

Evaluation of Cochlear Implantation in Unilateral or Asymmetric Hearing Loss in Children.

NCT06930170

Status	RECRUITING
Phase	Not Applicable
Sponsor	Assistance Publique - Hôpitaux de Paris
Enrollment	36 participants

Key Eligibility Criteria

Inclusion (7)

- Child aged 4 to 6 years at the time of inclusion
- Using spoken French as the primary mode of communication
- Diagnosed with unilateral or asymmetric hearing loss :
- Unilateral is defined by severe to profound hearing loss in the affected ear (thresholds ≥ 70 dB at e 4 frequencies, established by audiometry or ASSR) and normal hearing in the better ear (thresholds ≤ 25 dB between 500-4000 Hz, established by audiometry or ASSR).
- Asymmetric is defined by severe to profound hearing loss in the weaker ear (thresholds ≥ 70 dB at e 4 frequencies, established by audiometry or ASSR) and mild hearing loss in the better ear (thresholds between 30-40 dB at d 4 frequencies, established by audiometry or ASSR).

... and 2 more (see full listing online)

Exclusion (8)

- Severe neurological disorder, identified by MRI and/or a neuro-pediatric assessment
- Severe cognitive, child psychiatric, or developmental delay
- Severe cochleo-vestibular malformation
- Severe cochlear nerve malformation
- Social circumstances preventing long-term follow-up

... and 3 more (see full listing online)

Locations (1 total)

Audiophonology Unit of the Ear, Nose and Throat (ENT) Department ("Oto-rhino-laryngologie (ORL) et chirurgie cervico-faciale"), Paris, France