Revolutionary Tinnitus Assessment

Tinnitus

Confidently track your patient’s tinnitus with tools designed specifically for tinnitus. Add recurring revenue with yearly tinnitus assessments. Track changes in tinnitus easily with NOAH™ sessions. Generate customized reports specific to tinnitus assessments meeting Medicare requirements.

Break away from the limitations of your audiometer with a revolutionary new tool

The MedRx Tinnometer provides a whole new approach to tinnitus assessment. Confidently track your patient’s tinnitus with tools designed specifically for tinnitus. Add recurring revenue with yearly tinnitus assessments. Track changes in tinnitus easily with NOAH™ sessions. Generate customized reports specific to tinnitus assessments meeting Medicare requirements.

- Customized stimulus
- Control the level, shape & frequency
- Built-in tinnitus reports
- Save and Recall sessions
- NOAH™ compatible
Overview of Main Screen Functions

1. Click to start stimulus
2. Sliders to change frequency, bandwidth, tempo and slope
3. Slider to change intensity levels
4. Set minimum masking level, set matched tinnitus, set tinnitus threshold
5. Description of each item shows in yellow box at the bottom of screen
6. Channels designed to present multiple tinnitus stimuli simultaneously

Tinnometer Basics in 3 Quick Steps

1. Identify tinnitus frequency level, shape & tempo
2. Lower matched tinnitus to find threshold
3. Raise matched stimuli above tinnitus level and mask for 60 seconds

Quick Guide

Standard Accessories
- Talkback Microphone
- Patient Response Switch
- Operator Mic/Monitor Headset
- DD450 Headset

Computer Requirements
- Windows®-PC compatible computer
- Intel™ Dual Core, 1.8 GHz or better
- 2 GB RAM, 5 GB free hard drive space
- Available USB port
- Windows 7, 8 or 10 Professional (32 or 64-bit)
Three Steps in Tinnitus Assessment

**Step 1**
Identify Tinnitus

1. Turn tinnitus stimulus on by clicking a red dot.
2. Use drop down to choose description of tinnitus sound.
3. Match frequency, level and band slope of tinnitus. Tempo will pulse sound to help with differentiation.
4. Click Tinnitus Level button.

**Shortcut Keys**
- **Shift + ←/→**: Moves ½ Octave
- **Page Up/Down**: 5 dB Intensity Change
- **Frequency Slider**: Click and drag for small frequency changes

**Step 2**
Tinnitus Threshold

1. Lower level of matched tinnitus to patient threshold (usually 1-5 dB below matched level).
2. Click Set Threshold button.

Lower matched tinnitus to find threshold
Step 3

Mask Tinnitus for 60 seconds

1. Raise stimulus above tinnitus match (widen bandwidth if needed) until patient states they no longer hear their tinnitus. Play stimulus for 60 seconds and confirm continued masking.

2. Click Set MML (Minimum Masking Level) button.

3. Save session and print report.

Recall Prior Sessions: When opening prior sessions all data will be accessible. Right click any button to return to previous information.