



**PATIENT PRESENTING CLINICAL SIGNS**

Rudy Atwell Excisional Biopsy of right axillary, right paramedian thorax and left inguinal masses

**COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN**

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

Canine

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED** The body condition score is 9/9.

Cockapoo

Thorax

A lipoma is seen in the right axillary region, measuring 6.8 x 4.0 x 9.7 cm in size. Within the right pectoral muscle, adjacent to the 6<sup>th</sup> & 7<sup>th</sup> sternabrae, a well-defined, ovoid shaped lipoma, measuring 2.6 x 1.1 x 4.3 cm in size is visible.

**SEX**

MN

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**

14 Years

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

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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The lung parenchyma presents the expected architecture and attenuation behavior.

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

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Abdomen

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

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.

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Terry Animal Hospital

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

The spleen presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

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The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

**DATE**

9-20-22

The hepatic volume is moderately increased, and the liver is protruding caudally beyond the costal arch. The caudoventral hepatic margins are rounded. The hepatic parenchyma is uniform soft tissue attenuating and contrast enhancing.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.



**PATIENT**

Rudy Atwell

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

In the left inguinal region, a well-defined lipoma measuring 3.6 x 2.5 x 5.2 cm in size is visible.

**SPECIES**

Canine

A large amount of subcutaneous fat deposition is noted above the sacral spine, due to the obesity of the patient. No mass visualized.

**BREED**

Cockapoo

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Lipoma right axillary region
- Lipoma left inguinal region
- Intermuscular lipoma right ventrolateral thoracic wall
- Hepatomegaly
- Obesity
- No evidence of pulmonary metastatic disease

**SEX**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The appreciated subcutaneous masses are consistent with lipomas without signs of infiltrative growth.

**AGE**

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Potentials for the hepatomegaly include metabolic hepatic disease, hepatitis or diffuse neoplastic infiltration. In case of doubt, ultrasound guided FNA sampling and/or Tru-cut biopsy can be used as minimally invasive methods for further workup.

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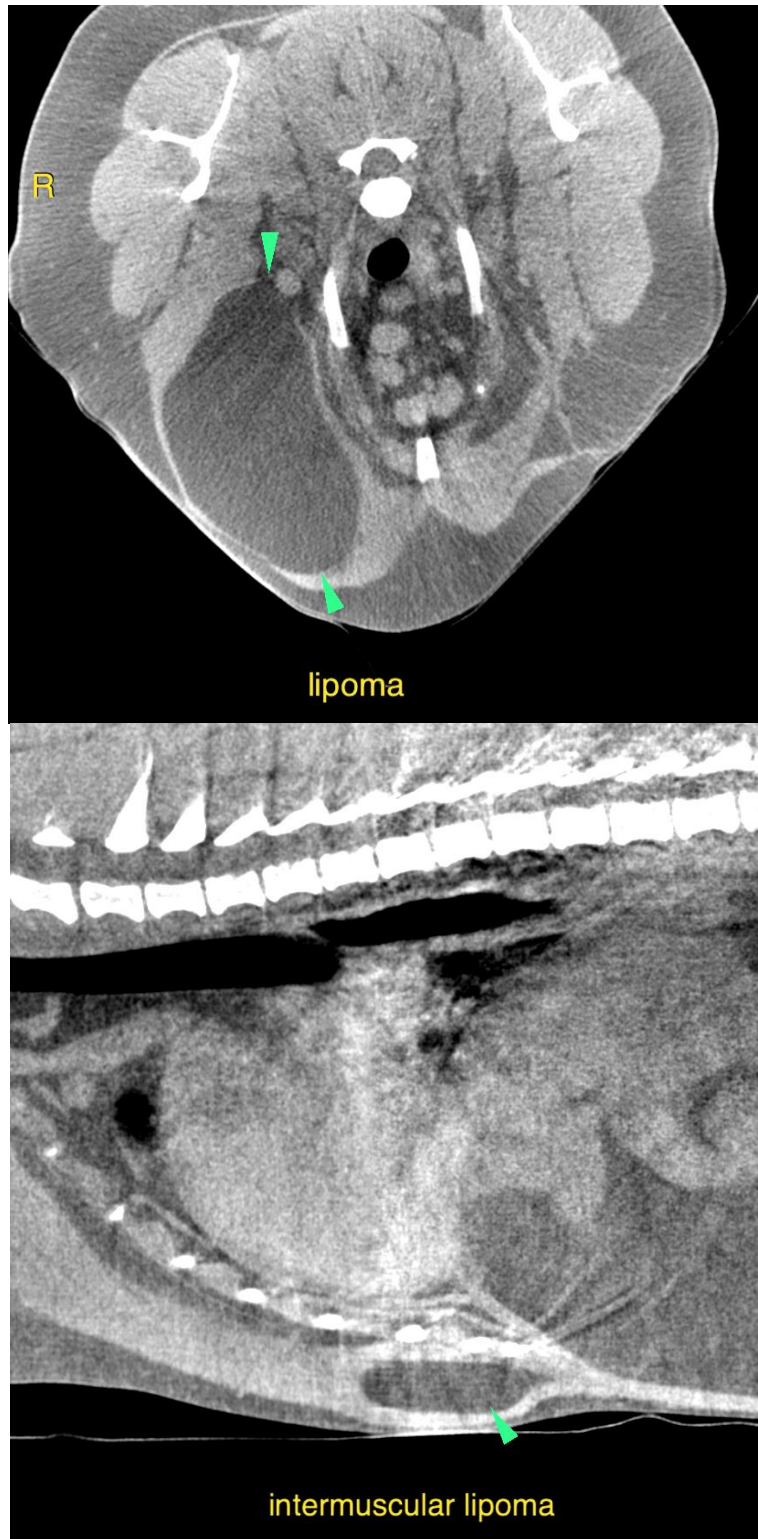
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**SPECIES**

Canine

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.

**BREED**

Cockapoo

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.

**SEX**

MN

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