



PATIENT

Roxie Rossi

SPECIES

Canine

BREED

French Bulldog

SEX

Spayed female

AGE

5 years

WEIGHT

24.6 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Christine LVT

HOSPITAL NAME

Rotterdam VH

REFERRING VET

Der. Anna St Sir

INVOICE

73795

DATE

3/24/26

PRESENTING CLINICAL SIGNS

utine

Cytology Type: usguided

Cytology Ultrasound Guided: spleen

Imaging performed by: Christine, LVT

Referring Veterinarian: Anna St. Sir

Hospital Name: Rotterdam Veterinary Hospital

Email Address: rotterdamvh@gmail.com

Phone Number: 518-356-5568

Notes to the Specialist:

Patient Name: Roxie Rossi

Species: canine

Gender: f/s

Age: 5

Weight: 24.6lbs

Breed: french bulldog

History:

- Diagnosed mast cell tumor on Vulva on 3/13/26.
- Ultrasound for staging prior to mass removal. On ultrasound, spleen is enlarged. FNA of spleen taken

Abnormal PE/Chem/CBC/UA Results:

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CYTOLOGY SUBMISSION

FNA of the spleen was submitted

OBSERVATIONS

Spleen: Submitted are 16 excellent images and one excellent video of cells collected from the spleen in Roxie. The cellularity is mixed with good collections of macrophages and histiocytic cells in several locations. There are scattered aggregates of hemosiderin in some of the macrophages. In other fields there are scattered mixed cells including rare neutrophils and lymphocytes. Neoplastic changes or mast cells are not identified.



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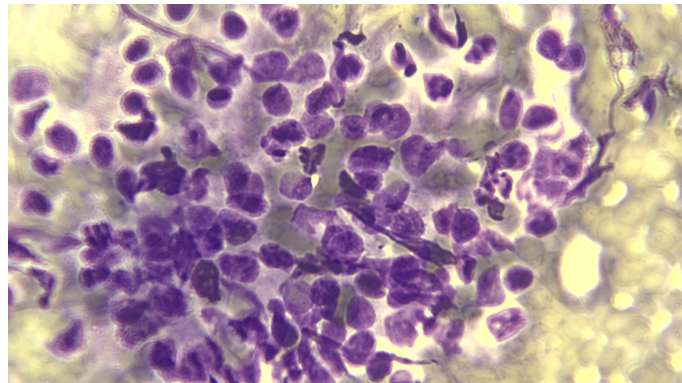
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Spleen - No suggestion of mast cells with evidence of fibrohistiocytic nodules and mild splenitis.

COMMENTS

The cellularity in this collection includes good collections of cells but they are likely the result of fibrohistiocytic nodules and aggregates of hemosiderin and macrophages. There is no suggestion of malignancy and certainly no suggestion of mast cells. This suggests that there is no mast cell neoplasia in the spleen. Treatment for mast cell disease will likely be beneficial but Roxie should be continually monitored for independent subcutaneous masses. A guarded prognosis is always warranted for mast cell tumors in the dog.

CYTOLOGY IMAGE



This is an image of cells collected from the spleen in Roxie. Note the scattered neutrophils with lymphocytes and macrophages in this collection.

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



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

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