



DATE PRESENTING CLINICAL SIGNS

7/6/22

Patient presented for an exam 6/29/2022 for muzzle irritation, rubbing/itching face. On exam skin on muzzle crusted, hyperemic with 2mm black raised mass on the dorsal nasal bridge and raised slightly ulcerated 6mm mass on the left muzzle dorsally. Skin at base of ears also hyperemic and crusted. Submandibular and prescapular lymph nodes slightly enlarged. Videos attached are aspirate of 6mm mass on nose taken with fine needle aspirate. Lymph node aspirates to follow.

INTERPRETED BY

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

CYTOLOGY SUBMISSION

FNA of Dermal - Notes lesion

PATIENT

Yuna McNamara

OBSERVATIONS

SPECIES

Canine

Notes lesion: Submitted are 3 excellent videos of minimal cellular collections from the nasal lesion in Yuna. The cellularity consists of a mixed collection of inflammatory cells including lymphocytes, macrophages and neutrophils. There are scattered pigmented cells. The pigmented cells are filled with melanin. Atypical cellularity is minimal.

BREED

LabX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Nose lesion - Pyogranulomatous inflammation with pigmented cells suggesting a possible melanoma.

SEX

FS

COMMENTS

The cellularity is mixed and minimal in these collections. There is prominent inflammation which is Pyogranulomatous. There are some pigmented cells. Those pigmented cells are filled with melanin. A melanoma with secondary inflammation should be considered. Other specific malignant changes are not identified. A follow-up biopsy will likely be required to confirm the underlying process. Inflammation is certainly prominent throughout this collection.

AGE

9y

WEIGHT

70.3#

HOSPITAL NAME

Rotterdam Veterinary
Hospital

REFERRING VET

Dr. Anna St Sir

INVOICE NUMBER

40563



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PATIENT

Yuna McNamara

SPECIES

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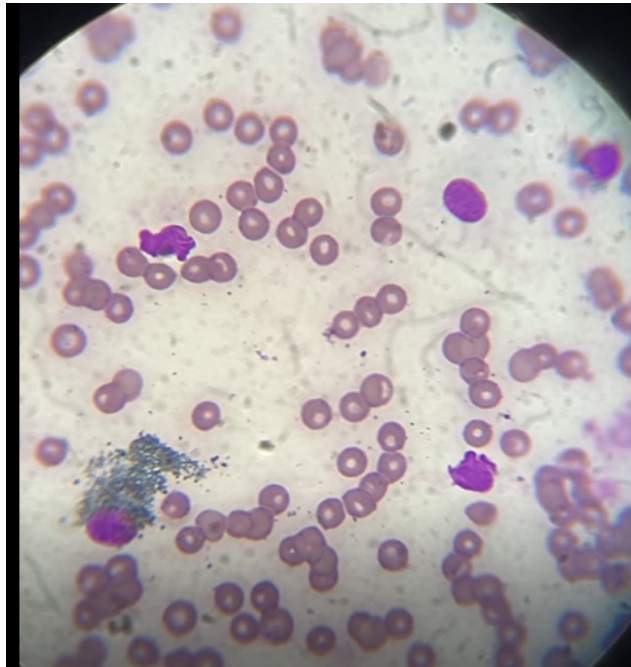


Image shows a cell filled with melanin granules and surrounding inflammation collected from Yuna. The cellularity is minimal.

SEX

FS

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.

AGE

9Y

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