

PATIENT PRESENTING CLINICAL SIGNS

Nero Battistini Right hip mass, biopsies pending

COMPUTED TOMOGRAPHIC STUDY OF THE PELVIS & THORAX

SPECIES Plain and post contrast studies of the pelvis and post contrast study of the thorax available for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS

BREED Thorax

Kishu 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 are uniform and considered within normal limits.

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

Neutered Male Multiple soft tissue attenuating interstitial pulmonary nodules of varying size are seen throughout all lung lobes.

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

11 Years

Pelvis

INTERPRETED BY An approximately 7.0 x 4.0 cm sized lobulated soft tissue mass with heterogeneous contrast enhancement and random mineralizations is seen in the right gluteal muscles. The mass extends into the adjacent right sacroiliac joint and causes severe polyostotic aggressive osteolytic changes of the sacrum and right ilium with extension into the sacral vertebral canal. Moderate nonuniform contrast enhancement is seen on the post-contrast study.

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

The right hind limb presents severe muscle atrophy.

HOSPITAL NAME

The right medial iliac lymph node is mildly enlarged.

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The right sacral lymph nodes are mildly enlarged as well.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Meaux
- Soft tissue mass within the right gluteal musculature with aggressive biological behavior and polyostotic bone lysis of the sacrum and ilium.
 - Regional lymphadenomegaly of the medial iliac and sacral lymph nodes.
 - Interstitial pulmonary nodules compatible with metastatic disease.

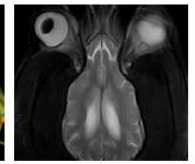
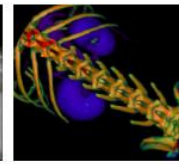
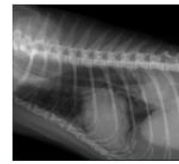
INVOICE

52992 **INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

DATE

The CT findings are compatible with a malignant soft tissue neoplasia in the right gluteal muscles with secondary polyostotic aggressive bone lysis involving the sacrum and right ilium.

7-20-22



PATIENT The lymph node changes are suggesting presence of metastatic disease.

Nero Battistini The presence of interstitial pulmonary nodules should be regarded consistent with metastatic disease until proven otherwise.

SPECIES Differential diagnosis includes soft tissue sarcoma such as rhabdomyosarcoma, fibrosarcoma, myxosarcoma, and other primarily. Round cell neoplasia is a potential but less likely differential diagnosis. Final diagnosis of the tumor type would require sampling.
Canine

BREED

Kishu

SEX

Neutered Male

AGE

11 Years

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HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

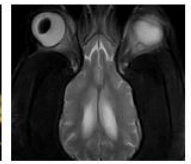
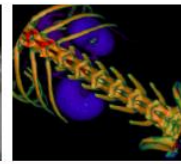
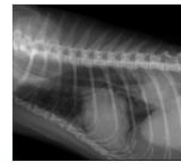
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PATIENT

Nero Battistini

SPECIES

Canine

BREED

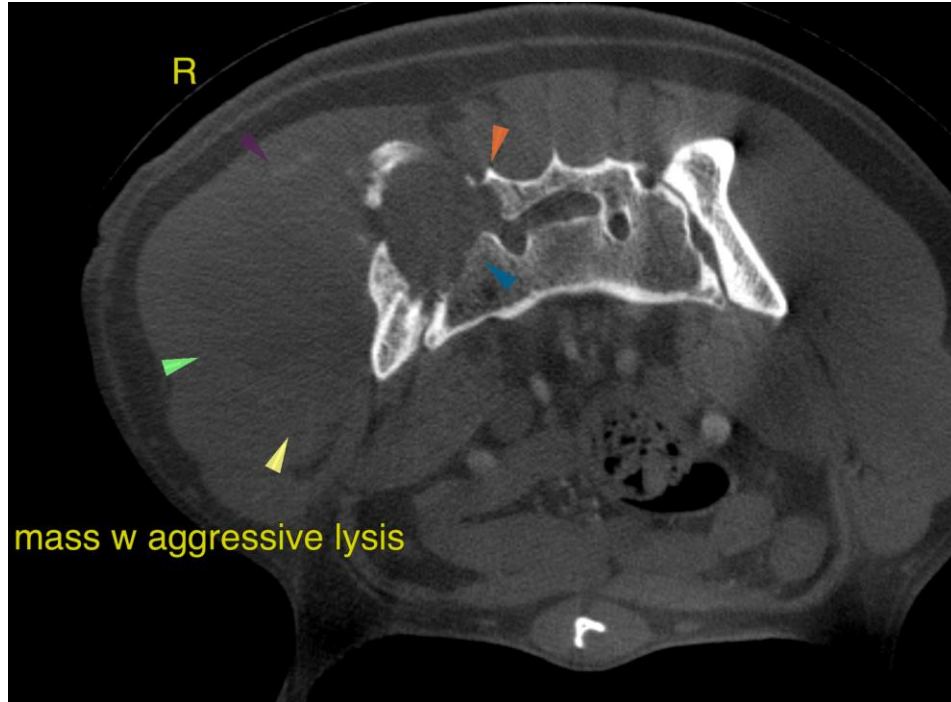
Kishu

SEX

Neutered Male

AGE

11 Years



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.

INTERPRETED BY

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DVM Dr. med. vet.,
DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging

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Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
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