



DATE PRESENTING CLINICAL SIGNS

3/21/22

This cat has been in the hospital for 2 days, presenting during the overnight shift Fri p.m./Sat a.m. with complaint of vomiting and abdominal pain. He had an ultrasound yesterday that was consistent with pancreatitis, and today was noted to have some oral discomfort when he went to lick at a little food. Unfortunately he is a very fractious cat so has to be sedated for close exam of oral cavity and any procedure. I sedated him this morning to recheck his abdomen with ultrasound and to investigate for oral lesions, found a tiny firm ~2mm round pink ulcerated mass under the tongue. An impression smear slide was made after the mass was excised and placed in formalin for histopath if we are not able to get a diagnosis via cytology. Unfortunately the tiny mass did seem to have a deeper base and the biopsy did not effect complete excision.

INTERPRETED BY

L.D. McGill, DVM,
Ph.D, DACVP

PATIENT CYTOLOGY SUBMISSION

Thailand Harriman

Oral lesion

OBSERVATIONS

SPECIES

Feline

Oral lesion: Submitted are 4 excellent videos of good to excellent collections of cells from the oral lesion in Thailand. The cellularity is mixed with neutrophils and macrophages overly represented. There is inspissated protein and smudged nuclear material in some fields. Some of the macrophages are elongated or polyhedral. Scattered small lymphocytes were observed.

BREED

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
Oral lesion - Pyogranulomatous inflammation with inspissated protein.

DSH

COMMENTS

The cellularity is inflammatory and supports pyogranulomatous inflammation. The inspissated protein suggests inspissated salivary secretions in my experience. With these cells, I suspect an older sialocele with secondary inflammation. I am unable to identify any evidence of neoplasia or sepsis. This lesion appears to be benign with the cellularity available to evaluate.

SEX

Male Neutered

AGE

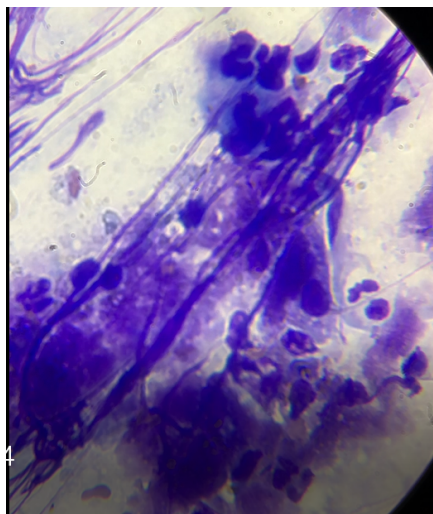
13

WEIGHT

6kg

HOSPITAL NAME

Animal Emergency Care



REFERRING VET

Dr. Callihan

Image shows a group of inflammatory cells with inspissated protein and smudged nuclear material collected from the oral lesion in Thailand. There are no changes supportive of neoplasia.

INVOICE NUMBER

694



DATE 3/21/22 The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

INTERPRETED BY L.D. McGill, DVM, Ph.D., DACVP Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

L.D. McGill, DVM,
Ph.D., DACVP

L.D. McGill, DVM, Ph.D., DACVP
8288 Top of the World Drive
Cottonwood Heights, UT 84121
ldmcgill.vetpath@gmail.com
cell: 801-865-1220

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