



PATIENT

Kendrick Bubert

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered Male

AGE

6 Years

WEIGHT

82 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Nikki Kollman, RVT

HOSPITAL NAME

Airpark Animal
Hospital

REFERRING VET

Dr. Kennedy

INVOICE

71722

DATE

11/12/25

PRESENTING CLINICAL SIGNS

Several episodes of urinary tract infections, owner reporting frank blood in urine, either at beginning of stream or towards end of stream but not does not happen constantly. Owner reports some intermittent licking penis, more excessively at times. Possible polydipsia, but not polyuria.

Abnormal PE/Chem/CBC/UA Results: Most recent UA nothing specific, amber orange color. No signs of crystals or casts based on most recent UA. CBC/Chem in October all WNL.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

The visualized areas of prostate and surrounding tissue appear normal. Unfortunately, the prostate is not fully visualized likely due to its intrapelvic location. Correlate with rectal exam findings.

The left kidney has a normal shape and size (6.46 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

The right kidney has a normal shape and size (6.45 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

Adrenal Glands

The region of left adrenal (Cranial to left renal artery) is unremarkable but the adrenal is not distinctly visualized. No evidence of a mass effect is visualized.

The right adrenal gland is normal in size measuring 0.69 cm at the cranial pole and 0.59 cm at the caudal pole. It is observed in its normal position between the cranial aspect of the right kidney and the caudal vena cava. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

Spleen

The spleen is subjectively normal in size (2.53 cm), echotexture is homogenous, and the splenic capsule is smooth with no irregularities. The blood flow through the hilus and splenic parenchyma appears normal. No focal parenchymal abnormalities are visualized.

Liver

The liver is subjectively normal in size, and echogenicity with smooth peripheral margins. The parenchyma is homogenous echotexture. The visible portions of the vasculature and biliary tract appear normal. No focal nodules or cystic lesions are observed.



PATIENT

Kendrick Bubert

The gall bladder lumen is moderately distended. The wall of the gall bladder is not thickened and has a smooth mucosal surface. Luminal contents are mild and likely incidental at this time. The cystic and common bile ducts are normal/not visible.

SPECIES

Canine

Gastrointestinal

The stomach contains minimal luminal contents. It measures at a normal thickness of <0.7cm with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate and there is no impression of reduced peristaltic activity. No masses or focal lesions were observed.

BREED

Labrador Retriever

The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis:mucosa layer ratio. Duodenum wall measures 0.62 cm. Jejunum wall measures 0.35 cm. Visualized peristalsis appears appropriate. There were no focal lesions consistent with obstruction or a mass effect observed.

SEX

Neutered Male

AGE

6 Years

Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

Pancreas

WEIGHT

82 lbs

The area of the pancreas is normal and isoechoic to surrounding mesentery. There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid.

Free Abdomen

Evaluation of the peritoneal cavity did not reveal any evidence of effusion. There is no significant lymphadenopathy. An iliac lymph node is visible measuring 0.58 cm x 1.59 cm. The omentum is of normal echogenicity.

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

ULTRASONOGRAPHIC FINDINGS

- No significant ultrasonographic lesions visualized.

IMAGING PERFORMED BY

Nikki Kollman, RVT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The urinary bladder appears normal. No focal lesions were identified. The prostate is difficult to clearly visualize. Correlate with a digital rectal exam and radiographs including the distal urethra, looking for any stones or other abnormalities. It is possible that sedation would be necessary to clearly visualize the prostate with ultrasound.

HOSPITAL NAME

Airpark Animal
Hospital

If not already done, recommend a urine culture and microscopic evaluation of the urinalysis to determine if the red color is due to pigmenturia or intact red blood cells. A urinary catheter could gently be passed to determine if there is an impediment to urine flow. Additionally, a contrast cystourethrogram could be considered.

REFERRING VET

Dr. Kennedy

INVOICE

71722

DATE

11/12/25



PATIENT

Kendrick Bubert

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered Male

AGE

6 Years

WEIGHT

82 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

**IMAGING
PERFORMED BY**

Nikki Kollman, RVT

HOSPITAL NAME

Airpark Animal
Hospital

REFERRING VET

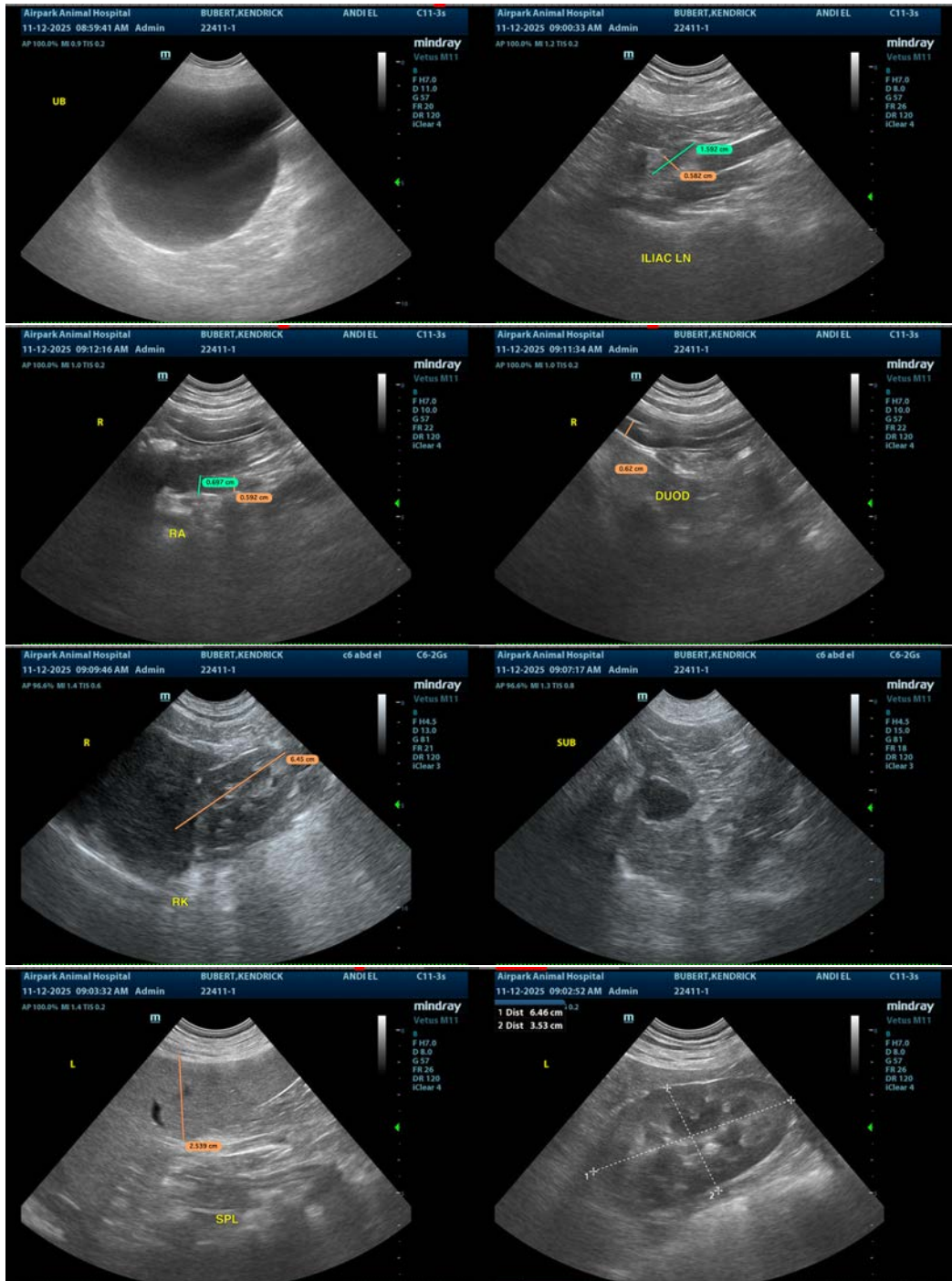
Dr. Kennedy

INVOICE

71722

DATE

11/12/25





PATIENT

Kendrick Bubert

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered Male

AGE

6 Years

WEIGHT

82 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Nikki Kollman, RVT

HOSPITAL NAME

Airpark Animal
Hospital

REFERRING VET

Dr. Kennedy

INVOICE

71722

DATE

11/12/25

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.

Kathleen Sennello DVM,MS, Diplomate ACVIM (Small animal Internal Medicine)

info@sonopath.com