Education for Patient and Family

What is **aphasia**?

- Aphasia is a language problem
 - o Difficulty with speaking



- Difficulty with understanding
- o Difficulty with reading



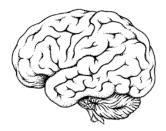
- Difficulty with writing
- Aphasia affects conversational interaction
- Aphasia does not affect intelligence

Aphasia does not change you:

- You can still have opinions
- You can still socialize
- You can still make your own decisions

What causes aphasia?

- Brain injuries can cause aphasia
 - Stroke
 - o Head injuries: Car accidents, falls, trauma
- Other neurological diseases can cause aphasia
 - o Dementia
 - Brain tumors



How **common** is aphasia?

- About 1 million people in the U.S. have aphasia
- 1 in 250 people has aphasia

What other problems could you have?

- 1. Dysarthria:
 - Weakness in the speech muscles
 - Reduced speech quality
 - Reduced intelligibility
- 2. Dysphagia:
 - Swallowing difficulty
 - Chewing difficulty

- 3. Changes in cognitive ability:
 - Difficult to concentrate or pay attention
 - Cannot remember new information
 - Difficulty with problem solving
- 4. Apraxia:
 - Difficulty with carrying out voluntary
 speech or body movements
- 5. Perseveration:
 - Inappropriate repetitions of sounds, words, phrases or tasks

Where to find **more information** about aphasia?

- Triangle Aphasia Project (TAP)
 - Local support groups



- o www.aphasiaproject.org
- American Speech-Language-Hearing

Association (ASHA)

- o www.asha.org
- National Aphasia Association (NAA)
 - o www.aphasia.org

Communication Tips for Family and Caregivers

- Be a partner not a therapist
- Set the stage for effective communication:
 - Good lighting
 - Relaxed atmosphere
- Speak at a normal rate, pauses appropriately
- Don't use "baby talk"
- Write down key words to aid comprehension
- Provide choices
- Be willing to accept ANY form of communication:
 - Speech
 - Gestures
 - Writing
 - Drawing
 - Using a communication notebook
- Sit down and have a pleasant conversation with your partner for at least once a day

Adapted from:

- http://www.strokeassociation.org/STROKEORG/LifeAfterStroke/Rega iningIndependence/CommunicationChallenges/Being-A-Communication-Partner UCM 310093 Article.jsp
- http://www.aphasia.ca/home-page/about-aphasia/what-is-aphasia/