

Technology for people with memory problems

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Telephone



<http://www.enableproject.org/html/products.html>

Pill reminder



<http://www.pivotell.co.uk/>

Automatic bedroom light



<http://www.enableproject.org/html/products.html>

Mem-x Voice Reminder



8.00 a.m. 'It's 8 o'clock in the morning and today is Tuesday. It is time to get up because you are going to the day centre today. (weekly message)

9.00 a.m. 'It is nine o'clock, it is time to take your medicine' (daily message)

9.45 a.m. 'The taxi is coming in 10 minutes. Remember to take your handbag and pills'. (weekly message)

5.00 p.m. 'It is Ava's birthday today, ring her to wish her Happy Birthday' the number's in the book. (one time message)

Personal Locators



Locator for lost objects



The Project

- Why?
- What?
- Who?

Focus groups

- Technology that can help people with memory problems
- Do you have any of these devices?
- Particular problems that might be able to be helped by technology
- Aids to help hearing problems

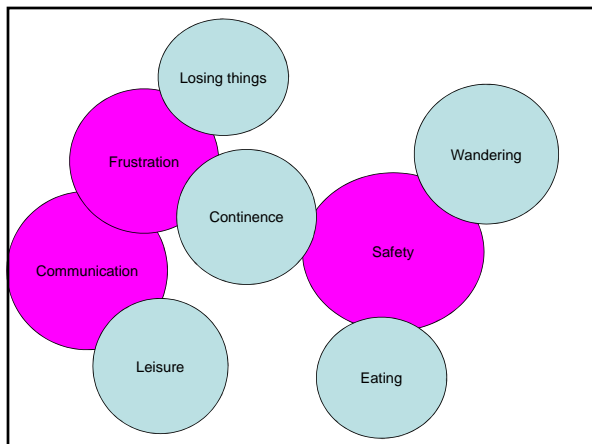
Focus groups

if a voice came to her and said, "Margaret it's time for your lunch now. Go and get your sandwiches out of the fridge,"

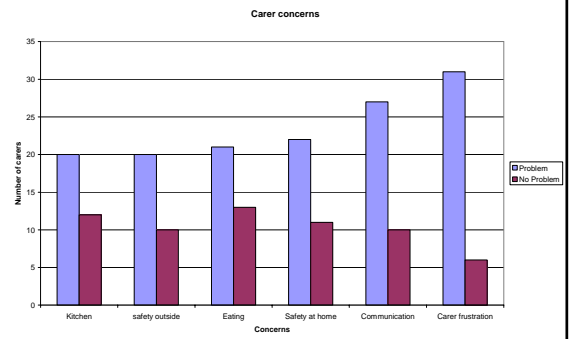
"I was looking all over the house for it and couldn't find it and it would have been useful to have a device that says, "The watch is on top of the cupboard,""

"An electronic tag"

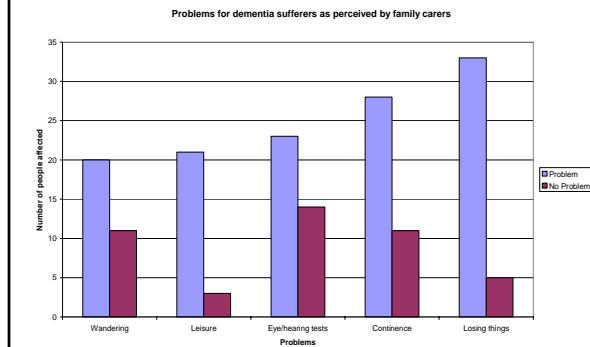
"I wonder if there is any way you can bring music or whatever into some things which would remind them."



Carer concerns



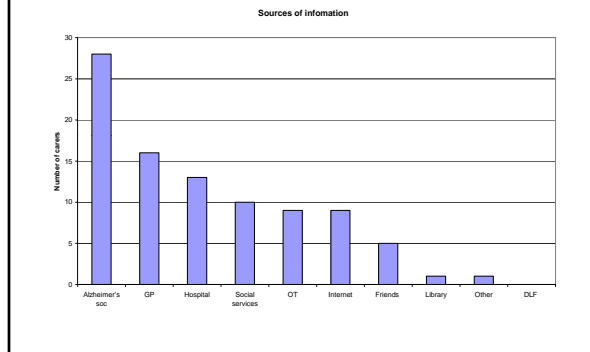
Problems for dementia sufferers



Unmet Needs



Use of AT for Dementia



What next for AT for dementia?

- Devices exist
- AT suppliers are generally small companies
- Carers
- Professionals

What next for AT for dementia?

- Research and development is essential
- **But** must have intensive input from all the stakeholders.

Acknowledgements

- Alzheimer's Society
South Bucks and Harrow and Hillingdon
- Anne McIntyre
- Sheila Kitchen
- Ruth Mayagoitia-Hill