Communicating about Communication Options Cathy Quenin, PhD, CCC-SLP National Cued Speech Association

Agenda

- Communication Decision-Making
- Developing Spoken Language & Literacy
- Cued Speech as a Spoken Language Option
- What Families and Professionals Need to Know
- Resources

Communication Decisions Following Diagnosis

 Parents must make complex decisions once they learn their child has a hearing loss.

Technology, language, and communication choices

Comprehensive information on the range of options is essential.

Routes to Spoken Language

- Many families choose spoken language routes for communication and literacy.
- The foundation of efficient and natural language development and literacy is complete access to the building blocks.
- While amplification or cochlear implants can help, complete access to spoken language may require the addition of visual information.

Integrating Visual Information to Enhance Speech Perception

Auditory information from a CI may be less than optimal.

- Speech perception is a multi-modal event, even for hearing individuals.
- Reducing ambiguity enables easy and efficient communication and language learning.

Facilitating Communication & Language with Cued Speech

- Simple system to add visual information using a language parents already know
- Allows complete immersion in all the critical elements of spoken language
- Access to language = potential for literacy and academic achievement

Components of Cued Speech

- Eight handshapes representing groups of consonants
- Four vowel placements representing groups of vowels
- Used in conjunction with the natural lip movements of speech
- To completely and unambiguously specify phonemes of spoken language

Effects of CS Use

- Communication
- Language Access
- Phonemic Awareness
- Language & Literacy Results
- Evidence Base

Parents and professionals should consider:

- Family's goals and needs
- Language of the home
- Quality of language input

Does CS differ from sign systems? YES

- Linguistic questions
- Learning process
- Spoken language component communicated
- Does CS differ from other visual cueing systems, such as Visual Phonics? YES, in important ways
 - Relationship to spoken language
 - Ability to communicate connected language
 - Effects on language skills

Can CS work prior to or in tandem with CI's? YES

- Primes the spoken language pump
- Auditory-visual integration
- Makes the message unambiguous, even in difficult listening situations

Can my child learn spoken language and ASL? YES
Bilingual-Bicultural models
Benefits of access to multiple languages

Cued Speech in the home

- Access to the language of the home
- Ease of communication
- Early language development
- Cued Speech at school
 - Complete access to classroom information
 - Ramifications for inclusion

How to Learn

- Cue Camps
- Workshops
- Video/DVD instruction

Resources

National Cued Speech Association 800-459-3529 (v/tty) cuedspeech.org **Cued Speech Discovery: NCSA Bookstore** 877-CUE-2030 cuedspeech.com Cathy Quenin, PhD, CCC-SLP cquenin@cuedspeech.org, 585-389-2776