



**PATIENT**

Xiao Qiao Fang

**SPECIES**

Feline

**BREED**

Siamese

**SEX**

Spayed Female

**AGE**

8 years

**WEIGHT**

9 lbs

**INTERPRETED BY**

Andrea Nicastro, DVM,  
Diplomate ACVIM  
(Small Animal Internal  
Medicine)

**IMAGING  
PERFORMED BY**

Dr. Saum Hadi

**HOSPITAL NAME**

Bethany Family PC

**REFERRING VET**

Dr. Saum Hadi

**INVOICE**

11137

**DATE**

6/20/22

**PRESENTING CLINICAL SIGNS**

History: P had a mast cell tumor just dorsal to OD excised in mid May. Histopathology revealed a mitotic count of 12 per HPF with narrow excision. Ultrasound performed today for staging. Abnormal PE/Chem/CBC/UA Results: CBC/Chem/PT/PTT all WNL

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended. A small amount of suspended, echogenic debris is observed within the lumen. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

The left kidney is normal in size (3.56 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is minimal loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

The right kidney is normal in size (3.40 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is minimal loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

**Adrenal Glands**

The region of the adrenal glands is evaluated. No obvious pathology is observed.

**Spleen**

The spleen is normal in size (0.81 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

**Liver**

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative, or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed.

The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal/not seen.

**Gastrointestinal**

The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. The colonic lumen contains shadowing fecal material. There is no evidence of an obstructive pattern.



**PATIENT**

**Pancreas**

Xiao Qiao Fang

The left limb is visible with minimal deviation from the normal peripheral contours. The parenchyma is slightly hypoechoic relative to surrounding omental fat and subtly mottled in appearance. No distinct focal lesions are observed. The pancreatic duct is not overtly dilated.

**SPECIES**

Feline

**Free Abdomen**

The peritoneal cavity is normal. There is no evidence of inflammation or effusion. The abdominal lymph nodes are normal/not visible.

**BREED**

Siamese

**ULTRASONOGRAPHIC FINDINGS**

**Primary Findings**

**SEX**

Spayed Female

- The pancreatic changes may be a normal variant for this patient or could be consistent with mild, chronic pancreatitis. Correlation with clinical findings is recommended.
- Subtle dystrophic mineralization of the kidneys

**AGE**

8 years

\*There is no obvious evidence of metastatic disease in the abdomen.

**WEIGHT**

9 lbs

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Thoracic radiographs are recommended to complete the metastatic check, if not already performed.

**INTERPRETED BY**

Andrea Nicastro, DVM,  
Diplomate ACVIM  
(Small Animal Internal  
Medicine)

**IMAGING PERFORMED BY**

Dr. Saum Hadi

**HOSPITAL NAME**

Bethany Family PC

**REFERRING VET**

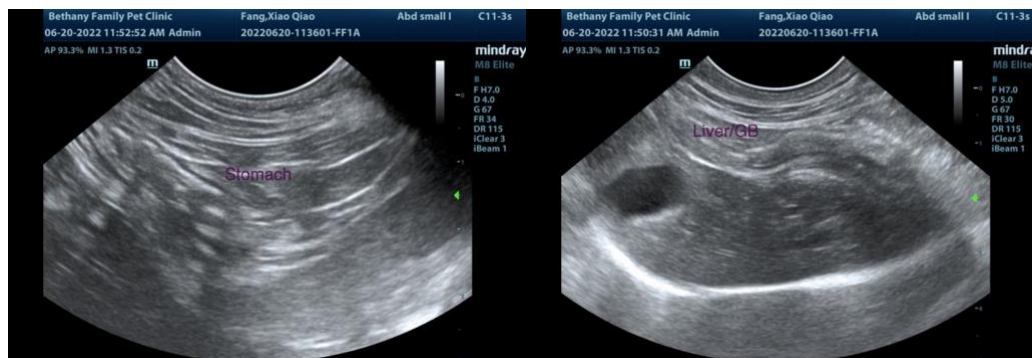
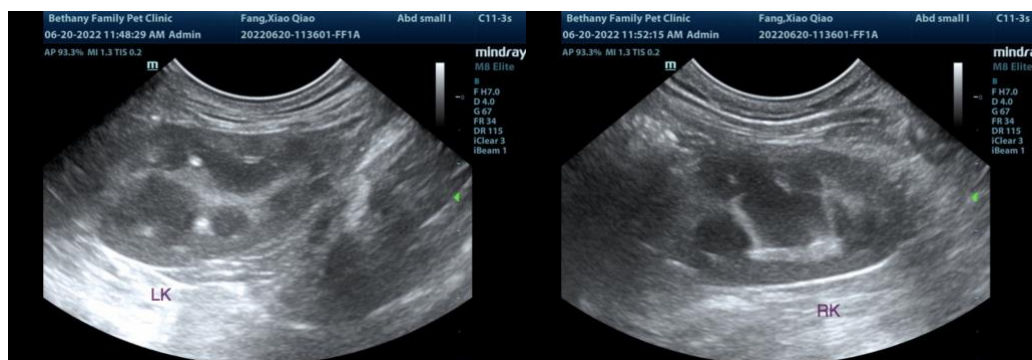
Dr. Saum Hadi

**INVOICE**

11137

**DATE**

6/20/22





**PATIENT**

Xiao Qiao Fang

**SPECIES**

Feline

**BREED**

Siamese

**SEX**

Spayed Female

**AGE**

8 years

**WEIGHT**

9 lbs

**INTERPRETED BY**

Andrea Nicastro, DVM,  
Diplomate ACVIM  
(Small Animal Internal  
Medicine)

**IMAGING  
PERFORMED BY**

Dr. Saum Hadi

**HOSPITAL NAME**

Bethany Family PC

**REFERRING VET**

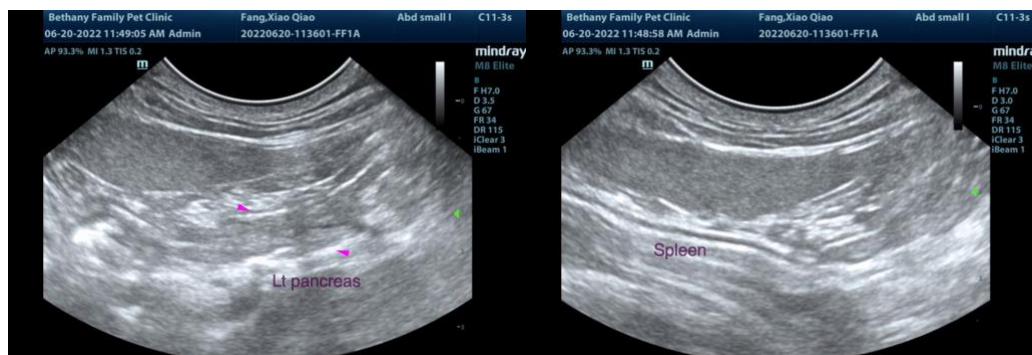
Dr. Saum Hadi

**INVOICE**

11137

**DATE**

6/20/22



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.

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.

**Andrea Nicastro, DVM, Diplomate DACVIM (Small Animal Internal Medicine)**  
info@SonoPath.com