

Normal Values in Hearing and Balance Testing

NCT01629108

Status	RECRUITING
Sponsor	National Institute on Deafness and Other Communication Disorders (NIDCD)
Enrollment	500 participants

Key Eligibility Criteria

Inclusion (15)

- Healthy adult volunteers:
- Healthy adults, aged 18-80 years
- Able to provide informed consent
- Normal hearing sensitivity, defined as pure-tone thresholds less than or equal to 25 dB HL, or when the pure-tone threshold exceeds 25 dB HL, it must be less than or equal to the median threshold for the appropriate gender- and age-based group, for 250-8000 Hz (Morrell et al, 1996, ISO-7029, 2000).
- No air-bone gaps in excess of 10 dB for 500-4000 Hz.

... and 10 more (see full listing online)

Exclusion (44)

- History of auditory and/or vestibular disorders (e.g., Meniere s syndrome, labyrinthitis).
- Evidence of active outer or middle ear disease or anomaly (e.g. otitis media, stenotic ear canal, otorrhea)
- History of chronic (fluid in middle ear for more than 4 months) or recurrent otitis media (more than 4 episodes of acute otitis media in one year)
- History of ear surgery other than PE tubes
- Current PE tubes

... and 39 more (see full listing online)

Locations (1 total)

National Institutes of Health Clinical Center, Bethesda, Maryland, United States