



PATIENT PRESENTING CLINICAL SIGNS

Chicken Rivero
SPECIES History of abnormal loafing behavior, defecation outside the box concern for neck pain Problem List with DDX: Pruritus, possible allergic dermatitis, potential neck or abdominal pain, inappropriate elimination (inappropriate elimination), cough possibly related to allergies.

Feline
BREED DACVR review of 3v chest and 3v abdominal films, w/ 2v c-spine: Conclusion The study indicates mild progressive multifocal chronic intervertebral disc disease with suspected partial disc herniation at C2-3 and C3-4. Normal thorax. A definitive cause for the patient's cough is not radiographically apparent however this does not exclude the possibility of mild underlying airway inflammation or infection. Negative for lesions to explain inappropriate urination.
 DSH
 Abnormal PE/Chem/CBC/UA Results: K 3.6; CBC = wnl; rest of Chem wnl, T4, wnl, proBNP wnl. UA - wnl

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Female Spayed
Urinary System

AGE The urinary bladder wall is normal in thickness. The mucosal surface is smooth. The bladder is moderately distended. A small to moderate amount of suspended echogenic debris is observed within the lumen. No cystic calculi are observed. The region of the trigone and visible portion of the proximal urethra are normal.
 14

WEIGHT The left kidney is normal in size (3.30 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
 10 lbs

INTERPRETED BY The right kidney is subjectively normal in size with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild to moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

Adrenal Glands
 No images provided.

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Ashley McCaughan

Spleen
 The spleen is normal in size (0.78 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

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Liver
 The liver is subjectively normal in size with normal curvilinear peripheral contours. The parenchyma is isoechoic relative to the spleen and diffusely homogeneous in appearance. No distinct focal lesions are observed. Vascular and biliary tracts are of normal volume with no evidence of congestion.

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Ashley McCaughan

The gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal/not seen.

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Gastrointestinal

The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall thickness is normal. There is disruption in the normal 1:3 muscularis: mucosal ratio. Discreet masses are not identified. The colonic wall is normal. There is no obvious evidence of an obstructive pattern.



PATIENT *Pancreas*

Chicken Rivero

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

SPECIES *Lymph Nodes*

Feline

At least one mesenteric lymph node is visualized (measuring 2.98 x 0.52 cm).

BREED *Free Abdomen*

DSH

There is no obvious evidence of free fluid.

SEX *Primary Findings*

Female Spayed

- The small intestinal wall changes could be consistent with inflammatory bowel disease or may be a normal variant for this older feline patient. Correlation with the patient's clinical history is recommended.

AGE

14

- The prominent mesenteric lymph node is likely reactive with a lower possibility of emerging neoplasia.

WEIGHT

10 lbs

Secondary Findings

- Bilateral nonspecific age-related renal changes

INTERPRETED BY

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Medicine)

*An obvious cause for the patient's clinical signs is not definitively identified in this study. Considerations include orthopedic or neurologic disease, occult neoplasia, underlying metabolic issue, primary enteropathy, other.

IMAGING PERFORMED BY

Ashley McCaughan

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

- Orthopedic and neurologic examinations are recommended. Anal tone should be evaluated.
- Other considerations include the following:
 1. Urinalysis with a culture and sensitivity to assess for occult infection
 2. GI panel including serum cobalamin and folate, TLI and PLI
- Depending on the results of the above diagnostics, further work-up may be indicated.

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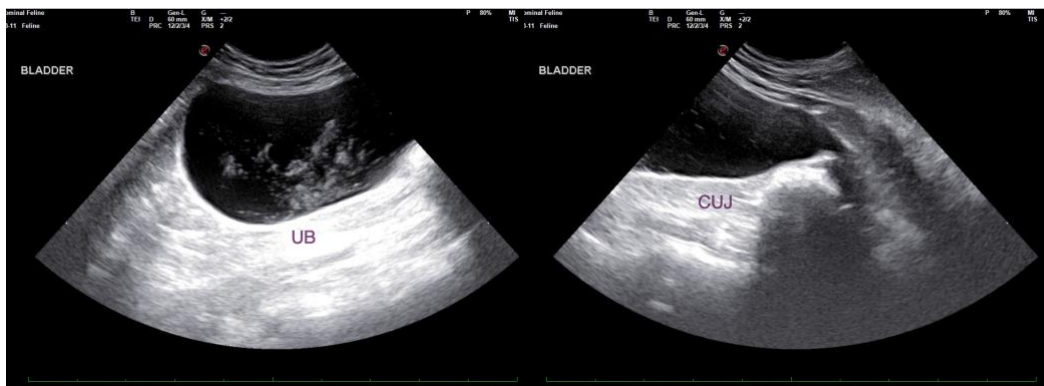
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PATIENT

Chicken Rivero

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

14

WEIGHT

10 lbs

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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.

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