



DATE PRESENTING CLINICAL SIGNS

9/30/22

Found her at her aunts outdoor, wanted to keep her. got her 10 days ago Negative for feline Leukemia, got vaccinated, then was lethargic, and stopped using the litterbox now is using the litter box and peeing, now has liquid D+, had stool that was more formed, last few days was mustard color, now lighter brown

INTERPRETED BY

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

APPETITE: wnl
VOMITING? none
THIRST: wnl
URINATIONS: wnl
STOOL: D+
ENERGY LEVEL: sleeping alot more than their other cats

PATIENT

Catsiopeia Ames

HCT: 20%
SDMA of 30
Abd. U/S: Some free fluid in abdomen, Spleen looks enlarged. Ropy intestines; Enlarged Mesenteric LN's. I did a FNA of the spleen that had one area on the slide w/ lots of Lymphocytes...the field had a similiar look to the LN slides submitted for review.

SPECIES

Feline

CYTOLOGY SUBMISSION
Mesenteric Lymph Node

BREED

DSH

OBSERVATIONS
Mesenteric lymph node: Submitted are 10 excellent videos of good to excellent collections of cells from the mesenteric lymph node in Catsiopeia. There are large numbers of lymphoid cells in the collection. 80 to 90% of the lymphoid cells are small lymphocytes. There are reactive lymphoid cells and smudged nuclear debris. Malignant characteristics are not identified. There are scattered neutrophils.

SEX

Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
Mesenteric lymph node - Mild suppurative lymphadenitis with reactive or stimulated lymphoid tissue.

COMMENTS

AGE

3y

The cellularity is most consistent with reactive lymph node tissue with mild inflammation draining to the node. Remember that intestinal lymphoma commonly does not involve the lymphoid tissue in the mesenteric lymph nodes. The intestinal lymphoid tissue has specific markers that only allow for those cells to grow within the intestinal mucosa. Therefore if intestinal lymphoma is a differential, then that has not been ruled out by the reactive tissue in these lymph nodes. Intestinal biopsies or aspirates will be required. The lymph nodes appear to be responding secondarily to a very mild inflammatory process.

WEIGHT

7lbs

HOSPITAL NAME

Franklin Animal Clinic

REFERRING VET

Dr. Doverspike

INVOICE NUMBER

816



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PATIENT

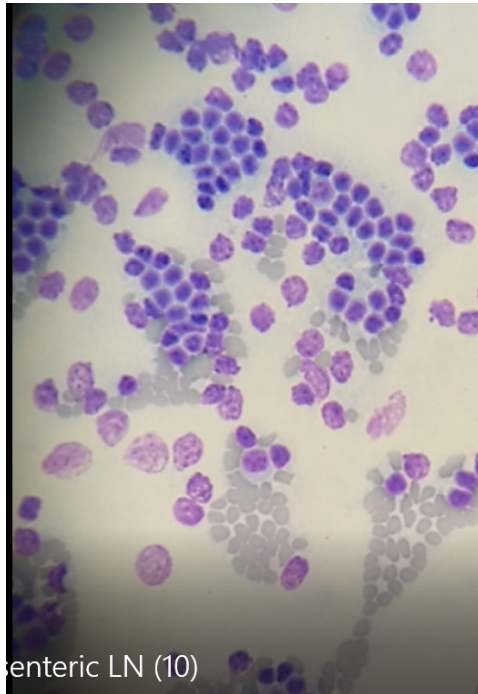
Catsiopeia Ames

SPECIES

Feline

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DSH



enteric LN (10)

Image shows a representative field of mature small lymphocytes collected from the lymph node in Catsiopeia. Some nuclei are smudged and uninterpretable.

SEX

Female

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.

AGE

3y

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.

WEIGHT

7lbs

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