Dog Lactoferrin IBD, ALA Study
PAN# 458926

**Inclusion:** > 10 lbs, > 6 months age, no significant renal or liver disease, 3 weeks upper or mixed bowel GI disease, upper GI biopsy confirmed diagnosis of GI lymphoma

**Required prior testing:** CBC, chemistry profile

**If you identify a possible dog for this study that is undergoing GI biopsy**
  - Notify client of study and possible $635 payment if Dx of lymphoma on biopsy and follow-up fecal samples submitted.
    - Client signs consent form
  - Complete compensation form
    - Paid if Dx lymphoma, follow-up 30 and 60-day fecal samples and all paperwork submitted.
  - Complete 1st CIBDAI form
  - At time of, or prior to biopsy, collect research blood and fecal sample using supplies in sample kit.
    - 2 tubes of blood in serum separator tubes (min 5ml)
    - 2 fecal samples (min 2 gm or 2 tbs, can be client collected, up to 6hrs old)
    - Spin down blood tubes
    - Freeze all samples
    - **Hold all paperwork and research samples** while awaiting biopsy results to determine if eligible for participation
  - Give client 30 and 60 day follow fecal sample collection kit or have them return to you office to collect fecal samples at 30 and 60 days (only needed if biopsy Dx of lymphoma)
    - 2, CIBDAI forms
    - 2, fecal cups
    - Client instructions
  - Notify client of biopsy results:
    - **If Dx is lymphoma**, confirm they need to collect 30 and 60 day fecal samples for enrollment and payment.
    - **If Dx not lymphoma**, notify client they are not eligible for the study
      - Initial samples and paper work can be discarded
      - No need to collect 30 and 60 day fecal samples
  - For enrolled cases, coordinate with client for them to either:
    - Mail the fecal samples to our lab per the instruction sheet.
    - Deliver samples and forms to your office for shipping with initial research samples and paperwork. Initial samples can be held frozen from time of collection until 30 and 60-day fecal samples collected.
  - Mail samples and paperwork on ice, Monday-Wed, using prepaid shipping label:
    - ATTN: Dr. Kurt Zimmerman
    - College of Veterinary Medicine
    - 205 Duck Pond Dr
    - Biomedical Sciences and Pathobiology
$635 participation payment made 30-60 days after following have been submitted:
1. Initial CBC results
2. Initial chemistry profile
3. Histopathology report confirming GI Lymphoma diagnosis
4. Study payment form
5. Client consent form
6. 3 CIBDAI (disease index) forms (initial, 30, 60 days)
7. 2 initial spun down blood samples in serum separator tubes (frozen)
8. 3 Fecal samples (initial, 30, 60 days)

See the Client instruction sheet and payment form for further details