

**PATIENT**

Luna Ayala

**SPECIES**

Canine

**BREED**

Beagle

**SEX**

Spayed Female

**AGE**

13 years

**WEIGHT**

43.5 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Denise Bruno, LVT,  
RDMS

**HOSPITAL NAME**

Mobile Vet Unit

**REFERRING VET**

Dr. Cortes

**INVOICE**

96977

**DATE**

3/17/22

**PRESENTING CLINICAL SIGNS**

History: Possible mass on neck  
Abnormal PE/Chem/CBC/UA Results: Labs + X ray

**ULTRASONOGRAPHIC EXAMINATION**

The right thyroid lobe revealed multi-focal, hypoechoic nodular changes. Some of which are likely parathyroid. The right thyroid lobe measured 3.0 x 0.4 cm. The left thyroid lobe revealed an expansive, hypoechoic nodule that measured 0.52 x 0.82 cm at the cranial pole. This is consistent with parathyroid adenoma. The salivary glands are uniform with some remodeling, yet no evidence of masses. The salivary glands measured approximately 2.2 cm each. The trachea and esophagus were unremarkable.

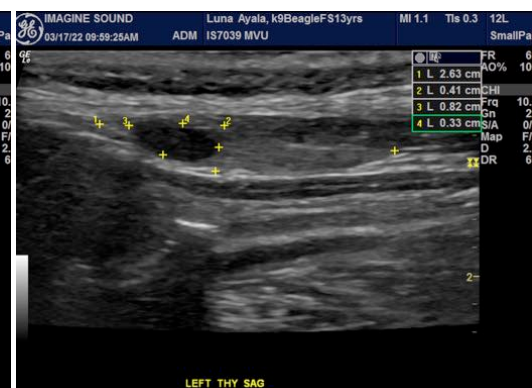
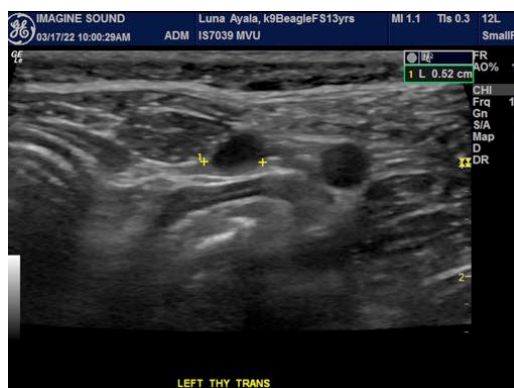
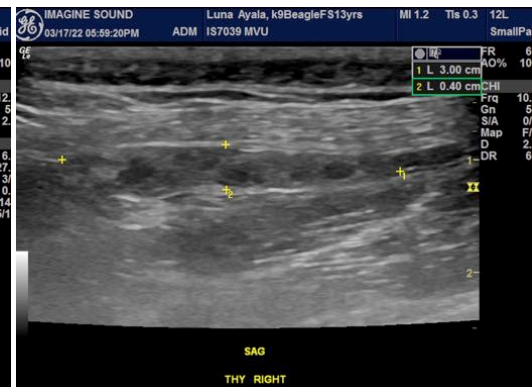
**ULTRASONOGRAPHIC FINDINGS**

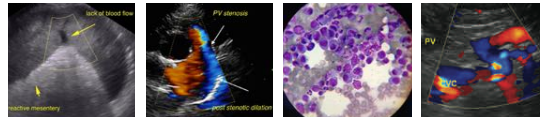
Left parathyroid nodule, possible adenoma. Nodular hyperplasia right thyroid.

Salivary gland remodeling. Possible history of adenitis.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

FNA of the various left and right-sided nodules would be necessary for further definition. If hypercalcemia is not an issue then the nodules are likely hyperplastic. There was no evidence of masses. The areas of mineralization noted on the radiographs could not be reproduced on the sonogram.





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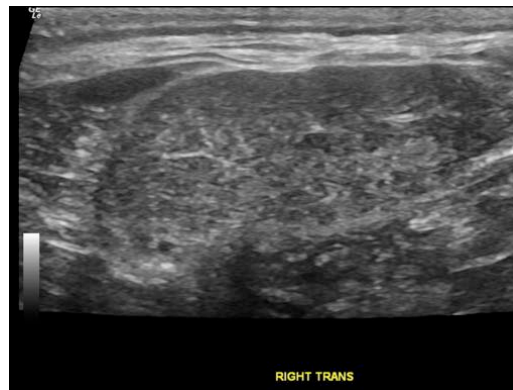
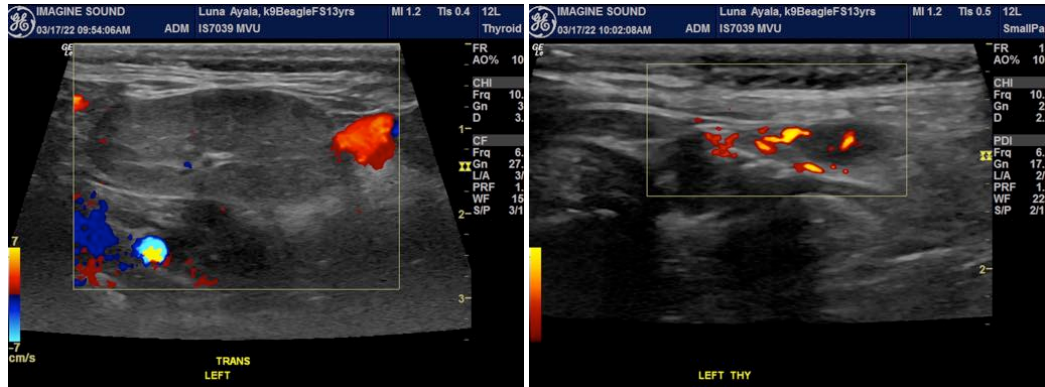
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, Cert. IVUSS, CEO of SonoPath.com  
Eric.Lindquist@SonoPath.com