



**PATIENT**

Jester Case

**PRESENTING CLINICAL SIGNS**

Previous history of having an insulinoma, had surgery to remove approximately a year ago. Patient presented for emergency visit 3 days ago with lethargy, inappetence, and hypoglycemia. Rechecking with CT to see if any metastasis has occurred.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: Bloodwork run during emergency visit showed hypoglycemia (58 on chem, 55 on glucometer), hypokalemia (2.85), hyperlactatemia (9.1), and decreased BUN (9).

**BREED**

Mix

**COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Pre/post contrast studies provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**SEX**

Male Neutered

Thorax:

The lungs are regularly ventilated with close contact to the inner thoracic wall on all sides. No evidence of pleural thickening, fluid accumulation or free pleural gas is noticed. Pulmonary density is within normal limits, there is no evidence of focal or nodular pulmonary lesions.

**AGE**

9 Years

Mediastinum is regular in width and density. Thoracic trachea and esophagus present as expected.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

Diaphragm is normal.

Abdomen:

Liver and spleen show normal findings in terms of size, surface, shape and contrast behavior. Gallbladder is moderately filled and shows mild irregularities of the inner outline with a small amount of sludge. The common bile duct is mildly filled and distended with transverse diameters of 4.5 mm; signs of a relevant cholestasis are missing.

**HOSPITAL NAME**

Scottsdale Veterinary  
Clinic

Pancreas appears highly reduced in size. The residual parts appear nodular with an uneven surface. The peripancreatic fat tissue and omentum are inconspicuous. The portal lymph nodes are mildly enlarged but regular in shape and periphery.

**REFERRING VET**

Dr. Hertz

Both kidneys appear small with a length of 5.19 cm on the left, and 5.25 cm on the right. Adrenal glands are in normal limits.

**INVOICE**

47297

As far as can be assessed, the stomach and all parts of intestine are regularly presented without any indication of a wall thickening or a mass.

**DATE**

9-1-21

Ureters, urinary bladder, trigonum and urethra are presented as expected. There is no evidence of cystic calculi. Abdominal lymph nodes and abdominal vessels have no particular findings. Signs of peritoneal/retroperitoneal effusion or free gas are not recognized.



**PATIENT**

Jester Case

**SPECIES**

Canine

**BREED**

Mix

**SEX**

Male Neutered

**AGE**

9 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Scottsdale Veterinary  
Clinic

**REFERRING VET**

Dr. Hertz

**INVOICE**

47297

**DATE**

9-1-21

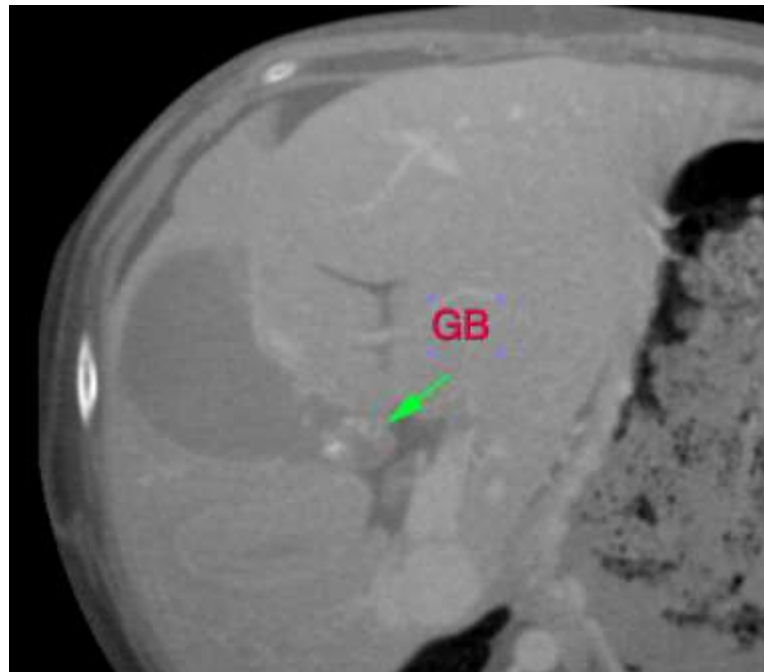
**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Pancreatic nodules/irregular pancreatic surface
- Mild portal lymphadenomegaly
- Mild distension of the common bile duct with small amounts of gallbladder sludge and a mildly irregular gallbladder wall
- Normal findings of the thorax

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT findings most likely present a recurrent insulinoma. The mild enlargement of the portal lymph nodes is not compelling evidence for a regional metastatic spread. Lungs and mediastinum are inconspicuous. Regarding the patient's history the nodular like appearance is unlikely representing pancreatic atrophy/(chronic) pancreatitis.

The irregular gallbladder wall and the mild distended common bile duct are suspicious for mild cholecystitis/cholangitis. Signs of a relevant inflammatory process such as perifocal peritonitis are not recognized.





**PATIENT**

Jester Case

**SPECIES**

Canine

**BREED**

Mix

**SEX**

Male Neutered

**AGE**

9 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Scottsdale Veterinary  
Clinic

**REFERRING VET**

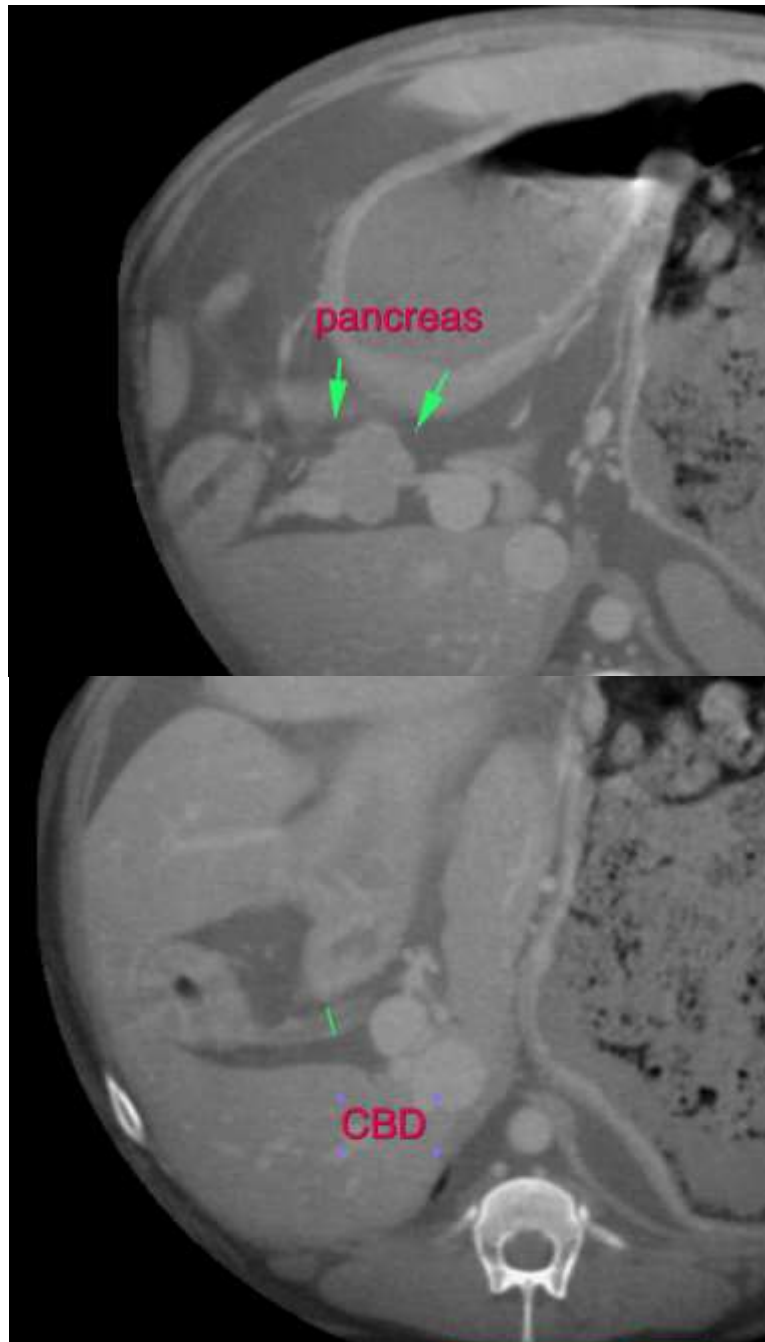
Dr. Hertz

**INVOICE**

47297

**DATE**

9-1-21





**PATIENT**

Jester Case

**SPECIES**

Canine

**BREED**

Mix

**SEX**

Male Neutered

**AGE**

9 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Scottsdale Veterinary  
Clinic

**REFERRING VET**

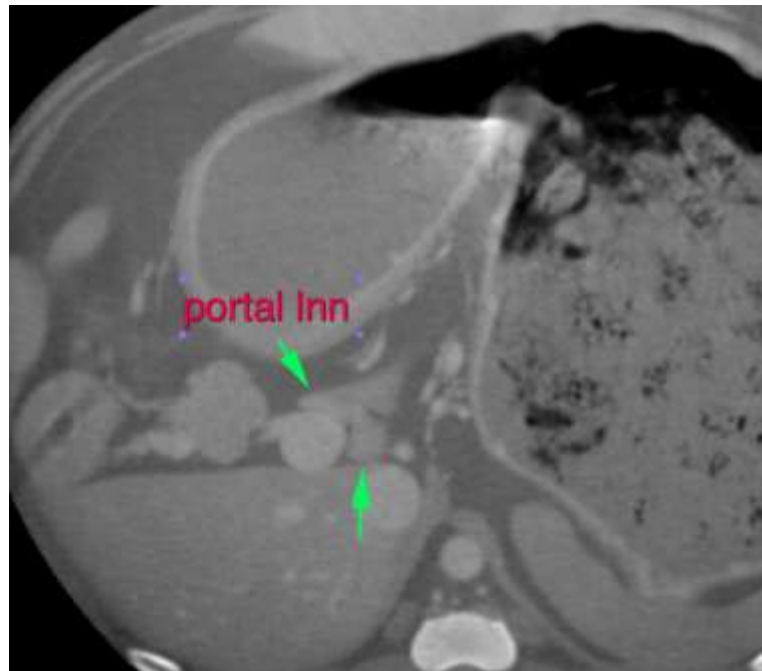
Dr. Hertz

**INVOICE**

47297

**DATE**

9-1-21



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.

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com