



PATIENT

AppleJack Colm

SPECIES

Canine

BREED

Airedale

SEX

Neutered male

AGE

10 years

WEIGHT

68 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Allendale VH

REFERRING VET

Dr. Tartini

INVOICE

78262

DATE

6/2/26

PRESENTING CLINICAL SIGNS

History: R anal gland nodule, met check of abdomen, clinically normal. ~3 mm nodule on the medial aspect of R anal gland, adjacent to colon, incidental finding. Does have multiple perianal adenomas, some of which were previously excised. Meds: Galliprant 60mg SID
 Abnormal PE/Chem/CBC/UA Results: Normal Ca 10.0, mildly ^ Chol 332, HCT 50%, PLat 302K, USG 1.034

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 7.33 cm. The right kidney measured 6.85 cm.

Adrenal Glands

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 2.2 x 0.51 cm at the cranial pole and 0.62 cm at the caudal pole. The right adrenal gland measured 2.81 x 1.2 cm at the cranial pole and 0.6 cm at the caudal pole.

Spleen

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself cranially and caudally. This is a positional variant and is not pathological. There was no evidence of significant disease.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Left cranial liver nodule was noted and measured 3.5 cm with mild disruption of architecture. Differentials include hyperplasia versus emerging carcinoma, round cell



PATIENT

AppleJack Colm

SPECIES

Canine

BREED

Airedale

SEX

Neutered male

AGE

10 years

WEIGHT

68 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Allendale VH

REFERRING VET

Dr. Tartini

INVOICE

78262

DATE

6/2/26

neoplasia, abscessation or necrosis are remotely possible. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

Gastrointestinal

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.

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.

Anal Glands

The left and right anal gland presented a uniform wall with anechoic content and moderate filling. Both anal gland wall thicknesses measured 0.2 cm. The colorectum adjacent to the left anal gland revealed a 0.7 x 1.2 cm polyp or focal colorectal thickening. The colorectal mucosa appeared normal.

ULTRASONOGRAPHIC FINDINGS

- Left cranial liver nodule.
- Left colorectal polyp/mural nodule.
- Both anal glands appear structurally normal.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The polyp/nodule does not appear overtly pathological.



PATIENT

AppleJack Colm

SPECIES

Canine

BREED

Airedale

SEX

Neutered male

AGE

10 years

WEIGHT

68 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Allendale VH

REFERRING VET

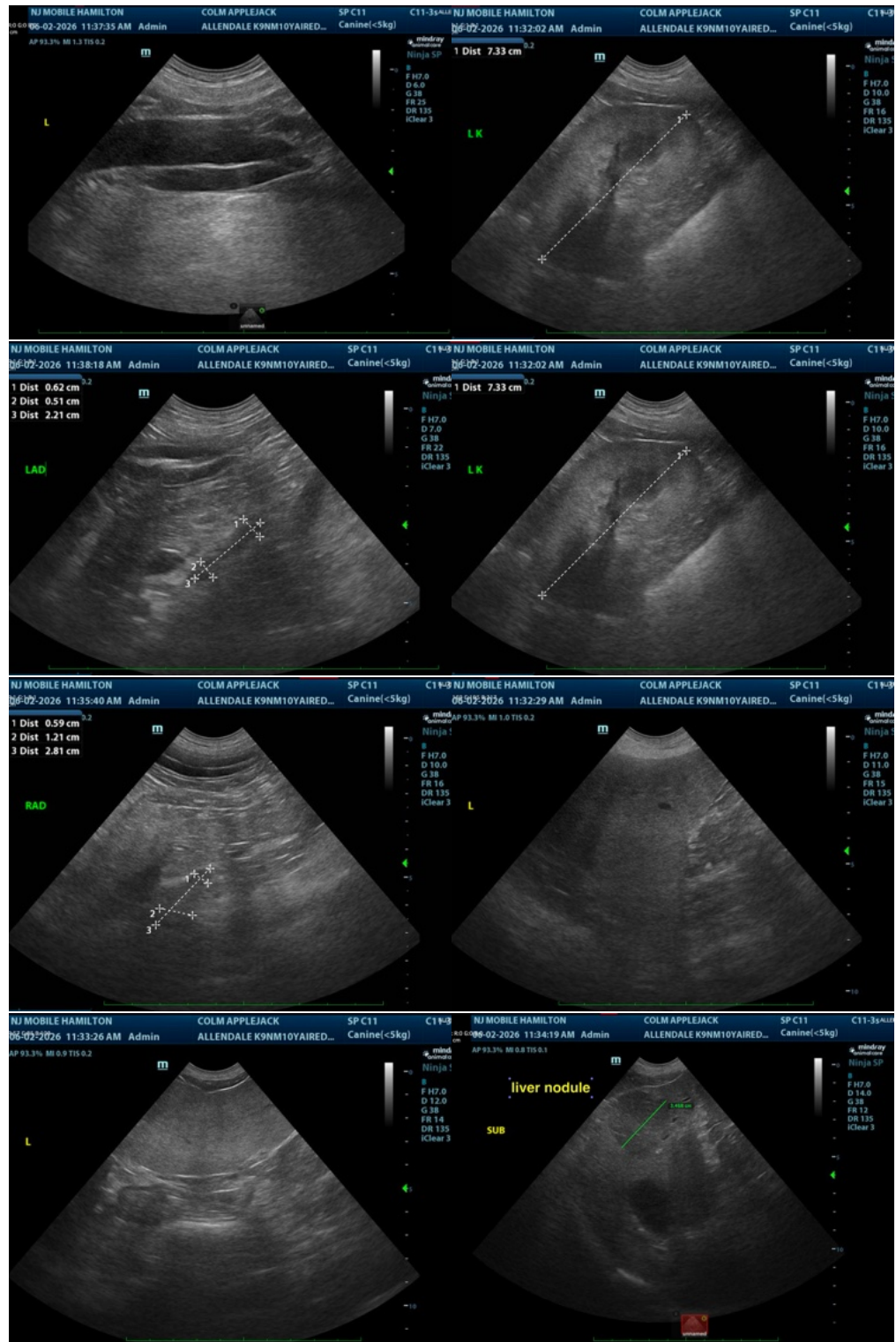
Dr. Tartini

INVOICE

78262

DATE

6/2/26





PATIENT

AppleJack Colm

SPECIES

Canine

BREED

Airedale

SEX

Neutered male

AGE

10 years

WEIGHT

68 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Allendale VH

REFERRING VET

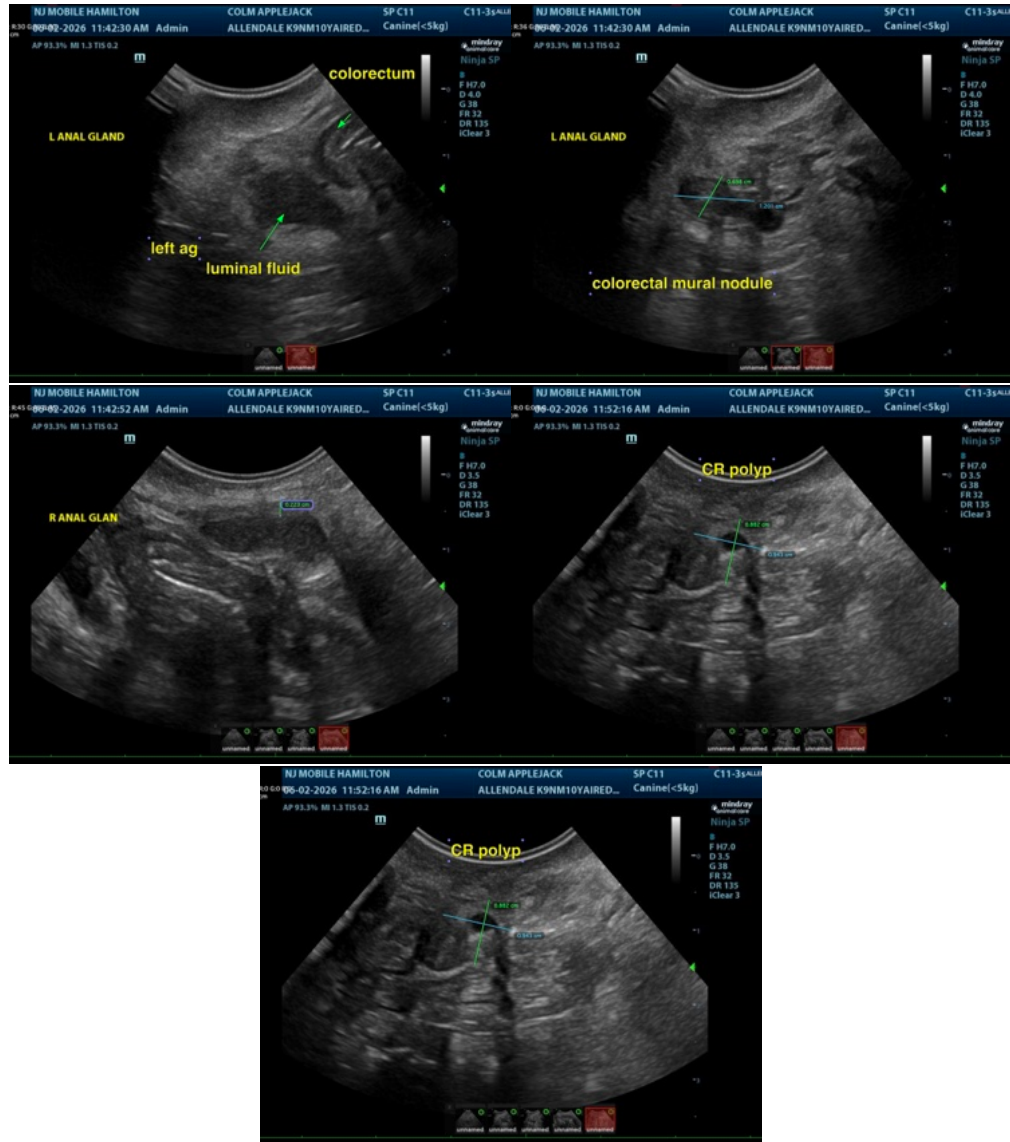
Dr. Tartini

INVOICE

78262

DATE

6/2/26



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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com