



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Billy Dahlager **PRESENTING CLINICAL SIGNS** History: P presented for progressively worsening cough. First started about 10 days ago, has gotten worse since starting. O reports no travel history outside Oregon. No recent boarding/interaction with other dogs.

SPECIES Abnormal PE/Chem/CBC/UA Results:
Canine

BREED RADIOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

BREED Goldendoodle A complete set of radiographs of the thorax and abdomen is provided for review.

RADIOGRAPHIC FINDINGS

SEX Thorax

SEX Neutered Male The vertebral endplates T12/T13 present mild spondylosis formation. THE 8th to 10th left rib present evidence of healed rib fractures.

AGE The extrathoracic soft tissues present homogeneous without abnormalities.

9 Years 5 Months The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

INTERPRETED BY The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

HOSPITAL NAME The lung parenchyma presents a generalized moderate increased radiopacity with multiple micronodular lesions throughout the lung field.

Grove VC The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

REFERRING VET Dr. Pospichal **Abdomen** The caudal segment of the lumbar spine presents moderate spondylosis formation.

INVOICE 13588 No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin. The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

DATE

10/6/21



PATIENT The liver is appropriate in position, size and presents uniform opacity.

Billy Dahlager Protruding from the ventral surface of the caudal extremity of the spleen, three convex shaped soft tissue opaque lesions measuring up to 1.8 cm in size, are visible.

SPECIES 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.
Canine

BREED The stomach is in its anticipated position and presents normal content.

Goldendoodle 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.

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

Neutered Male **RADIOGRAPHIC DIAGNOSIS**

- Suspect splenic nodular lesions
- Miliary lung pattern
- Spondylosis deformans
- Healed rib fractures 8th to 10th left rib

AGE
9 Years 5 Months

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY Sebastian Schaub, DVM Dr. med. vet. DipECVDI
The findings are highly concerning for splenic neoplasia and pulmonary metastatic disease – such as hemangiosarcoma. Primary pulmonary neoplasia such as carcinomatosis or round cell tumor versus granulomatous lung disease are a considerations. For the latter differential lymphadenopathy would be expected in most cases which is not appreciated in the current radiographic study; Cryptococcus infection may go along without lymphadenopathy. A small intestinal loop wrapping around the ventral margin of the caudal extremity of the spleen is a consideration for the splenic nodular lesions.

HOSPITAL NAME

Grove VC An abdominal ultrasound examination can be used to confirm splenic nodules and screen for pathology not appreciated by radiography.

REFERRING VET

Dr. Pospichal

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PATIENT

Billy Dahlager

SPECIES

Canine

BREED

Goldendoodle



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

9 Years 5 Months

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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INTERPRETED BY

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DipECVDI

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Grove VC

REFERRING VET

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