



PATIENT

Rocky Mullaly

SPECIES

Canine

BREED

Boxer x

SEX

Neutered Male

AGE

8 Years

WEIGHT

57 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Nick Pizzemento

HOSPITAL NAME

Central Veterinary
Hospital

REFERRING VET

Dr. Anna St Sir

INVOICE

74552

DATE

4/17/26

PRESENTING CLINICAL SIGNS

1.5cm pink, firm mass on LF 2nd digit. Attached and nonpainful

CYTOLOGY SUBMISSION

Mass on toe.

OBSERVATIONS

Submitted are 5 excellent videos of excellent collections of cells from the toe mass on Rocky. The cells are fairly consistent as round cells. Many of them are independent with minimal to moderate cytoplasm. There appears to be a slight granularity to the cytoplasm of many of the cells. There are scattered small lymphocytes and scattered neutrophils but this is not an inflammatory process. This is a round cell tumor.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

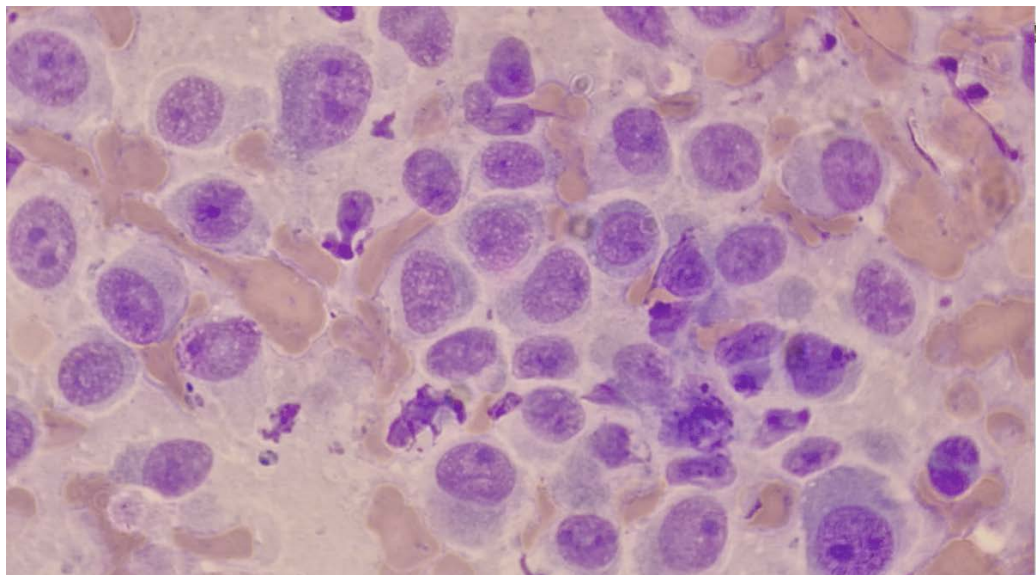
Round cell tumor suggesting a possible plasmacytoma or melanoma.

COMMENTS

The cellularity in this collection is characteristic of a round cell tumor and thus this growth needs to be excised. There appears to be a slight granularity to the cytoplasm causing me to suspect the possibility of a melanoma or melanocytoma. The cellularity is minimally pigmented causing concern as to the possibility of an amelanotic melanoma. These growths are usually fairly aggressive but I cannot confirm that possibility with this collection. The possibility of a plasmacytoma or similar round cell tumor is suggested. In my opinion, a guarded prognosis is warranted until the mass can be excised and confirmed. An outside possibility would be some type of inflamed histiocytoma.

CYTOLOGY IMAGE

This is an image demonstrating anisokaryosis and anisocytosis of this round cell tumor collected from the toe on Rocky. Biopsy will be required to confirm the specific round cell type.





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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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