

**DATE PRESENTING CLINICAL SIGNS**

9/26/22

Benign cystic) cervical mass identified L jugular during phlebotomy for technician appt -Hx of hyperthyroidism - moderately controlled after dose adjustment (resolved hyporexia/vomiting after improved dosing)

PATIENT

-intermittent respiratory distress during all vet visits, o indicates not an issue at home

Shadow Depriest

Current Medications: Product: METHIMAZOLE ORAL SUSPENSION 5 MG/ML 30 ML (BEEF) 0.25ML IN THE AM AND 0.12MLS IN THE PM.

SPECIES

Feline

4mg cerenia PRN for vomiting

Lab Results: CBC - nsf. Chemistry - TCo2 10; Anion gap 26; ALP 172, otherwise unremarkable. T4-hyperthyroid 6.9, Pending UA, Cytology /FNA to idexx - benign cyst identified, no evidence of neoplastic cells
 Date of Previous IntraPet Ultrasound: No previous.

BREED

Domestic shorthair

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

Imaging Performed By: Andi Parkinson, BS, RDMS.

SEX

Female, spayed

ULTRASONOGRAPHIC EXAMINATION

**This study was limited to the cervical area.

AGE

9/20/2007

In the left cervical region, a 3.29 x 1.52 cm echogenic cystic mass is visualized. Within the cystic fluid, scant amount echogenic debris is observed. The mass does not appear to invade into the trachea. In the right cervical region, thyroid tissue is not definitively visualized.

WEIGHT

7.6 lbs.

ULTRASONOGRAPHIC FINDINGS**INTERPRETED BY**

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

Left cervical mass, suspected to be of thyroid origin, particularly given the patient's history of hyperthyroidism. Differentials include thyroid adenoma, adenocarcinoma, hyperplastic parenchyma with cystic areas.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**HOSPITAL NAME**

Noah's Ark Veterinary
 and Boarding Reosrt

- Three-view thoracic radiographs are recommended to assess for pulmonary metastases.
- Fine needle aspiration of the regional lymph node is recommended, if palpable.
- Consider consultation with a board-certified surgeon to discuss thyroidectomy. If surgery is pursued, a cervical CT scan may be useful in pre-surgical planning.

REFERRING VET

Dr. Harrison-Jackson

INVOICE

14009



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.

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