



PATIENT

Snoopy MC_1369

SPECIES

Canine

BREED

Shih Tzu

SEX

Male

AGE

8 Years

WEIGHT

8.9

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Waseem

HOSPITAL NAME

Pawsitive Vet Clinic
Dubai Silicon Oasis

REFERRING VET

Dr. Waseem

INVOICE

72459

DATE

1/25/26

PRESENTING CLINICAL SIGNS

The patient presented with subacute onset of mucosal petechiae, scleral hemorrhage and cutaneous ecchymosis. Blood work showed thrombocytopenia (machine didn't give any value for thrombocyte number) and mildly elevated ALT . Abdominal ultrasound and survey radiographs of the chest were clinically insignificant. Immune-mediated thrombocytopenia, DIC, bone-marrow tumor is suspected

CYTOLOGY SUBMISSION

Blood smear.

OBSERVATIONS

Submitted are 63 very good images of good blood smears collected from the blood in Snoopy. There are good red blood cells with rare polychromatophilic cells and rare nucleated cells. I did not identify a thrombocyte. The nucleated cells were scattered neutrophils with a nucleated red blood cell and one lymphocyte. Foreign debris was present in a few of the smears. There is no suggestion of malignant characteristics.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

No thrombocytes identified suggesting probable autoimmune thrombocytopenia with apparent leukopenia.

COMMENTS

The cellularity in this collection is strongly supporting autoimmune thrombocytopenia. I did not identify any specific thrombocytes or platelets. There are no changes that would support malignancy or inflammation. There is mild regeneration with one nucleated red blood cell and one polychromatophilic cell. There is a possibility that this is suggesting some type of immune mediated disease process involving the red blood cells. This could even be immune mediated within the bone marrow. Again, there is no suggestion of bone marrow neoplasia. A guarded prognosis is warranted until we can confirm that Snoopy is responding to therapy for thrombocytopenia.

CYTOLOGY IMAGE

Below is an image of red blood cells demonstrating no platelets but good red blood cells with debris in the upper right.



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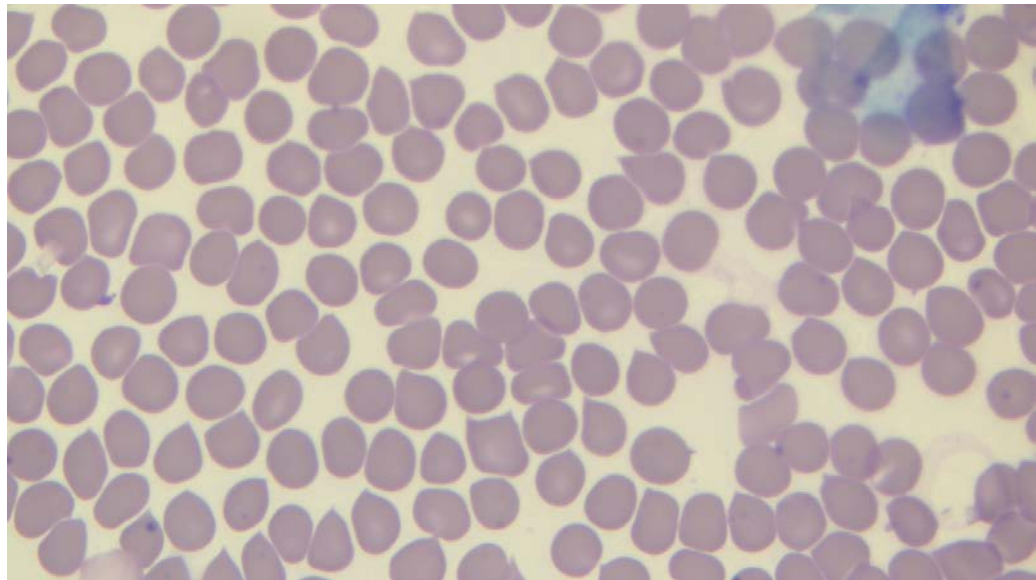
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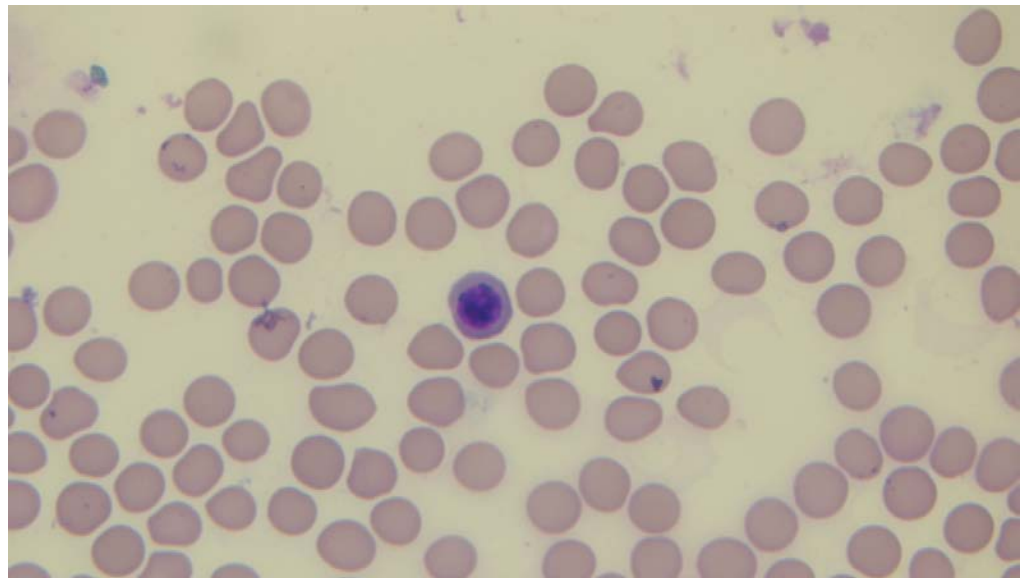
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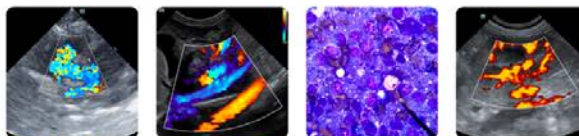
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Below is an image of the blood smear collected from Snoopy with a nucleated red blood cell in the center and no evidence of platelets.



Below is an image of the blood smear collected from Snoopy with a polychromatophilic cell in the upper center and no platelets.



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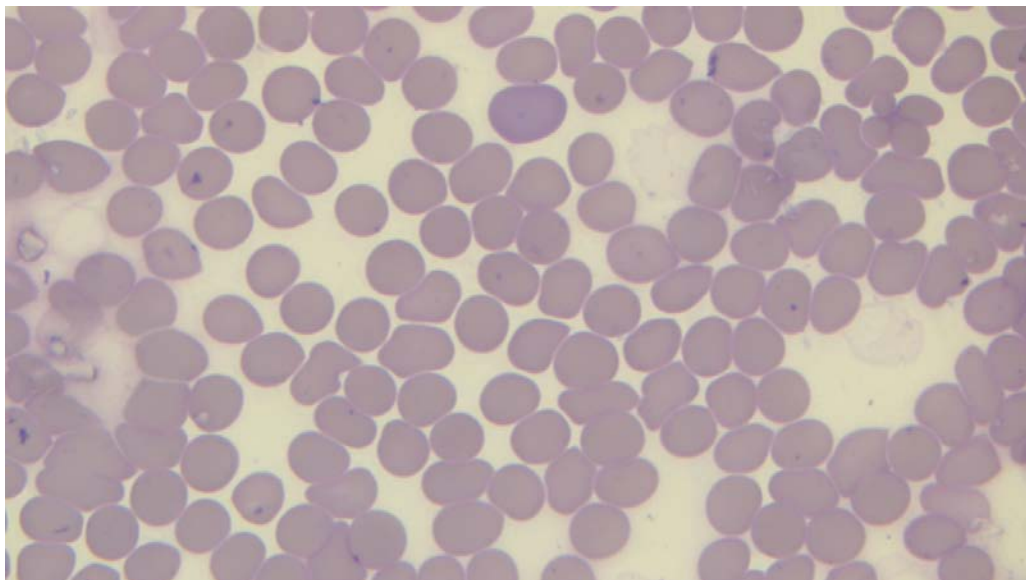
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

8288 Top of the World Dr. Cottonwood Heights, UT 84121

Cell: 801-865-1220 Ldmcgill.vetpath@gmail.com