



PATIENT PRESENTING CLINICAL SIGNS

Harley Rosenbaum Oral melanoma (sutures present on gum line next to 105-106)

COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND ABDOMEN

SPECIES A high resolution pre- and post-contrast CT study of the skull and abdomen and a post-contrast CT study of the thorax are provided for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS

BREED Skull

Border Collie Mix Triadan 411 is absent. A mild swelling of the gingival lining level with triadan 105&106 is seen in the buccal aspect; no abnormalities of the underlying osseous structures are appreciated.

SEX

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Neutered Male

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

AGE

9 Years

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

Thorax

HOSPITAL NAME

Mobile Pet Imaging

The bony and surrounding soft tissue structures are within normal limits.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

REFERRING VET

Meaux

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

INVOICE

54328

Multifocal throughout the lung parenchyma, well-defined, soft tissue attenuating, nodular lesions with variable diameter are appreciated – measuring up to 1.7 cm in size.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

DATE Abdomen

9-28-22

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis. A separate left & right caudal vena cava of the pre-renal segment is appreciated.



PATIENT Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.
 Harley Rosenbaum The adrenal glands are within normal limits for size, shape and organ architecture.

SPECIES Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

Canine The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

BREED The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

Border Collie Mix The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

SEX The vertebral endplates L1/L2 present moderate spondylosis formation. The intervertebral discs L5/L6 and L6/L7 are mildly protruding into the vertebral canal, distorting the ventral epidural space at the same level.

Neutered Male

Moderate peripheral mineralizations of the dural tube is appreciated.

AGE **COMPUTED TOMOGRAPHIC DIAGNOSIS**

9 Years

- History of oral melanoma level 105&106
- Structured nodular interstitial lung pattern
- Mild intervertebral disc protrusion L5/L6 and L6/L7 without compressive myelopathy
- Double caudal vena cava, pre-renal segment
- Absent triadan 411
- Dural mineralization, incidental
- Spondylosis deformans

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The pulmonary pattern in combination with the history of oral melanoma is compatible with pulmonary metastatic spread.

REFERRING VET

Meaux

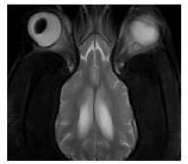
No additional clinically relevant pathologies are appreciated.

INVOICE

54328

DATE

9-28-22



PATIENT

Harley Rosenbaum

SPECIES

Canine

BREED

Border Collie Mix

SEX

Neutered Male

AGE

9 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

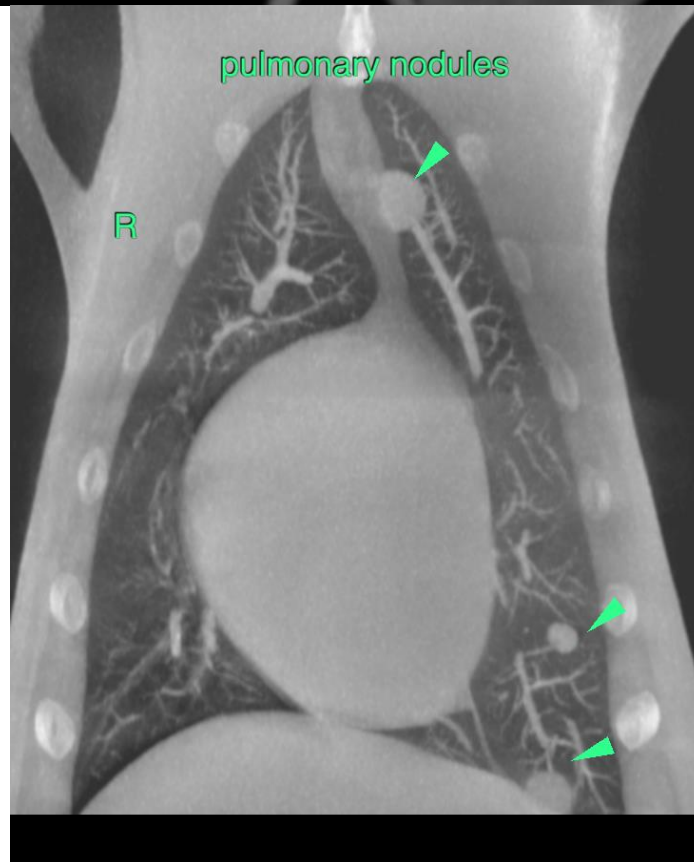
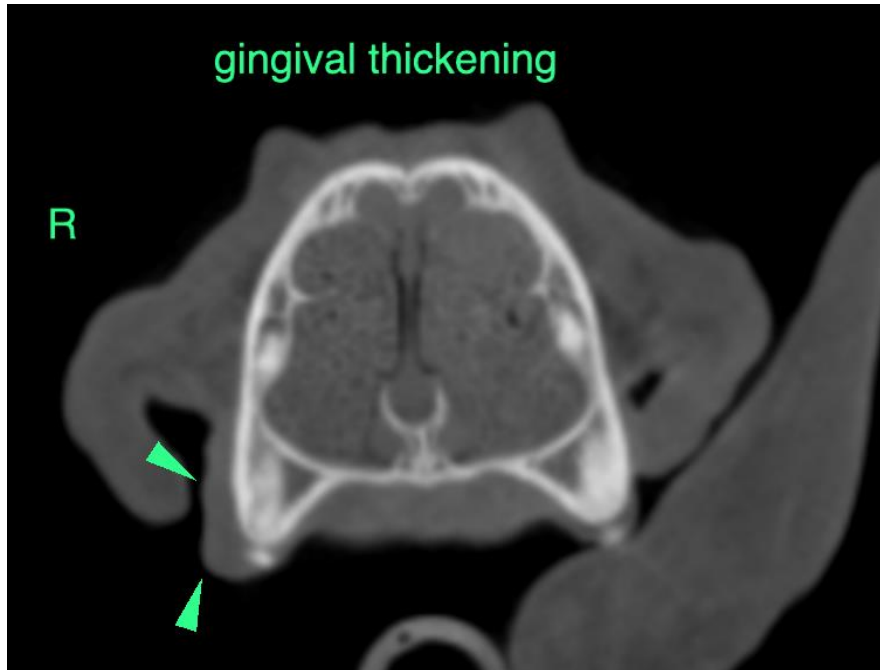
Meaux

INVOICE

54328

DATE

9-28-22





PATIENT

Harley Rosenbaum

SPECIES

Canine

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.

BREED

Border Collie Mix

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

SEX

Neutered Male

AGE

9 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

INVOICE

54328

DATE

9-28-22