

HEARING AID FITTING CHECKLIST

Patient _____
Date _____

- Establish appropriate prescriptive REIG (corrected for mixed HL (20% of A-B gap) and/or binaural summation (3-5 dB))
- REM for nonlinear hearing aids with input levels of 50, 65 and 80 dB with speech-weighted composite noise (analog) or modulated ANSI noise (DSP) provides appropriate gain and smooth frequency response. *Printout placed in chart.*
- REM for linear hearing aid with input level of 65 dB with speech-weighted composite noise (analog) or modulated ANSI noise (DSP) provides appropriate gain and smooth frequency response. *Printout placed in chart.*
- Assess performance of directional microphone by looking @ differences in REAR @ 0° and at azimuth of greatest null. *Printout placed in chart.*
- Assess functionality of DSP NR circuitry using appropriate bias signals.
- RESR₉₀ using a pure-tone sweep corresponds to appropriate frequency-specific SPL level for loudness judgment of “loud, but OK.” *Printout placed in chart.*
- Loudness judgment of 50 dB composite noise is “very soft” or “soft”
- Loudness judgment of 65 dB composite noise is “Comfortable, but slightly soft,” “comfortable,” or “Comfortable, but slightly loud.”
- Loudness judgment of 85 dB composite noise is “loud, but OK.”
- Measure aided thresholds @ 500, 1000, 2000 and 4000 Hz using FM signals @ 0°*
- Measure unaided and aided HINT (dBA) in Quiet with sentences @ 0°**
- Measure unaided and aided HINT RTS in Noise with Sentences and Noise @ 0°**
- ANSI-96 reveals <10% THD; ANSI-92 reveals smooth coupler response @ 50-80 dB SPL. *Printout placed in chart.*
- Potentiometer or programmed settings are in the chart.
- Discuss and/or recommended Aural Rehabilitation and/or ALDs.
- APHAB, COSI or Wash U Questionnaire (unaided, aided and benefit) and placed in chart.
- Call patient 2-3 days post-initial fit.