

**PATIENT PRESENTING CLINICAL SIGNS**

Dee Phillips History: Dee presented for evaluation of swelling of the oropharynx region.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD, NECK & CHEST**SPECIES**

Canine

Head/Neck

The left laryngeal region presents a soft-tissue dense swelling and mass at the level of the esophageal entrance with diffuse and highly irregular swelling of the periphery, highly hypertrophic and chaotic vessels with multiple venous thrombi and severe lymph adenomegaly of the mandibular and medial retropharyngeal lymph nodes. Infiltration of the larynx and trachea are obvious. Changes cross the midline to the right. The left thyroid gland is not identified. The left carotid artery appears clearly defined but gets circled. Mild erosion of the basioid bone is recognized.

BREED

Corgi Mix

SEX

The neurocranium shows normal findings.

Spayed Female

Chest

Multiple nodular lungs lesions of different sizes are detected.

AGE

8 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Highly aggressive lesion left larynx/cranial esophagus with invasion of the adjacent structures (larynx, trachea, esophagus, at least jugular/maxillary and linguofacial veins, lymph nodes)
- Multiple pulmonary metastases

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings present a highly aggressive lesion as commonly seen with advanced (local, regional and distant metastases, T3N3M3) malignant neoplasia. The left thyroid, esophagus, larynx, veins and the carotid artery are possible origins. Thyroid carcinoma, squamous cell carcinoma and carotid body tumors to name a few usually invade the local vessels which is peculiar in this case. Due to the CT appearance and the multiple pulmonary metastases curative surgery will not be possible. Biopsy/FNA of the affected lymph nodes could confirm malignancy and origin.

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

Banfield Farmingdale

INVOICE

13417

DATE

1/14/22



PATIENT

Dee Phillips

SPECIES

Canine

BREED

Corgi Mix

SEX

Spayed Female

AGE

8 Years

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

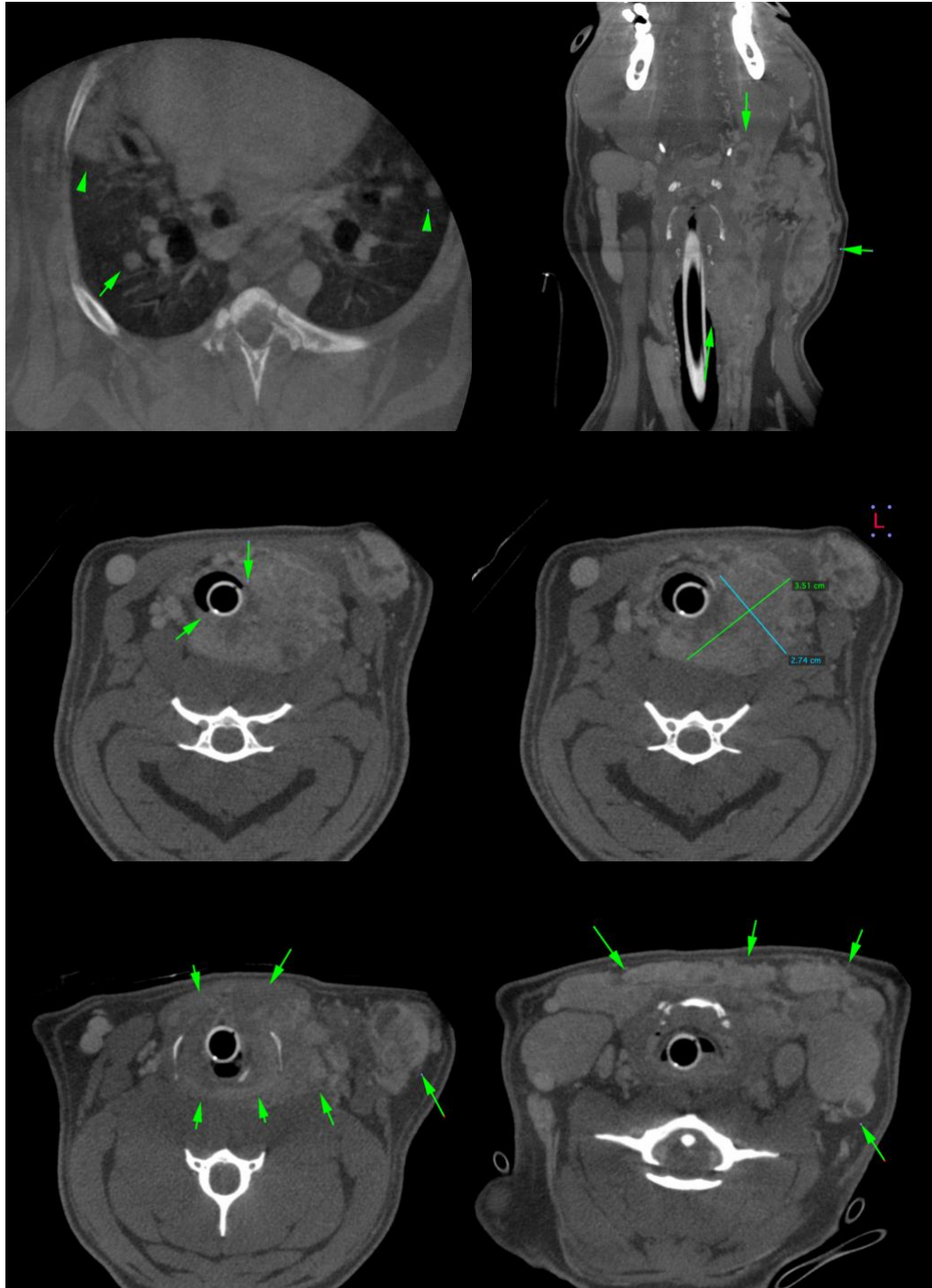
Banfield Farmingdale

INVOICE

13417

DATE

1/14/22





PATIENT

Dee Phillips

SPECIES

Canine

BREED

Corgi Mix

SEX

Spayed Female

AGE

8 Years

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

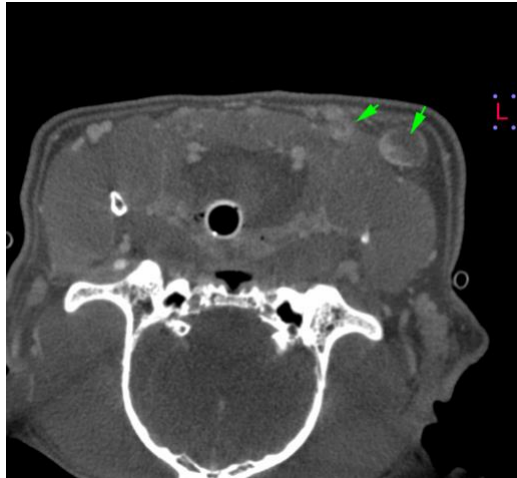
Banfield Farmingdale

INVOICE

13417

DATE

1/14/22



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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
info@sonopath.com