

#### **Communication Partner Training**

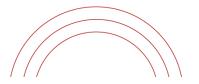
Presented by Jeanette Podolsky,
S-LP Reg. CASLPO
Clinical Director
The Speech Therapy Centres of Canada
jeanette@tstcc.ca





# In the beginning

- Communication issues may not be addressed immediately following an acquired brain injury
- People in the hospital setting may have pain, mobility and behavioural issues
- Complex communication issues may be "invisible"
- In the early stages we may be aware of some language issues (word- finding) and not language functions which involve the dynamic nature of communication
- Communication issues become more obvious when moving from "patient" to "person in the community"
- Communication issues affect the person with the ABI AND communication partners
- Communication issues need to be addressed from the beginning





#### Incidence

- Sheila MacDonald (2009)
  - "Communication Disorders are prevalent following ABI with prevalence rates as high as 80% depending on measures used."
- OBIA Impact Report (2012)
  - 82% of ABI survivors have trouble having conversation in a group
  - 91% have trouble making decisions some or most of the time





# Cognitive-communication at a glance Cognition Communication

CCD

**Attention** 

Orientation

Memory

Organization

Reasoning

**Judgment** 

**Analysis** 

**Executive Functions** 

Understanding

Speaking

Reading

Writing

Conversational

Interaction

Social

Communication





#### Cognitive-communication challenges

"Cognitive-communication challenges often interact to produce the most troubling obstacles to ACADEMIC, SOCIAL, and VOCATIONAL success."



**SAFETY** 



Togher, 2011



# Treatment approaches

#### In hospital and at home

- Train the individual with ABI
- Train communication partners
- Train both concurrently





#### Communication Partner Training (CPT)

OT, PT, RSW, S-LP, social worker, doctor, volunteer, friend, family member, nurse, etc...

- A good partner helps person (with ABI) get the message across
- Communication partner training must be built into any program whether in the hospital or the home





# Communication Partner Assessment and Training

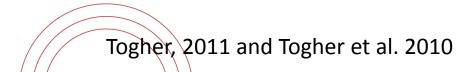
Modified TBI MSC Behavioural Guidelines: Summary- adapted from Kagan et. al (2004;2001)

- Acknowledging Competence
- Revealing Competence

Modified TBI MPC Behavioural Guidelines:

Summary- adapted from Kagan et. al (2004;2001)

- Interaction
- Transaction





#### Acknowledging competence

 Natural adult talk – appropriate to context e.g. social chat vs. interview

Uses true questions rather than testing questions

Togher, 2011 and Togher et. al 2010



#### Acknowledging competence

- Feel and flow of natural conversation not over-verifying
- Tone of voice
- Rate and enunciation
- Establishes equal leadership roles in the conversation
- Use of collaborative talk use more comments and less "teaching moments"

Adapted from Togher, 2011 and Togher et al. 2010



## Acknowledging competence

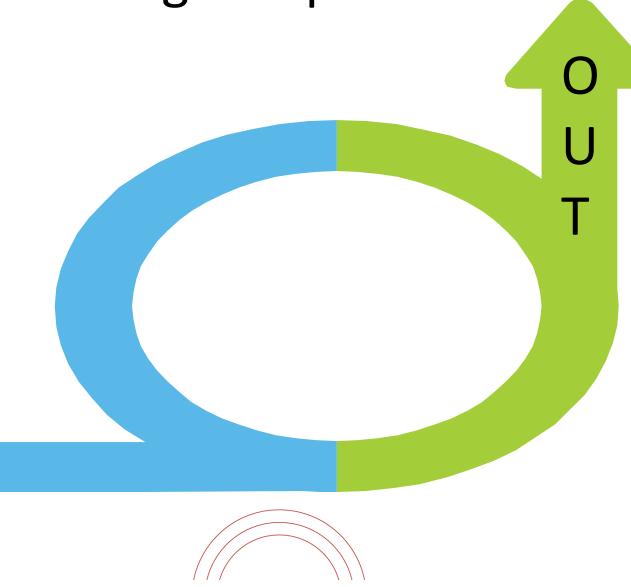
- Show enthusiasm for partner's contribution
- Take appropriate conversational turns
- Demonstrate active listening acknowledging, back- channeling
- Acknowledge competence when adult is frustrated, acknowledge difficulty

Adapted from Togher, 2011 and Togher et al. 2010





Revealing competence





## Revealing competence

# Ensure that the person understands- getting the message "in"

- Give the person time to process the information
- Verbal
  - Short, simple sentences, repetition, no idioms
- Non-verbal
  - Gestures- slightly exaggerated
  - Writing use key words to make topic connections
  - Yes/ No key words
- Resources iPhone, computer, calendar, map
- Summarize

Adapted from Togher, 2011 and Togher et. al 2010





### Revealing competence

#### Ensuring that the person has a means of respondinggetting the message "out"

- Give the person time to respond
- Allow for equal conversational turns
- Encourage elaboration (open ended questions)
- Maintain the topic by adding information
- Create an appropriate communication environment- maps,
   IPhone, pen and paper, computer etc....

Adapted from Togher, 2011 and Togher et. al 2010





#### Other communication tips

- Use laughter, chatting, joking
- Include friends (may increase language potential)
- Remind the client that you are in the conversation together
- Shift attention-share personal information





# Benefits of Communication Partner Training

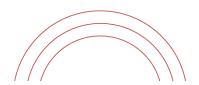
"Training everyday communication partners is an important complementary treatment for people with TBI and their families to facilitate and promote improved communication outcomes" (Togher, 2011)

- Sharing of conversation (equal turn-taking)
- Power to communicate
- Sense of control
- More focus on the exchange
- Opportunity to give information (as opposed to getting information)
- Increased ability to PARTICIPATE



- S-LP's can train people to create an environment (regardless of level of communication difficulty) where the individual feels that he can express his wants, needs, opinions and ideas
- "Reduced psychosocial distress in family members resulting in fewer demands on support services in the long term" (Togher et. al 2004)
- The interaction between direct intervention and partner training is the ideal
- People in rural and under- serviced areas can be trained by S-LP's
- Can be used to train communication partners via the web

Togher, 2011



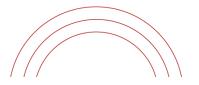


#### In conclusion

Communication Partner Training is an essential part of a treatment program

- Cooperation and enjoyment will increase
- This in turn promotes the opportunity for community reintegration

S-LP's through Communication Partner Training help create access to successful living.





#### References

- MacDonald, Sh. (2009). Assessment and treatment of cognitive-communication disorders (Level 1): Evidence based practice and clinical insights. A Post Graduate Course for Speech Language Pathologists. Feb 2009, Toronto.
- The OBIA Impact Report (2012): A Statistical Snapshot of acquired brain injury and its effects on survivors and caregivers. Ontario Neurotrauma Foundation.
- Togher, L., Advanced Perspectives on Communication, ABI and Evidence Based Practice, Brainstorming Brain Injury Conference Dr. Mark Ylvisaker Honorary Lecture. May 2011
- Togher L., Power E., Tate R., MacDonald Sk.. & Rietdijk R., (2010) Measuring the social interactions of people with traumatic brain injury and their communication partners: The adapted Kagan scales, Aphasiology, 24:6-8, 914-927, DOI: 10.1080/02687030903422478
- Togher, L., MacDonald, Sk., Code, C., & Grant, S., (2004) Training communication partners of people with traumatic brain injury: A randomised control trial, Aphasiology, 18:4, 313-335, DOI: 10. 1080/02687030344000535

