



PATIENT

Aspyn Benedetto

SPECIES

Canine

BREED

Retriever x

SEX

Spayed Female

AGE

10 Years 4 Months

WEIGHT

47 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Sova Animal Hospital

REFERRING VET

Dr. Dodson

INVOICE

72978

DATE

2/13/26

PRESENTING CLINICAL SIGNS

Elevated T4, Ravenous Appetite, Wt. Loss

Abnormal PE/Chem/CBC/UA Results: TT4 7.7 Amylase 1581(H)

ULTRASONOGRAPHIC EXAMINATION OF THE NECK

The right thyroid lobe was uniform, measuring 5.0 mm in width. The esophagus and regional tissues on the right side were unremarkable. The majority of the parathyroids were unremarkable, yet a larger parathyroid noted on the cranial aspect of the right lobe measured 0.50 cm x 0.20 cm.

The left lobe revealed a prominent parathyroid nodule measuring 0.25 cm x 0.40 cm, and a separate parathyroid nodule measuring 0.45 cm x 0.38 cm. Regional tissues were unremarkable. A cystic structure was noted on the left lobe measuring 0.52 cm with a parenchymal occupation of approximately 5.0 mm.

The ventral neck mass appeared to be mineralized. It does not appear to be attached to the thyroid tissue. However, I cannot rule out ectopic thyroid source. The neck mass measured approximately 2.2 cm in depth x approximately 4.0 cm in length with ill-defined margins. It appears to possibly be deriving from the tracheal cartilage. Moderate blood flow noted. Regional lymph nodes appeared enlarged, irregular and hypoechoic. The jugular vein appears to be encompassed by the mass.

ULTRASONOGRAPHIC FINDINGS

- Vascular mass associated with the trachea, enveloping the regional vasculature. Regional lymph node proliferation appears to be present. Mineralization would suggest chondrosarcoma or osteosarcoma. Chondrosarcoma deriving from the trachea would make the most sense in this patient, as the mass appears to impinge upon or derive from the tracheal rings. The mass does not appear to be associated with the thyroid or parathyroids.
- Prominent parathyroid nodules on both thyroid lobes.
- Left thyroid cystic structure, not likely pathological.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT evaluation for further definition and potential surgical planning indicated. Chest radiographs and abdominal sonogram warranted for metastatic assessment if not already performed. Ultrasound guided FNA of the mass should prove effective, 22-gauge is suggested.

SonoPath CT Services are offered at the SonoPath Imaging and Veterinary Education Center, 141 Main St (rt 206), Andover, New Jersey, a 20-minute drive west on route 80/206 North from the route 80/287 interchange/Parsippany, New Jersey. More information can be found at

<https://sonopath.com/services/vetimaging/>



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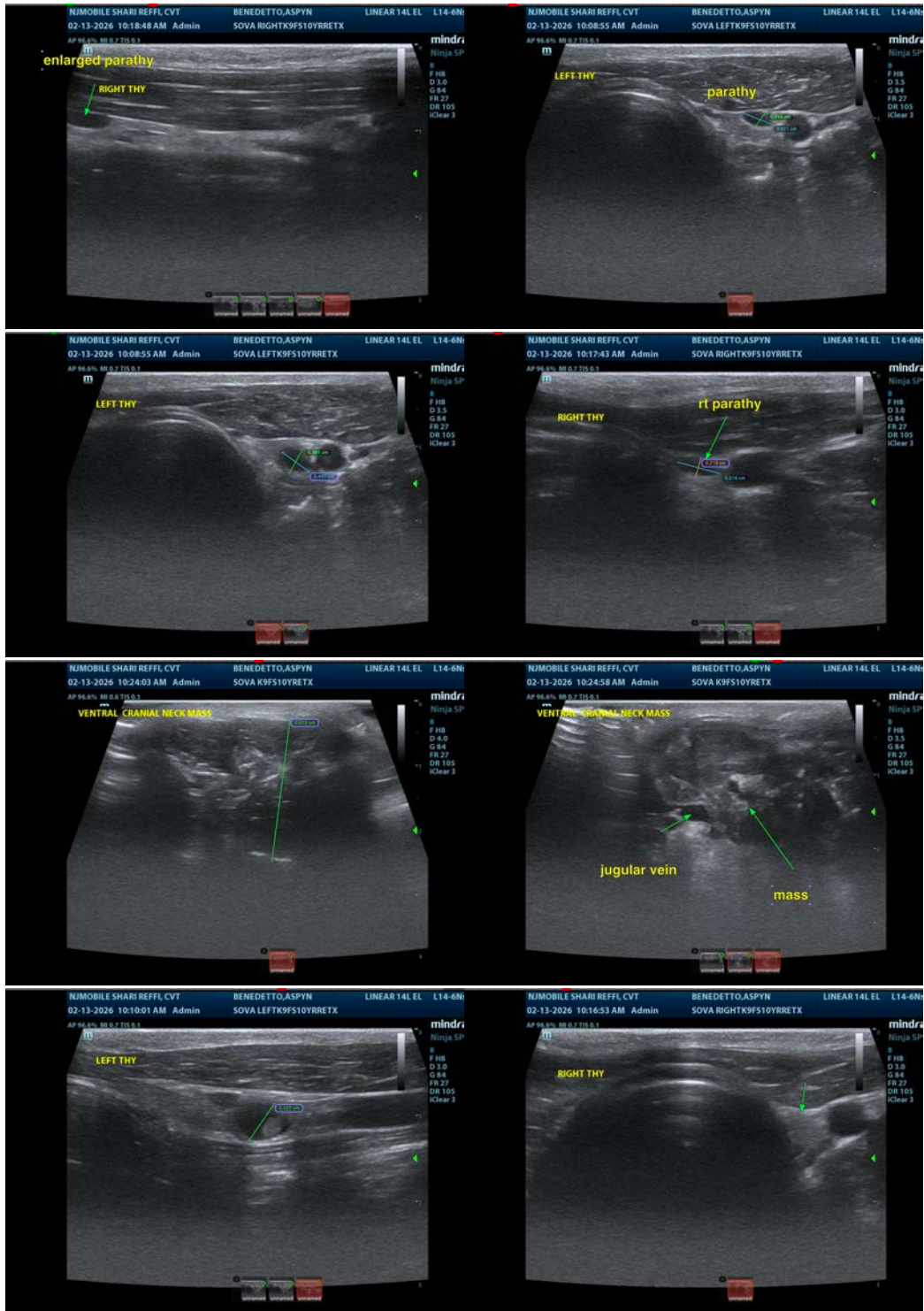
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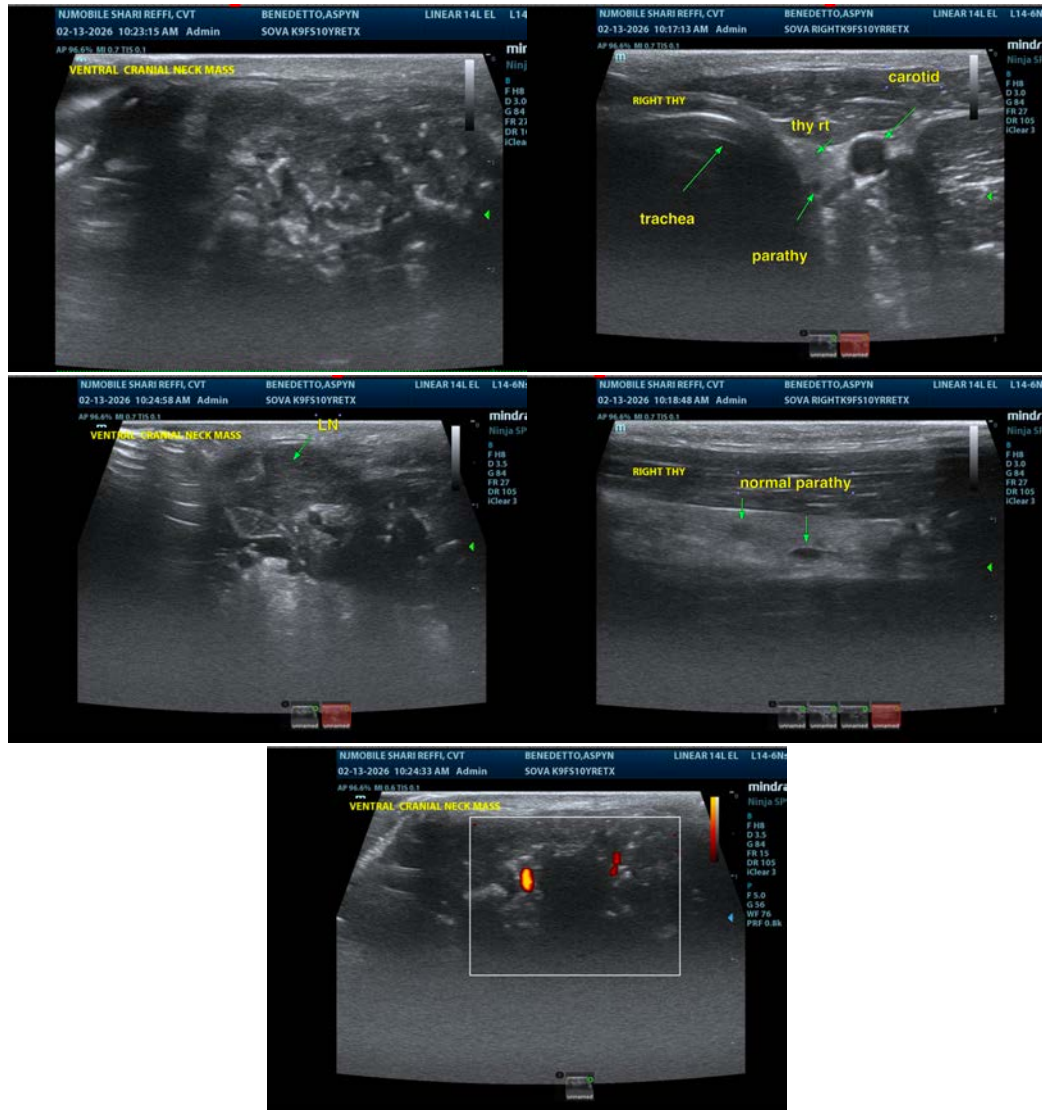
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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(CFM), Cert. IVUSS,
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