



PATIENT

Alfie Reidel

PRESENTING CLINICAL SIGNS

Owner just noticed large firm lump on left lateral flank/rib cage within the last 1-2 days. No other clinical signs.
Abnormal PE/Chem/CBC/UA Results: ALT 120

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ABDOMEN

Radiographs of the abdomen in three imaging planes are provided for review.

BREED

Sheepadoodle

RADIOGRAPHIC FINDINGS

At the left caudolateral thoracic wall, centered on the distal segment of the 9th left rib – level with the costochondral junction – an ill-defined soft tissue mass with amorphous mineralization is seen. The mass causes splaying of the 8th&9th intercostal space and is protruding into the abdominal cavity at the same level, presenting a mass effect on the liver and stomach, that are deviated to the right. The mass is extending over 5 intercostal spaces. The distal segment of the 9th left rib presents

SEX

Neutered Male

Metal opaque surgical skin staples are seen at the ventral abdominal wall.

AGE

2 Years, 2 Months

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

HOSPITAL NAME

Gentle Doctor Animal Hospital

The colon is seen in the expected position and presents with appropriate content.

RADIOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesion 9th left rib with associated large soft tissue mass

REFERRING VET

Sarah Rotthaus

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mass at the left caudal thoracic wall is compatible with primary neoplasia very likely originating from the 9th left rib. Potentials include chondrosarcoma, osteosarcoma, hemangiosarcoma, fibrosarcoma, other. FNA sampling might be used for further definition. A CT study of the thorax can be used if surgical intervention is considered as therapeutic option and will allow complementing full tumor staging of the lung.

INVOICE

52945

DATE

7-19-22



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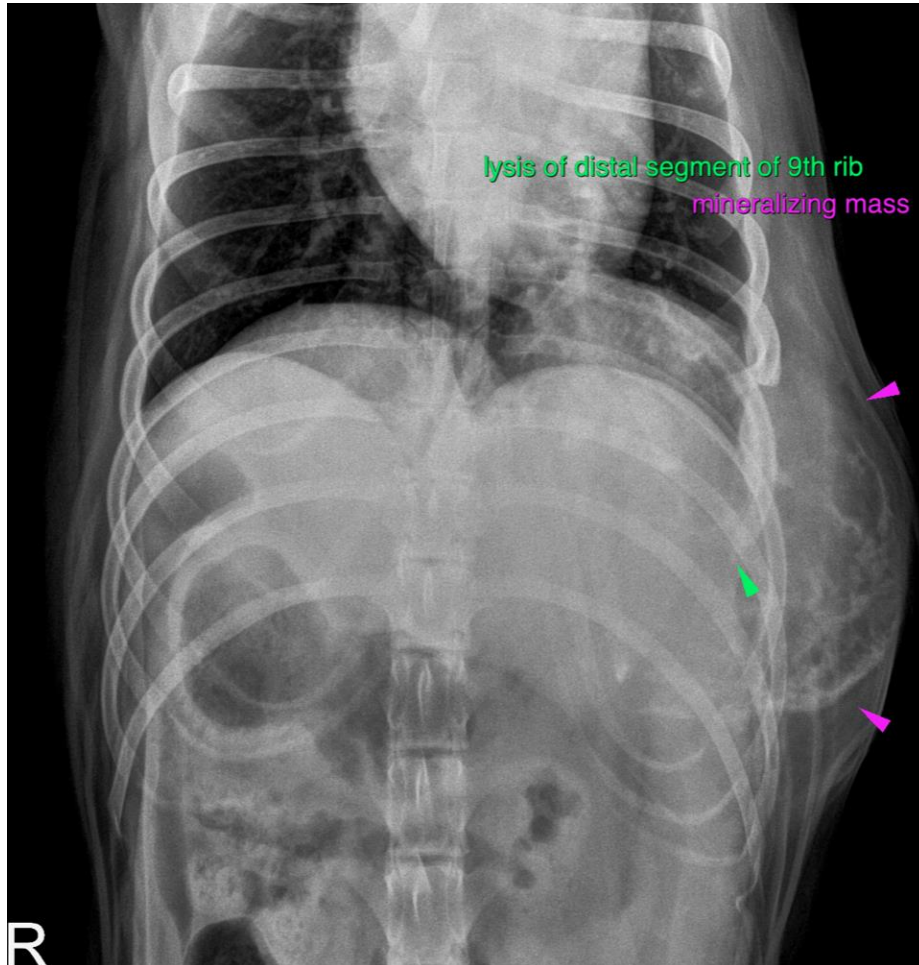
Sarah Rotthaus

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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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