

PATIENT

Bruce Cornell

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

13 years

WEIGHT

19 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Anna St Sir

HOSPITAL NAME

Rotterdam VH

REFERRING VET

Dr. Kopa

INVOICE

77793

DATE

5/20/26

PRESENTING CLINICAL SIGNS

History: Large (6.3 x 5.7cm) firm sq mass just cranial to RH leg. On 5/11/26, FNA of mass was attempted and >20ml of blood/fluid was removed. Patient came in today, 5/20/26, for ultrasound guided FNA of mass to collect cells.

CYTOLOGY SUBMISSION

FNA of the flank mass was submitted

OBSERVATIONS

Flank mass: Submitted are 5 very good images of minimal to moderate collections of cells and 3 excellent videos of cells collected from the flank mass on Bruce. The cellularity consists of polyhedral cells to slightly elongated cells with prominent anisokaryosis. There are a few inflammatory cells scattered throughout which include neutrophils and rare lymphocytes. The polyhedral cells are irregular but not markedly anaplastic.

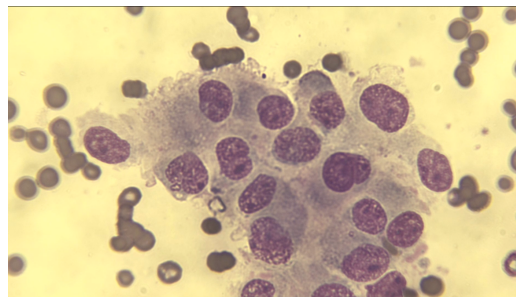
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Flank mass - Proliferative polyhedral cells suggestive of soft tissue sarcoma.

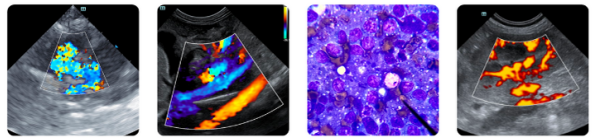
COMMENTS

The cellularity in this collection suggests a sarcoma with mainly polyhedral cells. Some of the cells appear to be elongated. There is minimal inflammation. Wide excision of the mass is encouraged. This could be due to any type of sarcoma process at this location. Due to the cellularity, wide excision of the mass is encouraged. An outside possibility would be some type of induced sarcoma at this location but we cannot make that diagnosis with these cells. A guarded prognosis is warranted until the mass can be excised, biopsied and identified.

CYTOLOGY IMAGE



This is an image of a group of these cells collected from the flank mass on Bruce. Note the prominent anisokaryosis.



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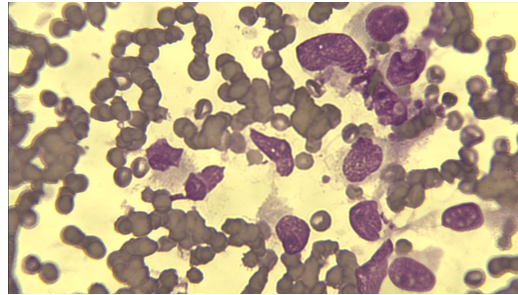
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This is an image of some of the tumor cells collected from the flank mass on Bruce. Note the spindloid to polyhedral pattern of some of the cells.

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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