

**PATIENT**

Frances Hutchinson

**PRESENTING CLINICAL SIGNS**

History: hx of being wobbly , general weakness / limping

Abnormal PE/Chem/CBC/UA Results: bilateral ear discharge , tense abdomen , Bloodwork revealed dehydration , hypernatremia, stress leukogram , normal fPL

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

The body condition score is 7/9 with a slightly pendulous ventral abdominal wall.

**BREED**

DSH

No structural alterations are evident along the thoracic and lumbar spine. No signs of aggressive osteolysis have been identified. The disc spaces L6-S1 appear narrow and a small osteophyte is present on the dorsal endplates.

**SEX**

Spayed Female

The abdominal detail is good; the diaphragm is intact.

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

The spleen appears physiological.

**AGE**

6 Years

The gastric axis is physiological, the stomach contains a moderate amount of food. The small intestinal loops occupy the central abdomen and appear of homogeneous and physiological size. Colon and rectum contain a moderate amount of formed fecal matter.

Both renal shadows have a physiological size, shape and opacity. The bladder is located in the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.

**INTERPRETED BY**

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

The region of the sublumbar lymph nodes appears physiological.

On the VD view the cardiac silhouette appears slightly Valentine shaped.

**HOSPITAL NAME**

DT. Catharine's AH

**RADIOGRAPHIC DIAGNOSIS**

L6-S1

- Disc space alterations
- Dorsal spondylosis

**REFERRING VET**

Dr. Masoud

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS****INVOICE**

13412

The changes described for L6-S1 are of questionable significance. Accurate positioning of the spine is difficult, even under G.A., and cord compression can only be identified with myelography or in cross sectional imaging. Depending on the severity of the clinical signs CT or MRI will be necessary.

The shape of the cardiac silhouette may be due to the surrounding fat or could represent HCM.

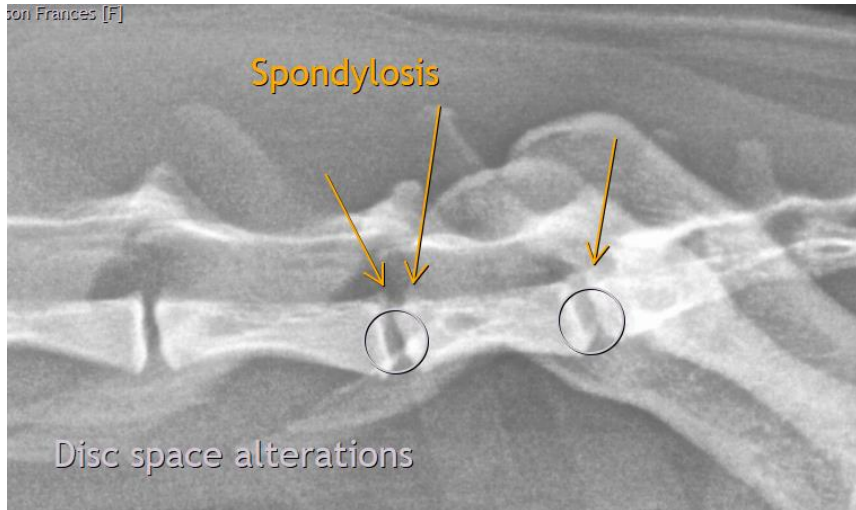
**DATE**

10/1/21



**PATIENT** Ultrasound is recommended to rule out left atrial and terminal aortic thrombi.

Frances Hutchinson



**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

6 Years

**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.

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

**INTERPRETED BY**

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

**HOSPITAL NAME**

DT. Catharine's AH

**REFERRING VET**

Dr. Masoud

**INVOICE**

13412

**DATE**

10/1/21