

# Hearing Preservation in Cochlear Implantation Surgery

NCT07146841

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	UMC Utrecht
<b>Enrollment</b>	48 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Severe hearing loss, CI candidate
- years of age or older
- normal function of middle ear (i.e. no acute middle ear infections)
- dutch language proficiency
- choice for Advanced Bionics implant

### Exclusion (5)

- prior otologic surgery in the implanted ear (excluding tympanostomy tube placement)
- inner ear malformation present in the ear to be implanted (i.e. ossification, Mondini malformation)
- retrocochlear pathology present in the auditory system to be implanted
- neurocognitive disorders
- sudden deafness

## Locations (1 total)

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University Medical Center Utrecht, Utrecht, Netherlands