



## PATIENT

Danna Elsa

## SPECIES

Canine

## BREED

Mixed

## SEX

Female

## AGE

5 Years

## WEIGHT

29.6 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Iftikhar Raza

## HOSPITAL NAME

Pawsitive Veterinary  
Clinic Dubai Silicon  
Oasis

## REFERRING VET

Dr. Iftikhar Raza

## INVOICE

35765

## DATE

12/6/25

## PRESENTING CLINICAL SIGNS

History: 5 years old mixed breed dog, presented with an history of sudden growth of a lump on the caudal aspect of the left hock joint. Fine needle aspiration of the lump was taken and sample submitted for evaluation.

## CYTOLOGY SUBMISSION

FNA of the caudal aspect of the left hock.

## OBSERVATIONS

Submitted are 30 very good images of large numbers of cells collected from the caudal aspect of the left hock on Danna. The cellularity is consistent throughout all of the images. There are large numbers of neutrophils interspersed with macrophages and rare lymphocytes. The macrophages have a foamy vacuolated cytoplasm with scattered granularity of degenerate nuclear debris. There is no suggestion of malignant characteristics. The collection is entirely inflammatory. I did not identify any bacteria.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

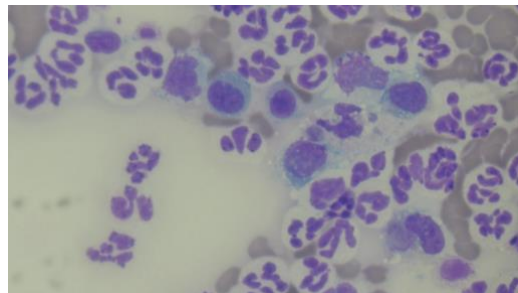
Caudal aspect of left hock - Severe pyogranulomatous inflammation with no suggestion of malignancy.

## COMMENTS

The cellularity in this collection is characteristic of an inflammatory process which appears to be a sterile inflammatory reaction. It could be the result of a ruptured keratinized cyst or inflamed process but I'm not sure that it is involving the joint. It appears to be subcutaneous in nature and inflammatory. Culture can be undertaken but I would suspect that the culture will be negative. Treatment with anti-inflammatory products and draining the lesion will hopefully be beneficial. Excision can be considered however this may be a difficult area for that excision. This is an inflammatory process, but the cause has not been confirmed and thus a guarded prognosis is warranted.

## CYTOLOGY IMAGE

This image demonstrates a representative group of inflammatory cells that are neutrophils and macrophages collected from the lateral hock lesion on Danna. The macrophages have a foamy cytoplasm.



This image demonstrates another field with large numbers of neutrophils and macrophages collected from the posterior hock lesion on Danna.



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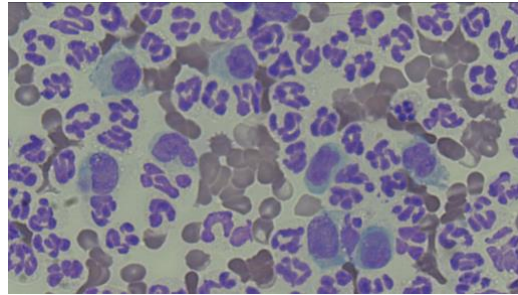
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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

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