



PATIENT PRESENTING CLINICAL SIGNS

Flaco Monti History: *DVM pet. MCT removed from right ear base.
 Abnormal PE/Chem/CBC/UA Results: *DVM pet. A suture is still present in the cutaneous marginal pouch area as a landmark.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL, THORAX AND ABDOMEN

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.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

Skull:

SEX

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

Neutered Male

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

AGE

4 Years

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.

HOSPITAL NAME

Mobile Pet Imaging

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:

REFERRING VET

Meaux

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.

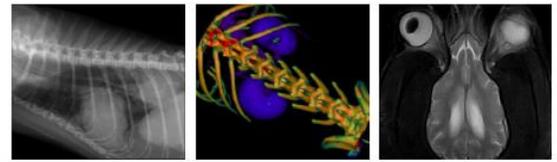
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The cardiovascular structures including the pulmonary vasculature are within normal limits.

DATE

8/9/21



PATIENT Flaco Monti
 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.

SPECIES
 The lung parenchyma presents the expected architecture and attenuation behavior, but regions of mild dystelectasis of the ventral dependent aspects of the lung.

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

Abdomen:

BREED

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

SEX

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.

Neutered Male

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

AGE

The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

4 Years

The spleen is mildly prominent, measuring 1.2 cm in width. The splenic parenchyma is uniform soft tissue attenuating and contrast enhancing.

INTERPRETED BY

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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.

HOSPITAL NAME

Mobile Pet Imaging

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Meaux

- Mild splenomegaly
- Structural normal skull
- Structural normal thorax

INVOICE

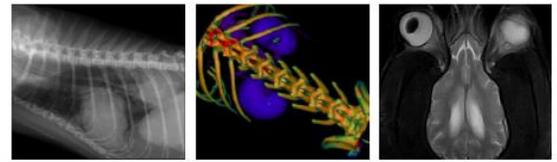
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mild splenomegaly can be secondary to general anesthesia with pooling of blood. Given the history of mast cell tumor, FNA sampling of both the spleen and liver as well as the regional lymph nodes of the skull appears beneficial to rule out neoplastic infiltration completely.

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PATIENT No additional abnormalities of the skull or thorax are noted.

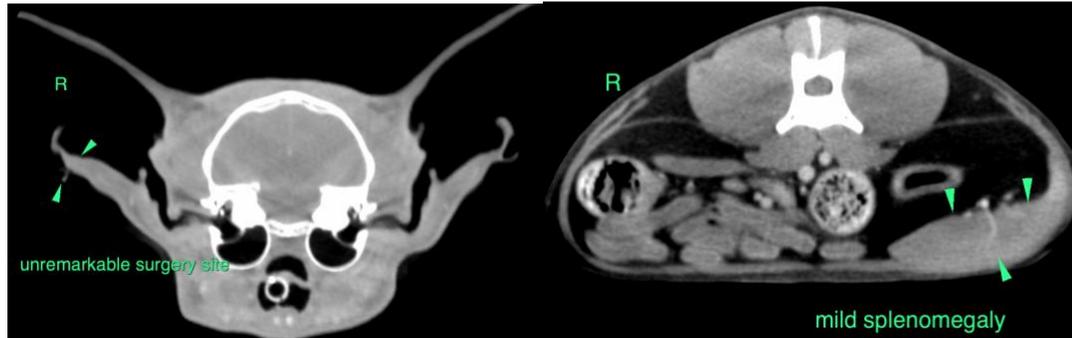
Flaco Monti

SPECIES

Feline

BREED

DSH



SEX

Neutered Male

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.

AGE

4 Years

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.

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