

Ongoing Canine Mast Cell Tumor Staging Study

- August 2016 Update -

<u>Thank you</u> to everyone who has referred cases for the **Mast Cell Tumor** Staging Study! We are up to over 25 MCT cases with over \$14,000 in discounts provided to clients!

We have continued funding for a total of 50 cases!

- Receive free Mast Cell Tumor staging
 - o Includes:
 - Sedation
 - Abdominal CT
 - Ultrasound of the liver and spleen with FNA cytology
 - Client will save ~\$700 per dog

What questions are we trying to answer?

1. Is CT better than abdominal ultrasound for pre-operative Mast Cell Tumor staging?

Inclusion criteria:

 Client-owned dogs affected by a cutaneous or subcutaneous Mast Cell tumor referred for staging

Exclusion criteria:

- Dogs cannot have pre-operative prednisone or chemotherapy.
- Partial exclusion criteria (may not qualify for all discounts but still may receive some financial incentives): previous surgical excision of the tumor, immune-mediated diseases, coagulopathy, and/or endocrinopathy.

This study uses the clinical imaging and cytology data.

The Mast Cell Tumor staging dogs will still receive standard-of-care treatment determined by the OSU Oncology and Surgery Services.

Questions? Do you have a dog owner interested in participation? Please call or schedule an appointment with the **Small Animal Oncology** or **Soft Tissue Surgery Service** at **541-737-4812**.

