



PATIENT PRESENTING CLINICAL SIGNS

Scratchy Staten vomiting stool like substance, lethargy

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine Urinary System

The **urinary bladder** revealed a small non-obstructive calculus measuring approximately 2.0 mm. The bladder itself was unremarkable with anechoic urine.

BREED

Pointer X

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 6.73 cm. The right kidney measured 6.8 cm.

SEX

Neutered Male

Adrenal Glands

AGE

12 Years

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 2.06 cm x 0.73 cm at the caudal pole and 0.99 cm at the cranial pole. The right adrenal gland measured 0.8 cm at the cranial pole and 0.5 cm at the caudal pole.

WEIGHT

61 Pounds

Spleen

The **spleen** presented relatively normal size and contour with multifocal hyperechoic nodular changes, most consistent with fatty deposits or lipogranulomas. These are not typically pathological. No suspicion of significant. Capsular and parenchymal integrity was normal otherwise.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Liver

The **liver** was uniformly swollen with minor, excessive gallbladder debris and over distension with dependent and suspended bile without evidence of overt mucocele formation. However, excessive sludge was present. The liver presented coarse architecture with mildly increased portal markings and subtle, mixed echogenic changes. This is consistent with vacuolar hepatopathy and some level of remodeling and history of inflammatory component. There was no overt suspicion of neoplasia.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

Gastrointestinal

The **stomach** was overdistended with fluid. No evidence of obstruction. Hyperperistaltic duodenum and small intestine noted.

REFERRING VET

Dr. Maniar

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

INVOICE

33599

ULTRASONOGRAPHIC FINDINGS

- Benign hepatopathy with mild hepatomegaly
- Gastroenteritis presentation
- Age related abdominal changes otherwise

DATE

12/20/21



PATIENT

Scratchy Staten

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of foreign body or neoplasia.

SPECIES

Canine

BREED

Pointer X

SEX

Neutered Male

AGE

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WEIGHT

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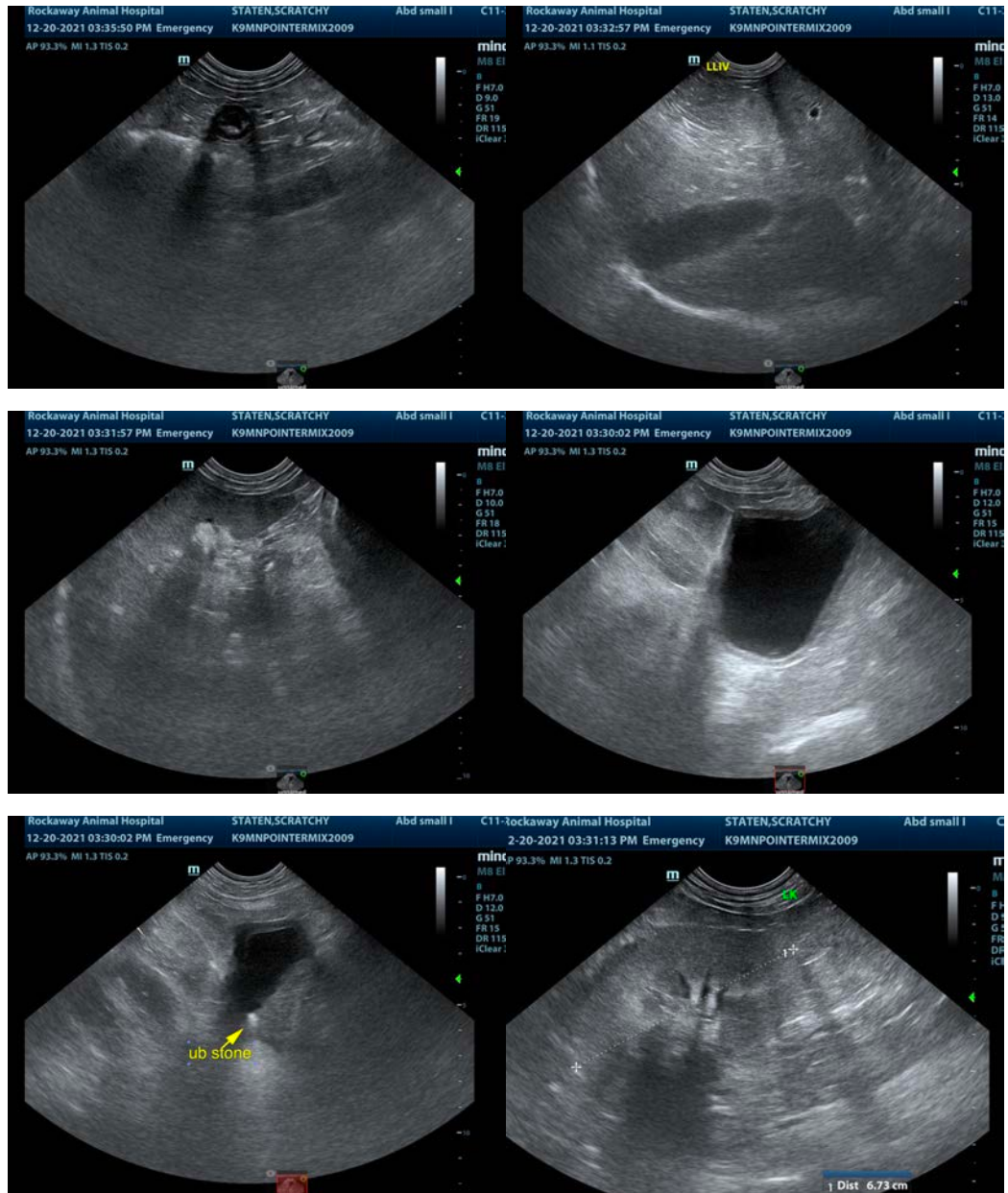
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Canine

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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.

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