



**PATIENT PRESENTING CLINICAL SIGNS**

Mewsette Crafts History: Digging at mouth, turning in circles with wobbly hind legs acutely after breakfast today. Recovered 60-90 minutes later after a nap. Diagnosed with DM in May 2021 which is managed with PZI 1 unit BID No v/d/c/s , eating normally. O unsure about drinking

**SPECIES**

Feline Abnormal PE/Chem/CBC/UA Results: PE: Poss mid abdominal mass palpated. Paresis of hind limbs with diffuse sarcopenia. Tachypnea with normal effort. 4/4 perio dz, mild dehydration Che 27/cbc/t4/fructosamine pending

**BREED RADIOGRAPHIC STUDY OF THE ABDOMEN**

DLH The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity.

**SEX**

Spayed Female Ventral spondylosis is present along the lumbar spine. The T13/L1 and L4/5 disc spaces are reduced. The abdominal detail appears slightly reduced in the left cranial abdomen, in the region of the small splenic head, and in the region of and caudal to the left kidney.

**AGE**

12 Years The left renal shadow appears smaller than the right renal shadows have a physiological size, shape and opacity. The bladder is located in the abdominal cavity and contains a small amount of homogeneous fluid opacity.

The liver is located within the costal arch and the caudo-ventral lobe is pointed.

**INTERPRETED BY**

The spleen appears physiological.

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

The stomach moderately full and contains a mixture of food, air and fluid. The small intestinal loops are mainly located in the right abdomen and have a physiological size. The gas filled terminal colon shows a corrugated wall; formed and unformed fecal matter is located in the rest of the colon.

**HOSPITAL NAME**

The sublumbar region appears physiological.

Companion AC

**RADIOGRAPHIC DIAGNOSIS**

**REFERRING VET**

Varinia Acosta

- Suspected small left kidney
- Corrugated colonic wall
- Reduction in detail, left cranial abdomen
- Disc space reduction

Incidental finding

**INVOICE**

13508

- Spondylosis

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

1/20/22



**PATIENT**

Mewsette Crafts

A localized loss of abdominal detail could be due to trapped fluid, mesenteric edema or inflammation due to pancreatitis. Corrugation of the intestinal wall is usually caused by inflammation but may be incidental due to contractions caused by stress. Full biochemistry and hematology seem to have been carried out and if no signs of renal failure or infection are present, abdominal ultrasound is recommended to assess gastro-intestinal wall thickens and layering as well as the region of pancreas and mesentery. Disc space reduction could be caused by a disc extrusion and a neurological examination is recommended. This may have to be followed by cross sectional imaging and/or CSF analysis (e.g., spinal lymphoma).

**SPECIES**

Feline

**TECHNICAL COMMENTS**

**BREED**

DLH

Only jpg images were submitted. The transformation from DICOM to jpg 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.

**SEX**

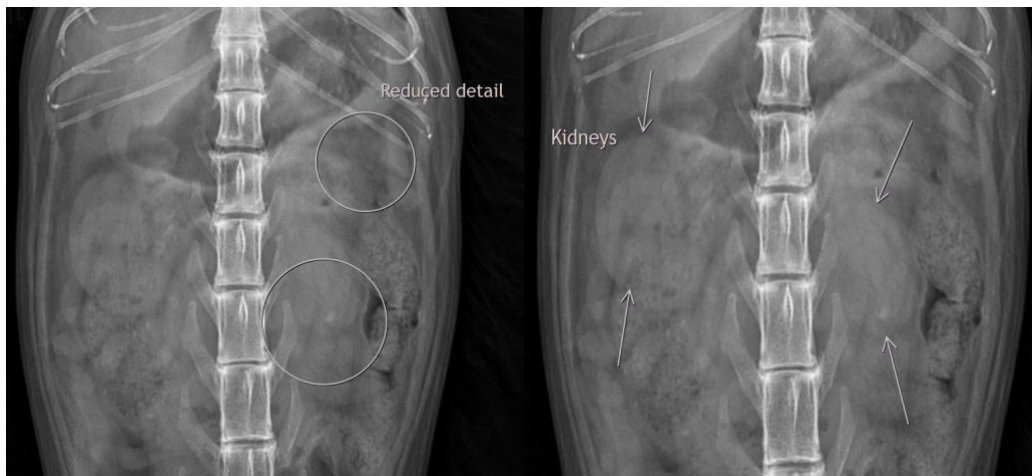
Spayed Female

**AGE**

12 Years

**INTERPRETED BY**

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



**HOSPITAL NAME**

Companion AC

**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**

Varinia Acosta

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.

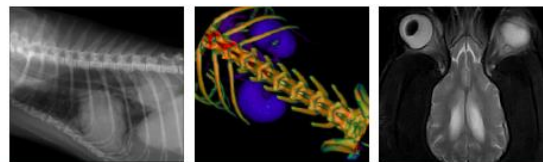
**Heike Rudolf**, DVM, Dr. med. vet., DipECVDI, DVR  
dr.h.rudorf@gmail.com

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**PATIENT**

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**BREED**

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**SEX**

Spayed Female

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12 Years

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