

NOW RECRUITING DOGS

For a Study Investigating lncRNA as a Biomarker Against Canine Lymphoma



NC State University College of Veterinary Medicine is looking for dogs to participate in a study investigating canine lncRNA as a biomarker and novel therapeutic target against canine diffuse large B-cell lymphoma. This study aims to develop non-invasive screening methods to diagnose this aggressive cancer in its early stages as well as to identify novel therapies to treat this cancer. A successful study will open new lines of research improving the detection and treatment of a common and devastating cancer of dogs.

PARTICIPATION IN THIS STUDY WILL INCLUDE:

- A **one-time blood** sample collection at NC State University College of Veterinary Medicine

INCLUSION CRITERIA - We need specific dogs to participate in this study.

- Control Group Dogs:
 - Normal healthy dogs
 - No active internal diseases
 - No history of cancer
- Clinical dogs with lymphoma:
 - Any type of lymphoma (B-cell ideally)
 - Either active diseases **before** treatment has been started
Or disease that is **no longer in remission**

To inquire about study participation please contact the Clinical Studies Core
via email at cvmclinicalstudies@ncsu.edu