



PATIENT

Jerry Hilfstein

PRESENTING CLINICAL SIGNS

Fever of unknown origin, ADR per owner, ate a rabbit last week otherwise no changes at home. Abnormal PE/Chem/CBC/UA Results: temp-104.8°F prior to CT

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND ABDOMEN

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

BREED

Husky Mix

COMPUTED TOMOGRAPHIC FINDINGS

Electronic imaging markers of the study of the skull are flipped, R is indicating the left side of the patient and vice versa.

SEX

Male Neutered

Skull

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

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

AGE

3 Years, 10 Months

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

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

The mandibular lymph nodes are prominent.

HOSPITAL NAME

Catskill Veterinary Services, PLLC

Thorax

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

Dr. Joseph D'Abbraccio

A thymic remnant is seen in the cranioventral mediastinum – considered as an incidental finding.

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

INVOICE

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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.

The lung parenchyma presents the expected architecture and attenuation behavior, but a zone of compression atelectasis of the caudodorsal aspect of the left caudal lung lobe is seen.

DATE

10-12-22

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

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Abdomen

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

SPECIES

Canine

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.

The adrenal glands are within normal limits for size, shape and organ architecture.

BREED

Husky Mix

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

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.

SEX

Male Neutered

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

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

AGE

3 Years, 10 Months

The bony and surrounding soft tissue structures reveal no abnormalities.

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Mild lymphadenopathy mandibular lymph nodes
- Normal thorax
- Normal abdomen

COMPUTED TOMOGRAPHIC DIAGNOSIS**HOSPITAL NAME**Catskill Veterinary
Services, PLLC**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The prominent mandibular lymph nodes are most suggestive for reactive hyperplasia – FNA sampling is recommended to confirm the diagnosis. The clinical relevance of this finding for the presenting clinical signs is unclear.

REFERRING VETDr. Joseph
D'Abbraccio

No additional abnormalities are appreciated, that can be a source for fever. Rule out possible endemic systemic infection. Workup might be complemented by a CSF tap and FNA sampling of the liver and spleen as well.

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SPECIES

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Husky Mix

SEX

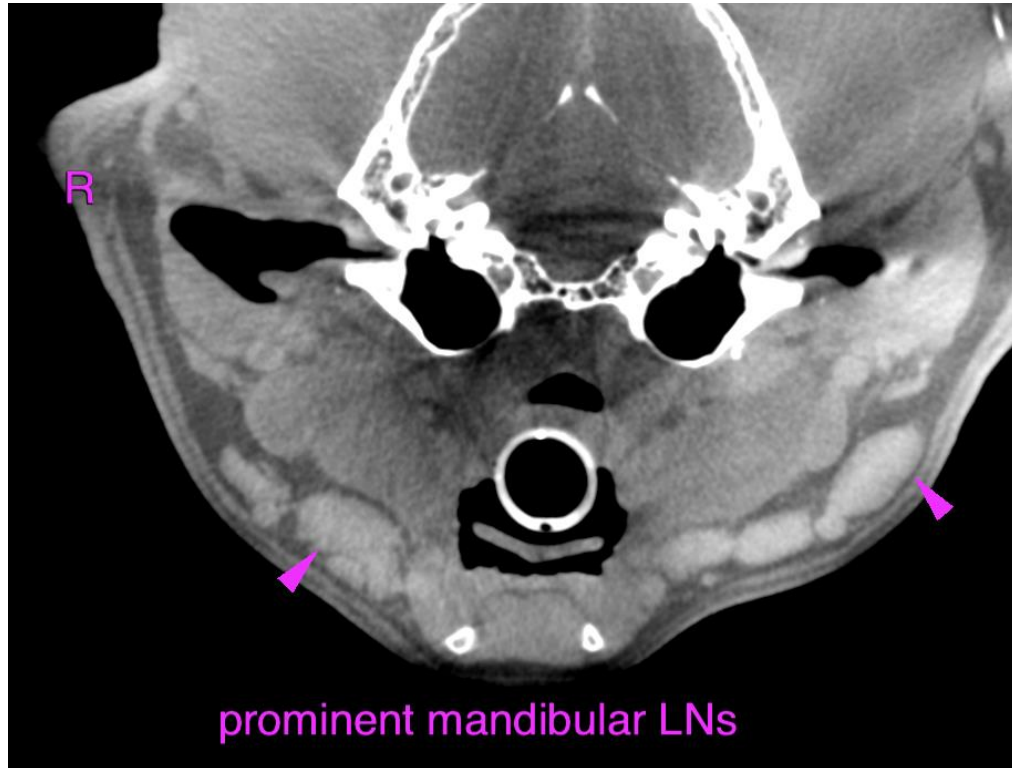
Male Neutered

AGE

3 Years, 10 Months

INTERPRETED BY

Sebastian Schaub, DVM
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REFERRING VET

Dr. Joseph
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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.

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
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