



PATIENT

Baby Dubs McKean

SPECIES

Feline

BREED

DLH

SEX

FS

AGE

11Y

WEIGHT

8kg

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Dr. Andrew Burton

HOSPITAL NAME

Mountain West
Veterinary Specialists

REFERRING VET

Dr. Andrew Burton

INVOICE

74096

DATE

3-9-26

PRESENTING CLINICAL SIGNS

- bilateral mammary gland removal for carcinoma fluid pocket required draining in the past now recurrent infection.

Abnormal PE/Chem/CBC/UA Results: Hemoglobin 16.5 RDW 28.4

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The patient has a history of bilateral caudal mammary gland removal for carcinoma.

There is an extensive fluid accumulation of approximately 20 cm width in the region of the removed caudal mammary complexes which appear to be encapsulated with extension into both inguinal regions and flanks. The fluid collection demonstrates well defined margins consistent with chronic encapsulated seroma or abscess.

Vascular dilation and formation of anastomoses is noted in the region of the previously removed inguinal lymph nodes consistent with post-surgical vascular remodeling.

Mild enlargement of the medial iliac lymph nodes is noted; otherwise, there are no intraabdominal changes.

No masses are identified within the mammary region or abdomen.

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration, a bilaterally symmetric and uniform nephro- and pyelogram is noted.

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Extensive encapsulated fluid collection in the caudal mammary region with extension into flanks and inguinal areas.
- Post-surgical vascular anastomoses in the region of the previously removed inguinal lymph nodes.
- Mild medial iliac lymphadenomegaly – likely reactive.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with chronic post-surgical fluid collection in the previously operated caudal mammary regions. The vascular regions are likely secondary to prior surgery on lymph node removal. There is no evidence of recurrent mammary carcinoma or abdominal masses on this CT study. Seroma or abscess are considered primary differential diagnoses. Necrosis of the inguinal fat tissue cannot be ruled out. Surgical debridement or interventional drainage may be considered. Culture and sensitivity of the fluid collection should be performed if infection is suspected to guide antibiotic therapy.



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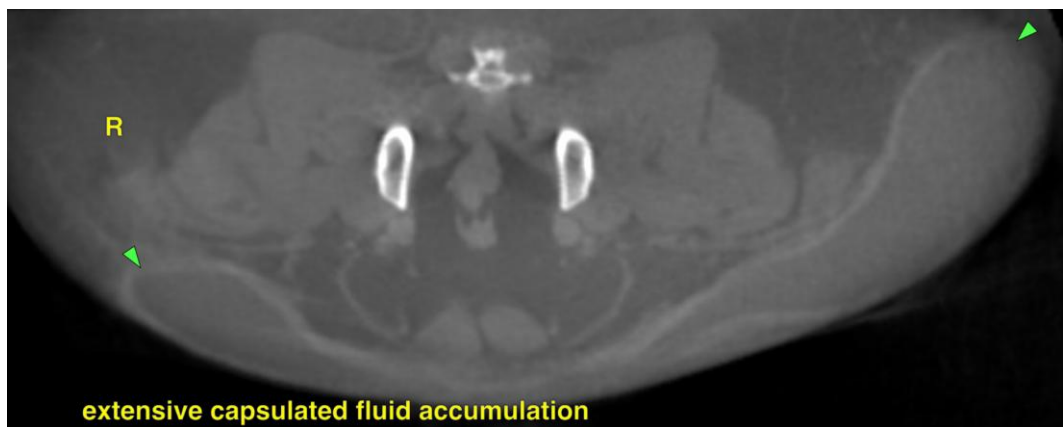
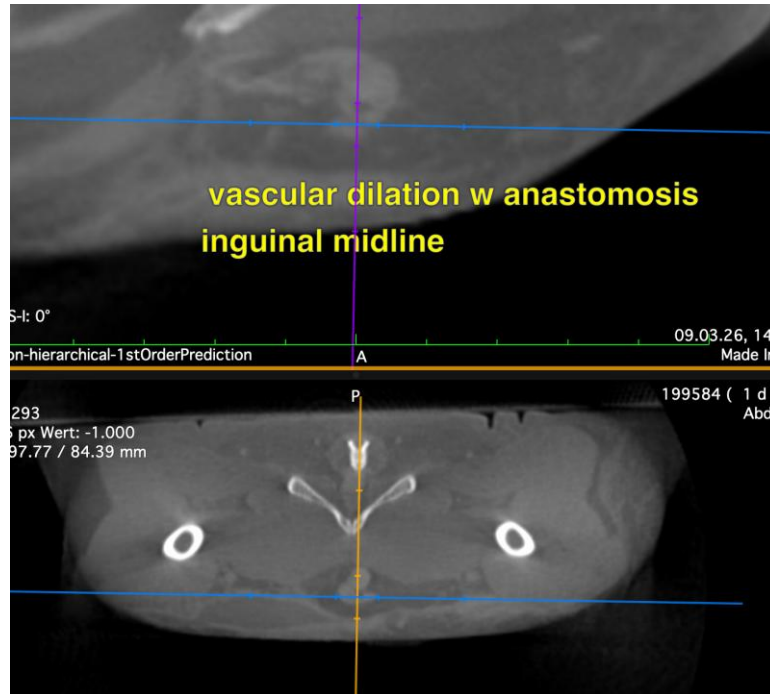
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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