An Untapped Resource?



Working With Volunteers who have Aphasia

Who are we?

Nick Cox, SLT Moor Green

 Rosey Patterson, Brain Injury Rehabilitation Trust

Content of Today's Presentation

- Issues in User Involvement
- The Social Model in Aphasia therapy
- What is Supported Conversation in Aphasia (SCA®)?
- Volunteer Project
- Reflections

The Volunteer Project

- To provide training to all staff in use of Supported Conversation
- To establish a core group of volunteers with Aphasia, with a gradually developing and broadening role (based on service model developed by Connect)
- To evaluate the benefits of using former clients as volunteers in a health care setting

Why User Involvement?

- To provide training that is more meaningful and experiential for staff
- Intrinsic benefits of volunteering develop skills, feel valued, put something back into the community
- Can address SLT intervention goals (e.g. 'adaptation of identity', 'healthy psychological state' – Pound, 2000)

"Practising what we preach"



- Client as 'expert': Drive towards a patient-led NHS (e.g. Patient Self-Management Programme)
- Acknowledging / revealing competence in people with Aphasia

The Social Model and Conversation

 Schiffrin (1988) conversation is "a vehicle through which selves, relationships and situations are socially constructed"

 Kagan (1995) conversation is the means by which we reveal our "inner competence" "Don't knock the weather; nine-tenths of people couldn't start a conversation if it didn't change once in a while".

Simmons-Mackie and Damico 1997; McAllister *et al* 2006

Transactional elements less important to Aphasic people than the interaction of conversation

The Social Approach To Aphasia

- Not impairment based
- Focuses on conversation as a whole
- Considers environmental barriers
- Aims to facilitate communication in naturalistic situations
- Addresses the roles and communication abilities of all those involved

Some Examples of the Social Approach

- LPAA Life Participation Approaches in Aphasia
- Aura Kagan
- The Aphasia Institute, Toronto
- Connect, London and South West

What is SCA®?



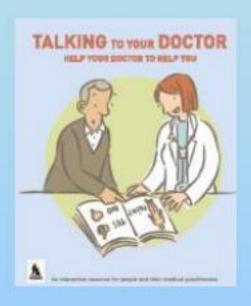
"Supported conversation is based on the idea of conversational partnerships."

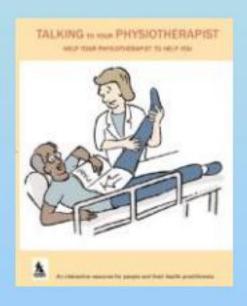
"It provides...opportunities for genuine adult conversation and interaction, in recognition of the centrality of conversation in everyday life.."

"SCA® involves training conversation partners to acknowledge the competence of individuals with aphasia and to help them reveal what they think, know, or feel".

(Kagan, 2001)

Communication Ramps





SCA® AND AAC

- Can be thought of as 'light tech' AAC
- Similar to Communication passports / Talking Mats, e.g. facilitating conversation through symbol use and written words
- Goal is to improve skills of conversation partner(s)
- A Caveat...symbol systems can have limited effectiveness with people who have Acquired Communication Disorder

Efficacy of SCA

- Kagan et al (2001) Controlled trial. Two groups, one exposed to people with Aphasia and other received training.
- Trained volunteers scored higher on ratings of acknowledging and revealing competence
- Positive change in "message exchange skills" of partners with Aphasia

Efficacy of SCA - Continued

- Rayner and Marshall (2003). Trained a group of volunteers over three sessions
- Drew on techniques of Kagan
- Questionnaire ratings showed increased understanding of Aphasia
- Volunteers' videos rated by SLTs increased skill levels on 9 point scale
- Gains in participation of Aphasic subjects

Supported Conversation Project

The Volunteers

- 8 clients were contacted by letter.
- 6 ex- clients and 1 current client from Moor Green agreed to help.
- Clients all have Aphasia without significant underlying cognitive deficit
- Range of Aphasia from moderate to Severe
- Some clients already involved in Dysphasia Support, self-help or advocacy groups

Volunteer Preparation

- Letters of invitation 2 sessions
- First session getting to know each other, explaining the project, questions answered
- Second session exploring issues in giving feedback, formulating a feedback sheet
- Practice Session simulated conversations with SLT staff

8 November 2005

Dear

You are invited to become a conversation trainer.



We would like you to help us. We want to train staff at Moor Green, so they can have better conversations with people who have Aphasia.

We will ask you to have conversations with our staff, and then rate the conversations.



First we would like to meet with you to discuss the aims of the training and to agree what will happen on the day you have the conversations. We will run 2 conversation trainer sessions.

Staff Training Session - Day 1

- What is conversation?
- What is Supported Conversation?
- 'Real life' examples of Supported Conversation
- Small group work alongside taught elements

Staff Training Session - Day 2

- Staff were given observation sheets
- Asked to note down what the conversation partner did or said to:
 - Support the conversation
 - Keep the conversation adult, balanced and neutral
- Each conversation partner also received feedback from the volunteers
- Whole group feedback and action planning at end of session

Staff Questionnaire

- Return rate around 60% (excluded staff who missed 1 of the sessions)
- When asked to rank different aspects of the training 80% of staff rated conversation practice as the most useful
- Some stated that more preparation would have helped, before doing the 'live' conversation
- Overall feedback very positive

The Volunteers' Experience

- Sessions were enjoyable
- · Sense of doing something useful
- Fitted in with some volunteers' philosophy of self-advocacy and empowerment
- volunteers enjoyed being 'in control'
- Sense of shared purpose
- Fostering friendships

Our Reflections

- Positive feedback from staff
- Clear evidence of benefit to volunteers
- An initially positive experience encourages everyone to stay involved
- We have learnt about our own practice (e.g how good are we really at ensuring all information is Aphasia-friendly?)

Questioning Our Assumptions About User Involvement

"All users can and should be involved"

- Group dynamics
 - Volunteers' understanding of the recovery process
 - Inherent difficulty with subtleties of expression (Nieuwenhuis et al, 2006)
- Informed Consent
 - Who benefits from user involvement?
 - Can we make all information accessible?

"Users want to be equally involved in all decision making"

- Roles and 'empowerment'
 - Clients may prefer professionals to take an expert role (Symon, 2006; Griffiths, 2006)
 - Inherited role expectations
- Generation of ideas
 - Projects are usually generated by professionals
 - Co-existing cognitive factors

What would we do differently?

- Consider adjustment issues
- Decide what time to allocate for volunteer training (then double it)
- Spend time on feedback issue (e.g. volunteers rate invitation letter)
- Train all staff (need to be aware of different skill levels)
- Use bridging tasks
- Include a timely debriefing session / evaluation

Thank you for listening

Any Questions?