



DATE PRESENTING CLINICAL SIGNS

5/2/22 1 month history of nodule of R submandibular region. Previous aspirate - neutrophilic inflammation
Was originally approx size of 50 cent piece. with 1 month amox, has reduced to bilobed lesion of 1/3 size

INTERPRETED BY CYTOLOGY SUBMISSION

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

Submandibular swelling

OBSERVATIONS

Submandibular swelling: Submitted are 6 excellent images of cells collected from the submandibular region on Mally. The cellularity is rather consistent with massive numbers of neutrophils, scattered eosinophils and macrophages. Some of the macrophages appear to have bacteria in the cytoplasm. There are free bacteria in other locations. There is no suggestion of malignancy in the collection.

PATIENT

Mally Sutter

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Submandibular swelling - Submandibular abscess with bacterial infection.

SPECIES

Canine

COMMENTS

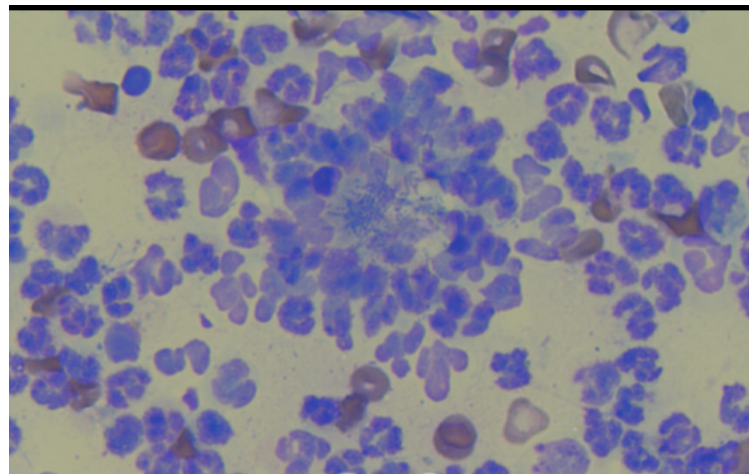
The cellularity is characteristic of an inflammatory process and abscess at this time. Bacterial infection is readily identified in some of the macrophages and there appear to be some free bacteria in the background. There are no characteristics of malignancy in the collection. Continued treatment for inflammation with antibiotics and draining the area may be beneficial. The specific source is not confirmed. A guarded prognosis is warranted when these lesions continue for a long period of time.

BREED

Mixed

SEX

Female Spayed



AGE

1y

WEIGHT

41

Image shows a massive collection of neutrophils with a macrophage in the center with bacteria in the cytoplasm collected from Mally. There may be free bacteria between the cells also.

HOSPITAL NAME

Torch Lake Veterinary
Clinic

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.

REFERRING VET

Dr. Waffle

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.

INVOICE NUMBER

728



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INTERPRETED BY

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