

SDSLHA Convention - Poster

Date of Course: Recorded Available March -April

Length of session: 15 minutes

Title: Monitoring the Impact of PTSD on Patient Satisfaction with Hearing Aids

Course Description: There is little research investigating the interaction of PTSD and hearing aid satisfaction. It is possible that the increased acoustic input may exacerbate the auditory hyper-vigilance, thus, making the satisfaction with the hearing aids less than what would be expected based on the severity of one's hearing loss. Our research project aims to investigate the correlation between PTSD symptoms and overall lower hearing aid use satisfaction.

Learner outcomes: Participants will be able to:

- discuss impacts of hearing aid amplification on symptoms of PTSD
- explain why hearing aids can make symptoms of PTSD more severe
- explain why hearing aids can make symptoms of PTSD more severe

Presenters

Hailey Lammers is a senior at the University of South Dakota majoring in Communication Sciences and Disorders working towards achieving her AuD in the future.

Lindsey E. Jorgensen AuD PhD is an Associate Professor at the University of South Dakota. Her areas of teaching, clinical focus, and research are around cognitive processing (dementia and TBI) and the use of hearing assistive technology.

Disclosures:

Hailey Lammers reports the following relevant financial disclosure: USD – U-discover Grant
She reports no relevant non-financial disclosures.

Lindsey Jorgensen reports the following relevant financial disclosures:
Research Scientist VA Pittsburgh & VA Sioux Falls Healthcare Systems –grant support
Clinical Audiologist and Associate Professor University of South Dakota –salary
She reports no relevant non-financial disclosures.