



PATIENT

Azul Hess

PRESENTING CLINICAL SIGNS

SPECIES

Feline

BREED

Abysinnian

Breeding and wants to rule out any concerns since sibling had...Sibling had an emergency surgery: Patient had significant adhesion throughout abdominal cavity: intestinal loops adhered to each other as well as both uterine horns, resulting in a large ball of adhered tissue. The ball of tissue was also adhered to the left side of abdominal cavity in multiple locations. Left uterine horn was buried in this ball of tissue and had to be carefully dissected free. Left ovary was firmly adhered to the spleen, and spleen was adhered to intestines as well as left abdominal wall. AUS to rule out any adhesions or concerns to not breed.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX

Intact Female

Urinary System

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

AGE

1 Year

The left kidney has a normal shape and size (2.8 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

5 Pounds

The right kidney has a normal shape and size (2.87 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

Adrenal Glands

The left adrenal gland is normal in size measuring 0.27 cm at the caudal pole. It is observed in its normal position cranial to the left renal artery. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

IMAGING BY

Loetitia Saint-Jacques,
LVT

The region of the right adrenal (between right cranial kidney and vena cava) is unremarkable, but the adrenal is not distinctly visualized. No evidence of a mass effect.

HOSPITAL NAME

Sierra Animal Wellness

Spleen

The spleen is subjectively normal in size, echotexture is homogenous, and the splenic capsule is smooth with no irregularities. The blood flow through the hilus and splenic parenchyma appears normal. No focal parenchymal abnormalities are visualized.

REFERRING VET

Dr. Peggy Roberts

Liver

The liver is subjectively normal in size, and echogenicity with smooth peripheral margins. The parenchyma is homogenous echotexture. The visible portions of the vasculature and biliary tract appear normal. No focal nodules or cystic lesions are observed.

The gallbladder lumen is moderately distended. The wall of the gall bladder is not thickened and has a smooth mucosal surface. Luminal contents are primarily anechoic. The cystic and common bile ducts are normal/not visible.

INVOICE

39929

DATE

7/28/22



PATIENT

Azul Hess

Gastrointestinal

The stomach contains minimal luminal contents. It measures at a normal thickness of <0.36cm with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate and there is no impression of reduced peristaltic activity. No masses or focal lesions were observed.

SPECIES

Feline

BREED

Abysinnian

The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis:mucosa layer ratio. The duodenum measured as normal (between 0.13-0.38cm in wall thickness) and the jejunum measured as normal (between 0.15-0.36cm.) Visualized peristalsis appears appropriate. There were no focal lesions consistent with obstruction or a mass effect observed.

SEX

Intact Female

The ileocecal junction was visualized and exhibited normal intact wall layering and is subjectively of normal thickness. Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

AGE

1 Year

Pancreas

The pancreas is normal and isoechoic to surrounding mesentery. There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid.

Free Abdomen

Evaluation of the peritoneal cavity did not reveal any evidence of effusion. There are occasional prominent mesenteric lymph nodes visualized, one measures 0.47 cm. Additionally, a sublumbar lymph node is visualized at 0.46 cm.

WEIGHT

5 Pounds

Other

The right and left ovaries are visualized and appear normal. The right ovary measures 0.56 cm. The left ovary measure 0.55 cm.

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

The uterine body is visualized and appears within normal limits.

ULTRASONOGRAPHIC FINDINGS

IMAGING BY

Loetitia Saint-Jacques,
LVT

- Visible/prominent mesenteric lymph nodes – likely a normal finding for a young cat.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Today's scan is relatively normal. No significant ultrasonographic lesions are identified.

HOSPITAL NAME

Sierra Animal Wellness

REFERRING VET

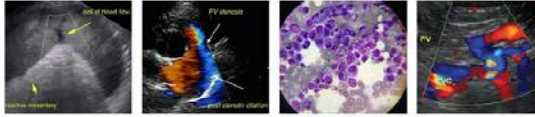
Dr. Peggy Roberts

INVOICE

39929

DATE

7/28/22



PATIENT

Azul Hess

SPECIES

Feline

BREED

Abysinnian

SEX

Intact Female

AGE

1 Year

WEIGHT

5 Pounds

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING BY

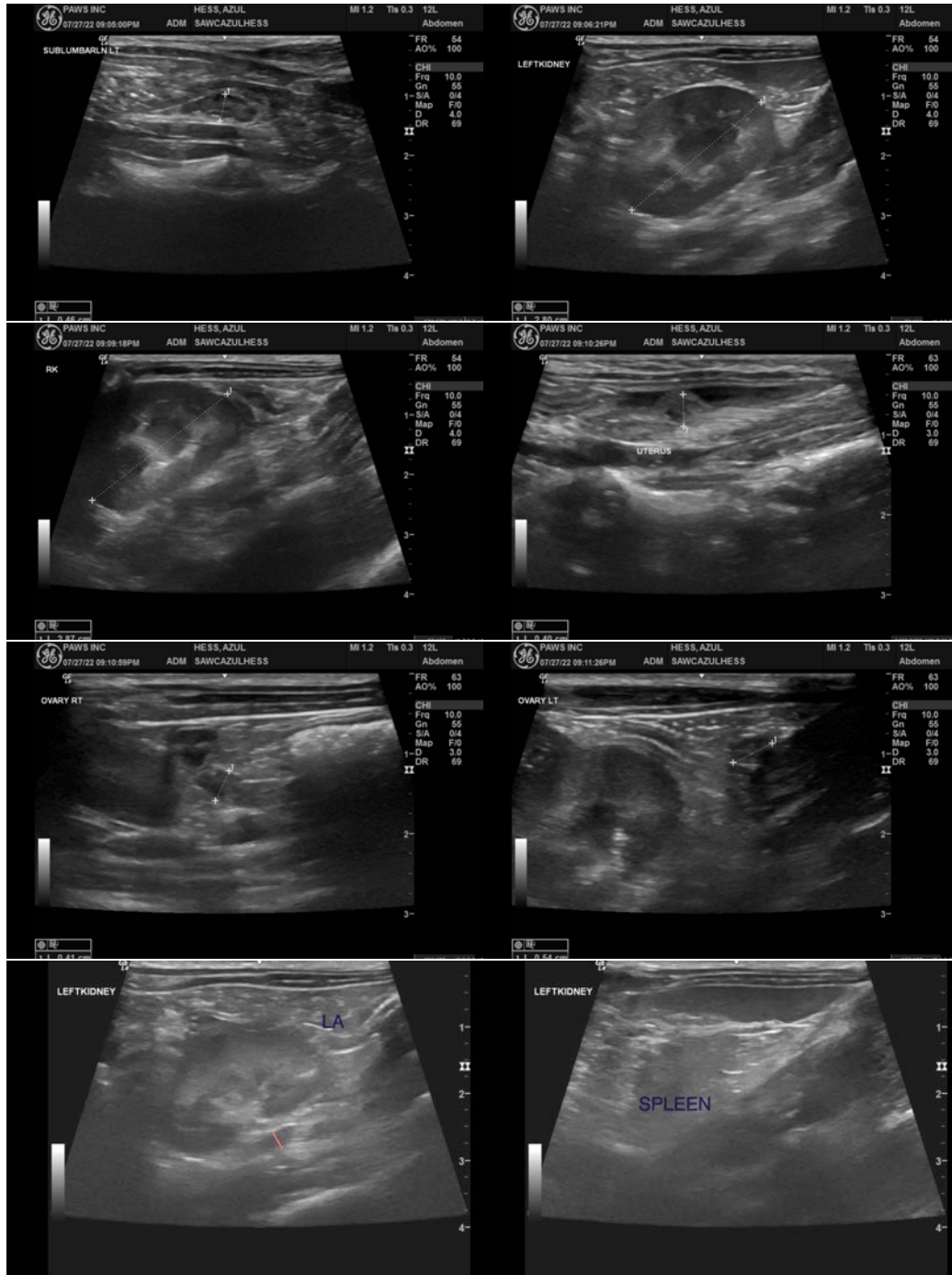
Loetitia Saint-Jacques,
LVT

HOSPITAL NAME

Sierra Animal Wellness

REFERRING VET

Dr. Peggy Roberts

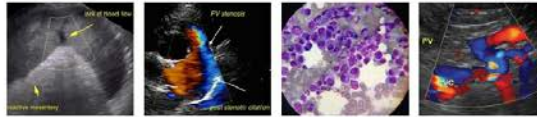


INVOICE

39929

DATE

7/28/22



PATIENT

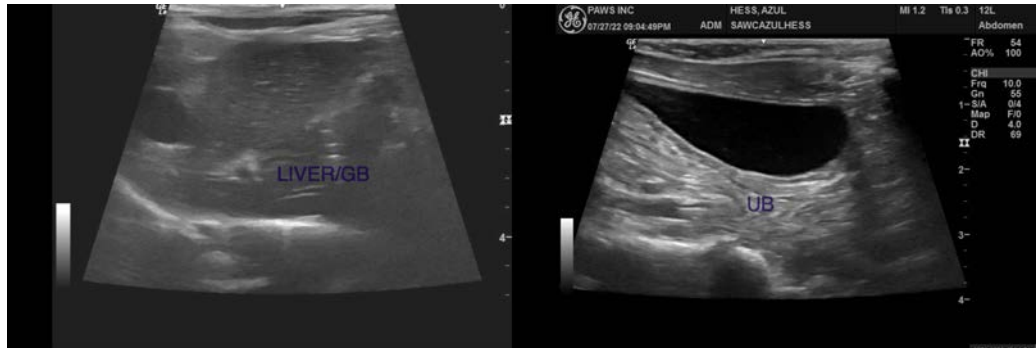
Azul Hess

SPECIES

Feline

BREED

Abyssinian



SEX

Intact 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

1 Year

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.

WEIGHT

5 Pounds

Kathleen Sennello DVM,MS, Diplomate ACVIM (Small animal Internal Medicine)
kathleen.sennello@sonopath.com

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING BY

Loetitia Saint-Jacques,
LVT

HOSPITAL NAME

Sierra Animal Wellness

REFERRING VET

Dr. Peggy Roberts

INVOICE

39929

DATE

7/28/22