



DATE PRESENTING CLINICAL SIGNS

9/29/22

For 2 weeks, the cat is not active and has not himself appetite is normal and the cat eats fine, Also, on the right side of the thoracic region, there is a lump that which owner has observed for two weeks now. the lump appears to be 3 cm in length and around 1.5 cm in height, not drinking more water.

INTERPRETED BY

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

Increase BUN, K+, and ALT were observed in blood analysis. ALT increase was not significant, although it was advised to do a SDMA test to rule out early kidney disease which was also normal in range

PATIENT CYTOLOGY SUBMISSION

Subcutaneous mass

Mani Fidji

OBSERVATIONS

Subcutaneous mass: Submitted are several excellent images of excellent collections of cells from the subcutaneous mass on Mani. The cellularity is mixed with large numbers of neutrophils represented in all of the images. There are scattered macrophages observed. Some of the neutrophils are degenerate. There is some granular material in the background suggesting the possibility of bacteria. The macrophages have a foamy to granulated cytoplasm. Malignant characteristics are not identified.

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Subcutaneous mass - Pyogranulomatous inflammation consistent with an abscess.

BREED

Bengal Cat

COMMENTS

The changes in this collection are most consistent with those of an abscess and severe inflammatory process. There was a suggestion of bacteria but this could also be the result of necrotic nuclear material. Bacterial culture is encouraged. I would be concerned that this could also be a methicillin resistant bacteria. Cleaning and treatment with antibiotics is encouraged. There is no suggestion of malignancy in this collection. My concern is that this inflammatory process may be more systemic than only in the subcutaneous tissue in Mani.

AGE

2.5 y

WEIGHT

4.5

HOSPITAL NAME

Pawsitive Veterinary
Clinic

REFERRING VET

Dr. Azam



mp Video 2022-09-29 at 6:57:25 PM

Image shows neutrophils and scattered macrophages with some lymphocytes collected from the subcutaneous lesion on Mani. There are suggestions of bacteria in neutrophils and free in the surrounding fluid.

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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.

INTERPRETED BY

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

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.

PATIENT

Mani Fidji

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SPECIES

Feline

BREED

Bengal Cat

SEX

Male Neutered

AGE

2.5 y

WEIGHT

4.5

HOSPITAL NAME

Pawsitive Veterinary
Clinic

REFERRING VET

Dr. Azam

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