



PATIENT PRESENTING CLINICAL SIGNS

Jynx Wright History: Hx of diarrhea and inappetence for the past few days. Was vomiting a week ago but has since stopped vomiting. Bleeding from vulva for a few days now but possible heat. Possible difficulty emptying bladder when urinating. Will urinate and then go back and try to urinate again. Unsure if full emptying when initially urinating.

SPECIES

Canine Abnormal PE/Chem/CBC/UA Results: Low USG (1.008) and protein in the urine (1+) Low BUN (4mg/dL) and low PHOS (2.6mg/dL) on chemistry. Unremarkable CBC. Abdominal distention.

BREED RADIOGRAPHIC STUDY OF THE ABDOMEN

American Eskimo X The body condition score is 9/9 with a large amount of dorsal s.c. fat. On the caudo-ventral skin surface a number of roundish soft tissue structures appear to be located in the mammary region.

SEX Smooth new bone formation is associated with the stifle joints.

Female The ventral abdominal wall is pendulous. A large amount of retroperitoneal fat is present.

AGE The ventral liver lobe extends well ventrally towards the displaced abdominal wall. It is slightly rounded.

12 Years The spleen is not clearly visible.

INTERPRETED BY

Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR The stomach contains some air and fluid; distribution and size of the small intestinal loops appear physiological for the amount of intraabdominal fat. Colon and rectum contain a moderate amount of gas. The terminal colon, just cranial to the pubic brim appears to be surrounded by an increase in soft tissue opacity, which increases the luminal opacity of the gas.

HOSPITAL NAME

Lacombe VC Both renal shadows are ventrally displaced by a fat opacity and superimposed by intestinal loops. On the VD they appear of physiological size, shape and opacity. The bladder is located well within the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.

REFERRING VET

Dr. Laurel Arvidson A roundish, soft tissue opacity is located ventral to L2 and partially superimposed onto the aorta. Star like calcification is present in or superimposed onto the caudal pole.

RADIOGRAPHIC DIAGNOSIS

INVOICE

- Hepatomegaly
- Pendulous ventral abdominal wall
- Possible calcified adrenal mass
- Possible soft tissue mass surrounding terminal colon

DATE

9/30/22 Incidental findings



PATIENT

Jynx Wright

- Caudo-ventral s.c. masses
- Obesity
- Stifle OA

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic changes suggest Cushing's disease and further imaging is recommended. Obesity will make identification of the adrenal glands difficult with ultrasound. However, if biochemistry does not indicate hepatic pathology, the apparent adrenal mass may represent an incidental finding of a non-functional adenoma.

BREED

American Eskimo X

I can see no cause for the diarrhea, but assessment of the pelvic inlet is recommended to rule out colonic wall inflammation abscess and surrounding tumour. The s.c. masses could represent mammary tumours and should thus be sampled.

SEX

Female

TECHNICAL COMMENTS

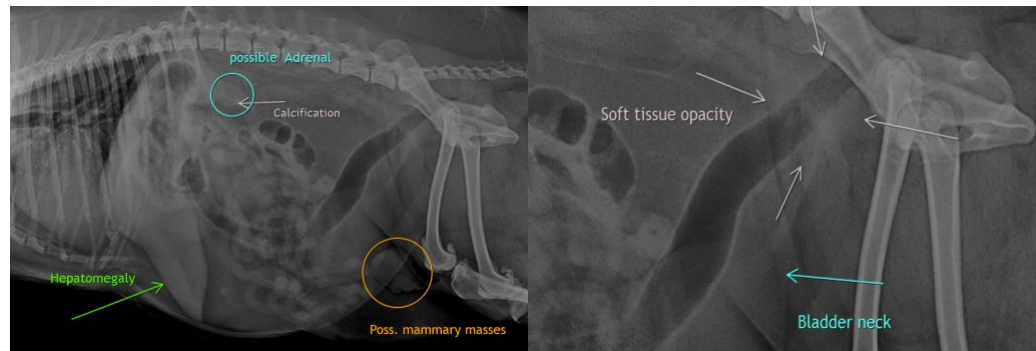
Non-DICOM images were submitted. The transformation from DICOM to other formats reduces the image quality and only allows limited manipulation of the image. More subtle lesions can thus easily be missed. For the best possible imaging reports I suggest submitting DICOM images in the future.

AGE

12 Years

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR



HOSPITAL NAME

Lacombe VC

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

REFERRING VET

Dr. Laurel Arvidson

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.

INVOICE

17524

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

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American Eskimo X

SEX

Female

AGE

12 Years

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