



VETERINARY MEDICAL TEACHING HOSPITAL
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Dear veterinary clinician:

The University of California-Davis, in conjunction with the Veterinary Cancer Society, is looking for dogs with mast cell tumors. Specifically, we are looking for cases that fit the following criteria:

1. surgical resection of the tumor has been attempted and the tumor has been submitted to a pathologist for evaluation
2. the tumor has been assigned a histologic grade (i.e., Grade I, II, or III)
3. the surgical margins are described on the pathology report and are described as "dirty" margins (i.e., "tumor extends to surgical margins") or tumors surrounded by < 1 cm normal tissue (i.e., "tumor extends to within 1-10 mm of normal tissue")
4. you or another veterinarian in your practice have seen the patient at least once after surgical removal of the tumor and you have a record of whether or not there was a recurrence of the tumor
5. no additional therapies were administered (i.e., no chemotherapy, radiation therapy, or additional surgery) **exception** - dogs who fit the above criteria who were treated with prednisone

The goal of this study is to attempt to clarify the biologic behavior of incompletely resected mast cell tumors of any grade that were not treated with adjunctive, therapies. We suspect that there will be many dogs that fit this criteria but have also been treated with prednisone, so this will be reviewed as a separate factor.

If you have any cases that fit the above criteria, please contact us and we will fax you the appropriate forms.

Your cooperation is appreciated. Please do not hesitate to contact us if you have questions regarding this information.

Sincerely,

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Incompletely Resected Mast Cell Tumors

Data Collection

Veterinarian submitting case: _____
Submitting institution: _____
Phone number and/or e-mail of submitting veterinarian: _____
Patient name: _____
Client's name: _____
Client's phone number: Home: _____ office: _____
Referring veterinarian: _____ phone number: _____
Breed: _____ sex: _____ weight: _____ age: _____

Initial Staging Tests/Results

CBC: _____
Chemistry panel: _____
UA: _____
Buffy coat smear: _____
Bone marrow aspirate: _____
Thoracic radiographs: _____
Abdominal radiographs: _____
Abdominal ultrasound: _____
Splenic aspirate: _____
Lymph node aspirate: _____

History/Surgery/TNM Staging

Duration of disease prior to surgery: _____
Historical behavior of tumor (i.e., rapid or slow growth, degree of ulceration): _____
Signs of systemic disease? If yes, describe. _____
Location of tumor: _____
Measurements of tumor: _____
Lymph nodes enlarged? If yes, which one(s)? _____
Measurements of lymph nodes: _____

Date of surgical resection: _____

I II III

Tumor grade (circle): _____

Surgical margins reported on histopathology report (PLEASE include copy of report): _____

Any difficulty in wound healing/dehiscence? If yes, describe: _____

Is this the first mast cell tumor removed from this patient? If no, please provide information regarding previous tumors, including the grade and location of each tumor, dates of removal, and any therapies other than surgery that were administered.

History of other non-mast cell tumors? If yes, please describe date(s) and therapies: _____

Follow-up

Any adjunctive therapy performed (radiation therapy, second surgery, chemotherapy, including prednisone)? If yes, describe and include dose(s): _____

Date(s) of follow up exams (including suture removal) and results - describe any changes in the surgery site, any tumor regrowth, tumor metastasis, development of other mast cell tumors (use additional paper as needed): _____

Did systemic disease develop? If yes, describe: _____

Is the patient alive? If no, please record date and cause of death: _____

Photos available? Yes No

THANK YOU FOR PARTICIPATING IN THIS SURVEY!!!