



Has Your Dog Experienced Sudden Blindness?

Now Recruiting Dogs with Acute Blindness Suspected to be Due to Optic Neuritis

Ophthalmology at NC State College of Veterinary Medicine is enrolling in a clinical study to measure VEPs (visual evoked potentials) and RNFL (retinal nerve fiber layer) thickness in dogs within 2 weeks of the onset of acute optic neuritis suspected to be caused by meningoencephalitis. The goal is to assess whether the presence or absence of a VEP signal, or thickness of the RFNL, is predictive of return of vision.

INCLUSION CRITERIA –

1. Blindness of less than 2 weeks duration
2. Suitable candidate for sedation and/or general anesthesia
3. Willingness of owner to return for a follow-up visit at 6-8 weeks
4. Diagnosis confirmed by ophthalmic exam, MRI +/- spinal tap (to be performed at NCSU CVM)

STUDY BENEFITS –

- Participants will receive a \$1,200 credit towards their pet's medical cost.

To inquire about the study, please contact Dr. Annie Oh at aoh@ncsu.edu or at 919-513-6630