



PATIENT PRESENTING CLINICAL SIGNS

Gigs Carbone The neck mass is highly vascular and, on ultrasound and exam, appears to be associated with the left thyroid gland. The cytology showed possible mesenchymal tumor and there are several different types of mesenchymal tumors that it could be. Surgery is the treatment of choice both for thyroid masses (his is moveable) and for mesenchymal tumors.

SPECIES

K9

BREED

Shih Tzu Mix

Abnormal PE/Chem/CBC/UA Results: Chest rads: no pulmonary nodules. Cardiomegaly with grossly enlarged left atrium, heart tall with dorsal shiting and compression of terminal trachea. very mild interstitial pattern in the right, caudal lung lobe. No tracheal narrowing appreciated, mass effect moving trachea dorsally from cervical mass. Soft tissue opacity of mass, no mineralization T4 < 0.5 CBC: increased reticulocytes, no anemia present. thrombocytosis Chem/Lytes: ALP > 2000 cytology: significant amount of blood contamination, possible thyroid cells

COMPUTED TOMOGRAPHY OF THE NECK

SEX

A high resolution CT study of the neck is provided for review.

NM

COMPUTED TOMOGRAPHIC FINDINGS

In the post contrast phase, a small amount of contrast media can be appreciated in the right cephalic vein, but no systemic distribution of contrast media is appreciated.

AGE

11/20/2009

Both external ear canals present a prominent wall, and a mild amount of soft tissue material is seen within the lumen of the external ear canals.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

In the region of the left thyroid gland, at the left lateral aspect of the trachea, a well-defined, ovoid shaped, mild heterogeneous soft tissue attenuating mass is seen, presenting mild to moderate granular intraparenchymal mineralization. The mass at the left lateral aspect of the trachea is measuring 2.6 x 2.5 x 4.4 cm in size. The trachea is deviated to the right by the mass effect.

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

At the craniodorsal aspect of the thyroid mass, a soft tissue nodule, measuring 7 mm in size is appreciated.

The right thyroid gland is within normal limits for size and attenuation behavior in the plain CT study.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Kimberly Winters

- Soft tissue mass region of the left thyroid gland with dystrophic mineralization
- Nodular lesion at the craniodorsal aspect of the left thyroid mass
- Bilateral otitis externa

INVOICE

53377

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is supporting the diagnosis of left thyroid mass and the odds for thyroid carcinoma are considered high. Unfortunately, there is no contrast enhancement in the post contrast phase and vascular invasion of the mass cannot be ruled out – however complete surgical excision of the mass is considered feasible.

DATE

8-10-22

The nodule at the cranial aspect of the mass can present lymphoid tissue, possibly presenting metastatic spread – consider resecting the nodule as well.



PATIENT

Gigs Carbone

SPECIES

K9

BREED

Shih Tzu Mix

SEX

NM

AGE

11/20/2009

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

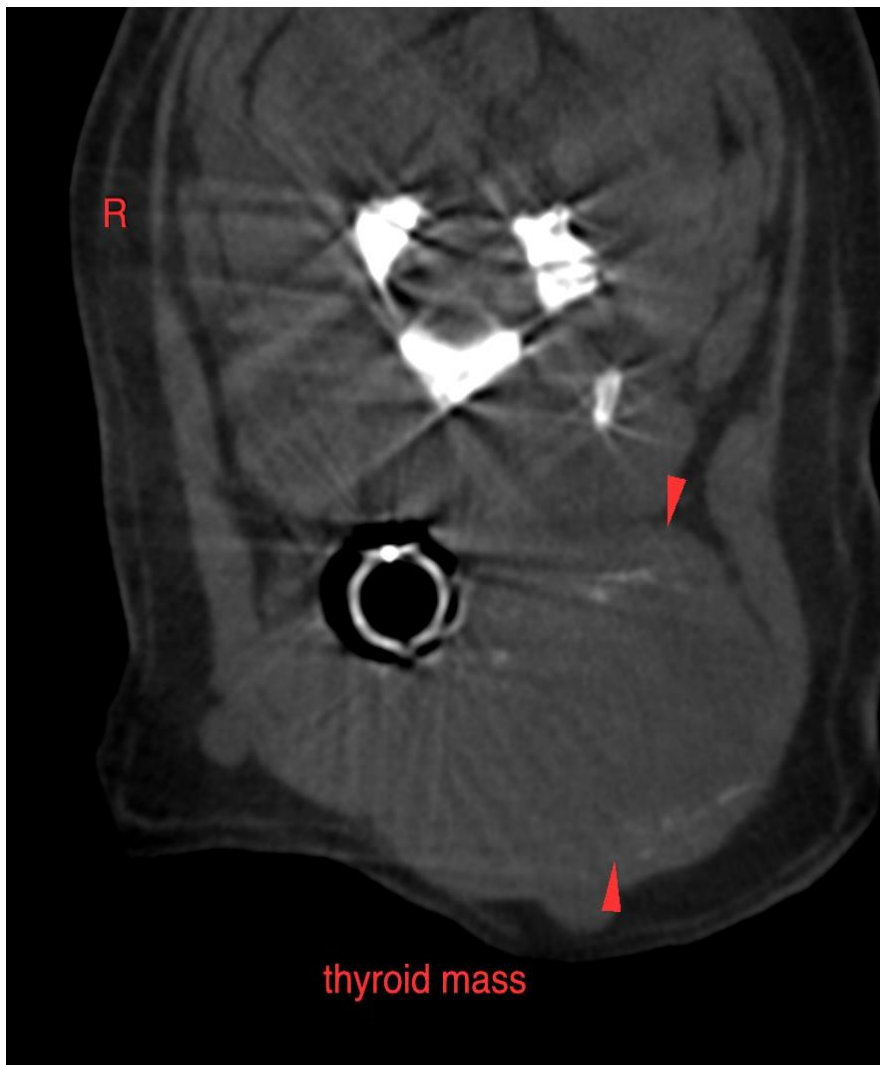
Dr. Kimberly Winters

INVOICE

53377

DATE

8-10-22





PATIENT

Gigs Carbone

SPECIES

K9

BREED

Shih Tzu Mix

SEX

NM

AGE

11/20/2009

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

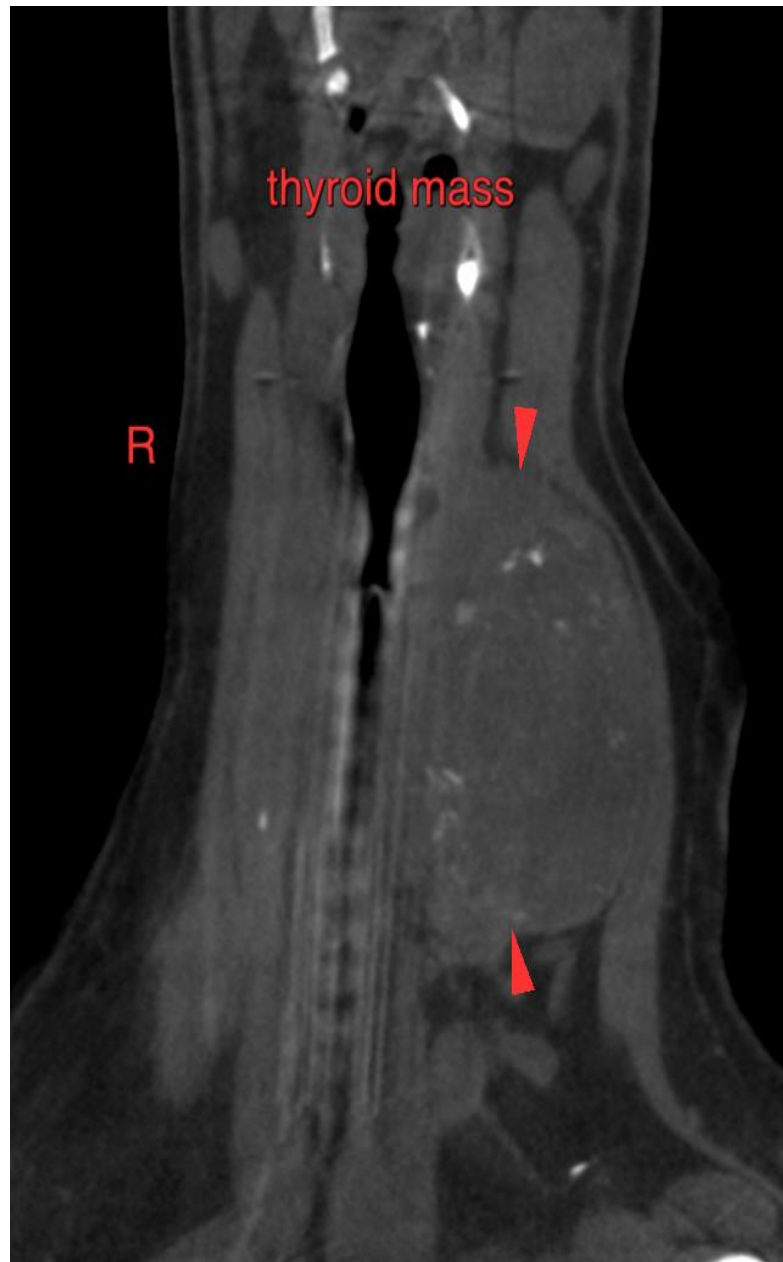
Dr. Kimberly Winters

INVOICE

53377

DATE

8-10-22





PATIENT

Gigs Carbone

SPECIES

K9

BREED

Shih Tzu Mix

SEX

NM

AGE

11/20/2009

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

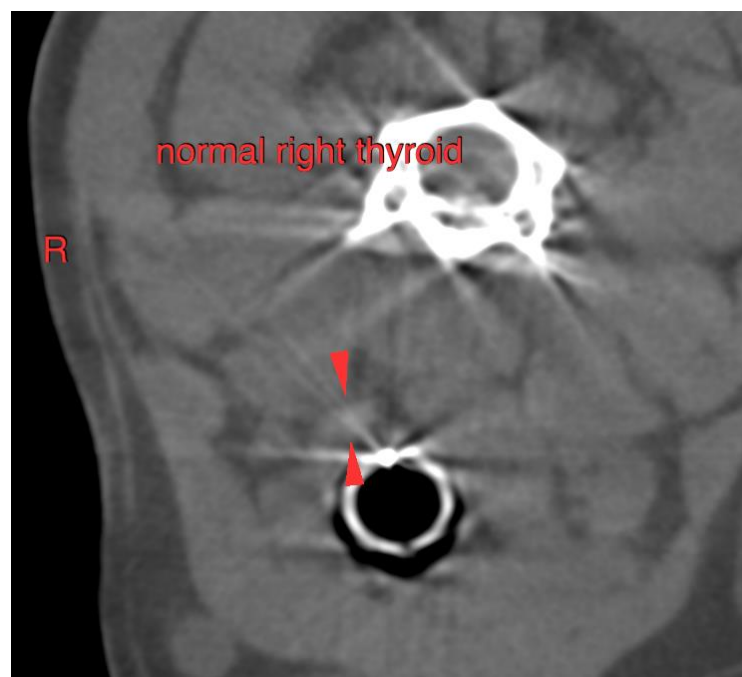
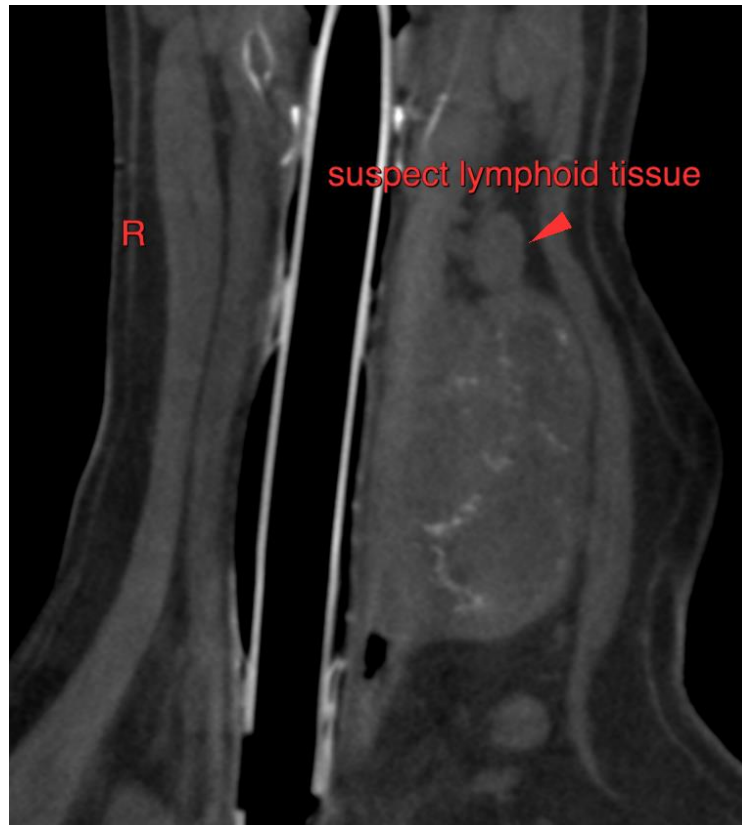
Dr. Kimberly Winters

INVOICE

53377

DATE

8-10-22





PATIENT

Gigs Carbone

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.

SPECIES

K9

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

BREED

Shih Tzu Mix

SEX

NM

AGE

11/20/2009

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

Dr. Kimberly Winters

INVOICE

53377

DATE

8-10-22