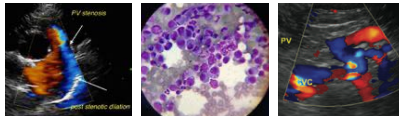


IMAGING PERFORMED BY

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Clinical Sonography & Telecytology

EDUCATIONAL TELECONSULTATION SERVICES™

1-800-838-4268 info@sonopath.com SonoPath.com

**DATE**

6/20/23

**PATIENT**

Rose Rain Bergey

**SPECIES**

Canine

**BREED**

Rottweiler

**SEX**

Spayed female

**AGE**

2016

**WEIGHT**

86 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**HOSPITAL NAME**

Chadwell AH

**REFERRING VET**

Dr. Gold

**INVOICE**

47873

**PRESENTING CLINICAL SIGNS**

Syncopal episodes last couple of days and Rt cervical area swelling. Patient has a history of Lymphoma and Chemotherapy. Had full echo today as well to evaluate for cardiomyopathy.

Current Medications: Pred 40mg EOD last 2 months, Zenaquin 100mg, Clavamox 375mg 2 BID started 6/19/23.

Lab Results: WBC 35,000 all else WNL, Rt sided heart enlarged EKG left axis elevation.

Date of Previous IntraPet Ultrasound: 1/18/22 and 9/9/22.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

Imaging Performed By: Stephanie Pearce RDCS, RVT.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

The left sagittal areas revealed regional hypoechoic structures consistent with lymph nodes, enlarged and measured up to 2.0 cm. The right submandibular area revealed a particular hypoechoic structure that was largely void of Power Doppler signals. This is most consistent with lymphadenopathy with likely abscessation. Other smaller lymph nodes were enlarged. The trachea, salivary glands and esophagus were unremarkable. The primary, larger 2 cm structure appears adjacent to the larynx most consistent with undifferentiated lymph node or abscessing lymph node. Other smaller, rounder structures consistent with lymphadenopathy is noted as well as significant inflammation. Both left and right sided, hypoechoic, undifferentiated lesions were near the thyroid lobes; however, they appear to be outside/lateral to the carotid artery and hence, not likely thyroid in origin. However, significant inflammation was noted in both regions of the thyroid lobes and cannot be adequately identified. Given the patient's history these are likely of lymph node origin with a suppurative manifestation of lymphoproliferative disease.

**ULTRASONOGRAPHIC FINDINGS**

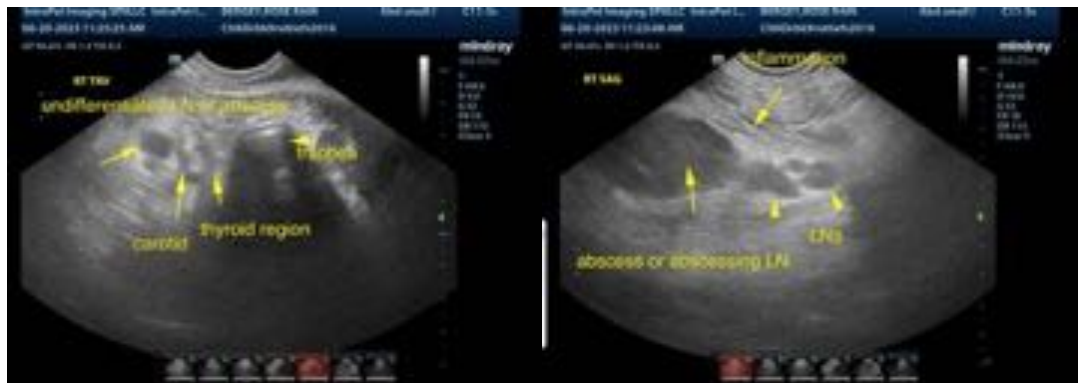
Enlarged lymph nodes.

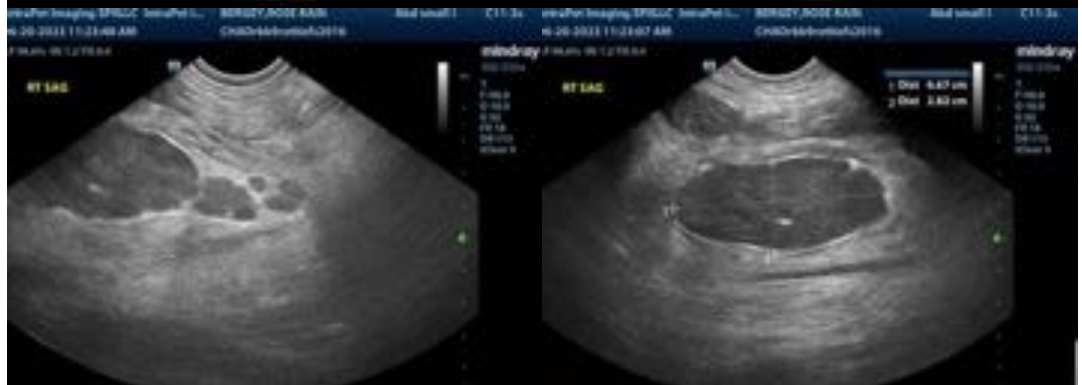
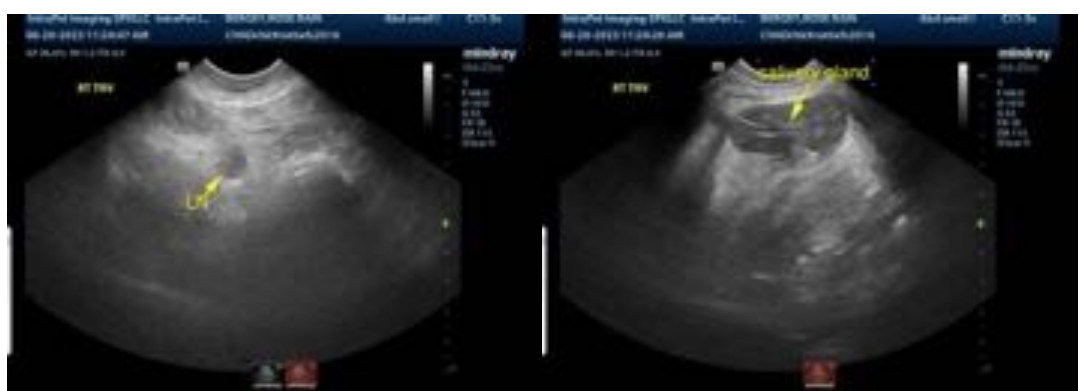
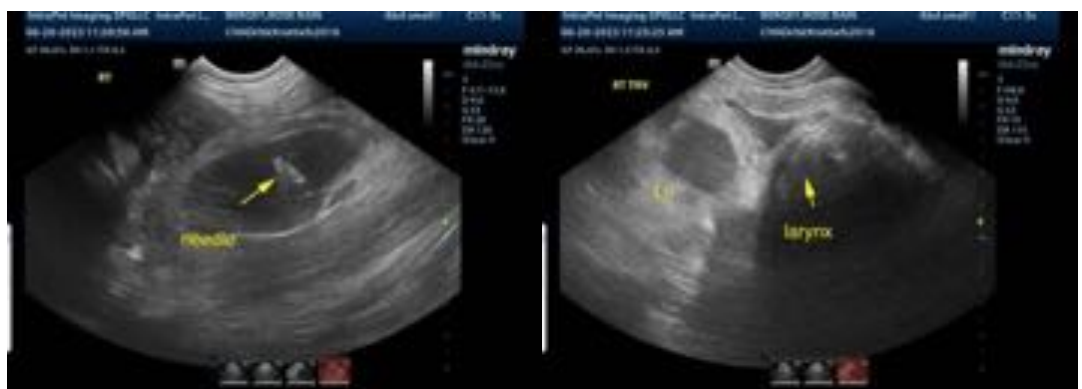
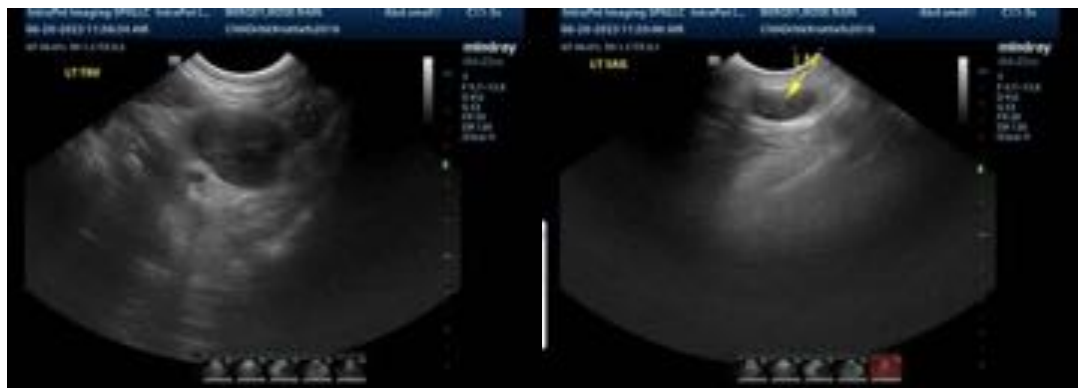
Hypoechoic structures in right submandibular area consistent with suppurative lympho-proliferative pathology and regional steatitis.

Thyroid lobes obscured by regional inflammation/steatitis

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Assessment of cytology and culture results are indicated. Abdominal sonogram, chest radiographs of the cranial mediastinum is recommended to assess for similar lesions elsewhere in the abdomen given the patient's history.







**The information and recommendations provided are based on the images presented by the referring veterinarian. 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  
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