



PATIENT

Merci Bly

SPECIES

Canine

BREED

Pitbull

SEX

Spayed female

AGE

12 years

WEIGHT

62 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Erin LVT

HOSPITAL NAME

Rotterdam VH

REFERRING VET

Dr. Scarpinato

INVOICE

68932

DATE

11/24/25

PRESENTING CLINICAL SIGNS

History: 11.6 x 10 cm firm, fixed mass on lateral thorax. Mass has grown significantly over the last few months per o.

CYTOLOGY SUBMISSION

FNA of the thoracic mass was submitted.

OBSERVATIONS

Lateral thoracic mass: Submitted are 13 excellent images of excellent collections of cells from the lateral thoracic mass on Merci. The cellularity is rather consistent through all of the images. The cells demonstrate polyhedral to elongated cytoplasm with rounded irregular nuclei. There appears to be a mitotic figure in one of the images. The cytoplasm is vacuolated in many of the cells. There is prominent anisokaryosis in these cells.

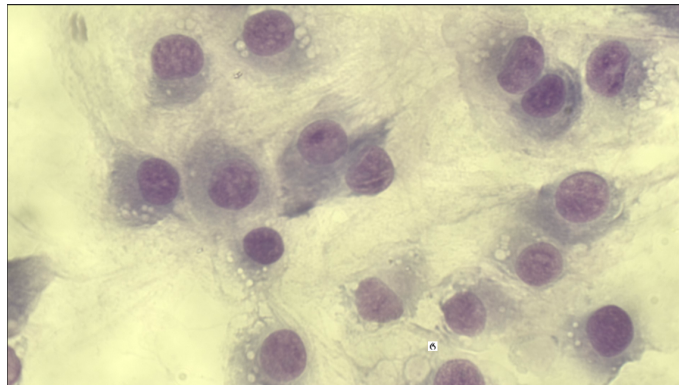
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Lateral thoracic mass - Soft tissue sarcoma suggesting a liposarcoma.

COMMENTS

The cellularity in these images strongly suggests a soft tissue sarcoma. The vacuolated cytoplasm in so many of the cells suggests the possibility of a liposarcoma. Other types of soft tissue sarcoma could have cytoplasmic vacuoles as well. The specific source is going to require excision biopsy of the mass but it is a proliferative process that needs to be excised. I suspect that it is a soft tissue sarcoma. These growths rarely metastasize. The problem is they commonly recur following excision particularly if wide margins are not collected. A guarded prognosis is warranted due to the potential of localized recurrence. Merci should be continually monitored for independent growth in other locations.

CYTOLOGY IMAGE



This image is a representative collection of cells demonstrating characteristics of a soft tissue sarcoma with some vacuoles in the cytoplasm collected from the lateral thoracic mass on Merci.



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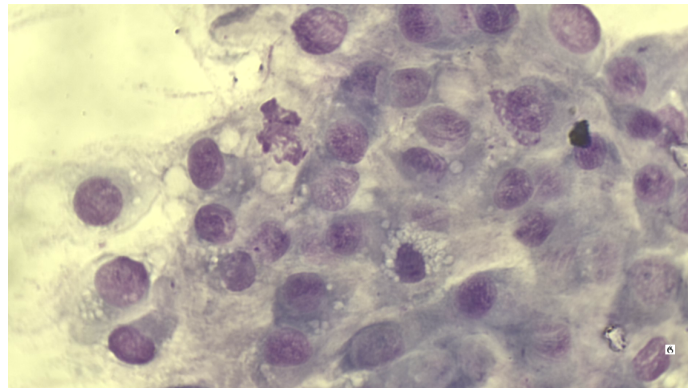
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This is an image representing the cells collected from the mass on the lateral thoracic region on Merci. There is an apparent mitotic figure in the upper central region of this image.

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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