



DATE PRESENTING CLINICAL SIGNS

2/24/23 Patient presented 2/23/23 for annual exam. Large mass with 2 lobes on R side of neck. Mass(es) are firm and fixed. Larger portion dorsally 68.9 mm x 73 mm. Smaller portion just ventral ~ 32 mm. Mass(es) previously aspirated as lipoma.

BW 2/23/23 elevated ALT (131) and ALP (1114).

INTERPRETED BY Low urine SG (1.012). Newly anaplasmosis positive.

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

CYTOLOGY SUBMISSION

FNA of Dermal

PATIENT

Lorna Schmid

OBSERVATIONS

SPECIES Subcutaneous mass: Submitted are 28 excellent images of excellent collections of cells from the subcutaneous mass from the neck region on Lorna. The cellularity is consistent throughout all of the images except for a few that have inflammatory cells. The cells are adipocytes that are irregular in size and shape. The nuclei are rounded and well demarcated. They are euchromatic. There is no suggestion of infection. Any inflammation appears to be secondary. There are no malignant characteristics identified.

BREED

Scottish terrier

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Subcutaneous mass - Lipoma

SEX

spayed female

COMMENTS

AGE The cellularity is characteristic of a benign lipoma. The adipocytes are filled out with lipid and the nuclei are uniform. There is some secondary inflammation, but this could also be due to aspiration of blood from the region. There is no suggestion of malignancy in the collection. It is always a good idea to aspirate structures that are expected to be lipomas. Occasionally other types of tumors can be present and thus at least aspiration of each mass is encouraged.

13y

WEIGHT

As an aside: I have seen cases where there were 10 masses expected to be lipomas but 1 of the masses ended up being a mast cell tumor. Thus, I encourage aspiration of all nodules to determine the presence of malignancy, infection or only lipomas.

29.1 lb

HOSPITAL NAME

Rotterdam Veterinary
Hospital

REFERRING VET

Dr. Amy Scarpinato

INVOICE NUMBER

40673



DATE

2/24/23

INTERPRETED BY

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

PATIENT

Lorna Schmid

SPECIES

Canine

BREED

Scottish terrier

SEX

spayed female

AGE

13y

WEIGHT

29.1 lb

HOSPITAL NAME

Rotterdam Veterinary
Hospital

REFERRING VET

Dr. Amy Scarpinato

INVOICE NUMBER

40673

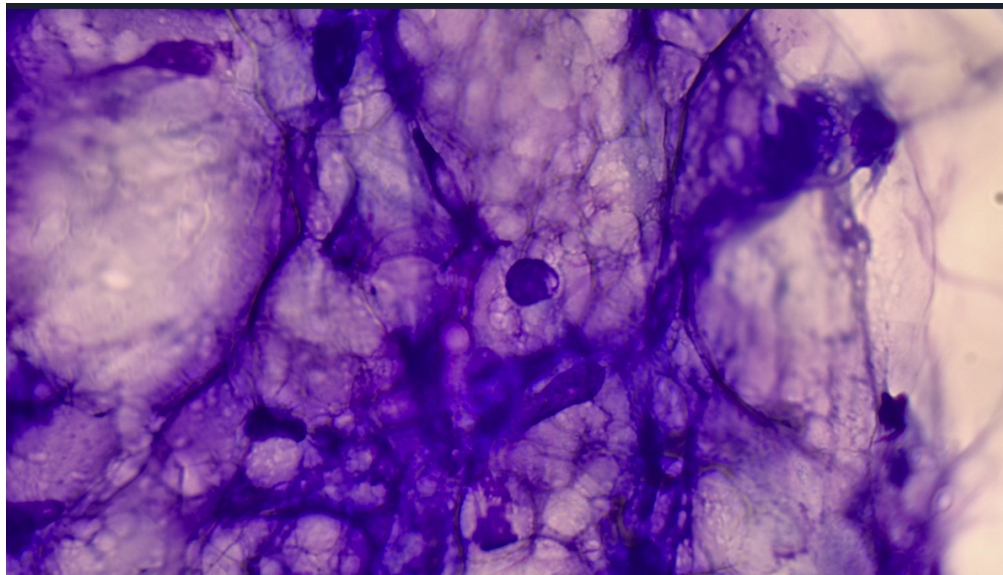


Image shows a good group of adipocytes with prominent lipid cytoplasm and benign nuclear characteristics in the aspirate from Lorna. This is uniform throughout the images with good cells present.

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.

L.D. McGill, DVM, Ph.D., DACVP
8288 Top of the World Drive
Cottonwood Heights, UT 84121
ldmcgill.vetpath@gmail.com
cell: 801-865-1220