

PATIENT

Reggie Koch

SPECIES

Canine

BREED

Shih Tzu

SEX

Neutered male

AGE

13 years

WEIGHT

18.8 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Christine LVT

HOSPITAL NAME

Rotterdam VH

REFERRING VET

Dr. Scarpinato

INVOICE

70357

DATE

1/21/26

PRESENTING CLINICAL SIGNS

- A 2.2cm x 2.1 cm x 1.7 cm mass on right ventrolateral neck.
- Mass is pink, firm, irregular, and mobile
- Elevated calcium and ionized calcium

CYTOLOGY SUBMISSION

FNA of the ventral lateral neck mass was submitted

OBSERVATIONS

Ventral lateral neck mass: Submitted are 13 excellent images of excellent collections of cells from the right ventral lateral neck mass on Reggie. The cellularity is consistent through all of the images. The cells are packeted and irregular with minimal anisokaryosis. In several locations they are forming chainlike patterns in irregular aggregates. The nuclei are elongated in many of the cells.

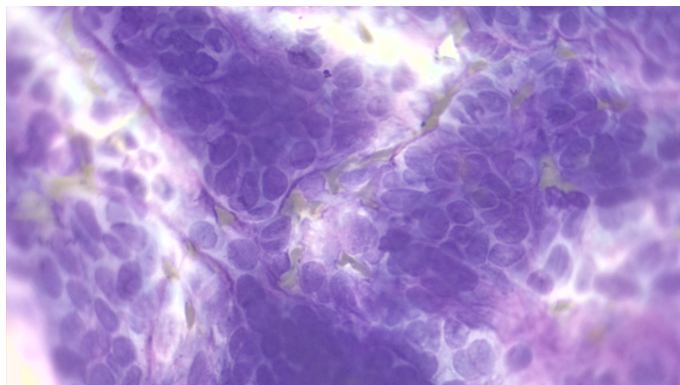
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Ventral lateral neck mass - Basal cell tumor.

COMMENTS

The cellularity in this collection is strongly supportive of a basal cell tumor which could be part of other types of tumors as well. Sebaceous gland adenomas and apocrine gland adenomas may have a prominent basal cell proliferation. In either instance these cells have the appearance of a basal cell tumor and they are aggregated and packeted. This is epithelial in nature. Excision of the mass is suggested and may not require wide margins. A favorable prognosis is expected with complete excision. Reggie should be continually monitored for independent growth.

CYTOLOGY IMAGE



This image demonstrates a group of tumor cells demonstrating packeting and irregular chainlike patterns of the cells. This is collected from the neck mass on Reggie.



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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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