

Challenges and opportunities for patient involvement in dementia studies

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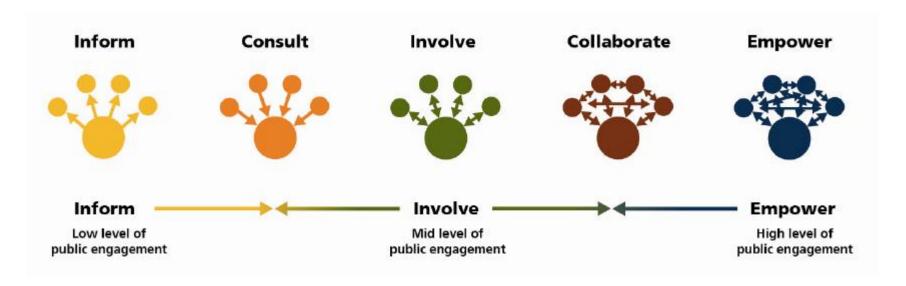
Division of Neuroscience and Experimental Psychology School of Biological Sciences





What is Patient and Public Involvement (PPI)?





Source: http://www.bangthetable.com/

Patient and Public Voice:

"Public involvement in research as research being carried out 'with' or 'by' members of the public rather than 'to', 'about' or 'for' them".

http://www.invo.org.uk/



Why involve people with Dementia in research?



- Numbers of people with dementia
- Experience of living with dementia and sensory impairments
- Reality of living with dementia
- Valuing the unique insights of a person with dementia



SENSE-Cog Work Package 5 - Objectives



"Promote mental well-being in older Europeans through engagement of the public and the full and **meaningful inclusion** of patients, participants and caregivers in every aspect of our research efforts"

"By fully involving people with dementia and sensory impairment and their caregivers in the different work packages within the SENSE-Cog programme and giving the concepts of empowerment, self-management, and participation full consideration"



Model – Patient and Public Voice



3 Research User Groups (RUGs) - 'lived experiences'

- Manchester
- Nice
- Nicosia

Public advisors

Expert reference group



Trans EU Patient and Public Voice Steering Group



Process of Involvement – Recruitment



Focus group:

Flyer for Manchester RUG (MICRA)

- Recruit people with cognitive and sensory impairments,
- Wording, layout, presentation
- Message is clear.

Action for Blind

 How information should be presented for older adult with vision problems.



Would you like to help shape research aiming to find the best ways of identifying and supporting older people with hearing, vision and memory problems?

Are you:

- Living with memory problems and/or hearing and/or vision problems?
- Caring for someone who is living with dementia and/or hearing and/or vision problems?

If yes, we are keen to hear from you to help us shape the SENSE-Cog research project.



SENSE-Cog is a five year European project, led by the University of Manchester. The project will investigate the impact of memory problems and hearing and vision problems. The SENSE-Cog project will also develop new tools that could improve quality of life for those affected by memory problems and hearing or vision problems.

What does this mean for you?

- Be part of a research user group in Manchester to help us shape the SENSE-Cog project.
- Act as a critical friend on our research. Advise and give feedback about our research via post, email or in person.
- Attend quarterly meetings (meetings will last 2 hours, with refreshments provided).
- Attend necessary training to support you in this role.
- You will be paid for your time and travel expenses.

Interested?

Please contact the Patient and Public Voice co-ordinator Kerin Bayliss on 01612763368 or email Kerin. Bayliss@cmft.nhs.uk or Jahanara. Miah@manchester.ac.uk with your name and contact details by <u>Friday 17th June 2016</u>

Want to find out more? Visit our website www.sense-cog.eu





Manchester Academic Health Science Centre



Manchester Research user group (RUG)



| RUG member | Status | Involvement |
|------------|---|-------------------|
| 1 | Carer & hearing problems | Full |
| 2 | Memory problems & Parkinson's | Full |
| 3 | Carer | Full |
| 4 | Dementia & hearing | Full |
| 5 | Early onset dementia, hearing & sight problems. | Full |
| 6 | Carer | Full |
| 7 | Some visual & hearing impairments | Full |
| 8 | Therapist working with older people with memory loss. | Telephone/ letter |
| 9 | Alzheimer's with hearing difficulties. | Not involved |
| 10 | Carer | Full |
| 11 | Memory problems | Full |

Level of involvement - Patient and Public Voice



- Local Level RUG
- Public advisors

- Strategic Level
 - Trans EU PPV Steering group
 - Ethical Advisory Board





Format – Research User Group meetings



- Communication telephone & letter Plain English
- Taxi pick up and drop off points.
- 'Buddying' up of dyads and individual RUG members with a member of the SENSE-Cog staff.
- 30 minutes 'Meet and Greet' session before the involvement task.
- 1 hour 30mins Involvement task
- 30 minutes 'Debrief'
- Feedback Meaningful



Involvement task - E-Checker

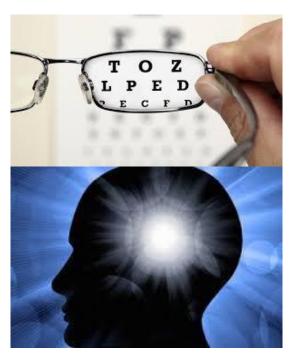


3 components:

- Hearing
- Vision
- Cognition
- Feedback Provision

Individual sound proof rooms

- Instructions Length- Clarity
- Interface
- Usability
- Design



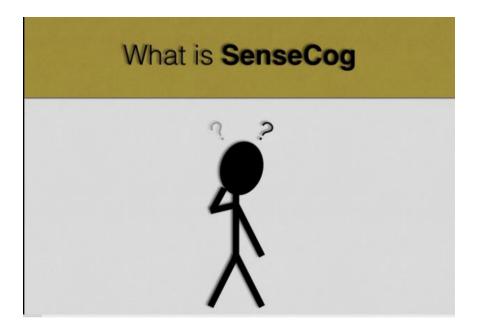


Involvement task – Info-graphic Video



Patient Information Sheet

https://www.dropbox.com/s/fmt4swiewpd3vav/SenseCog%20v2.m4v?dl=0



Challenges and Opportunities



Opportunities

- Researchers to become aware of the people behind the data
- Expertise by experience of the person
- Enhanced knowledge about dementia and sensory impairments
- Value to older people with dementia

Challenges

- Managing behaviour of the condition
- Managing different impairments & needs



Meaningful involvement of persons with dementia





The Sea is an Edge and Ending produced and directed by Lavinia Greenlaw

http://www.fvu.co.uk/projects/the-sea-is-an-edge-and-an-ending-1



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For more information:



http://www.sense-cog.eu/

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