



PATIENT PRESENTING CLINICAL SIGNS

Boo Boo Hetrick History: Vomiting
Abnormal PE/Chem/CBC/UA Results: pending

SPECIES RADIOGRAPHIC STUDY OF THE ABDOMEN

Feline The body condition score is 5/9 with abdominal distension

BREED The general bone opacity is decreased with a physiological cortical thickens and opacity. Spondylosis is present in the caudal lumbar spine.

DSH **Abdomen**

SEX A large amount of free gas is located in the abdominal cavity. A tubular gas structure extends from the caudal body wall, just ventral to the pubis, towards the penis.

Neutered Male The liver is visible within the costal arch and surrounded by gas.

AGE The stomach is moderately distended with air. The small intestinal loops contain a mixture of fluid/soft tissue opacity and air; the soft tissue opaque loops are difficult to separate from one another. This is especially evident in the mid-right abdomen, where a mass effect appears to be present and a thin line of gas to the right of L4/5 appears to be surrounded by a thick, soft tissue layer. The small intestinal loops cranial to this area (to the right of L1-3) are distended with gas. The colon is ventrally displaced and moderately distended with formed feces.

INTERPRETED BY

Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR Both renal shadows are located immediately ventral to L3/4 and have a physiological size, shape and opacity. The position of the bladder is obscured by the superimposed colon.

RADIOGRAPHIC DIAGNOSIS

HOSPITAL NAME

- New Bridge VP
- Pneumo-abdomen
 - Localized ileus
 - Possible mass effect/intestinal wall thickening
 - Tubular gas shadow ventral to pelvis

REFERRING VET

- Dr. Abina Glennon
- Incidental findings
- Spondylosis
 - Age related appearance of the skeleton

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

13689 A pneumoabdomen can be the result of iatrogenic introduction during surgery, penetrating abdominal wall trauma or a penetrating lesion in the gastro-intestinal tract such as perforation (e.g., foreign body) or ulceration. External trauma seems unlikely because of the surrounding physiological

DATE

1/28/22



PATIENT

Boo Boo Hetrick

soft tissue structures. Due to the free air, abdominal ultrasound is going to be difficult but sternal recumbency will allow the gas to rise and a ventrolateral approach will allow assessment of the intestinal wall thickness. However, surgical intervention is recommended due to the possibility of an opening between intestine and abdominal cavity. Considering the localized ileus and age of the animal, a partial obstructive lesion due to a tumor is the likely cause. However, the large amount of colonic contents suggests that food has been passing through the intestinal tract in the past 24 hours.

SPECIES

Feline

The tubular gas shadow may represent gas in the urethra which would then be located too far ventrally suggesting a pelvic mass or a sinus tract. Manual examination is recommended.

BREED

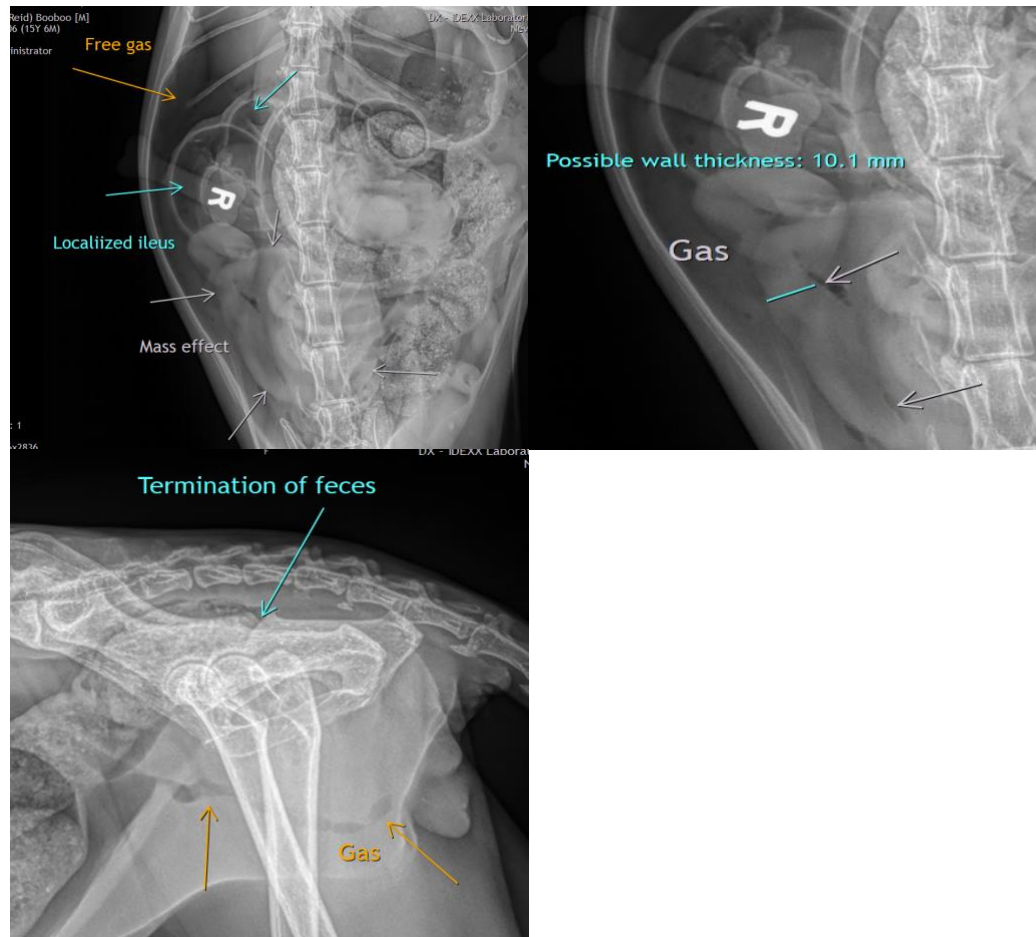
DSH

SEX

Neutered Male

AGE

15 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.



PATIENT

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BREED

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