

Hearing in advanced age

Epidemiological, pathophysiological, and diagnostic perspectives

Age-related hearing loss (ARHL) is among the most common health conditions affecting older individuals. It frequently results in communication difficulties and social isolation and is associated with increased cognitive decline. The population aged 80 and above is expected to increase in the future, leading to a rise in health care demands. This thesis focuses on epidemiological, pathophysiological, as well as diagnostic perspectives of ARHL in 85-year-old men and women. The research, which is based on the Gothenburg H70 Birth Cohort Studies, aims to generate a deeper understanding of ARHL and its associated care needs.



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