



**PATIENT**

Caino Crea

**PRESENTING CLINICAL SIGNS**

Losing a lot of weight Radiographs- severe loss of serosal detail  
 Abnormal PE/Chem/CBC/UA Results: Diag- Glu 481, BUN 42, TP 10.1, Glob 6.1 CBC- WBCs 27.40, Neu 23.26 T4- >0.5 FIV/FELV test- positive FIV

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Lateral and ventrodorsal views of the thorax and abdomen totaling 6 images available for review.

**BREED**

DSH

**RADIOGRAPHIC FINDINGS**

**Thorax**

The surrounding bony structures are within normal limits.

**SEX**

Male

The extrathoracic soft tissues present homogeneous without abnormalities.

The overall size and shape of the cardiac silhouette are considered within normal limits. Redundancy of the aortic arch is noted which is an incidental finding in elderly cats.

**AGE**

14

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

**INTERPRETED BY**

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

**HOSPITAL NAME**

Animal Paradise  
 Hospital

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

**REFERRING VET**

Dr. Elshafie

**Abdomen**

The patient is thin.

Spondyloses are present within the lumbar spine.

**INVOICE**

47432

The urinary bladder is severely distended.

The ventral abdominal wall is mildly pendulous.

There is severely reduced serosal detail throughout the peritoneal and retroperitoneal spaces.

**DATE**

9-15-21

No significant organomegaly or mass effect is noted in the abdomen.

**PATIENT**

Caino Crea

**RADIOGRAPHIC DIAGNOSIS**

- Ascites
- Emaciation
- Normal age related thorax.
- Spondyloses.

**SPECIES**

Feline

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

DSH

The radiographic findings support the presence of abdominal fluid. The lack of serosal fat does not satisfyingly explain the severe loss of serosal detail and enlarged volume of the abdominal cavity. No significant organomegaly, opacity changes, or mass effect is seen which renders the radiographic findings rather unspecific and further definition by means of full internal medicine workup, aspiration and analysis of the abdominal fluid, if not performed already, and abdominal ultrasound is recommended.

**SEX**

Male

**AGE**

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**HOSPITAL NAME**

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**REFERRING VET**

Dr. Elshafie

**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.**

**INVOICE**

47432

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.

**DATE**

9-15-21

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