JAAA CEU Program

Volume 30, Number 2 (February 2019)

Questions refer to Fitzpatrick et al, "Parent Report of Amplification Use in Children with Mild Bilateral or Unilateral Hearing Loss," 93–102.

Learner Outcomes:

Readers of this article should be able to:

- Identify current trends in the recommendation of amplification for young children with mild bilateral or unilateral hearing loss.
- Describe the challenges and factors associated with amplification use in children with mild bilateral or unilateral hearing loss.

CEU Questions:

- The National Workshop on Mild Bilateral and Unilateral Hearing Loss (2005) defines mild bilateral hearing loss as:
 - a. average pure-tone air conduction thresholds (at 0.5, 1, 2 kHz and 4KHz) between 25 and 40 dB HL
 - b. average pure-tone air conduction thresholds (at 0.5, 1, 2 kHz and 4KHz) between 20 and 45 dB HL
 - c. average pure-tone air conduction thresholds (at 0.5, 1, and 2 kHz) between 20 and 40 dB HL
- 2. Amplification was recommended for what proportion of children with mild bilateral and unilateral hearing loss?
 - a. more than 90%
 - b. approximately 85%
 - c. a little less than 50%
- 3. Amplification was recommended for these children at what age:
 - a. a little after 1 year of age
 - b. at 10 months of age on average
 - c. shortly after a median age of 6 months
- 4. Which statement best reflects parent report of amplification use?
 - hearing aids were inconsistently used by the majority of children
 - b. about 66% of all children used hearing aids consistently
 - c. almost 90% children with unilateral loss achieved consistent hearing aid use

- 5. What proportion of children with mild bilateral hearing loss used their amplification consistently?
 - a. less than 60%
 - b. more than 85%
 - c. more than 95%
- 6. During the early preschool years, how did hearing aid use change over time?
 - a. most children showed little or no change in their hearing aid use
 - b. most children discontinued use after two years
 - c. most children fluctuated in the amount of hearing aid us
- 7. Which of the following factors affected hearing aid
 - a. the education level of the mother
 - b. whether hearing loss was unilateral or bilateral
 - c. the age at onset of the hearing loss
- 8. Compared to children with unilateral hearing loss, after adjusting for maternal education and sex of the child, the odds for consistent amplification use in children with mild bilateral loss was:
 - a. almost the same
 - b. almost twice as high
 - c. almost seven times higher
- 9. The degree of hearing loss in the worse ear was associated with amplification recommendations for:
 - a. bilateral hearing loss only
 - b. neither bilateral nor unilateral hearing loss
 - c. for both bilateral and unilateral hearing loss
- 10. Which statement, based on this study's findings, best reflects current trends for early-identified children with mild bilateral or unilateral hearing loss?
 - a. most children will be fitted with amplification
 - b. most children with unilateral loss will not receive amplification
 - c. most children will receive amplification but usually not until school age



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