

PATIENT

Halley Gremillion

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed female

AGE

9 ½ years

WEIGHT

95 lbs

INTERPRETED BY

Dr. Lawrence McGill,
DVM,Ph.D.,Diplomate,
ACVP

IMAGING PERFORMED BY

Amanda Favis

HOSPITAL NAME

Ruidoso AC

REFERRING VET

Dr. Favis

INVOICE

70073

DATE

1/13/26

PRESENTING CLINICAL SIGNS

History: Acute (last few weeks) onset of firm swelling on left side of face. Attached radiograph. No improvement with NSAID and antibiotic. Nonpainful. Afebrile.

Firm, fibrous mass on L side of head. Does not penetrate well with u/s. Nonpainful.

CYTOLOGY SUBMISSION

FNA of cheek mass was submitted.

OBSERVATIONS

Cheek mass: Submitted are 5 excellent videos and 4 excellent images of very good collections of cells from the cheek mass on Halley. The cellularity is mixed with prominent neutrophils, macrophages and some lymphocytes. The lymphoid cells appear to be reactive lymphoid cells with prominent cytoplasm and reactive nuclei. Neoplastic cells are not identified. Macrophages are readily identified throughout the collection. Neutrophils are quite prominent with scattered eosinophils.

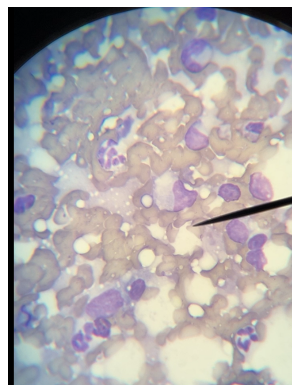
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Cheek mass - Pyogranulomatous inflammation with scattered eosinophils and no suggestion of malignancy.

COMMENTS

The cellularity in this collection is most characteristic of a chronic inflammatory process. I even wonder about the possibility of a foreign body penetration locally. Chronic inflammation may be a prominent part of any type of process in the region. I did not identify bacterial organisms. This collection should be treated with anti-inflammatory products to determine whether the inflammatory reaction can decrease. If problems continue and the lesion does not regress with anti-inflammatory products, then a follow-up biopsy may be required. A guarded prognosis is warranted since the inflammatory process is chronic and the specific source has not been identified. It certainly could be a tooth root abscess.

CYTOLOGY IMAGE



This image demonstrates a representative field of cells collected from the cheek mass in Halley. Note the mixed cells with neutrophils, lymphocytes and macrophages in this field.



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

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

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