

# eAudiology: Why and how to leverage digitalization in audiology

A 12 month webinar series by the Phonak expert circle

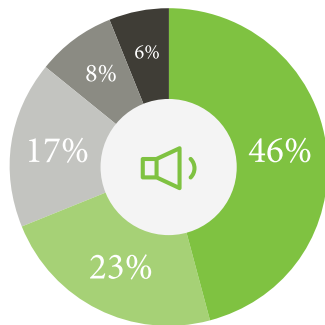
Webinar

06

## mHealth tools: measuring real-world hearing performance, by Dr. Barbra Timmer

Mobile technology can help gain better insights into hearing experiences and provide better audiological care

### Study based on EMA:



- Conversation, 3 people or fewer
- Speech listening, media e.g., TV / radio
- Conversation, 4 people or more
- Listening to non-speech sound e.g., music
- Speech listening, live

### EMA findings:



In 91% of listening events, speech understanding was rated as either 75% or 100%



In 67% of listening situations, listening effectively required effort

High potential especially for patients with mild hearing loss



EMA: Ecological Momentary Assessment

Access the recording of the webinar here:

[learning.phonakpro.com](https://learning.phonakpro.com) (where available)