



PATIENT

Bailey Porter

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

9 Years

WEIGHT

11 pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Karen Ebersole
DVM, DABVP (Canine
and Feline)

HOSPITAL NAME

Scanvet

REFERRING VET

Dr. Sheridan

INVOICE

14202

DATE

03/10/26

PRESENTING CLINICAL SIGNS

- Presented to E clinic for not wanting a treat. Is eating fine per owner.
- Icterus and ELE on BW
- Weight loss of >2 lbs since December.
- FNA of liver

Abnormal PE/Chem/CBC/UA Results: T Bili 19.6, ALT 448, ALP 244, GGT 13, Chol 355. Hct 32%. Rest NSF. AUS: interstitial nephrosis pattern both kidneys, urinary bladder sediment (moderate). Gastric stasis +/- delayed gastric emptying. Trace peritoneal effusion. Subjectively normal liver size with diffusely increased portal markings. Mildly thickened GB wall. No evidence of EHBDO.

CYTOLOGY SUBMISSION

FNA of the liver was submitted.

OBSERVATIONS

Liver: Submitted are 7 excellent videos of moderate to excellent collections of hepatocytes from the liver in Bailey. The hepatocytes demonstrate irregular vacuolization with scattered groups of hepatocytes demonstrating no significant change. The surrounding fluid and red blood cells include a mixture of inflammatory cells including neutrophils and lymphocytes. There is no suggestion of malignancy in the collection. There were occasional structures that suggest the possibility of bile duct obstruction.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Liver - Diffuse hepatocellular vacuolization with very mild chronic inflammation and occasional inspissated bile ducts.

COMMENTS

The cellularity in this collection supports a metabolic liver disease process. You know my penchant for pancreatitis and as you well know this type of hepatocellular change is often secondary to pancreatitis even if it is mild. There is no suggestion of malignancy or sepsis but there is mild chronic inflammation with secondary metabolic liver changes. Continued monitoring for a primary cause for this secondary cellular change in the liver is encouraged. A guarded prognosis is warranted since the underlying process has not been confirmed.

CYTOLOGY IMAGE



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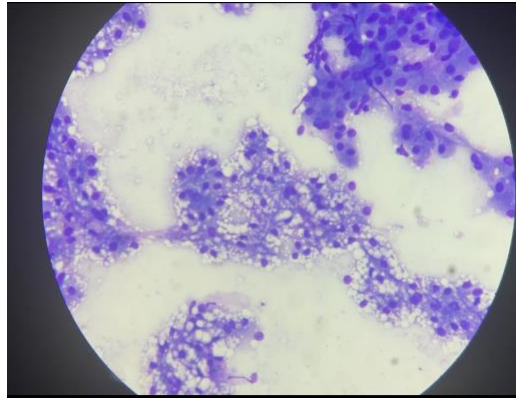
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This is an image demonstrating a large group of hepatocytes with vacuolar change and a few that are not showing that change with minimal inflammatory cell accumulation around the hepatocytes in the sample collected from the liver in Bailey.

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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