



PATIENT	PRESENTING CLINICAL SIGNS
Sadie Morey	2 week history of vomiting, decreasing stool quality, and high liver values. Possible anal sac mass. Mass effect in caudal abdomen on x-rays, possible lung nodule on x-ray and liver nodule on ultrasound.
SPECIES	Abnormal PE/Chem/CBC/UA Results: Mildly elevated ALT, APL, TBili and mildly decreased Phos
Canine	
BREED	COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN
Australian Shep. Mix	Pre/post contrast studies provided for review.
SEX	COMPUTED TOMOGRAPHIC FINDINGS
Female Spay	Thorax: There are multiple round nodules of soft tissue opacity throughout all lung parts with different sizes noted.
AGE	The extra-thoracic soft tissues, thoracic spine as well as ribs and sternum are unremarkable. There is no evidence of bony lysis or abnormal sclerosis.
11 Years	Abdomen/pelvis:
INTERPRETED BY	On the left side a large intra-pelvic mass is detected deviating the colon/rectum and causing significant stenosis of the pelvic canal. As a center severe and unstructured lysis of the pubic and ischiatic bone is recognized with halo-like, unstructured periosteal changes presenting a partially granular-like pattern.
Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging	
HOSPITAL NAME	Liver and spleen show normal findings in terms of size, surface, shape and contrast behavior.
Bluegrass Veterinary Specialists	Pancreas presents normal size and shape with a smooth surface. Unremarkable presentation of the bilaterally symmetrical kidneys. Adrenal glands are in normal limits.
REFERRING VET	As far as can be assessed, the stomach and all parts of intestine are regularly presented without any indication of a wall thickening or a mass. The colon is highly filled due to pelvic obstruction.
Radhakrishnan	Ureters, urinary bladder, trigonum and urethra are presented as expected.
INVOICE	Abdominal lymph nodes and abdominal vessels have no particular findings. Signs of peritoneal/retroperitoneal effusion or free gas are not recognized.
47486	COMPUTED TOMOGRAPHIC DIAGNOSIS
DATE	<ul style="list-style-type: none"> Malignant neoplasia of the left pubic and ischiatic bone with a large soft tissue component leading to pelvic stenosis
9-21-21	



PATIENT

Sadie Morey

- Multiple lung metastasis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are highly suspicious for primary and malignant bone neoplasia (osteosarcoma) and pulmonary metastatic spread. Biopsy could be performed to confirm this assumption. Nodule-like lesions of the spleen/liver are not detected. This does not fully exclude nodules that are recognized with ultrasound.

SPECIES

Canine

BREED

Australian Shep. Mix

SEX

Female Spay

AGE

11 Years

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German Board
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Specialist in
Diagnostic Imaging

HOSPITAL NAME

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REFERRING VET

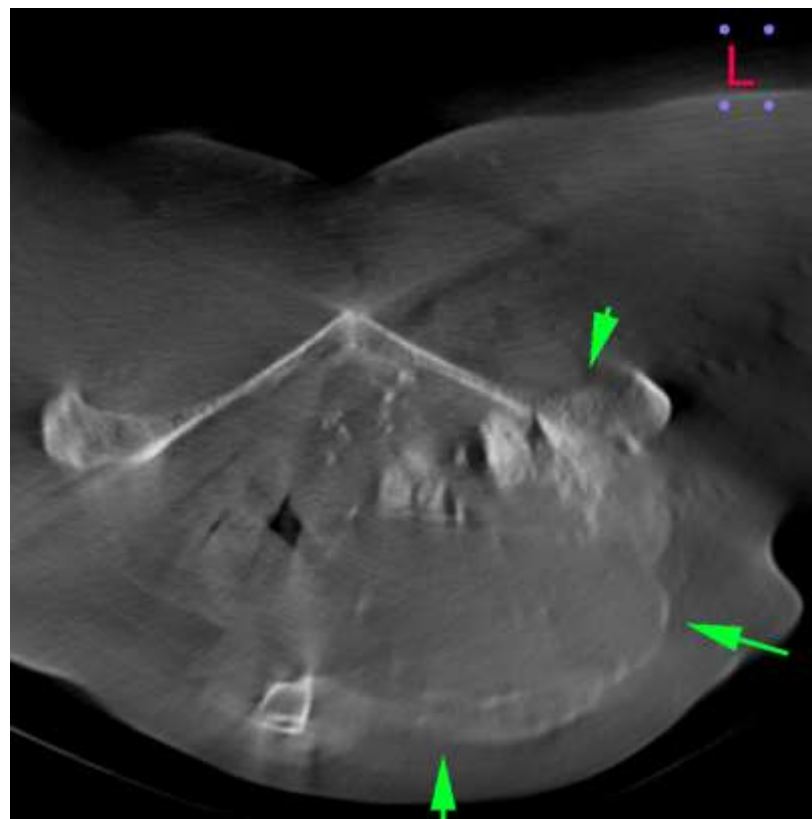
Radhakrishnan

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Sadie Morey

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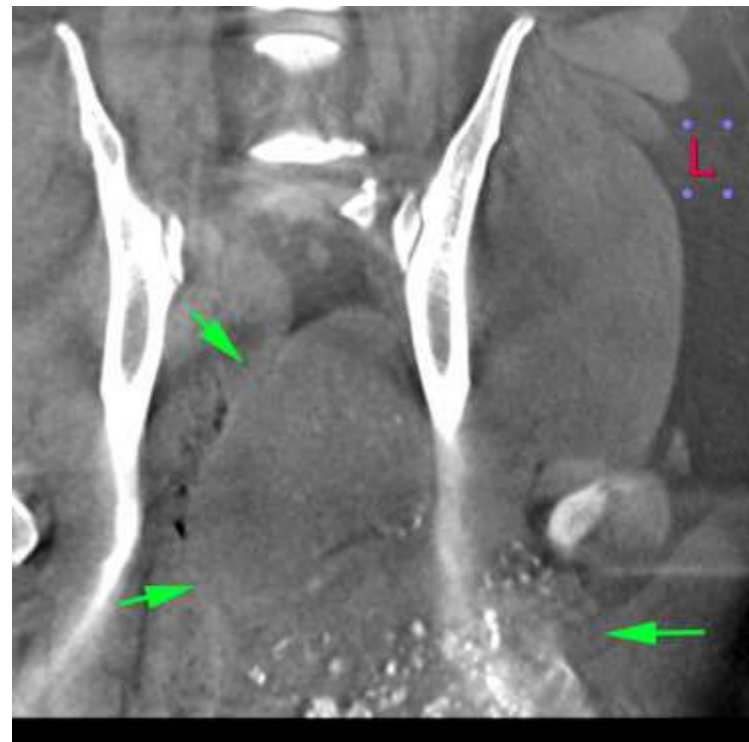
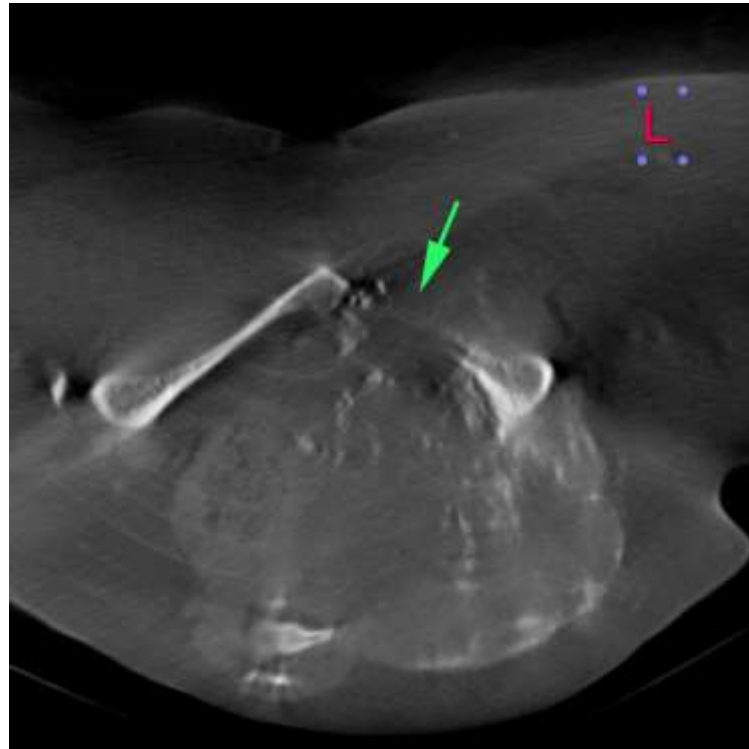
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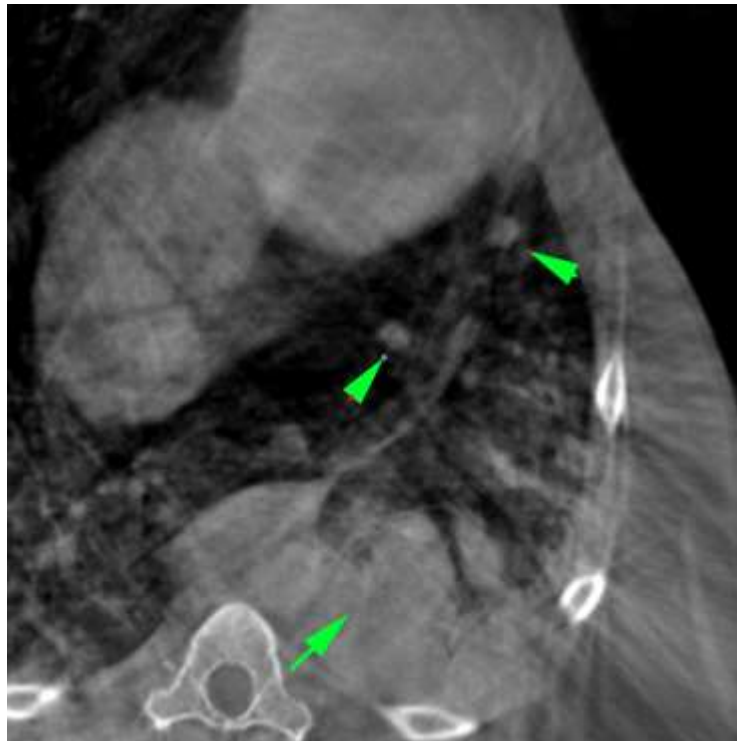
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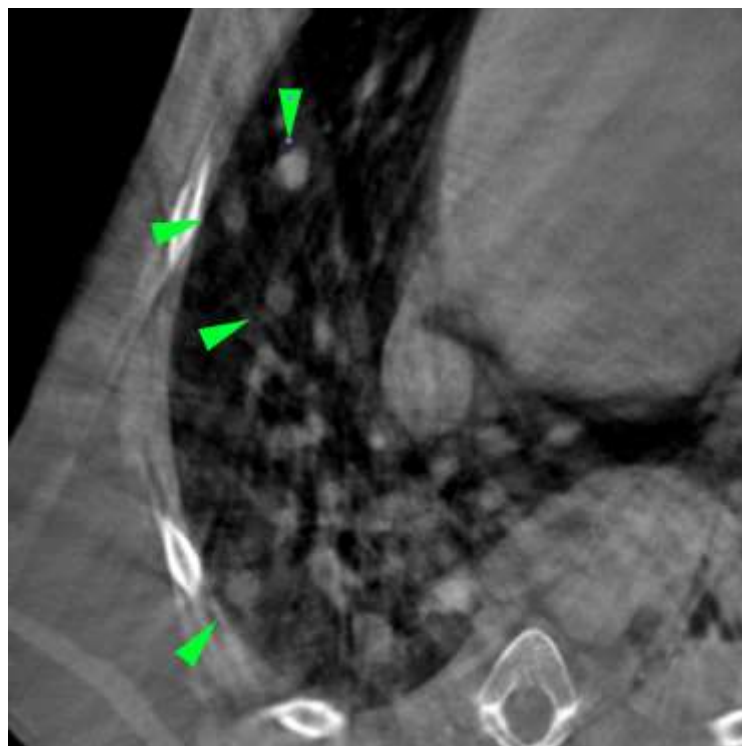
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PATIENT

Sadie Morey

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.

SPECIES

Canine

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
Sebastian.Jawinski@sonopath.com

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Female Spay

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