



DATE PRESENTING CLINICAL SIGNS

7/27/23

8mm firm, cutaneous mass left ventral neck.

INTERPRETED BY CYTOLOGY SUBMISSION

L.D. McGill, DVM,
Ph.D, DACVP

FNA of Skin Mass

PATIENT OBSERVATIONS

Lizzy Farella

Skin mass ventral neck: Submitted are 3 excellent videos of excellent collections of cells from the skin mass on the ventral neck on Lizzy. The cellularity consists of packets of basaloid cells that are epithelial cells collecting irregularly. Interspersed are cells that have a vacuolated to granulated cytoplasm. Lipid and protein secretions appear to be present in the cells. Degenerate debris is prominent in some parts of the smear, but the majority of the reaction consists of basaloid epithelial cells. There are apparent secretory cells associated.

SPECIES

Feline

BREED INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DSH

Skin mass ventral neck - Epithelial cell proliferation consistent with basaloid cells and probable sebaceous gland adenoma or epithelioma.

SEX

FS

COMMENTS

This collection is an excellent collection of cells from a skin mass supporting a basaloid proliferative process. The irregular cells that have foamy irregular material in this cytoplasm suggests the likelihood of sebaceous glands. This collection has a benign appearance although it could be a sebaceous gland epithelioma which is slightly more aggressive than an adenoma. Excision of the mass is encouraged since these growths will continue to enlarge and may become more aggressive or ulcerated and become inflamed. A good if completely excised prognosis is warranted with this type of mass.

AGE

11yo

WEIGHT

7.1

HOSPITAL NAME

Rotterdam Veterinary
Hospital

REFERRING VET

Dr. Amy Scarpinato

INVOICE NUMBER

40786



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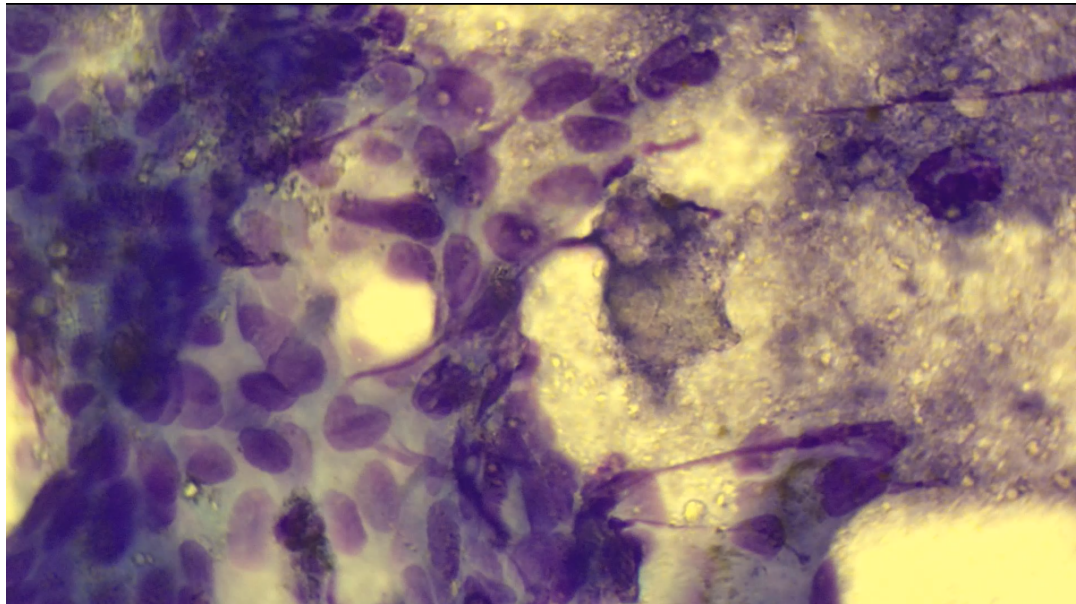


Image shows a group of basaloid cells to the left with the secretory cells to the right on the sample collected from the ventral neck on Lizzy. Secretory cells suggest lipid or proteinaceous material.

The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

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