

PATIENT PRESENTING CLINICAL SIGNS

Bellie Karri History: hx of diabetes acute pancreatitis
Abnormal PE/Chem/CBC/UA Results:

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Feline Urinary System

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

BREED

DSH

The left kidney is normal size (4.50 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

SEX

Neutered Male

The right kidney is normal size (4.75 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

AGE

11 Years

Adrenal Glands

The region of the adrenal glands is evaluated and no obvious pathology is observed.

WEIGHT

16.4 Pounds

Spleen

The spleen is normal in size with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal. The spleen measured 0.65 cm.

INTERPRETED BY

Andrea Nicastro, DMV,
Diplomate DACVIM
(Small Animal
Internal Medicine)

Liver

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed.

HOSPITAL NAME

Rockaway AH

The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal.

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 small intestinal lumen is not dilated. The small intestinal wall thickness is normal (xxx cm) with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive or overt infiltrative disease is noted.

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Pancreas

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The left limb of the pancreas is prominent to enlarged with minimal deviation from the normal peripheral contour. The parenchyma is hypoechoic relative to surrounding omental fat. No distinct focal lesions are observed. The pancreatic duct is visible but not overtly dilated, measuring 0.21 cm in

DATE

9/11/21



PATIENT diameter. The mesentery effacing the serosal surface is mildly hyperechoic.

Bellie Karri **Free Abdomen**

The abdominal lymph nodes are normal/not visible. There is no evidence of free fluid.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

Primary Findings

BREED

- The pancreatic changes are suggestive of acute or chronic active pancreatitis

DSH

Secondary Findings

- Minor bilateral age-related renal pathology

SEX

Neutered Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive care for pancreatitis is recommended including IV fluid therapy, gastric protectants, antiemetics, pain medication as needed, +/- fresh frozen plasma.

AGE

11 Years

3-view thoracic radiographs are recommended to assess cardiopulmonary status.

Baseline lab work including a CBC, Chemistry panel, urinalysis and T4 is recommended to assess overall metabolic function. Depending on the results, culture and sensitivity may be warranted.

WEIGHT

16.4 Pounds

Also consider a malabsorption panel to confirm pancreatitis and to assess for concurrent microscopic gastrointestinal disease.

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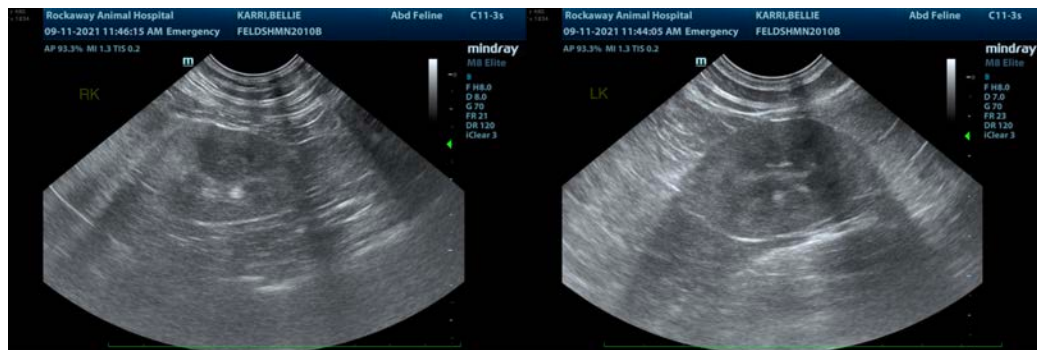
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PATIENT

Bellie Karri

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

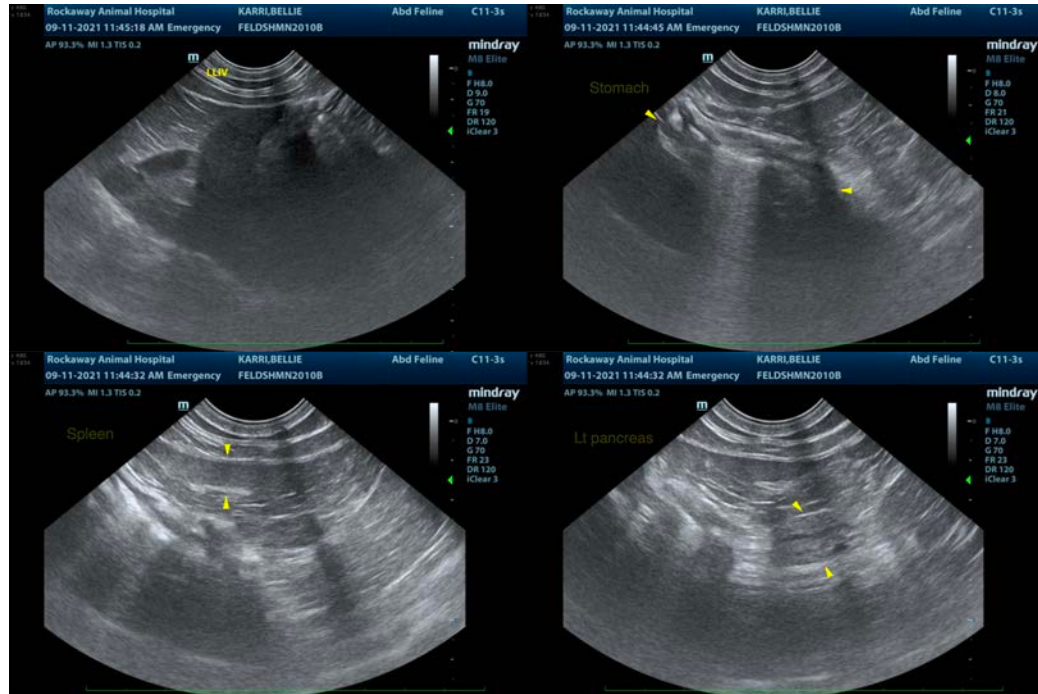
11 Years

WEIGHT

16.4 Pounds

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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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Rockway AH

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