



PATIENT PRESENTING CLINICAL SIGNS

Sofie Bausk History: Follow up post recent gall bladder removal. rDVM states pet not recovering as expected although doing well.

SPECIES Abnormal PE/Chem/CBC/UA Results: Leukocytosis, neutrophilia

Canine **COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN**

BREED A high resolution pre- and post-contrast CT study of the abdomen and a post-contrast CT study of the thorax are provided for review.

Cavalier King Charles Spaniel **COMPUTED TOMOGRAPHIC FINDINGS**

Thorax

SEX Moderate spondylosis formation is seen along the caudal thoracic spine.

Spayed Female 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.

AGE 11 Years The cardiovascular structures including the pulmonary vasculature are within normal limits.

INTERPRETED BY 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.

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The lung parenchyma presents the expected architecture and attenuation behavior with mild punctuate mineralization.

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

Mobile Pet Imaging **Abdomen**

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

Dr. Meaux Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration the right kidney presents with two small (<4 mm) parenchymal filling defects in the renal cortex.

INVOICE 13731 The adrenal glands are within normal limits for size, shape and organ architecture.

DATE

2/3/22



PATIENT	The spleen present with normal shape, even surface and mild heterogeneous soft tissue attenuating and contrast enhancing splenic parenchyma, presenting irregular mild hypoattenuating regions.
Sofie Bausk	The hepatic volume is mildly increased and the caudoventral margins are mildly rounded. The hepatic parenchyma is uniform soft tissue attenuating and contrast enhancing. Hypoattenuating tubular structures are paralleling the hepatic portal veins in the right liver lobes.
SPECIES	
Canine	The gallbladder is absent and two metal attenuating surgical clips are seen in the hilar region of the liver. The common bile duct is significantly dilated, measuring up to 9 mm in diameter and can be followed up to the major duodenal papilla.
BREED	
Cavalier King Charles Spaniel	The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.
SEX	
Spayed Female	The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.
AGE	
11 Years	COMPUTED TOMOGRAPHIC DIAGNOSIS
INTERPRETED BY	<ul style="list-style-type: none"> • Dilated common bile duct • Dilation intrahepatic biliary tree right liver lobes • Mild hepatomegaly • Renal cortical cyst • Potential splenic myelolipomas • Non-specific subcutaneous nodules • Pulmonary osteomas
Sebastian Schaub, DVM Dr. med. vet. DipECVDI	
HOSPITAL NAME	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
Mobile Pet Imaging	There is evidence of dilation of the biliary tree, progressive in comparison to the preceding CT study. A specific underlying cause cannot be appreciated, recommend testing for accompanying pancreatitis. Chronic inflammatory process level with the major duodenal papilla may induce fibrosis and increased outflow resistance as well.
REFERRING VET	
Dr. Meaux	No additional findings in comparison to the previous CT study.
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PATIENT

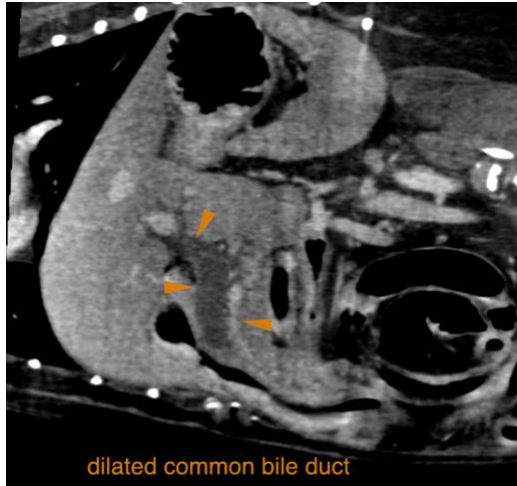
Sofie Bausk

SPECIES

Canine

BREED

Cavalier King Charles
Spaniel



SEX

Spayed Female

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.

AGE

11 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.

INTERPRETED BY

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HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Dr. Meaux

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