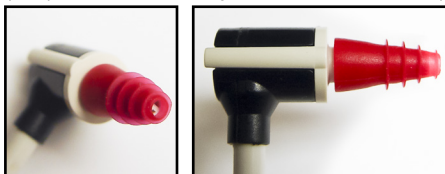


Tips for Probe Placement

- Make sure to always start with a clean, clear Probe Cover tip. Inspect the probe daily before screenings begin.
- Make sure the beige probe cover tip snaps onto the probe securely. If the probe cover tip does not snap onto the probe microphone you will increase your noise floor, which will result in increased test times and refers. If the probe cover tip does not snap on securely, please notify us so that we can assist you.
- Always use the largest size probe tip possible. Choose your ear tip as follows.
 - Preemie (small canals): M034008 -10D plastic ear tips 3-6 mm YELLOW step-up
 - Most newborns: M034027 - 10D OAE pediatric/infant ear tips RED flanged
 - Larger ear canals: M034016 - 10D OAE plastic ear tips 06 mm GREEN mushroom
- Never flush the ear tip with the probe because the vernix can easily clog the probe cover tip. We recommend leaving about a 1 mm. extension over the edge of the probe cover tip in order to collect any excess vernix. This typically represents the second flange on the red OAE pediatric ear tip or the first step up mark on the yellow infant ear tip.



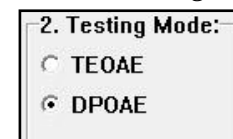
- When inserting the probe into the baby's ear,
 - Pull back and down on the pinna to fully open the ear canal and help obtain a good probe fit.
 - Release the pinna after you insert the probe, letting the ear canal fall snugly around the probe.
- As you insert the probe in the ear, use firm pressure while giving the probe a quarter turn. This creates a downward twisting motion, which will help you to insert the probe far enough into the ear to obtain a tight seal. Aim the probe toward the infant's nose.
- Do not hold the probe while you are administering the screening test

Start the Screening

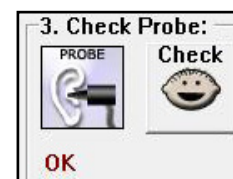
1. Log-in and click on **[START OAE SCREENER]**.
2. Click on **[New]** to enter new patient, or **[Load]** to look for a patient that has already been entered. Type the information required, and use the **[TAB]** key to navigate to the next field. Then, click **[OK]** to finish.



3. Choose between the **[TEOAE]** and **[DPOAE]** options under the 'Testing Mode' section.



4. Check probe fit to verify correct probe placement.



5. Select the test ear, **[RIGHT]** or **[LEFT]** to begin.



6. The system will automatically run through the frequency pairs for DPOAE, or run the full set of sweeps for TEOAE.
7. If a sweep is too noisy the system will reject and repeat the sweep.
8. If rejections are excessive, **[PAUSE]** and then verify probe positioning, then continue.
9. Once the test is completed, you will see a "Pass" or "Refer" result, and passing conditions for the frequency bands.
10. Repeat the test for the opposite ear.
11. Print the results by clicking on the following buttons. You may click **[DATA]**, a **[CERTIFICATE]**, or **[MEDICAL RECORD]** Form.

