

DATE PRESENTING CLINICAL SIGNS

8/15/2023

Patient presented 8/15/23 with new small 6 mm raised pink mass on left dorsolateral area.

CYTOLOGY SUBMISSION

FNA of dermal mass.

INTERPRETED BY

L.D. McGill, DVM,
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OBSERVATIONS

Skin lesion: Submitted are 3 excellent videos of excellent collections of cells from the skin lesion on the left dorsolateral region on Ruby. The cellularity is a characteristic proliferation of epithelial cells with foamy vacuolated cytoplasm. The cells are uniformly vacuolated with round to slightly elongated nuclei. The nuclei are demonstrating normal chromatin. There are no malignant characteristics in this cellular collection. These epithelial cells are characteristic.

PATIENT

“Ruby” Dame

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Skin lesion - Sebaceous gland adenoma

SPECIES

Canine

COMMENTS

The cellularity in this collection is a characteristic collection of sebaceous glands and they have a benign pattern. These glandular cells are commonly vacuolated. Excision of the mass is expected to result in a favorable prognosis. These growths often occur in other locations in the skin independently in dogs. Excision of these lesions is encouraged since if they are left to continue to grow, they can become ulcerated and hemorrhagic or even necrotic. There are occasional cases that become more aggressive and carcinomatous. I would expect a favorable prognosis with complete excision of this mass.

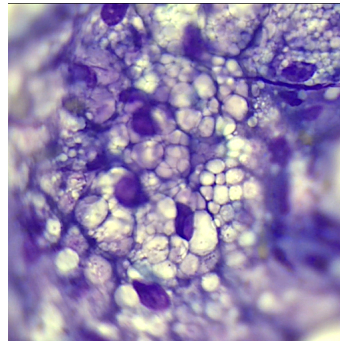
BREED

Yorkshire terrier

SEX

Spayed female

The image below shows a good collection of sebaceous gland elements collected from Ruby. This is such a good collection, that it is almost a biopsy due to the thickness of the cellularity. The cells are not all in focus.



AGE

8-year-old

WEIGHT

12.5 lbs

HOSPITAL NAME

Rotterdam VH

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.

REFERRING VET

Dr. Anna St.Sir

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