Hello,

The following clinical studies are recruiting patients at the UW Veterinary Care. Many of the trials provide a reduction in the cost of treatment. More information is on our webpage: uwveterinarycare.wisc.edu/clinical-studies or you may call the clinic and speak to a member of a specific service: 608-263-7600. Thank you for helping improve the health of animals.

- **Emergency and Critical Care**
  - Dogs with **Pyothorax** – testing fluid samples via polymerase chain reaction (PCR)
- **General Surgery**
  - Dogs (any breed) with **Laryngeal Paralysis** and pure-bred **Labrador Retrievers & Golden Retrievers** older than 11 years of age without Laryngeal Paralysis – investigating genetic heritability
  - Dogs undergoing **Laryngeal Paralysis Surgery** – evaluate activity level before and after surgery
  - Dogs with **Mast Cell Tumors >2cm** – compare samples from punch biopsy to whole tumor specimen
- **Internal Medicine**
  - **Boxer dogs** with **Lymphoma** – investigate genetic and environmental risk factors - healthy Boxers and dogs over 10 years needed as controls
  - Dogs with **Aspiration Pneumonia** – looking to shorten duration of antibiotics
  - Dogs with **Bladder Tumors** – investigate genetic risk factors - healthy dogs needed as controls
- **Neurology**
  - Cats with **Seizures** receiving Phenobarbital – evaluate efficacy of transdermal application
- **Oncology**
  - Dogs with any **Accessible Tumor** or **Metastatic Osteosarcoma** (except hemangiosarcoma or mast cell tumor, prefer T-cell lymphoma) – define anticancer activity of a systemic oncolytic virus
  - Dogs with **hemangiosarcoma or osteosarcoma** – collection of blood sample to evaluate test for diagnosis of these cancers – healthy (age and breed matched) dogs needed as controls
  - Dogs with **Lung Tumors or Nodules** – evaluate slow CT scan for depiction of breathing motion causing a distortion in the image
  - Dogs with **Lymphoma, Melanoma or Mast Cell Tumor** - evaluation of a novel immune therapy (Note: this study is currently on hold and should reopen in mid-September.)
  - Dogs with **Multicentric Lymphoma** –evaluate half body radiation and chemotherapy
  - Dogs with **Nasal Tumors** – evaluate efficacy of stereotactic radiotherapy
  - Dogs with **Osteosarcoma** – evaluate the efficacy of rapamycin following surgery and carboplatin
  - Dogs with **Osteosarcoma** – evaluate stereotactic radiation therapy and chemotherapy on pain relief and immunomodulation
  - Cats with **Any Cancer** – evaluate palladia in combination with doxorubicin
- **Orthopedics**
  - Labrador Retrievers and Rottweilers with and without **Cruciate Disease** – investigate genetic heritability. Note: unaffected dogs over 8 years of age needed as controls.

Feline and Canine Blood donors needed, for more information please visit:
http://uwveterinarycare.wisc.edu/support-services/blood-bank/