



DATE PRESENTING CLINICAL SIGNS

10/11/2021 NPatient presented to ER on 10/10/21 for evaluation of acute vocalization. Patient typically runs ~ 3 miles alongside a bike for exercise and was actively engaged in the run today. No known trauma. P has been ED normally, no V or D Client has noticed brown urine for ~ 2 weeks, but no obvious pollakiuria, stranguria or hematuria

INTERPRETED BY

L.D. McGill, DVM, Ph.D, DACVP No current meds
PPH: had a small altercation with a coyote ~ 2 weeks ago, small puncture wounds on the abdominal wall and tail; has appeared to heal normally (primary DVM evaluation and care provided at the time).

PATIENT

RedJacobs-Halousek

Physical: Mild paraspinal discomfort at the TL junction. Soft abdomen, no tympany. Tacky mm's and mild halitosis. Patient urinated cloudy, brown urine

CYTOLOGY SUBMISSION

Spleen

SPECIES OBSERVATIONS

Canine Spleen: Submitted are 4 excellent videos of moderate cellular collection from the spleen in Red. The cellularity includes large numbers of neutrophils interspersed with scattered nucleated red blood cells and lymphocytes. There are aggregates of cells associated with platelets and clot material. Those cells are mixed. There are scattered smudge cells in many of the videos. Those cells have an intricate appearing chromatin staining. This is due to the spreading out of the chromatin material in these non-identifiable cells. There are no changes that would support sepsis or malignancy.

BREED

Standard Poodle

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Spleen - Mild chronic splenitis with extramedullary hematopoiesis.

SEX

Male Neutered

COMMENTS

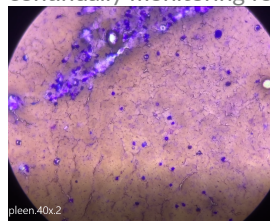
The changes in these collections support the likelihood of some type of inflammation. This inflammation could be from the kidney or from other locations. You know that I am always concerned about pancreatitis and possibly enteritis being a source for inflammation in the spleen and liver. There are no changes in this collection that would support malignancy. The inflammation appears to be chronic with prominent neutrophils. Continued evaluation of the renal tissue may be of benefit but continually monitoring for other disease processes including pancreatitis is always encouraged.

AGE

6y

WEIGHT

31kg



HOSPITAL NAME

Bend Animal Emergency Specialty Center

Image shows representative cells collected from the spleen in Red. The aggregated cells in the upper part of the image are within a clot.

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.

REFERRING VET

Dr. Mayfield

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.

INVOICE NUMBER

609



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

10/11/2021
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PATIENT

RedJacobs-Halousek

SPECIES

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