

**PATIENT**

Moses Desgorsieilliers

**PRESENTING CLINICAL SIGNS**

History: Lethargic, sneezing with nasal discharge

Abnormal PE/Chem/CBC/UA Results: Bloodwork is unremarkable

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED**

Sphynx

Age related skeletal immaturity is noted. The bony structures appear physiological.

The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are visible to the secondary branches, some of which appear blunt and slightly tortuous. The bronchial tree follows the vessels into the periphery.

**SEX**

Neutered Male

The cranial mediastinum is of physiological size and opacity. The trachea runs parallel to the thoracic vertebrae and dips at the carina.

**AGE**

6 Months

The cardiac silhouette occupies 85% of the chest height and 2 intercostal spaces. No chamber or outflow tract enlargement is evident.

**RADIOGRAPHIC DIAGNOSIS**

- Interstitial pattern, mild
- Possible increased peripheral pulmonary resistance

**INTERPRETED BY**Heike Rudorf, DVM,  
Dr. med. Vet.,  
DipECVDDI DVR**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The localized tortuosity and blunting of the secondary vessels could be the result of increased pulmonary resistance which is, however, unusual in kittens. Mild overcirculation due to a cardiac problem is a differential diagnosis which should be ruled out with echocardiography. Sneezing in kittens is highly suggestive of cat flu due to feline herpes- or calicivirus. Secondary pulmonary pathology can be associated with or without radiographic evidence. Bacterial infections (e.g. mycoplasma and chlamydia) also occur alone or secondary to a viral infection.

**HOSPITAL NAME**

St. Catharine's AH

**REFERRING VET**

Dr. Boctor

**INVOICE**

13375

**DATE**

9/30/21



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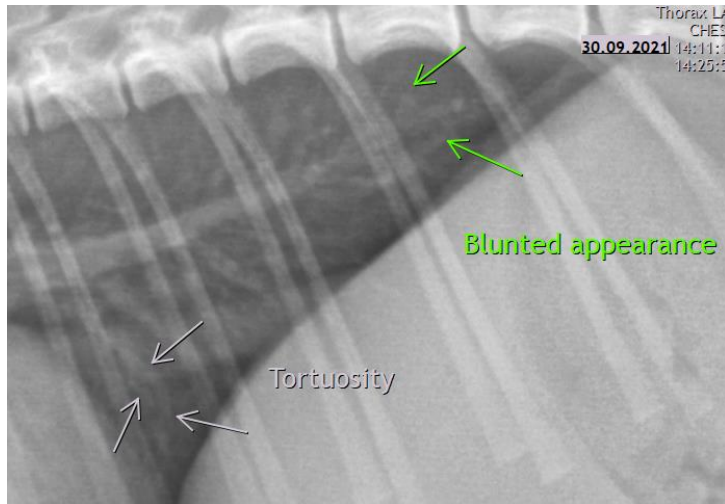
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**The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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., DipECVDDI, DVR  
dr.h.rudorf@gmail.com