



PATIENT

Tucker Lupole

SPECIES

Canine

BREED

Bernese Mix

SEX

MN

AGE

6

WEIGHT

42kg

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Dr. Runde

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

REFERRING VET

Dr. Runde

INVOICE

74263

DATE

3-18-26

PRESENTING CLINICAL SIGNS

- Presented for evaluation of a head tilt and difficulty walking up stairs. No vomiting reported. He is urinating normally. Tucker has a history of PLE/ lymphangectasia. He is on Prednisone EOD and bland diet. He had a thyroidectomy on 2 months ago for a thyroid tumor. History of hip dysplasia

Abnormal PE/Chem/CBC/UA Results: T4<0.5 creatinine 1.8

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

A pre- and post-contrast CT study of the head and thorax are provided for review totaling 3 series. One pre-contrast series of the head bone algorithm. One post-contrast series of the head soft tissue algorithm. One post-contrast series of the thorax bone algorithm.

COMPUTED TOMOGRAPHIC FINDINGS

HEAD

No evidence of intracranial mass effect, abnormal contrast enhancement, or midline shift. The ventricular system and sella turcica (pituitary region) are unremarkable.

The tympanic bullae are air-filled with normal osseous margins. External auditory canals are unremarkable.

Mild thickening of the soft palate.

The larynx, hyoid apparatus, thyroid cartilage, and cervical trachea are within normal limits.

Two small metallic foci are present in the region of the left thyroid bed, consistent with prior thyroidectomy. The right thyroid gland is unremarkable.

The globes and retrobulbar spaces are normal.

Dentition and temporomandibular joints are within normal limits.

The right medial retropharyngeal and mandibular lymph nodes are within normal limits. The left medial retropharyngeal lymph node is not identified.

Salivary glands (mandibular, parotid, zygomatic) are unremarkable.

THORAX

The trachea and main bronchi are within normal limits.

The pulmonary parenchyma shows normal attenuation, with no evidence of pulmonary nodules, masses, or metastatic disease.

The bronchial tree is unremarkable.

The cardiac silhouette and pulmonary vasculature are within normal limits.



PATIENT

Tucker Lupole

SPECIES

Canine

BREED

Bernese Mix

SEX

MN

AGE

6

WEIGHT

42kg

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Dr. Runde

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

REFERRING VET

Dr. Runde

INVOICE

74263

DATE

3-18-26

The sternal, cranial mediastinal, and tracheobronchial lymph nodes are unremarkable.

The pleural space, ribs, diaphragm, and thoracic wall are normal.

The thoracic esophagus is unremarkable.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- No evidence of intracranial structural abnormality on CT.
- Post-surgical changes in the region of the left thyroid gland (metallic surgical implants), with no evidence of local mass recurrence.
- Mild soft palate thickening (nonspecific; possible inflammatory or conformational).
- No evidence of thoracic metastatic disease.
- Unremarkable thoracic structures.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No clinically significant abnormalities are identified on CT to explain the reported neurological signs (head tilt and difficulty ambulating).

It should be emphasized that computed tomography has limited sensitivity for evaluation of intracranial parenchymal disease. Conditions such as inflammatory (encephalitis, meningitis), infectious, toxic, metabolic, vascular, or some types of neoplastic diseases may not be detected with CT.

Magnetic resonance imaging (MRI) of the brain is recommended for further evaluation of central vestibular or intracranial disease, especially if clinical signs persist. Consider cerebrospinal fluid (CSF) analysis if clinically indicated.

Correlation with endocrine status (given low T4 and prior thyroidectomy) is advised, as metabolic causes may contribute to clinical signs.





PATIENT

Tucker Lupole

SPECIES

Canine

BREED

Bernese Mix

SEX

MN

AGE

6

WEIGHT

42kg

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

**IMAGING
PERFORMED BY**

Dr. Runde

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

REFERRING VET

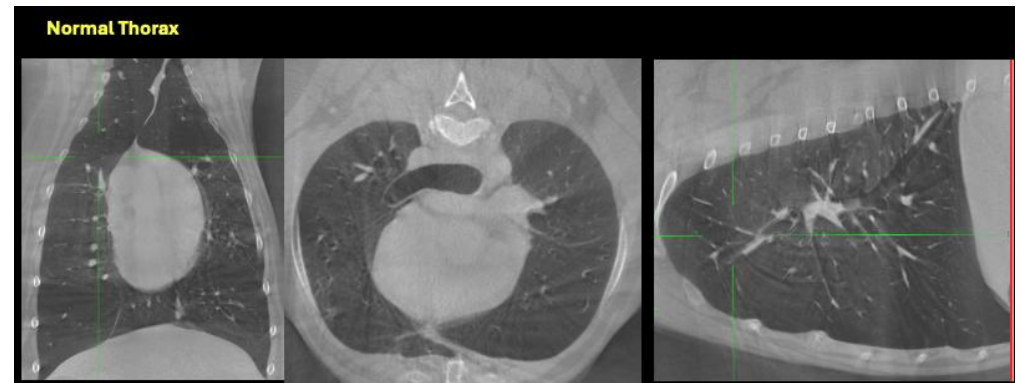
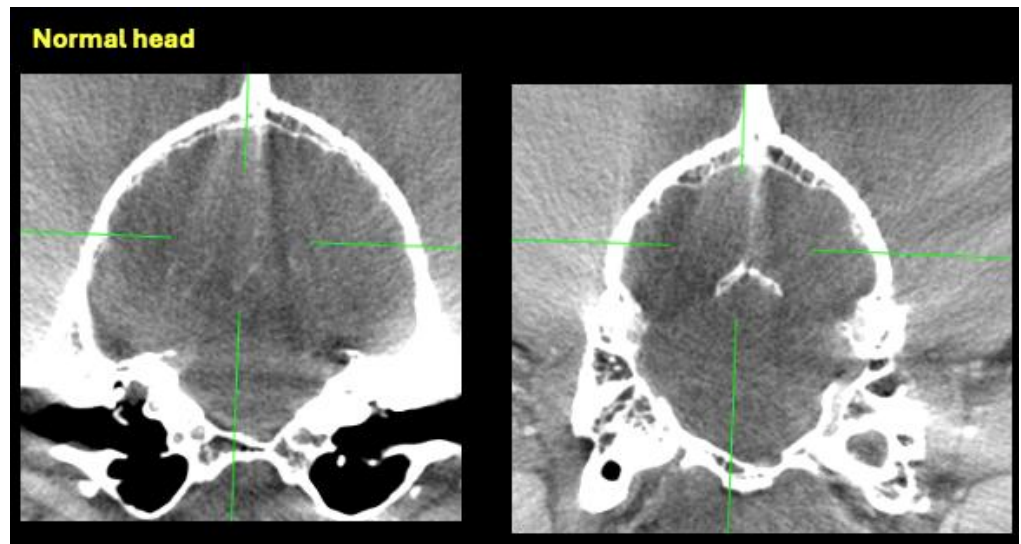
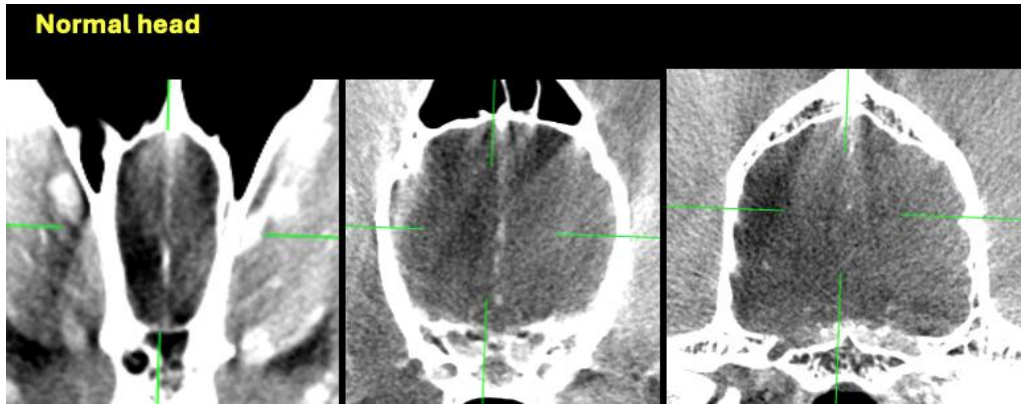
Dr. Runde

INVOICE

74263

DATE

3-18-26





PATIENT

Tucker Lupole

SPECIES

Canine

BREED

Bernese Mix

SEX

MN

AGE

6

WEIGHT

42kg

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Dr. Runde

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

REFERRING VET

Dr. Runde

INVOICE

74263

DATE

3-18-26

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com