



**PATIENT PRESENTING CLINICAL SIGNS**

Keira Bengert raised mass on upper lip , (looks like mast cell carcinoma) . I need to rule out /in metastatic disease  
Abnormal PE/Chem/CBC/UA Results: Normal

**SPECIES RADIOGRAPH OF THORAX AND ABDOMEN**

Feline RLR, LLR, VD catogram

**RADIOGRAPHIC FINDINGS**

**BREED** The body condition score is 7/9 with smooth alternating layers of fat and soft tissue opacity.

Domestic Longhair The bony structures appear physiological.

Thorax

**SEX** The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree is thin walled and tapers uniformly towards the periphery.

Female Spayed

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

**AGE**

11 Years

The cardiac silhouette occupies 75% of the chest height and 2 intercostal spaces. No chamber or outflow tract enlargement is evident.

**INTERPRETED BY**

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

Abdomen

The abdominal detail is good; diaphragm and abdominal wall are intact.

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

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

The head of the spleen appears physiological.

The stomach contains a moderate amount of food; size and contents of the small intestinal loops varies within the physiological range. Colon and rectum contain a moderate amount of fecal matter and gas.

**REFERRING VET**

Dr. Boctor

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

The sublumbar region appears physiological.

**INVOICE**

52488

**RADIOGRAPHIC DIAGNOSIS**

- Mild ileus

**DATE**

6-17-22

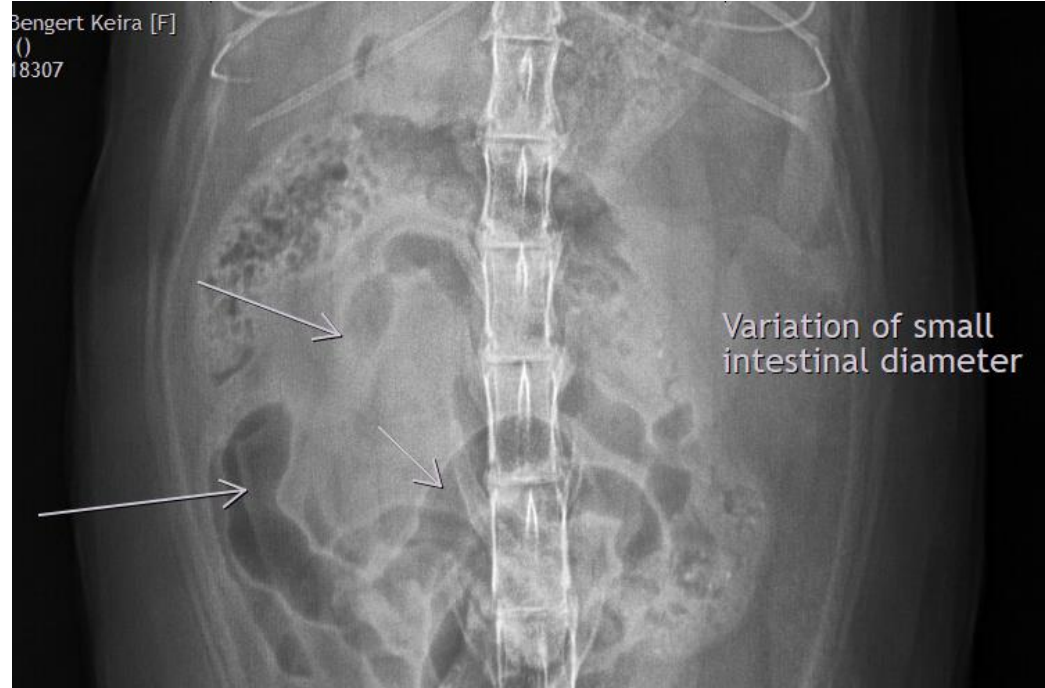
**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Should no signs related to the intestinal tract be present, variations in size and contents can be viewed as physiological. Some cats with cutaneous MCT will have abnormal mast cells in their spleen, liver and lymph nodes thus ultrasound is recommended to obtain samples.



**PATIENT**

Keira Bengert



**SPECIES**

Feline

**BREED**

Domestic Longhair

**SEX**

Female Spayed

**AGE**

11 Years

**INTERPRETED BY**

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

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

**REFERRING VET**

Dr. Boctor

**INVOICE**

52488

**DATE**

6-17-22

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., DipECVDI, DVR  
Dr.H.Rudorf@gmail.com