

PATIENT

Lola Dixon

SPECIES

Canine

BREED

Golden Retriever

SEX

Female

AGE

13 years

WEIGHT

26.2 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Salib

HOSPITAL NAME

Pawsitive Veterinary
Clinic Dubai Silicon
Oasis

REFERRING VET

Dr. Salib

INVOICE

68931

DATE

11/24/25

PRESENTING CLINICAL SIGNS

History: 13 year old female golden retriever with multiple bumps all over her skin. She developed some growth around her left eye. The growth is hard in texture and she is on steroids

CYTOLOGY SUBMISSION

FNA of the subcutaneous skin mass was submitted

OBSERVATIONS

Skin-subcutaneous mass: Submitted are 103 images of cells collected from the skin subcutaneous mass on Lola. The number of images is massive and was not necessary for this collection since they all show similar nucleated cellularity. The cellularity associated with red blood cells consist of large numbers of round cells, many of which have prominent cytoplasm. These cells are interspersed throughout some pink eosinophilic material. This material is amorphous. The nuclear characteristics on the round cells are varied with variable sized nuclei and at least one multi nucleated cell. The cytoplasm on these cells was prominent and bluish gray. These cells were identified in every image submitted.

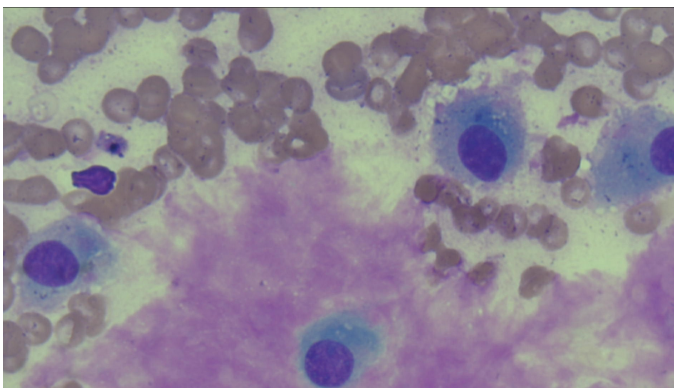
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Skin/subcutaneous mass - Round cell tumor suggesting plasma cell tumor or possible B cell lymphoma.

COMMENTS

The nucleated cellularity is most characteristic of a round cell tumor which could be a plasmacytoid proliferative process or possibly a B cell lymphoma. I cannot specifically identify the source but it has all of the characteristics of a round cell tumor. The pink eosinophilic material could be amyloid and thus this may suggest the possibility of a plasmacytoid tumor. The multi nucleated cell suggests that possibility as well. Further testing is going to be required to confirm the cellularity but this is definitely showing characteristics of a round cell tumor in these large numbers of images. A guarded to unfavorable prognosis is warranted particularly if this is a diffuse infiltration in other locations.

CYTOLOGY IMAGE



This is an image of the round cells with round nuclei associated with pink amorphous material that may be amyloid collected from the skin mass on Lola.



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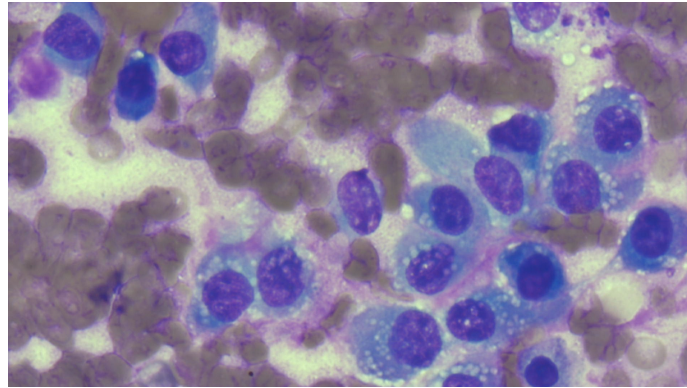
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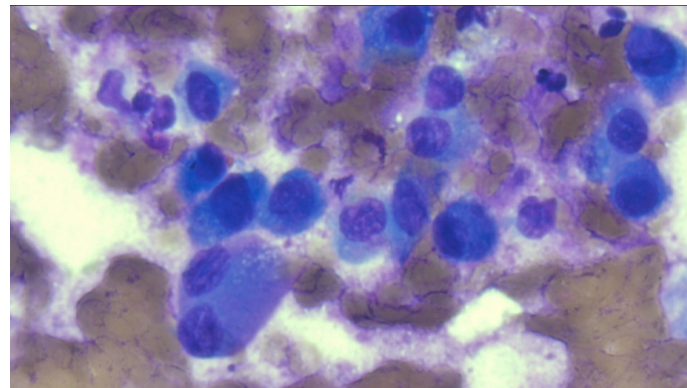
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This is an image demonstrating large numbers of round cells associated with a thin layer of pink amorphous material collected from the skin/subcutaneous nodule on Lola.



This is an image of round cells associated with RBCs and a multinucleated cell to the lower left of the mass aspirate collected from Lola.

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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