



PATIENT

Lucky James

SPECIES

Canine

BREED

Terrier Mix

SEX

Neutered Male

AGE

2013

WEIGHT

31.2

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

**IMAGING
PERFORMED BY**

Rebekah Jakum, CVT,
ARDMS/RVT

HOSPITAL NAME

Alburtis Animal
Hospital

REFERRING VET

Dr. Klemp

INVOICE

13983

DATE

02/26/26

PRESENTING CLINICAL SIGNS

- Chronic cough History of bronchitis History of heart murmur - grade II-III/VI left systolic Intermittent ADR signs - changes in behavior, mild abdominal discomfort
- Medication: Librela, Prozac

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic change were noted.

The area of the residual prostate appeared normal and free of pathology.

Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 4.8 cm in length. The right kidney measured 4.6 cm in length.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.64 cm width at the caudal pole.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.60 cm width at the caudal pole.

Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

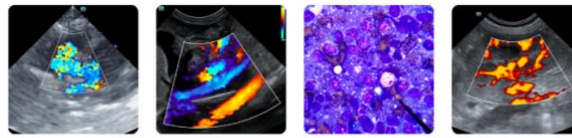
Liver & Gallbladder

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion.

The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.



PATIENT

Lucky James

SPECIES

Canine

BREED

Terrier Mix

SEX

Neutered Male

AGE

2013

WEIGHT

31.2

INTERPRETED BY

R. McKenzie Daniel,
 DVM, DABVP (Canine
 / Feline Practice)

IMAGING PERFORMED BY

Rebekah Jakum, CVT,
 ARDMS/RVT

HOSPITAL NAME

Alburtis Animal
 Hospital

REFERRING VET

Dr. Klemp

INVOICE

13983

DATE

02/26/26

The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material.

Normal visible colon wall layers were present with empty segmental descending colon and semi formed fecal matter in colorectum.

Pancreas

The area of the pancreas was sonographically normal.

Free Abdomen

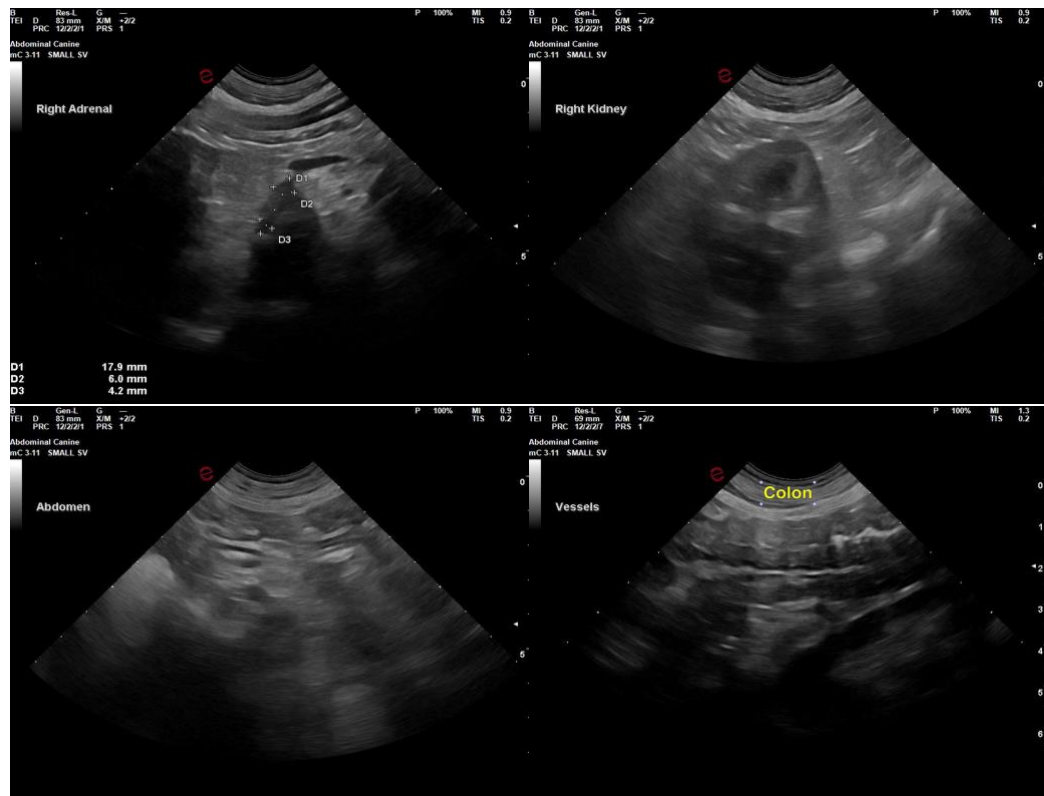
No overt lymphadenopathy or peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of visceral pathology as an obvious cause of the patient's clinical signs. A spec cPL could be considered to assess for evidence of mild pancreatitis, which may present sonographically normal and if concurrent gastrointestinal signs. Correlation with concurrent echocardiogram and neurological/musculoskeletal examination to assess for extra abdominal contributing factor to the clinical signs.





PATIENT

Lucky James

SPECIES

Canine

BREED

Terrier Mix

SEX

Neutered Male

AGE

2013

WEIGHT

31.2

INTERPRETED BY

R. McKenzie Daniel,
 DVM, DABVP (Canine
 / Feline Practice)

**IMAGING
 PERFORMED BY**

Rebekah Jakum, CVT,
 ARDMS/RVT

HOSPITAL NAME

Alburtis Animal
 Hospital

REFERRING VET

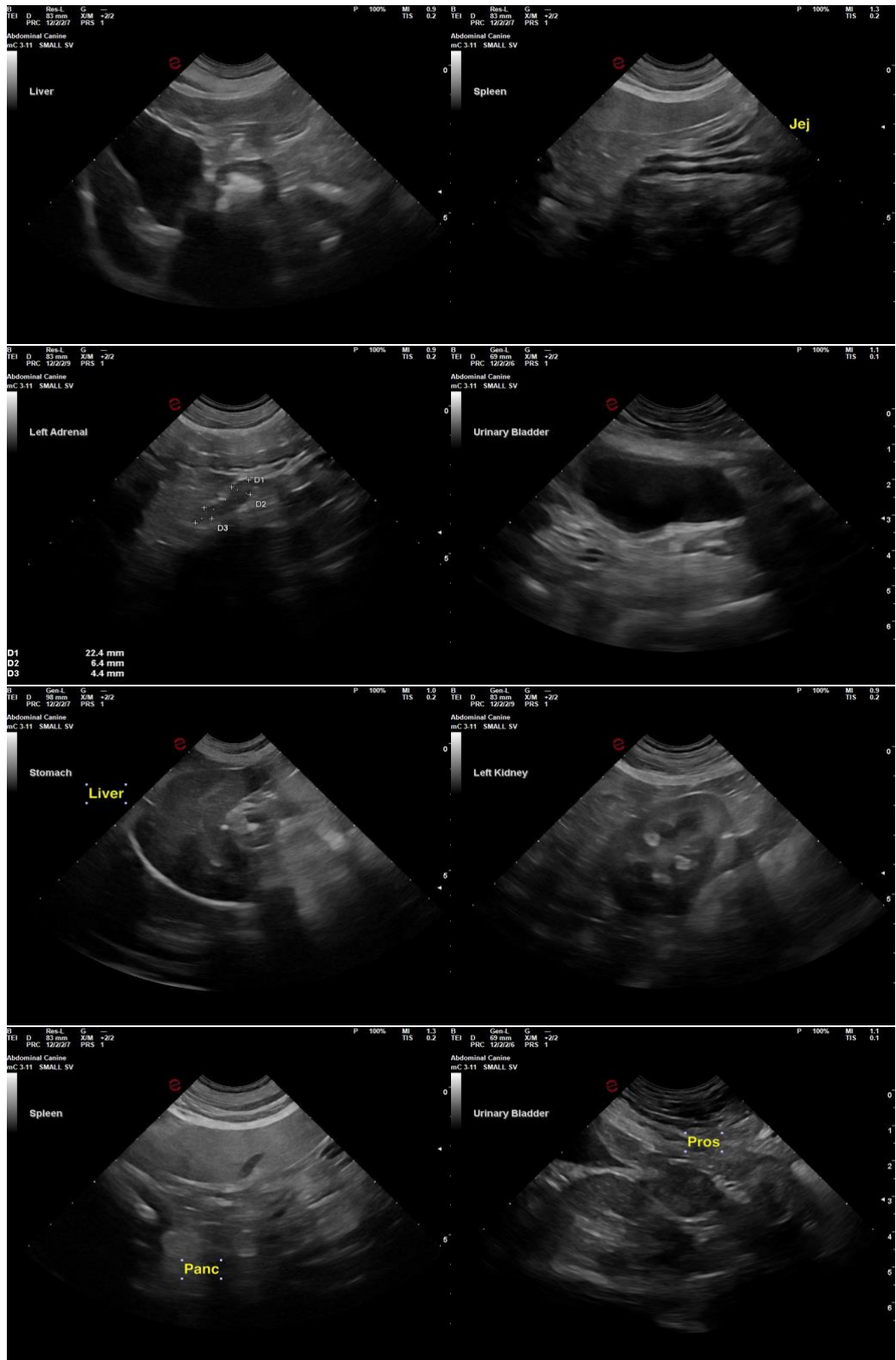
Dr. Klemp

INVOICE

13983

DATE

02/26/26





PATIENT

Lucky James

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.

SPECIES

Canine

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

BREED

Terrier Mix

info@SonoPath.com

SEX

Neutered Male

AGE

2013

WEIGHT

31.2

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

**IMAGING
PERFORMED BY**

Rebekah Jakum, CVT,
ARDMS/RVT

HOSPITAL NAME

Alburtis Animal
Hospital

REFERRING VET

Dr. Klemm

INVOICE

13983

DATE

02/26/26