

760-631-3000

BAER Testing

Your doctor has requested a Brainstem Auditory Evoked Response (BAER) Test.

What is a BAER?

- A BAER is a medical test that evaluates the integrity of your nerve pathway from the ear to the brain
- This test may help uncover the cause of a hearing or balance problem, along with other symptoms.

What is the procedure for a BAER?

- You will lie on an exam table in a comfortable position. The more relaxed you are, the more successful the test (you may even sleep).
- Several surface electrodes are attached to your scalp and ears. They are attached with an adhesive paste that washes off easily.
- Earphones are placed over your ears to deliver the stimulus (clicks or tones). The stimulus is usually given to one ear at a time.
- A computer records the results as your brain responds to the stimulus

How do you prepare for the BAER?

- Wash and dry hair and skin thoroughly on the day of your BAER. Any weave, hair extensions or wigs MUST be removed prior to appointment. Please do not use any oils or lotion of any kind, including cosmetics
- Eat a normal meal
- Take medications as usual and remember to inform us of all you medications
- Arrive on time for you test to fill out any necessary forms and answer any questions