



PATIENT

Apollo Manchester

SPECIES

Canine

BREED

German Shepherd Mix

SEX

MC

AGE

8Y

WEIGHT

104

INTERPRETED BY

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

IMAGING PERFORMED BY

Cynthia Maro

HOSPITAL NAME

Cranberry Holistic Pet
Care

REFERRING VET

Cynthia Maro

INVOICE

74647

DATE

4-16-26

PRESENTING CLINICAL SIGNS

Pet has a history of adenocarcinoma of the anal gland which has been surgically removed 3 times previously. Pet was seen today for treatments and repeat CT of the pelvis and lung fields.

COMPUTED TOMOGRAPHIC STUDY OF THE PERIANAL REGION

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Multiple, ill-defined, soft tissue attenuating, nodular masses are seen within the perianal region bilaterally more pronounced on the left side. The masses measure up to approximately 3.0 cm in diameter and demonstrate irregular margins with nonuniform contrast enhancement. The findings are consistent with locally recurrent neoplastic disease with extension distribution in the perianal area.

Multiple, large, soft tissue attenuating masses are also seen within the pelvic canal measuring up to approximately 10.0 x 5.0 cm. These masses are poorly marginated causing marked rightward deviation and compression of the rectum and resulting in significant mass effect within the pelvic canal.

A large, sublumbar, soft tissue mass is identified most consistent with severe sublumbar lymphadenomegaly. The structure is only partially included in the field of view.

Lumbosacral spondylosis deformans is present.

No evidence of aggressive osseous lysis is seen in the imaged bones.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Extensive recurrent neoplastic disease in the perianal region consistent with known history of anal gland adenocarcinoma.
- Marked intrapelvic metastatic disease most consistent with severely enlarged lymph nodes causing significant rectal compression and deviation.
- Large sublumbar mass likely metastatic lymphadenopathy incompletely imaged.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings indicate advanced progressive disease with both local recurrence and extensive regional metastasis. The degree of pelvic canal involvement and rectal compression is clinically significant and may lead to tenesmus, dyschezia, obstipation, and discomfort. Ensure thoracic imaging and consider extending imaging to fully include cranial sublumbar region to complete staging.



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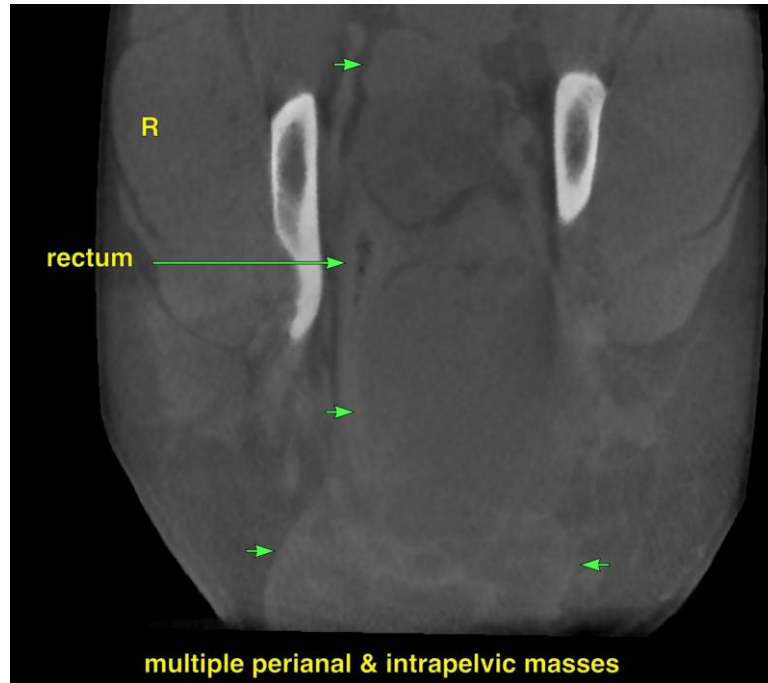
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

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