



PATIENT

Tessa Schroeder

SPECIES

Canine

BREED

Shelti/mix

SEX

FS

AGE

10 years

WEIGHT

23 lbs.

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

IMAGING PERFORMED BY

Kim Leidberg

HOSPITAL NAME

SVS Imaging WI

REFERRING VET

Dr. Koya, Fox Lake
AH

INVOICE

12512

DATE

11/2/21

PRESENTING CLINICAL SIGNS

-Hx of high ionized calcium and low phosphorus with malignancy profile suggestive of primary hyperparathyroidism.

Abnormal PE/Chem/CBC/UA Results: ionized calcium 1.77 (1.25 - 1.45) Parathormone related protein (0--1) calcium 15

ULTRASONOGRAPHIC EXAMINATION OF THE NECK

The right thyroid gland was sonographically unremarkable in size, contour, and echogenicity, measuring approximately 1.8 cm length x 0.4 cm in width.

The left thyroid gland was sonographically unremarkable in size, contour, and echogenicity, subjectively measuring 2.6 cm length x 0.44 cm width.

An overt distinct parathyroid nodule was not definitively evident in the area of either the left or right thyroid glands. A potential, small, indistinct, hypoechoic nodule was noted in the area of the left thyroid gland, measuring approximately 0.33 cm in diameter. This potential indistinct, hypoechoic nodule did not appear to distort the left thyroid parenchyma or capsule.

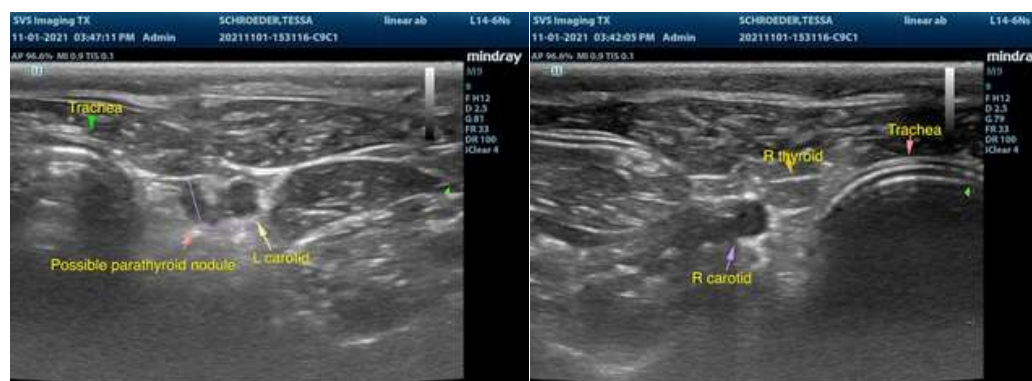
ULTRASONOGRAPHIC FINDINGS

Primary Findings

- Possible small indistinct left parathyroid nodule

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Given the findings of the malignancy profile, and/or if normal to elevated PTH levels in the face of hypercalcemia, potential for a small left parathyroid nodule is possible, although not definitive. Given this assessment, a sonographic re-examination of both the left and right thyroid/parathyroid glands with specific attention to the area of the left thyroid gland and potential indistinct hypoechoic nodule is recommended prior to potential surgical considerations.





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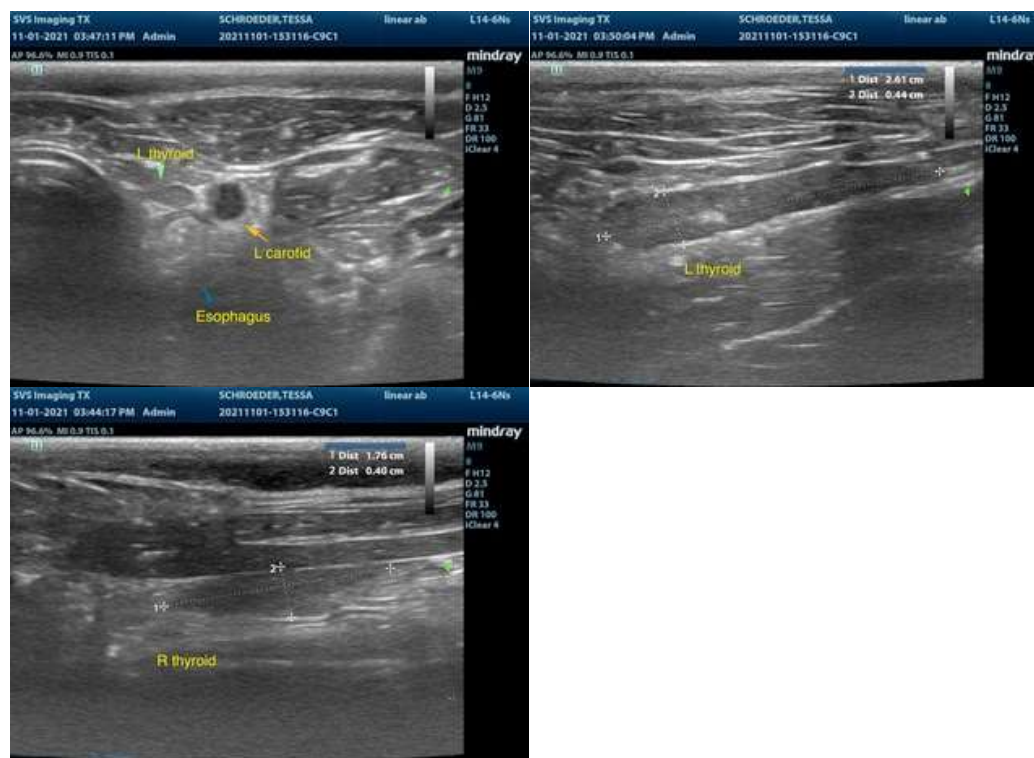
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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