



PATIENT

York Young

SPECIES

Canine

BREED

Poodle Mix

SEX

Male

AGE

9 years

WEIGHT

19.5 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Erin, LVT

HOSPITAL NAME

Central VH

REFERRING VET

Dr. Anna St Sir

INVOICE

70028

DATE

1/12/26

PRESENTING CLINICAL SIGNS

Came in for exam because has been shaking, lethargic, decreased appetite. BW - elevated liver enzymes. On abdominal U/S - hypoechoic mass in the tail of the spleen (1.1 cm) with deviation of capsule, pedunculated intraluminal mass in the stomach, enlarged right adrenal gland, enlarged hyperechoic liver.

CYTOLOGY SUBMISSION

FNA of the spleen was submitted

OBSERVATIONS

Spleen: Submitted are 19 excellent images of excellent collections of cells from the splenic nodule in York. The cellularity consists of large numbers of round cells interspersed with scattered neutrophils and macrophages. The round cells are lymphoid cells with minimal cytoplasm. A large number of these cells have nuclei that are 2 to 3 times the size of red blood cells. There are only a few small mature lymphoid cells. Some of the cytoplasm in the cells is granulated.

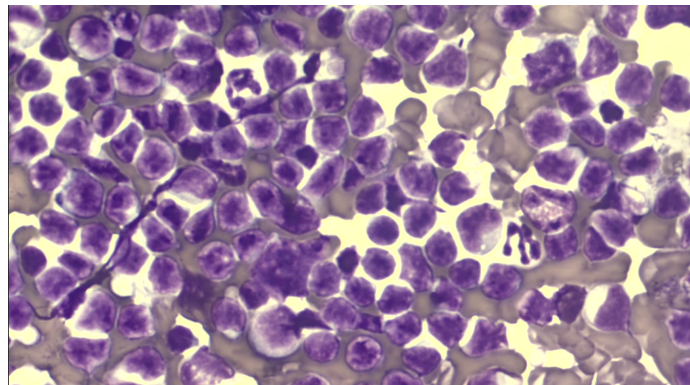
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Spleen - Large numbers of lymphoid cells suggesting early lymphoma or a marked reactive lymphoid nodular hyperplasia.

COMMENTS

With multiple sites involved in York, lymphoma seems to be the most likely diagnosis in this collection. This mass could be a large lymphoid nodular hyperplasia but there are large numbers of intermediate to large atypical lymphoid cells, some with granular cytoplasm. The nucleoli are varied. These slides are demonstrating adequate cellularity and may be sent out for PARR testing to confirm neoplasia or rule it out. A guarded to unfavorable prognosis is warranted due to the clinical signs and the fact that there is increased numbers of lymphoid cells in the spleen which could be involving other organs.

CYTOLOGY IMAGE



This is an image of one of the images of cells collected from the spleen in York. Note the large lymphoid cells which appear to be the prominent cellularity in this image.



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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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