



PATIENT

PRESENTING CLINICAL SIGNS

Bojangles Creech

History: ***Recheck ultrasound Pet presented yesterday for vomiting large amounts of food and bile for the past 4-5 weeks daily. He does has a history of hair ball, so radiographs were repeated yesterday. P has gained 2 lbs since last ultrasound almost 6 months ago, no diarrhea. Concern about progression of poss IBD

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: BW from April Mild eosinophilia 1218 T4 wnl, rest nsf.

BREED

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Maine Coon

Urinary System

SEX

Neutered male

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

AGE

17 years

The **right kidney** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous and the ratio favored the cortex slightly. The right kidney revealed pelvic calculi with moderate degenerative changes and interstitial nephrosis pattern. An anechoic cyst was noted in the caudal aspect of the right kidney and measured 1.0 cm. The right kidney measured 4.7 cm. The left kidney was dystrophic and subnormal in size. Increased cortical echogenicity and remodeling was noted. The left kidney measured 1.8 cm with multiple cortical infarcts. The left kidney is not likely of any function.

WEIGHT

9.7 lbs

INTERPRETED BY

Adrenal Glands

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Dr. Reyes

Spleen

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

HOSPITAL NAME

Chain of Lakes AC

Liver

REFERRING VET

Dr. Reyes

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

INVOICE

92553

DATE

10/21/21



PATIENT

Gastrointestinal

Bojangles Creech

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

Feline

BREED

Maine Coon

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.

SEX

Neutered male

ULTRASONOGRAPHIC FINDINGS

Dystrophic left kidney, not likely functional.

AGE

17 years

Moderate degenerative changes in the right kidney with pelvic calculi and cortical cysts.

Otherwise, structurally normal abdomen.

WEIGHT

9.7 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The renal values and urinalysis should be monitored carefully in this patient. Subjectively the kidneys appear near end stage especially the left kidney. IV fluid support and GI protectant protocol is indicated. There was no evidence of foreign bodies including hairballs. Structurally the gastrointestinal tract appears normal.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Reyes

HOSPITAL NAME

Chain of Lakes AC

REFERRING VET

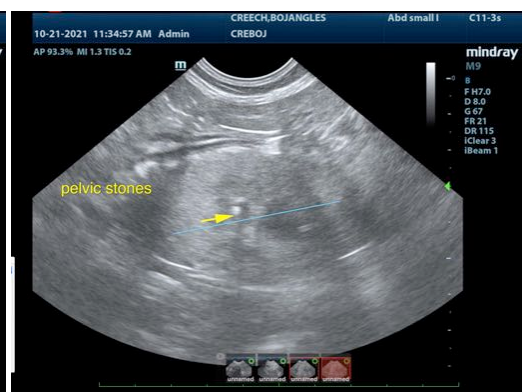
Dr. Reyes

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PATIENT

Bojangles Creech

SPECIES

Feline

BREED

Maine Coon

SEX

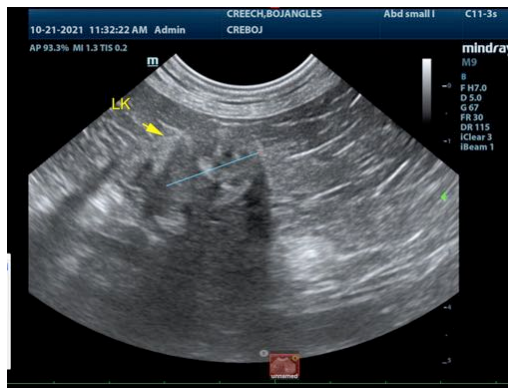
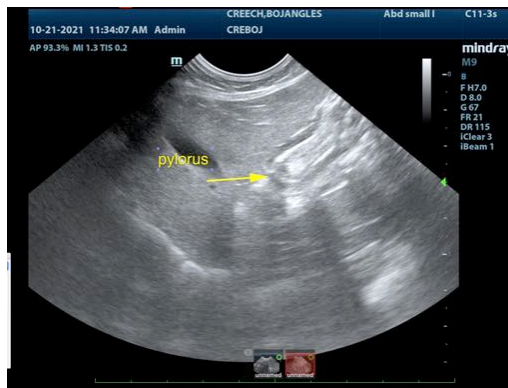
Neutered male

AGE

17 years

WEIGHT

9.7 lbs



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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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