JAAA CEU Program

Volume 29, Number 6 (June 2018)

Questions refer to Roup et al, "Mild-Gain Hearing Aids as a Treatment for Adults with Self-Reported Hearing Difficulties," 477–494.

Learner Outcomes:

Readers of this article should be able to:

- Summarize the symptoms associated with selfreported hearing difficulties and the populations in which hearing difficulties occur.
- Discuss the protocol for fitting mild-gain amplification in patients with self-reported hearing difficulties.

CEU Questions:

- 1. The phenomenon of self-reported hearing complaints in the presence of normal pure-tone sensitivity has been described using which of the following terms?
 - a. obscure discrimination dysfunction
 - b. King-Hinchcliffe syndrome
 - c. hearing difficulties (HD)
- 2. Previous research conducted by Tremblay et al (2015) demonstrated which of the following findings?
 - a. HD group perform significantly poorer on the QuickSIN
 - b. HD group was more likely to report feelings of depression
 - c. HD group had significantly poorer high frequency thresholds
- 3. The most common management (i.e., treatment) technique for those with an auditory processing disorder is the use of:
 - a. a frequency-modulated (FM) system
 - b. auditory training
 - c. cognitive training
- 4. In the present study, speech recognition-in-noise was assessed using which of the following tasks?
 - a. R-SPIN
 - b. HINT
 - c. QuickSIN

- 5. How much insertion gain was provided between 1000-4000 Hz during the hearing aid fitting for HD subjects?
 - a. 5-20 dB
 - b. 5-10 dB
 - c. 10-15 dB
- 6. Which of the following auditory processing tasks resulted in highest percentage of abnormal performances for HD subjects?
 - a. 500-Hz masking level difference
 - b. SCAN-3:A
 - c. dichotic digit directed recall
- 7. A strong positive and significant correlation was found between what two variables?
 - a. unaided hearing handicap (HHIE) and hours of hearing aid use
 - b. aided hearing handicap (HHIE) and hours of hearing aid use
 - c. unaided self-perceived auditory processing abilities (APQ) and hours of hearing aid use
- 8. What percentage of subjects reported that the hearing aids helped a lot or a little in noisy conditions?
 - a. 71%
 - b. 83%
 - c. 98%
- 9. How many subjects with HD purchased hearing aids after the completion of the trial?
 - a. one
 - b. three
 - c. five
- 10. What comorbid factor was found in almost half of the subjects with HD from the present study?
 - a. history of noise exposure
 - b. history of depression
 - c. history of traumatic brain injury



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