



PATIENT

Crispy Hardaker

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

5 years

WEIGHT

10 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Christine LVT

HOSPITAL NAME

Rotterdam VH

REFERRING VET

Dr. Anna St Sir

INVOICE

70356

DATE

1/20/26

PRESENTING CLINICAL SIGNS

- Hospital cat. Large subcutaneous Growth noticed on ventral cranial neck 1/16/25.

CYTOLOGY SUBMISSION

FNA of ventral neck mass was submitted

OBSERVATIONS

Ventral neck mass: Submitted are 10 excellent images of excellent collections of cells from the ventral neck mass on Crispy. The cellularity is consistent throughout all of the images with large numbers of round cells with large quantities of cytoplasm. Many of the cells have vacuolated cytoplasm. There are scattered neutrophils and lymphocytes but they are few in numbers. The majority of the cells are large cells with foamy to vacuolated to granular cytoplasm supporting macrophages.

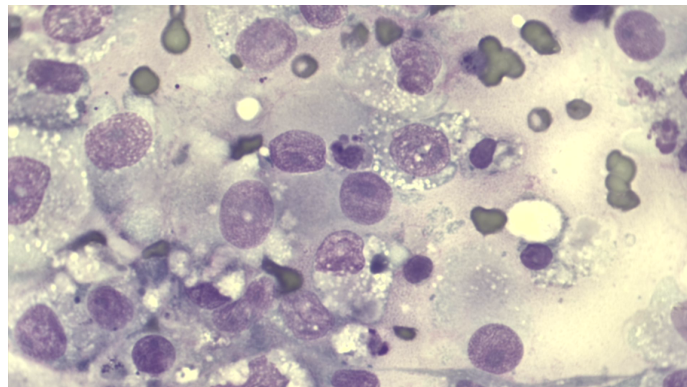
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Ventral neck mass - Granulomatous inflammatory process with cells that have vacuolated cytoplasm.

COMMENTS

This cellularity supports an extensive granulomatous inflammatory process which if in a different location would suggest the possibility of an injection site granulomatous inflammatory response. This includes the possibility of the vacuolated macrophages having material in the cytoplasm that appears to be foreign. The other possibility is some type of foreign material collecting in the region resulting in this granulomatous response. Malignancy is not at the top of my differential list although there is a mitotic figure in one of the images. Possibly a histiocytic sarcoma should be considered. This could be treated with anti-inflammatory products but very likely it is going to require excision for treatment. A guarded prognosis is warranted until the source of this macrophage or histiocytic buildup is confirmed.

CYTOLOGY IMAGE



This is an image demonstrating large numbers of macrophages with a foamy vacuolated cytoplasm with scattered lymphocytes and one or two neutrophils collected from the neck mass on Crispy.



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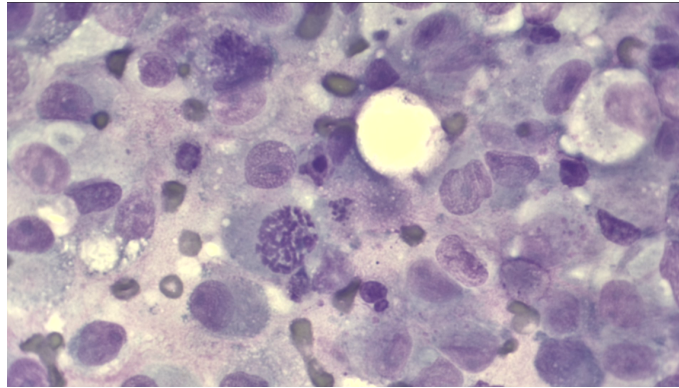
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This is an image of some of the collected cells with an early mitotic figure in the center of the image of the cells collected from the large mass on Crispy.

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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