



PATIENT	PRESENTING CLINICAL SIGNS
Sammi Villanueva	Losing weight. Multiple hepatic masses. Previous splenectomy due to incidental hemangiosarcoma finding when ultrasound performed for cystitis.
SPECIES	COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN
Canine	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.
BREED	COMPUTED TOMOGRAPHIC FINDINGS
Rhodesian Ridgeback	<p><u>Thorax</u> The bony and surrounding soft tissue structures are within normal limits.</p> <p>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.</p> <p>The cardiovascular structures including the pulmonary vasculature are within normal limits.</p> <p>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. Multifocal throughout the lung parenchyma, well-defined, soft tissue attenuating nodules, measuring up to 6 mm in diameter are appreciated.</p>
SEX	
Spayed Femlae	
AGE	
6 Years 3 Months	
INTERPRETED BY	Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.
Sebastian Schaub, DVM Dr. med. vet. DipECVDI	<p><u>Abdomen</u> A moderate amount of fluid attenuating material is seen in the peritoneal cavity. The peritoneal fat presents moderate fat-stranding.</p> <p>Both kidneys present within normal limits for size, shape, and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.</p> <p>The adrenal glands are within normal limits for size, shape, and organ architecture. The spleen is absent.</p>
HOSPITAL NAME	
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Dr. Meaux	Multinodular enlargement of the hepatic parenchyma is seen, and major parts of the normal hepatic parenchyma are replaced by a post contrast hypoattenuating mass and mild hypoattenuating and heterogeneous contrast enhancing, variable sized nodular lesions.
INVOICE	
42417	The hepatic lymph nodes are prominent, rounded and have a heterogeneous contrast enhancement pattern.
DATE	
10/26/22	The bony and surrounding soft tissue structures reveal no abnormalities.


PATIENT COMPUTED TOMOGRAPHIC DIAGNOSIS

Sammi Villanueva

- Disseminated hepatic nodular mass lesions
- Lymphadenopathy hepatic lymph nodes
- Structured nodular interstitial lung pattern
- Moderate peritoneal effusion
- History of splenectomy

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
BREED

Rhodesian Ridgeback

The hepatic mass lesions in combination with the history of hemangiosarcoma, are highly suggestive for hepatic metastasis, lymph node metastasis and pulmonary metastatic disease. The peritoneal effusion is paraneoplastic – potential hemorrhage.

SEX

Spayed Femlae

Treatment options are limited to palliative management options.

AGE

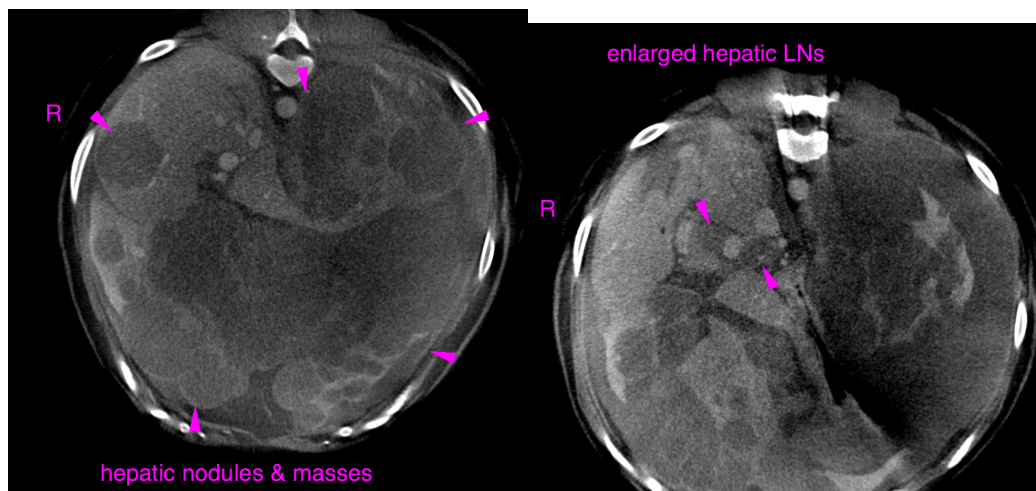
6 Years 3 Months

INTERPRETED BY

 Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDDI

HOSPITAL NAME

Mobile Pet Imaging


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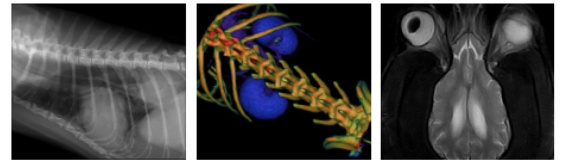
Dr. Meaux

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10/26/22



PATIENT

Sammi Villanueva

SPECIES

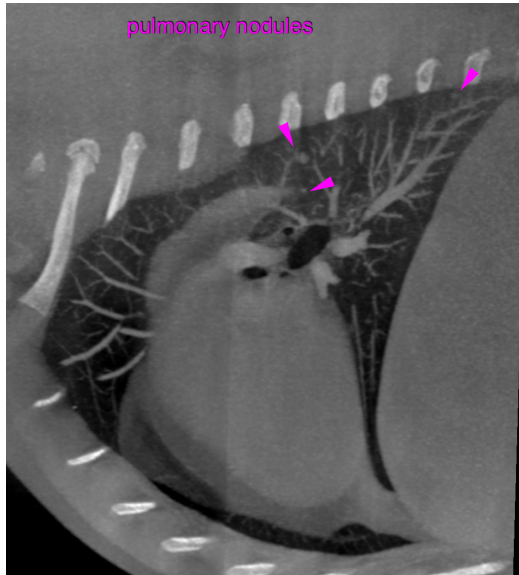
Canine

BREED

Rhodesian Ridgeback

SEX

Spayed Femlae



AGE

6 Years 3 Months

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

Sebastian Schaub,
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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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