. Capacity to consent to the NHS ODR

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Sex**

Both

**Target number of participants**

One UK primary care clinic which has already been recruited

**Key exclusion criteria**

1. Lacks capacity to consent to be a member of the NHS ODR
2. Under 18 years of age

**Date of first enrolment**

08/01/2018

**Date of final enrolment**

09/07/2018

## **Locations**

**Countries of recruitment**

United Kingdom

**Study participating centre**

A GP Practice

Luton

United Kingdom

-

## **Sponsor information**

**Organisation**

University of Bedfordshire

**Sponsor details**

University Square

Luton

England

United Kingdom

LU1 3JU

**Sponsor type**

University/education

**Website**

<https://www.beds.ac.uk/research-ref/ihr>

**ROR**

<https://ror.org/0400avk24>

## **Funder(s)**

**Funder type**

University/education

**Funder Name**

NHS Blood and Transplant

**Alternative Name(s)**

National Health Service Blood and Transplant, UK National Health Service Blood and Transplant, NHSBT

**Funding Body Type**

Government organisation

**Funding Body Subtype**

Local government

**Location**

United Kingdom

**Funder Name**

University of Bedfordshire

**Alternative Name(s)**

**Funding Body Type**

Private sector organisation

**Funding Body Subtype**

Universities (academic only)

**Location**

United Kingdom

# Results and Publications

## Publication and dissemination plan

There are no plans to share additional documents at this time, due to their use to support a PhD. However, there are plans to publish the protocol within the next year.

The results of this study will be disseminated through planned publication in a high-impact peer review journal approximately one year following trial end date. This study forms part of a PhD thesis which will also be published via Ethos.

## Intention to publish date

30/09/2020

## Individual participant data (IPD) sharing plan

The data sharing plans for the current study are unknown and will be made available at a later date.

## IPD sharing plan summary

Data sharing statement to be made available at a later date

## Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Protocol article</a>	protocol	12/11/2018		Yes	No
<a href="#">HRA research summary</a>			28/06/2023	No	No