ISRCTN36338010 https://doi.org/10.1186/ISRCTN36338010

#conversations

Submission date	Recruitment status	[X] Prospectively registered
21/01/2019	No longer recruiting	[_] Protocol
Registration date	**Overall study status**	[_] Statistical analysis plan
23/01/2019	Completed	[X] Results
Last Edited	**Condition category**	[_] Individual participant data
17/03/2022	Other	

Plain English summary of protocol

Background and study aims
This study aims to raise awareness and encourage discussions between colleagues, friends and family members around organ donation. Although 90% of the UK population agree with organ donation in principle, a staff survey revealed that less than 1 in 3 NHS staff in Teesside had discussed their thoughts with their friends/family and signed up to the organ donation register. Even if England moves to an opt out system for organ donation knowledge of a loved one's wishes can support the family during a very difficult time. This study aims to increase discussions about organ donation in a conversational manner.

Who can participate?
This pilot study will take place at South Tees Hospitals NHS Foundation Trust and all staff who attend basic life support training will be invited to participate.

What does the study involve?
The researchers have created a short video to highlight the importance of talking about organ donation. Staff will be invited to answer a short questionnaire before watching the video about their feelings towards organ donation and another following the film sent 3-5 working days after the training. After the second questionnaire participants who are willing to discuss how they felt about the video may be asked to take part in a longer interview.

What are the possible benefits and risks of participating?
There is no immediate benefit to the research participants. The aim of this study is to ascertain if we can use a film intervention to encourage people to talk to their families about organ donation, which in turn may increase the sign up to the organ donation register. This would have a potential benefit to everyone who needs an organ in the future. There are no anticipated risks to participants as this is a questionnaire/interview based study. A potential burden for participants is the completion of the questionnaires and a possible interview. The first questionnaire is paper based, the second is web-based and the link will be emailed to participants. These questionnaires will only take 2-5 minutes. Any participant who is willing to be interviewed will be interviewed at a time and place convenient to them so that it minimises any potential burden.

Where is the study run from?
South Tees Hospitals NHS Foundation Trust (UK)

When is the study starting and how long is it expected to run for?
January 2016 to June 2020

Who is funding the study?
1. Northern Counties Kidney Research Fund
2. Teesside Extra Life
3. Principle Sounds

Who is the main contact?
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Public

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Additional identifiers

Integrated Research Application System (IRAS)
233611

Protocol serial number
40177

Study information

Scientific Title
A study to evaluate the feasibility and impact of introducing organ donation awareness into Basic Life Support training in an NHS Acute Hospital Trust

Study objectives
To determine if a short film introduced at the end of BLS training can positively influence people's thoughts and conversations about organ donation.

Ethics approval required
Old ethics approval format

Ethics approval(s)
Current ethics approval as of 13/11/2019:
Approved 03/01/2019, HRA and Health and Care Research Wales (hra.approval@nhs.net), ref: 233611

Previous ethics approval:
Not provided at time of registration

Primary study design
Interventional

Study design
Non-randomised; Both; Design type: Process of Care, Education or Self-Management, Psychological & Behavioural, Qualitative

Study type(s)
Other

Health condition(s) or problem(s) studied
Organ donation awareness

Interventions
The trialists have created a short video to highlight the importance of talking about organ donation. This pilot study will take place at South Tees Hospitals NHS Foundation Trust and all staff who attend basic life support training training will be invited to participate. Staff will be invited to answer a short questionnaire prior to the video about their feelings towards organ donation and another following the film sent 3-5 working days after the training. After the second questionnaire participants who are willing to discuss how they felt about the video may be asked to take part in a longer interview.

Intervention Type

Behavioural

Primary outcome(s)
The number of participants who following the intervention have:
1. Spoken about organ donation with a friend or family member
2. Discussed their wishes about if they would want to donate their organs after death with a family member or friend
3. Feel more positive about organ donation after the intervention
This will measured via a questionnaire at the beginning of the BLS session and a questionnaire sent 3-5 working days after viewing the organ donation video.

Key secondary outcome(s)
The number of staff overall who engage with the research project. This will be measured by documenting the number of people attending the BLS session against the number of people who submitted the questionnaire at the beginning of the BLS session and completed the follow-up questionnaire 3-5 working days after watching the organ donation video.

Completion date
28/06/2020

Eligibility

Key inclusion criteria
All members of staff at South Tees NHS Foundation Trust who attend basic life support training during the study period

Participant type(s)
Health professional

Healthy volunteers allowed
No

Age group
Adult

Sex
All

Total final enrolment
283

Key exclusion criteria
Any staff under the age of 18

Date of first enrolment
28/01/2019

Date of final enrolment
28/04/2019

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
South Tees Hospitals NHS Foundation Trust
The James Cook University Hospital
Marton Road
Middlesbrough
United Kingdom
TS4 3BW

Sponsor information

Organisation
South Tees Hospitals NHS Foundation Trust

ROR
https://ror.org/02js17r36

Funder(s)

Funder type
Charity

Funder Name
Northern Counties Kidney Research Fund

Alternative Name(s)
NCKRF

Funding Body Type
Private sector organisation

Funding Body Subtype
Other non-profit organizations

Location
United Kingdom

Funder Name
Teesside Extra Life

Funder Name
Principle Sounds

Results and Publications

Individual participant data (IPD) sharing plan
The datasets generated and/or analysed during the current study during this study will be included in the subsequent results publication.

IPD sharing plan summary
Other

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Preprint results		09/12/2020	17/03/2022	No	No