



## PATIENT

Molson Geoffroy

## SPECIES

Canine

## BREED

Greater Swiss  
Mountain Dog

## SEX

Neutered male

## AGE

7 years

## WEIGHT

136 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Ebersole, DVM,  
DABVP

## HOSPITAL NAME

Scanvet

## REFERRING VET

Dr. Neat

## INVOICE

70072

## DATE

1/13/26

## PRESENTING CLINICAL SIGNS

History: Weakness, lethargy and GI signs, on-going despite supportive care. Weight loss of 8 lbs. FNA of spleen.

Abnormal PE/Chem/CBC/UA Results: 1/6/2025 - ALP 347. Hct 51%. Anaplasma +. 1/13/2025 (today) - Hct 35%, Hg 12.8; ALP 192, TP 4.8, Alb 2.9, Glob 1.9. T Bili 0.1 Normal. cPLI 385 (0-200) RADS (CXR and Abd on 1/6) - splenomegaly w/poss irregular shape. AUS (today) - Marked splenomegaly, no free fluid. Colitis pattern w/reactive mesenteric LN.

## CYTOLOGY SUBMISSION

FNA of spleen was submitted

## OBSERVATIONS

Spleen: Submitted are 8 excellent videos of moderate to excellent collections of nucleated cells from the spleen in Molson. There is a background of red blood cells. Interspersed are nucleated cells that are mixed. Neutrophils appear to be more prominent than the other cells. Lymphocytes, nucleated red blood cells, plasma cells and rare macrophages are identified as well as the neutrophils. A neutrophil collection is present in most fields. Malignant characteristics are not suggested.

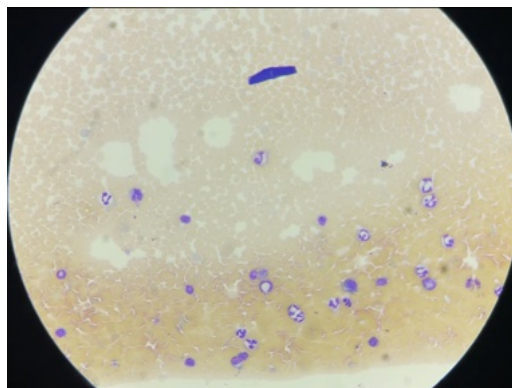
## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Spleen - Chronic suppurative splenitis with nonspecific changes.

## COMMENTS

The changes in the spleen suggest chronic inflammation which could be from many different sources. This inflammation could be from pancreatitis or enteritis or other changes. With the blood loss you described, occult blood in the feces should be evaluated. If the MCV is low, then intestinal bleeding is a likely source for blood loss. This would be due to iron deficiency anemia. There are no changes in the spleen to suggest neoplasia but there is certainly evidence of inflammation. A guarded prognosis is warranted due to the potential inflammation in another organ that is secondarily involving the spleen.

## CYTOLOGY IMAGE



This is an image suggesting suppurative inflammation in the spleen with a red blood cell background. Lymphocytes are scattered throughout the collection but they do not appear to be neoplastic in this collection from Molson.



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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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