

**PATIENT**

Zelda Lepera

SPECIES

Canine

BREED

Mixed Breed

SEX

FS

AGE

11yr

WEIGHT

32.6kg

INTERPRETED BYR. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)**IMAGING
PERFORMED BY**

Renee Trionfetti, VMD

HOSPITAL NAME

Blue Pearl Wyomissing

REFERRING VETHeatherlynn
McFarlane, DVM**INVOICE
24392****DATE**

04-06-2026

PRESENTING CLINICAL SIGNS

- Ultrasound of the neck to further evaluate a firm, irregular cervical mass on the left submandibular region just caudal ventral to the ramus of the mandible, area of salivary glands and LN. Currently hospitalized under IM service for pancreatitis. Recent hx of coughing the last few months and receiving prednisone and Baytril. Last dose of prednisone was Friday. Now patient vomiting/diarrhea/not eating. History of heart disease as well. PMHx: Stage B1 valve disease, Grade 3/6 HM.
- Abnormal PE/Chem/CBC/UA Results: AUS Sonopath 4/6/26 - pancreatitis (R>L), pancreatic LN prominent Echo Sonopath 3/18/26- Stage B1 valve disease Unremarkable chest and abdominal rads CBC: HCT 47.4%, WBC 39.01k H, lymph 0.42k L, monos 11.11k H, neut 20.39k H, eos 6.61k H, basos 0.48k H, plt 49k L Manual platelet count: 57,000 with moderate platelet clumping PCV/TS: 46/7 Chem: Alb 3, ALP 843 H, TCa 8.7 L Phos 7.4 H, rest wnl EPOC: iCa 1.26, lac 3.04 H, pH 7.326 L, BE -5.3 L, rest wnl QPL: 340 H (0-200) T4: 3.4 4Dx: Neg x4

ULTRASONOGRAPHIC EXAMINATION OF THE NECK

The trachea and esophagus were sonographically normal.

The left and right thyroid lobes were normal in size, contour, and position.

Left and right mildly enlarged parathyroid glands were visualized with the left parathyroid measuring 0.6 cm in diameter and the right parathyroid gland measuring 0.58 cm diameter.

The salivary glands were overtly normal in sonographic appearance with an example of a salivary gland measuring 2.8 by 1.3 cm.

Variably sized to irregularly swollen non-homogenous hypoechoic mandibular / cervical lymph nodes with mild surrounding perilymphatic hyperechoic subcutaneous tissue. An example of a lymph node measured 2.3 by 1.2 cm. Another example of a longer asymmetrically enlarged to elongated non-homogenous lymph node measured 3.8 by 0.94 cm.

ULTRASONOGRAPHIC FINDINGS**Primary**

- Variable cervical / mandibular lymphadenopathy with mild perilymphatic inflammation
- Overtly normal salivary glands
- Normal bilateral thyroid lobes with mildly enlarged parathyroid glands

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Mandibular / cervical lymphatic hyperplasia, lymphadenitis, or neoplasia are primary potentials. Correlation with lymph node cytology +/- C/S if clinically indicated is recommended.

The bilateral mildly enlarged parathyroid glands are non-specific and of unclear clinical significance given current calcium level. A parathyroid hormone level may be considered if hypercalcemia arises.



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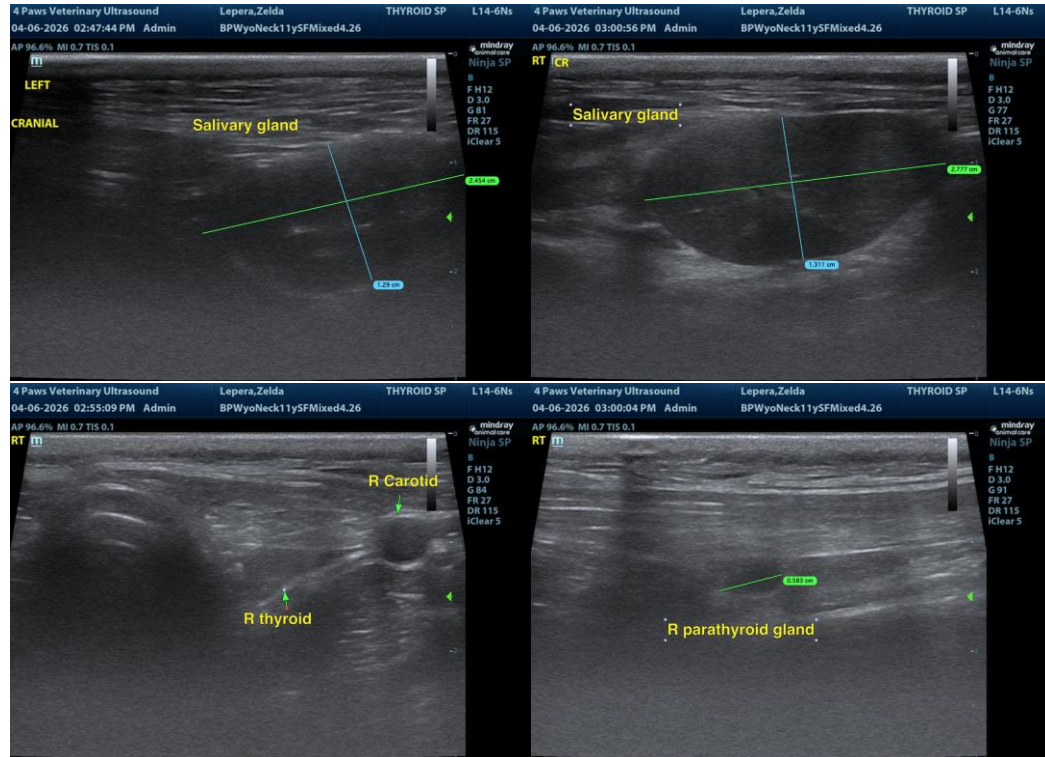
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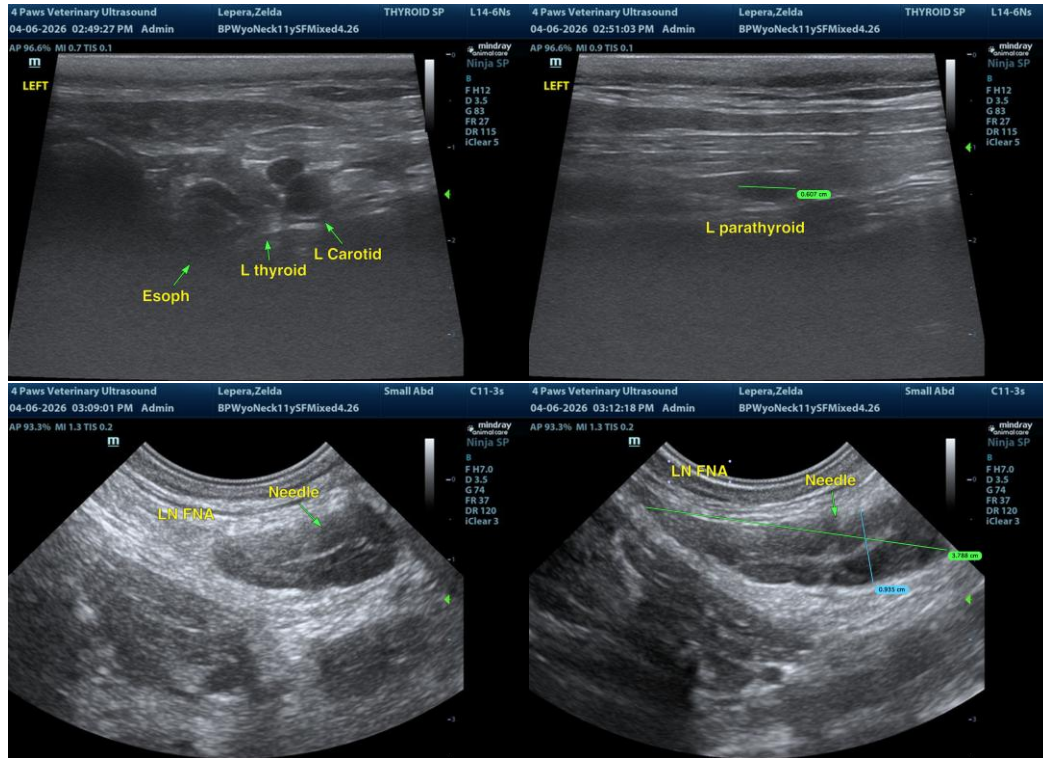
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)
info@sonopath.com