

# Robotic-Assisted Versus Manual Electrode Array Insertion

NCT06951594

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Iowa
Enrollment	100 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Candidate for a cochlear implant according to CMS guidelines
- Willingness to comply with all study requirements
- Patent cochlea and normal cochlear anatomy, as confirmed by preoperative imaging
- English speaking

### Exclusion (3)

- Medical or psychological conditions that contraindicate undergoing surgery
- Ossification or any other cochlear anomaly that might prevent complete insertion of the electrode array.
- Unrealistic expectations on the part of the candidate and/or candidate's family, regarding the possible benefits, risks, and limitations that are inherent to the surgical procedure(s) and prosthetic devices.

## Locations (1 total)

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University of Iowa Healthcare, Iowa City, Iowa, United States