Participant Information Sheet: SuMMiT-D

Exploring patient perspectives on brief messages about diabetes

We would like to invite you to take part in a research study. Before you decide to take part you need to understand why this research is being undertaken and what it would involve for you.

Please take time to read the following information carefully and, if you wish, talk to friends or family about the study as this may help in your decision-making.

If anything is unclear or you require further information feel free to contact us, our details can be found at the end of this leaflet. Thank you for taking the time to read this information leaflet.

What is the purpose of the study?

This study forms part of a wider programme of work that aims to understand how mobile phones and other digital devices can be used to provide information and advice about medicines and their best use for people with type 2 diabetes. In the future, new communication and computing technologies will play a key part in health care. The research team, working with people with diabetes, is developing a system that could play a key part in health care. The work so far has included looking at the sort of information and advice that people might find helpful, finding ways to make the information personally relevant, and looking at ways in which we might design the system so it is easy to use.

For this study we want to find out your views on what we have found in the work so far and for you to guide us in designing a system that we can start to use with groups of people who have diabetes, to ensure it is user-friendly and meets their needs.
**Why have I been invited?**

You have been invited to take part in this study as we are currently approaching people living with type 2 diabetes within the Thames Valley and Greater Manchester areas.

We are looking to include up to 40 patients with type 2 diabetes to take part in focus groups (group discussions). Each patient will take part in only one group discussion with up to nine other patients with type 2 diabetes. At each group discussion, some initial ideas on what the mobile phone system might look like will be provided to you. We want to get your feedback on these ideas.

**Do I have to take part?**

No. It is up to you to decide as any participation is entirely voluntary. If you do decide to take part, we would ask you to sign a consent form to show that you have agreed to take part. You would be free to withdraw at any time until the end of your group discussion without giving a reason.

If you decide not to take part or to withdraw from the study, the clinical care you receive now and in the future will not be affected.

**What will happen to me if I decide to take part?**

If you decide to take part you should return the brief questionnaire and reply slip giving us permission to contact you by email or telephone – whichever you prefer. We will then get in touch to answer any questions you may have before arranging your participation in the group discussion that will be at a local clinic or other community centre if you decide you want to do this after having your questions answered.

Any travel expenses to attend the group discussion will be repaid at the time, and refreshments will be provided. You will first have the opportunity to ask any further questions before the group discussion begins. The whole visit for the group discussion will take a maximum of two hours, including a comfort break for refreshments midway through the discussion. We expect around seven (up to nine) other people with type 2 diabetes from your local area to take part in the discussion, along with two researchers.
The group discussion will consist of the researchers providing some initial ideas on what the mobile phone system might look like, and then you and the other patients providing your reactions to these ideas. The discussion will be audio recorded and analysed to help develop the mobile phone system. For this system to be a success, it is essential that it is acceptable and personally relevant to the people who will use it.

What should I consider?
This research is intended to develop a system that will be of help to most people with type 2 diabetes. Type 2 diabetes (sometimes also called maturity onset diabetes) can occur at any age, although usually after the age of 30 years, and is treated with tablets to lower blood sugar levels, although sometimes injections are also needed alongside tablets. We would like you to talk about your personal opinions and experiences of diabetes in a group of other people with diabetes. You may be able to take part in this study even if you have other medical conditions or are taking part in other research studies.

What are the possible benefits of taking part?
We hope that everyone taking part will improve their knowledge and understanding about type 2 diabetes and taking medicines to treat it. However, we cannot guarantee this. The information we gain from this study may help us to treat patients with type 2 diabetes better in the future.

Are there any possible disadvantages or risks from taking part?
A possible disadvantage of taking part in this research is the time commitment of two hours to participate in the group discussion.

Will my General Practitioner/family doctor (GP) be informed of my participation?
We will tell your general practitioner that you are taking part in this study. Please let us know if you would not want us to do this. Whether you choose to take part in this research or not will not affect the care you receive from your GP.

Will my taking part in the study be kept confidential?
Everything that you say in the group discussion would be kept strictly confidential. A written record of the audio recordings of the group discussion will be made. The written record will not include identifiable personal data. The written record of the group discussion will be securely stored on University or NHS computer systems accessed only by members of the research team, or in a safe, lockable place at University premises, and only the researchers on this research project will have access to it.

Responsible members of the University of Oxford and the relevant NHS Trust(s) may be given access to data for monitoring and/or audit of the study to ensure that the research is complying with applicable regulations.

**What will happen to my data?**

The written records of the four focus groups will be analysed to help develop the mobile phone system. The analysis will be used to help design the mobile phone system to make sure it is acceptable to people who might use it.

Audio recordings will be deleted three years after the study is complete and we will store the anonymised written record of the interviews.

We would also ask you whether we can use some of the interview data for educational purposes, such as teaching research students.

**Will I be reimbursed for taking part?**

Any reasonable travel expenses incurred as a result of participation in this study will be reimbursed upon production of receipts for fares or a mileage claim as appropriate.

**What will happen if I don’t want to carry on with the study?**

You will be able to withdraw from participating in the focus group at any time, without giving any reason. The clinical care you receive now and in the future would not be affected. However, any comments made at the focus group up to that point will be included in the transcript and analysis, as (a) it will not be possible to uniquely attribute any comments to a specific individual, and (b) any comments made by an individual are part of discussion and are likely to influence the comments made by another participant.
What will happen to the results of the study?

The results of this study will be presented in both academic and professional journals as well as conferences to inform other professionals of the work we have been doing. We will also provide a summary of the work to those who have taken part, and hold meetings where people who have taken part will be invited to attend.

We may use some of the things you might tell us during this study at conferences or in published articles. However your name will not mentioned nor will we give any other identifiable details of you. Audio recordings will be deleted three years after the study is complete and kept as anonymised transcripts.

What if there is a problem?

Given the nature of this study, it is highly unlikely that you would suffer harm by taking part. However, the University of Oxford, as Sponsor, has appropriate insurance in place in the unlikely event that you suffer any harm as a direct consequence of your participation in this study. NHS indemnity operates in respect of any advice or information which is provided.

If you wish to complain about any aspect of the way in which you have been approached or treated during the course of this study, you should contact Professor Andrew Farmer on phone: 01865 617942 or email: patoandrewfarmer@phc.ox.ac.uk or you may contact the University of Oxford Clinical Trials and Research Governance (CTRG) office on 01865 572224, or the head of CTRG, email ctrg@admin.ox.ac.uk. The NHS Patient Advice and Liaison Service (PALS) is also available at http://www.pals.nhs.uk (Oxford telephone 01865 221473 / Manchester telephone 0161 276 8686). PALS is a confidential NHS service that can provide you with support for any complaints or queries you may have regarding the care you receive as an NHS patient. PALS in unable to provide information about this research study.

How have patients and the public been involved in this study?

This study was designed following discussions with patients with type 2 diabetes and a group of patients have reviewed this form. There is also a patient representative as part of the study team.

Who is organising and funding the research?

The sponsor of this study is the University of Oxford. This research study is
organised by the Nuffield Department of Primary Care Health Sciences and the Institute of Biomedical Engineering at the University of Oxford. Collaborators include the University of Manchester, Bangor University, University of Exeter, National University of Ireland Galway, University College London, with Oxford University Hospitals NHS Foundation Trust and Oxford Health NHS Foundation Trust.

The research is funded by the NIHR Programme Grants for Applied Research. The views expressed are those of the author(s) and not necessarily those of the NHS, the NIHR or the Department of Health.

**Who has reviewed this study?**

All research in the NHS is looked at by an independent group of people, called a Research Ethics Committee, to protect participants’ interests. This study has been reviewed and given favourable opinion by the North West – Greater Manchester West Research Ethics Committee (ref: 17/NW/0224).

**Participation in future research:**

If you chose to take part in this study, we would keep your name and contact details in a secure university computer system. We may approach you to take part in further related research (for example to test further development of this system). Please let us know if you do not wish for us to do.

**What will I have to do if I would like to take part in the study?**

If you would like to take part in the study, we would ask you to complete and return the reply slip at the end of this information sheet in the prepaid envelope with your contact details completed or alternatively contact the SuMMiT-D research office on phone: 01865 617877

e-mail: summit-d@phc.ox.ac.uk

If you do not want to take part in the study at all, you need to do nothing more.

**Further information and contact details**

*Manchester Contact details:*

Local study team: Manchester Centre for Health Psychology, The University of
Manchester
Dr Kiera Bartlett
Phone: 01613 065436
Email: kiera.bartlett@manchester.ac.uk
Investigator: Prof David French
Phone: 0161 275 2605
Email: david.french@manchester.ac.uk

Oxford Contact details:
Local study team: Nuffield Department of Primary Care Health Sciences, The University of Oxford
Dr Veronika Williams
Phone: 01865 617940
Email: summid-d@phc.ox.ac.uk
Chief Investigator: Prof Andrew Farmer
Phone: 01865 617942
Email: patoandrewfarmer@phc.ox.ac.uk

THANK YOU FOR CONSIDERING TAKING PART IN THE STUDY.
Exploring patient perspectives on brief messages about diabetes

Study ID: □□□ - □□□□ - □□□□

REPLY-SLIP

Your name__________________________________________________________
Your address:
1st Line________________________________________________________________
2nd Line________________________________________________________________
Town/City________________________________________________________________
County_____________________________________________________________________
Post code_________________________________________________________________
GP surgery________________________________________________________________

I am interested in taking part in the above study and would like to be contacted.
My preferred contact details are
Mobile ___________________________________
Home ___________________________________
Work ___________________________________
Best time to call ____________________________
Email_____________________________________

Please post this slip in the FREEPOST envelope provided to

SuMMiT-D Study
Manchester Centre for Health Psychology, University of Manchester, Coupland 1 Building, Oxford Road, Manchester, M13 9PL or
Nuffield Department of Primary Care Health Sciences, University of Oxford, Radcliffe Observatory Quarter, Woodstock Road, Oxford, OX2 6GG
or alternatively contact the research office:

phone: Manchester 01613 065436 / Oxford 01865 617877

email: summit-d@phc.ox.ac.uk