## **ENT**<sup>C</sup> **Ear, Nose & Throat** Specialty Care

## Patient Information for ABR/VEMP/ENoG Evaluation

Refrain from using any make-up or lotion on your face the day of your test for all the below evaluations.

Auditory Brainstem Response Evaluation (ABR): Performed at Minneapolis Only

The Auditory Brainstem Response (ABR) evaluation is designed to evaluate the transmission capabilities of the hearing nerve from the ear to the brainstem. The test can last from one hour up to two hours. During that time, you will be asked to sit comfortably in a reclined chair and listen to sounds through headphones. Electrodes will be placed on your forehead and ears. No participation or response is required for this test, other than to remain quiet and still.

Vestibular Evoked Myogenic Potential (VEMP): Performed at Minneapolis and Coon Rapids

The Vestibular Evoked Myogenic Potential (VEMP) is evaluating the vestibular function of a specific part of the inner ear and the vestibular nerve. The test will last approximately thirty minutes to one hour. Electrode stickers will be placed on your forehead and neck. You will be asked to lie in a reclined position, turn your head and hold it while listening to a loud sound.

Electroneuronography (ENoG): Performed at Minneapolis Only

Electroneuronography (ENoG) refers to the electrical stimulation of the facial nerve. The test will last approximately one hour. Electrode stickers will be placed on either side of your nose and face. During the evaluation electrical stimulation will be presented to both sides of your face. You will feel a small tapping and vibrating sensation which will cause your face to twitch.

## IF YOU HAVE ANY QUESTIONS ABOUT ANY OF THE EVALUATIONS PLEASE CALL OUR OFFICE AT (612) 871-1144

Please notify our office of a CANCELLATION of your appointment within 2 business days of your scheduled evaluation or a \$75 charge will be made.

