Patient instructions for Electrophysiology Testing

EOG (electro-oculogram): The patient should refrain from applying make-up or heavy face cream around the eyes and forehead, as it will be removed prior to the testing. The patient will not be dilated for this test. Patient must be 12 or older. This test takes approximately 1 hour.

VEP (visual evoked potential): The patient should wash and dry their hair prior to the test. The patient should not use any hair products after the hair is washed. The patient will not be dilated for this test. This test takes approximately 45 minutes.

ERG (electroretinogram): The patient will be dilated for this test and should make arrangements to be driven home. Dilation will last for 3 to 6 hours after testing. Additional blurriness will result from other drops put in the eye. This test takes approximately 1 hour.

MfERG (multifocal electroretinogram): The patient will be dilated for this test and should make arrangements to be driven home. Dilation will last for 3 to 6 hours after testing. Additional blurriness will result from other drops put in the eye. This test takes approximately 1 hour.

Referring physician will receive test results in approximately 2-4 weeks.