Parents Informing Practice

Presented by staff of the Deaf and Hard of Hearing Program Children's Hospital Boston

March 2009 EHDI Conference



Deaf and Hard of Hearing Program



Amy Szarkowski, PhD
Post-doctoral Fellow in Psychology



Terrell Clark, PhD

Director Pediatric Psychologist





Denise Fournier Eng, MA, CCC-SLP Speech-Language Pathologist

Early Influences on Parents' Perceptions of Raising a Child with a Hearing Loss:

- Expectations
 - What do I know about hearing loss?
- Fears
 - Will my child lead a "normal life?"
- Early encounters with professionals
 - What is their agenda?



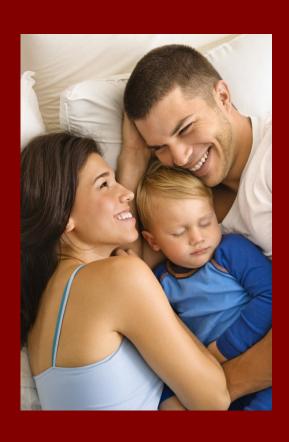
- Being overwhelmed
 - How much support are the parents receiving?

Development of a Parent Type

- Stage theories do not apply –
 Development of a positive perspective is not linear
- Vygotsky suggests that growth occurs in the presence of confusion and crisis – by resolving problems
- General, overarching ways of viewing the experience of parenting a child with hearing loss
 - Positive Parents
 - Struggling Parents
 - Not-So-Positive parents



Positive Parent Type



- Consistent with their child
- Easily identified positives
- Readily noted changes in themselves
- Flexible in approach to their child

Struggling Parent Type



- Fairly consistent
- Identified positives and negatives about their experience
- Expressed a desire to be more positive, but felt stuck
- Guilt and uncertainty about their decisions



Not-So-Positive Parent Type



- Not consistent
- Struggled to identify fewer positives
- Strictly followed the advice of professionals
- Felt powerless and overwhelmed by the experience

Switching Parent Types

Parent Types are not static, nor are they rapidly changing

- Factors affecting Parent Type:
 - Personality, temperament, attitude
 - Level of Subjective Well-Being
 - Overall degree of positive affect relative to negative affect
 - Happiness and sadness are not polarities
- Influence of the Professionals...

Interdisciplinary Team approach

- Integrating medical & audiological & developmental information
- Listening to, responding with, and supporting parents
- Learning from parents –
 The journey involves a two-way street

Hence ~ Parents Informing Practice

Professional Responses

- Attempt to supply too much information
- Struggle with displays of emotion
- Rush through procedures
- Refer on to additional specialists
- Offer reassurance





Parental responses

- Vary considerably
- May not be apparent during face-to-face appointments
- Are not static or immutable

Struggling – even Not-so-positive

- Paralyzing despair
- Situational depression



In the short run...

Numerous appointments

 Each encounter resulted in more "bad news" and more "to do"

Constant worry and vigilance Virtual neglect of infant



Working with the family...

- Focus on infant's responsiveness
- Record developmental accomplishments
- Encourage responding to baby's lead



In the longer run...

- Child is on par with age peers in language
 - Enrolled in public school doing well academically & socially
- Parents are together, active, involved
- Their journey serves as an inspiration to the team of professionals who share that journey
 - The dad frequently offers his advice to professionals
 - "If you learn nothing else, learn this..."

From initial diagnosis through audiological management



Audiological Evaluation Process

- Diagnosing hearing loss in infants and young children is an ongoing process.
- Many parents fear these appointments as they are a reminder of the "disability" and/or the worry that hearing will be have worsened.



Hearing Aids

Parents are asked:

- To understand & use technology that is foreign to them
- To insure that the child wear HA
- To use HA despite comments or stares from strangers

strangers



Positive scenario



- Hearing loss Dx at 3 weeks of age
- HAs fit by 2 months
- Both parents attend all scheduled appointments
- Enrolled in El Program + specialized program for hard of hearing children

Struggling scenario

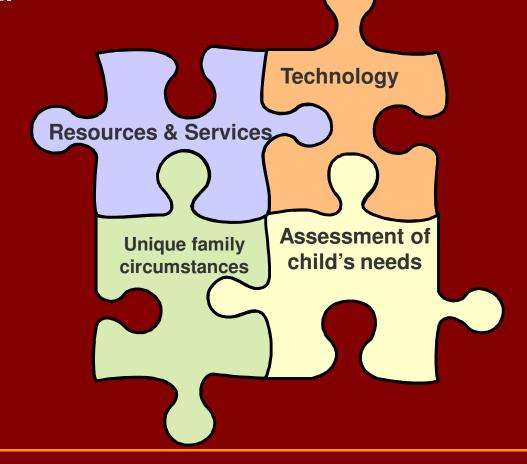
- Bilateral referral on newborn screen
- Dx delayed until 9 months of age due to overwhelming medical issues.
- HAs fit by 12 months of age
- Appointments were inconsistent due to the large number of other medical issues.
- Child would not tolerate hearing aids despite mother's regular efforts to put them in.
- Mother continued to persist with HAs, enlisting the help of El providers.
- Full time hearing aid use was finally established.

Not-so-Positive scenario

- Progressive hearing loss diagnosed in pre-school
- Hearing loss due to Pendred syndrome
- Appointments inconsistently kept (often cancelled due to other children's activities)
- HAs fit, but worn at school, not at home
- Mother unsure of services being provided at school
- Does not believe changes in hearing unless plotted on a serial audiogram

What is our agenda? Part I

 As professionals, we have our preferred and customary regimes for diagnostic work-up and recommendations for intervention.



What is our agenda? Part II

 To support the child in achieving access to and competence in language for communication, learning and literacy.



What needs to happen

Regular and ongoing re-evaluation of all components of the system:

- Child's needs & progress
- Family circumstances
- Technology
- Resources/Services
- Communication & Collaboration
- Make necessary changes



Parents Informing Practice

 Future research and novel options in utilizing parental strengths and overcoming potential barriers to families accessing services.

