

PATIENT

Dale Monica

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

2 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Greg Shaffer

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

Dr. Boland

INVOICE

70003

DATE

1/12/26

PRESENTING CLINICAL SIGNS

History: - An abdominal cystic structure was noted via ultrasound on 6/2025 (Dr. Nicastro), Mid- to right cranial abdomen a > 5.0 cm septated cystic structure is visualized, small amount of suspended echogenic debris within cystic fluid. - Cyst was last checked 09/03/25 at Charleston Veterinary Referral Center measuring 2.8 by 5 cm (previously 3.1 by 4.5 cm on 7/8/2025 at CVRC).The structure was noted as stable and no surgery was recommended at that time. - Recheck cyst for growth or change. - Clinically pet is doing well - Normal PE

Abnormal PE/Chem/CBC/UA Results: Last run 5/30/25: - Superchem: TP 5.6, alb 3.0, glob 2.6, AST 27, ALT 27, ALP 24, GGT 3, Tbili 0.1, BUN 15, creat 1.2, SDMA 6.0, P 5.1, glu 95, tCa 10.0, Mg 1.8, Na 147, K 4.4, Cl 115, chol 138, TG 54, CK 121 - CBC: WBC 11.3, HCT 53, NCNC, PLT 260, nP 4746, LC 4181, Eo 1808 (H) - T4: 2.1 - OVP: negative - UA (AT): cysto, dark yellow, clear, USG 1.065, pH 6.0, 1+ protein, QS

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction and appeared normal. 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 iliac trifurcation was unremarkable.

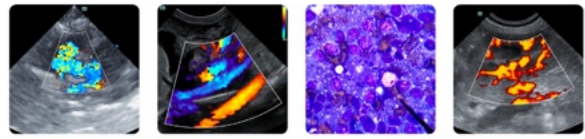
The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 6.58 cm. The right kidney measured 6.15 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 3.64 x 0.46 cm at the cranial pole and 0.22 cm at the caudal pole. The right adrenal gland measured 0.9 cm at the cranial pole and 0.66 cm at the caudal pole.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.



PATIENT

Dale Monica

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

2 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Greg Shaffer

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

Dr. Boland

INVOICE

70003

DATE

1/12/26

Liver

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.

Gastrointestinal

There was some residual chyme and gas was noted in the **stomach**, yet not pathological. This is consistent with post prandial presentation. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. 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.

Free Abdomen

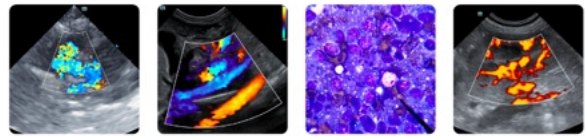
The cystic structure in the right cranial abdomen revealed echogenic debris. The first cyst measured 3.4 cm, second cyst measured 2.3 cm and the third cyst measured 3.0 x 1.8 cm. This is similar to the prior sonogram. These structures appear to be in the area of the right pancreatic base.

ULTRASONOGRAPHIC FINDINGS

Pancreatic cysts, stable. No evidence of active inflammation. This may be a congenital lesion such as polycystic pancreatic change. Subjectively appears benign.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Ultrasound-guided drainage could be considered under full sedation. Based on the prior report, depending on the angle of measurement subjectively the structure remains stable.



PATIENT

Dale Monica

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

2 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Greg Shaffer

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

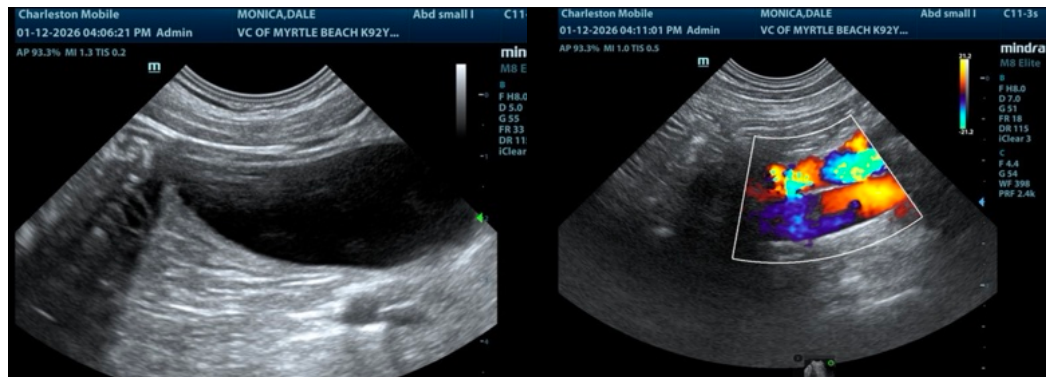
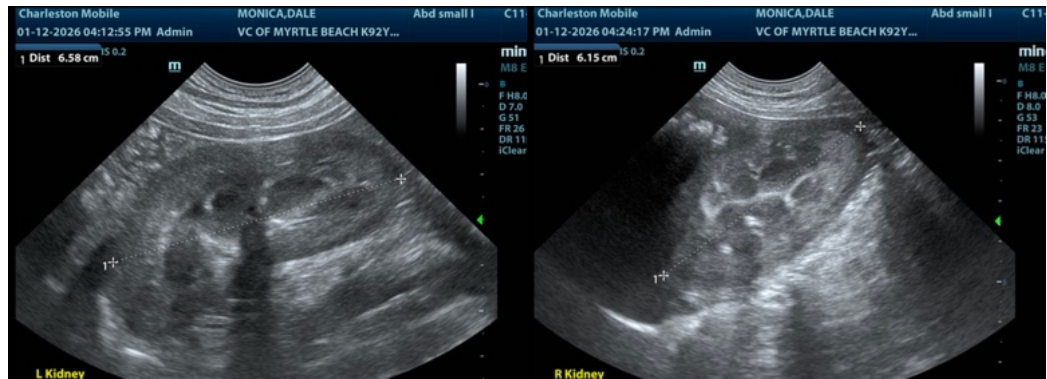
Dr. Boland

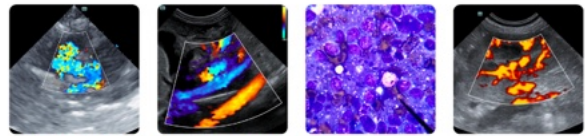
INVOICE

70003

DATE

1/12/26





PATIENT

Dale Monica

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

2 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Greg Shaffer

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

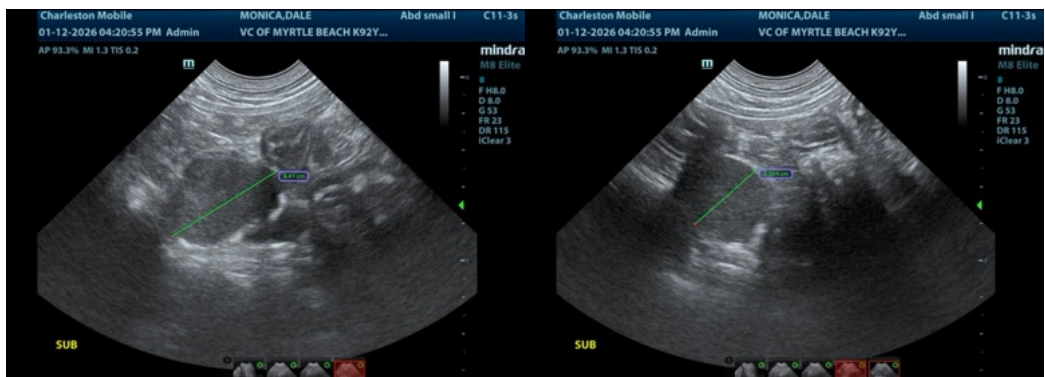
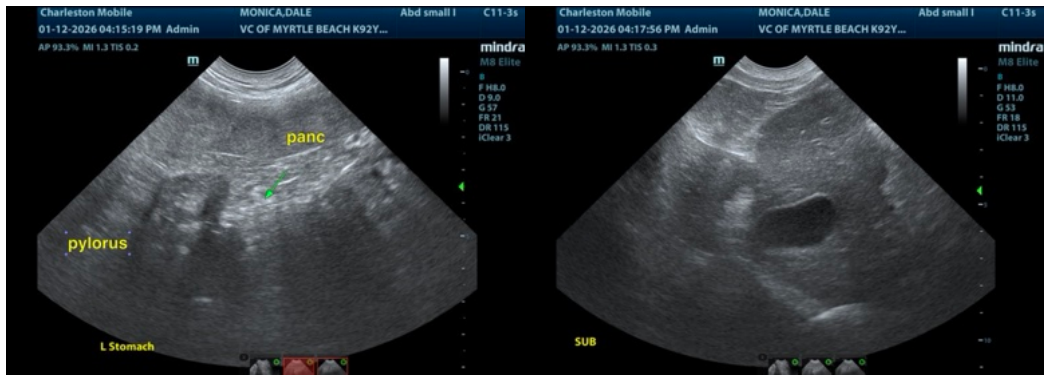
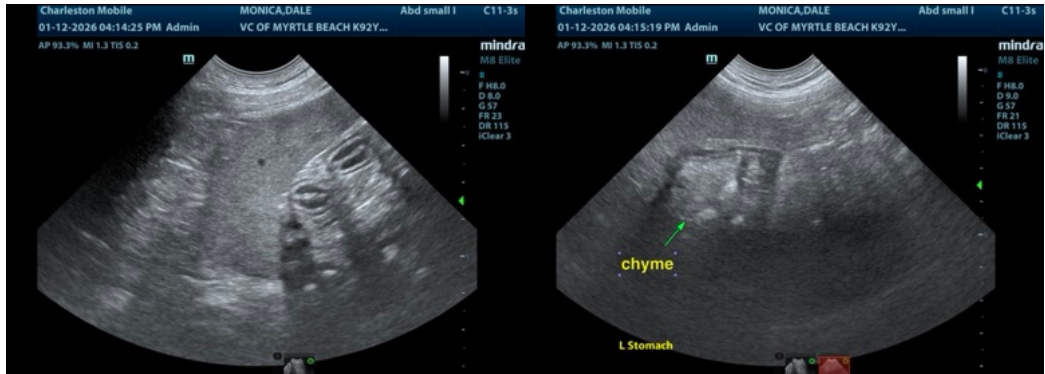
Dr. Boland

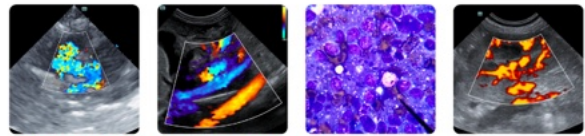
INVOICE

70003

DATE

1/12/26





PATIENT

Dale Monica

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

2 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Greg Shaffer

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

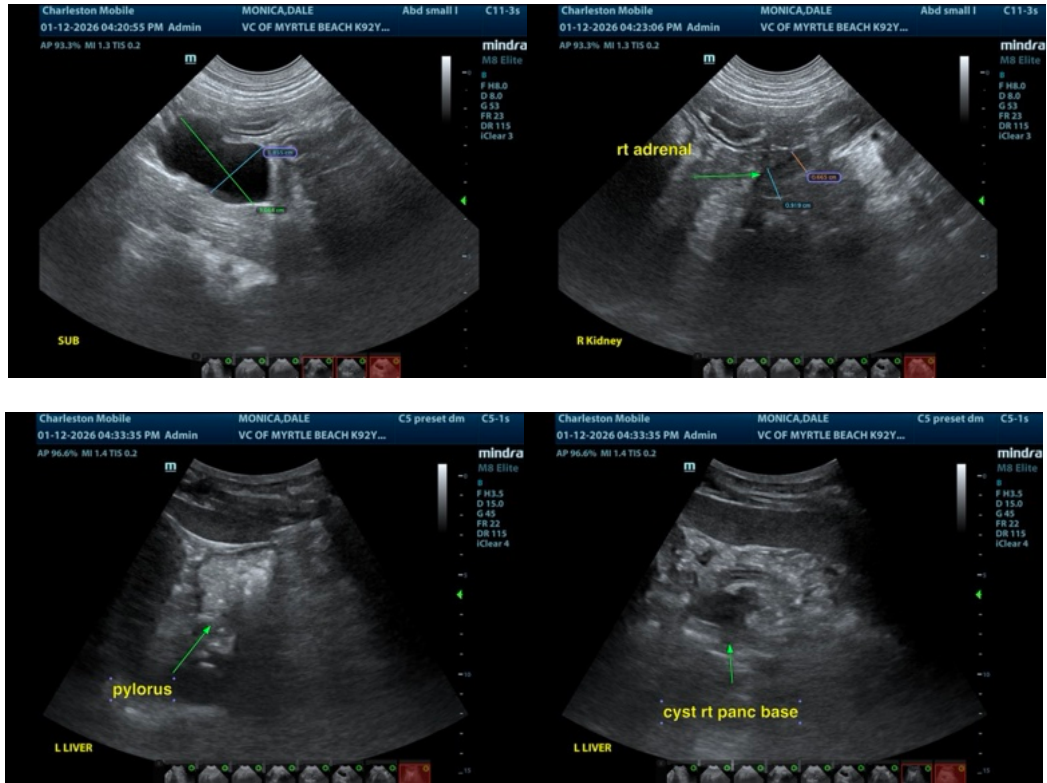
Dr. Boland

INVOICE

70003

DATE

1/12/26



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