Background & Purpose
- This trial is being conducted to better characterize retinal degeneration syndrome in greyhounds with hopes of identifying the genetic components of this disease.

Participation Requirements
- Greyhounds diagnosed with retinal degeneration

Procedures
- A routine ophthalmic examination
  - Dilation of the eyes to examine the backs of the eyes
  - Staining of the eye with fluorescein to look for corneal ulcers
- Advanced diagnostic ocular imaging, including spectral domain optical coherence tomography (non-contact imaging) and fundus photography
- Blood collection for DNA analysis
- Electroretinogram (ERG) to measure retinal function

Owner Responsibilities
- Commit to at least one appointment.
- Fasting your dog for procedures that may require sedation.
- Keep all scheduled appointments.
- Monitor the well-being of your dog at home.
- Report any changes or side effects.

Benefits
- The study will cover all costs associated with the study and may pay up to $200 for medical treatment of adverse events incurred because of participation in this trial.
- Your pet will benefit from the thorough ocular examination included in this trial.
- Results from this study will hopefully help us identify a gene associated with this disease in greyhounds.

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