



PATIENT	PRESENTING CLINICAL SIGNS
Cooper Frider	Inappetance, coughing, increase thirst and urination, difficulty walking Abnormal PE/Chem/CBC/UA Results: Pending including cortisol levels, etc.
SPECIES	RADIOGRAPH OF THE THORAX & ABDOMEN
Canine	2 orthogonal views of thorax and abdomen
BREED	RADIOGRAPHIC FINDINGS
Shih Tzu/Poodle	The body condition score is 8/9 with pendulous ventral abdominal wall. The right femoral head is located cranial to the acetabulum and a small amount of new bone formation is present on femoral head and acetabulum.
SEX	<u>Thorax</u>
Male Neutered	The degree of pulmonary expansion is fair at best. The vascular markings are blurred, and bronchial enhancement is present. Some peripheral bronchial walls are calcified.
AGE	<u>Abdomen</u>
13 Years	The trachea runs parallel to the thoracic vertebrae and dips at the carina. The lumen is reduced from dorsally by a soft tissue line. The cardiac silhouette occupies 75% of the chest height and 3 intercostal spaces. No chamber or outflow tract enlargement is evident.
INTERPRETED BY	<u>Abdomen</u>
Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR	The abdominal detail is good; diaphragm and abdominal wall are intact. The caudo-ventral liver lobe extends beyond the costal arch and is rounded. The other abdominal structures are physiological.
HOSPITAL NAME	RADIOGRAPHIC DIAGNOSIS
New Bridge Veterinary Practice	<ul style="list-style-type: none"> • Hepatomegaly • Abdominal distension • Possible tracheal collapse • Interstitial pattern • Bronchial wall calcification
REFERRING VET	INVOICE
Dr. Abina Glennon	49886
DATE	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
1-27-22	Incidental finding: <ul style="list-style-type: none"> • Hip luxation, right • Mild new bone <p>Hepatomegaly and abdominal distension are suggestive of Cushing's disease; Diabetes mellitus may be present. Cushing's disease can cause lung fibrosis which reduces lung expansion. Should the position of the diaphragm be similar on both end-inspiratory and end-expiratory radiographs,</p>



PATIENT

Cooper Frider

fibrosis is likely. Otherwise, the following differential diagnoses are relevant when an interstitial pattern is present:

SPECIES

Canine

- Infection (bacterial, fungal e.g. candida, viral, Rickettsia, Spirochetes, parasitic)
- Inflammation (allergic e.g. eosinophilic bronchopneumonia and PIE, smoke inhalation)
- Edema
- Hemorrhage
- Tumor (e.g. lymphoma)

Abdominal ultrasound is recommended specially to assess liver and adrenals.

BREED

Shih Tzu/Poodle

The apparent dorsal compression of the tracheal air shadow could be the result of positioning or represent tracheal collapse.

TECHNICAL COMMENTS

SEX

Male Neutered

Rotation of lateral view.

AGE

13 Years

INTERPRETED BY

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

HOSPITAL NAME

New Bridge
Veterinary Practice

REFERRING VET

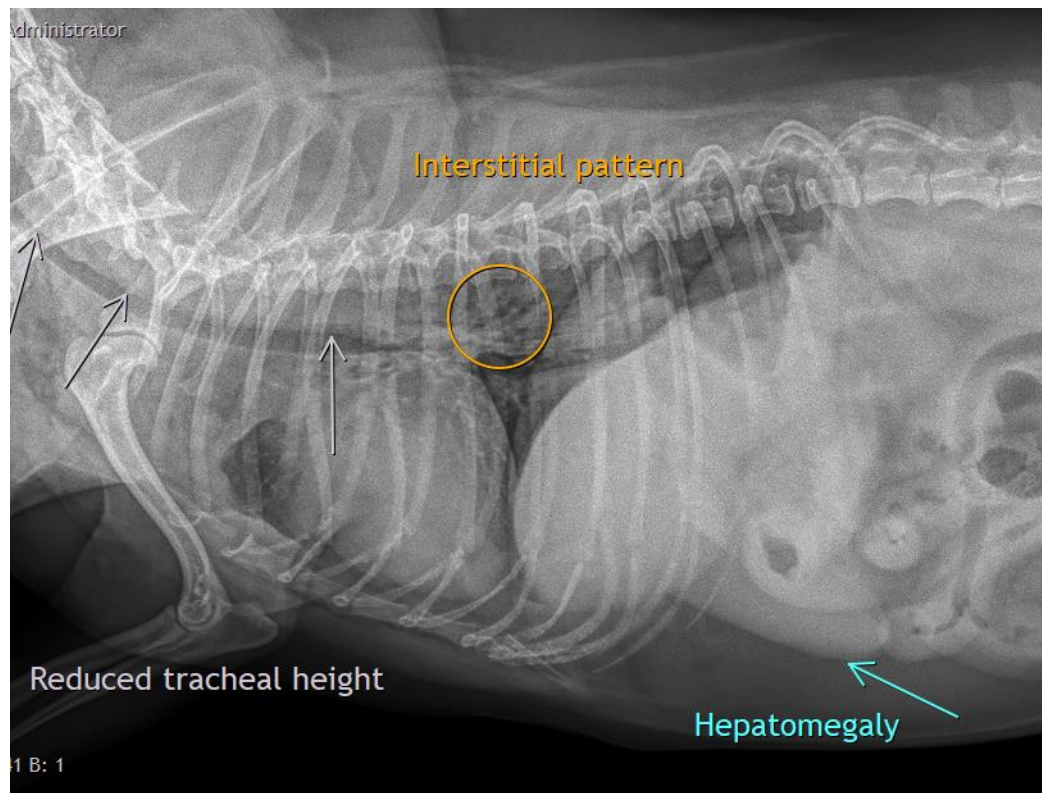
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PATIENT

Cooper Frider

SPECIES

Canine

BREED

Shih Tzu/Poodle

SEX

Male Neutered

AGE

13 Years

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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.

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 Rudorf, DVM, Dr. med. vet., DipECVDDI, DVR
Dr.H.Rudorf@gmail.com