



DATE PRESENTING CLINICAL SIGNS

1/17/23 Chronic vomiting and weight loss
CBC, chems, ua are unrewarding. AXR suggest a cranial abdominal mass. AUS identifies a mass that seems to be associated with the stomach as well as mid-abdominal lymphadenopathy.

INTERPRETED BY

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

CYTOLOGY SUBMISSION

FNA of Abdominal mass

PATIENT

Eos Huber

OBSERVATIONS

Abdominal mass: Submitted are 7 excellent videos of hemodiluted collections of cells from the abdominal mass in Eos. The nucleated cells are mainly large round cells with large nuclei. The nuclei are 8 to 10 times the size of red blood cells and much larger than neutrophils. These cells have prominent irregular nucleoli. The cytoplasm is bluish gray. These cells have all of the characteristics of atypical lymphoid cells. Scattered eosinophils and scattered macrophages are identified.

SPECIES

Feline

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Abdominal mass - Suggestive of high grade lymphoma with secondary suppurative and eosinophilic inflammation.

SEX

Male Neutered

COMMENTS

The large lymphoid cells strongly suggest lymphoma. With the large cells and the prominent nucleoli, a high-grade lymphoma is likely. The eosinophils suggest the likelihood of a T cell lymphoma. There is some secondary inflammation. If therapy is contemplated, then immunophenotyping may be appropriate on some of these slides. A guarded to unfavorable prognosis is warranted in my opinion. Exploratory and excising the mass may be beneficial in treatment. Very likely this could prolong life in Eos.

AGE

11years

WEIGHT

7.2 lbs

HOSPITAL NAME

Friendship Springs
Veterinary Care

REFERRING VET

Dr. Trae Cutchin

INVOICE NUMBER

40641



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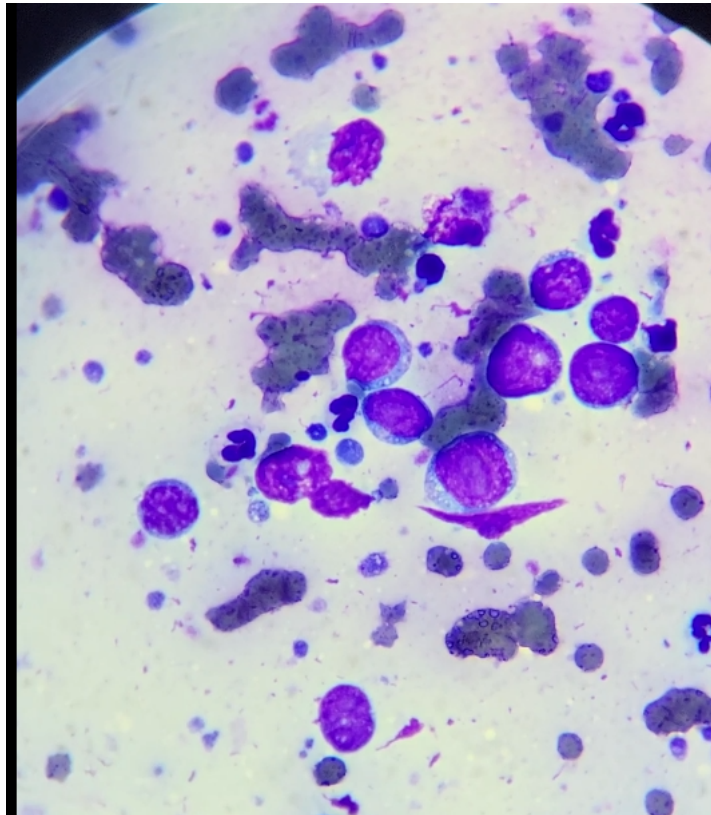


Image shows some of the lymphoid cells collected from the abdominal mass in Eos. Note the prominent large nucleoli.

AGE

11years

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.

WEIGHT

7.2 lbs

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.

HOSPITAL NAME

Friendship Springs
Veterinary Care

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