



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Louie Burrows History: Chronic vomiting past 6 weeks, weight loss.

SPECIES Physical Examination: N/A.

Feline Urinalysis: N/A.

CBC: regenerative anemia, monocytosis, thrombocytosis.

BREED Serum Biochemistry: N/A.

DLH Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

MN *Urinary System*

Age Full urinary bladder with a normal thickness and appearance of the wall. Moderate amount of floating and dependent hyperechogenic sediment/small uroliths present.

WEIGHT Normal trigone area, proximal urethra, and iliac blood vessels.

5 kg Normal iliac lymph nodes. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, capsule and pelvis.

INTERPRETED BY *Reproductive System*

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM N/A.

Adrenal Glands

IMAGING PERFORMED BY Normal position, echogenic appearance, shape, and size.

Dr Singh *Spleen*

HOSPITAL NAME Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Balmy Beach Pet Hospital

REFERRING VET *Liver*

Dr Singh Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

INVOICE *Gastrointestinal*

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DATE Normal appearance of the duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Large irregular hypoechogenic mural mass in the fundus of the stomach. Hyperechogenic appearance of the mesentery surrounding the stomach.

10/13/22



PATIENT *Pancreas*

Louie Burrows Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Feline Mesenteric lymphadenomegaly with rounded shape and hypoechogenic appearance. Hyperechogenic appearance of the mesentery around the lymph nodes.

BREED No ascites.

DLH

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

MN

- Gastric mass.
- Mesenteric lymphadenomegaly.
- Focal hepatic nodule.

Age

7 years

Secondary Findings:

WEIGHT

- Urinary bladder sediment/uroliths.

5 kg

INTERPRETED BY

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Remo Lobetti, BVSc,
MMedVet (Med), PhD, Dipl.
ECVIM

The most likely etiology for gastric mass would be neoplasia (lymphoma, carcinoma) with metastasis to the regional lymph nodes. The CBC abnormalities would indicate superficial ulceration of the mass.

IMAGING PERFORMED BY

Etiologies for the urinary bladder would be sterile cystitis, bacterial cystitis, crystalluria, small uroliths, and hemorrhage.

Dr Singh

Further assessment would be urinalysis, 3-view thoracic radiographs, and FNA cytology of the gastric mass and lymph nodes, and possibly gastroscopy with biopsies. Surgical resection does not seem feasible, however, if surgery is being considered then a CT scan would be indicated.

HOSPITAL NAME

Balmy Beach Pet Hospital

Specific therapy would be dependent on an etiological diagnosis.

REFERRING VET

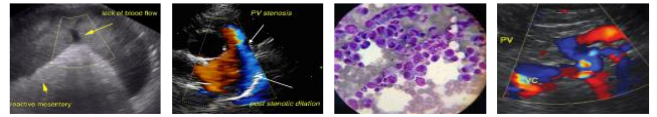
Dr Singh

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PATIENT

IMAGES

Louie Burrows

Stomach

SPECIES

Feline

BREED

DLH

SEX

MN

Age

7 years

WEIGHT

5 kg

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ECVIM

IMAGING PERFORMED BY

Dr Singh

HOSPITAL NAME

Balmy Beach Pet Hospital

REFERRING VET

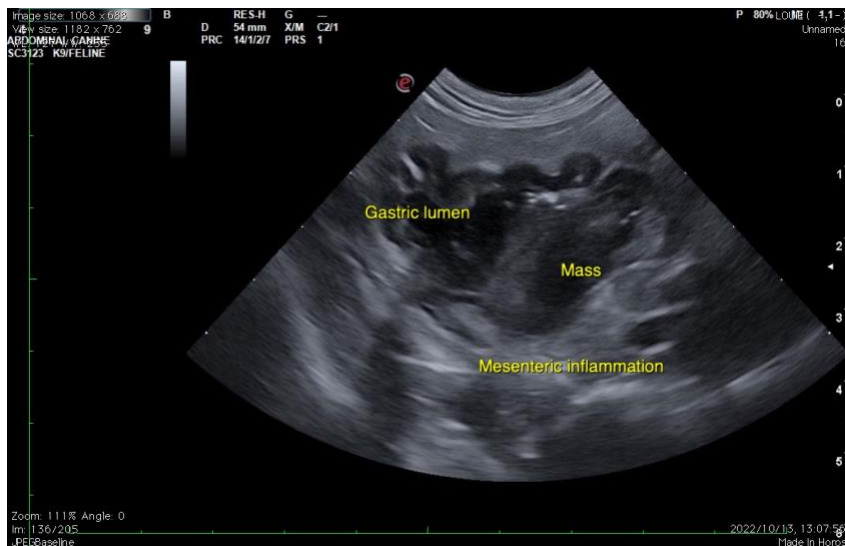
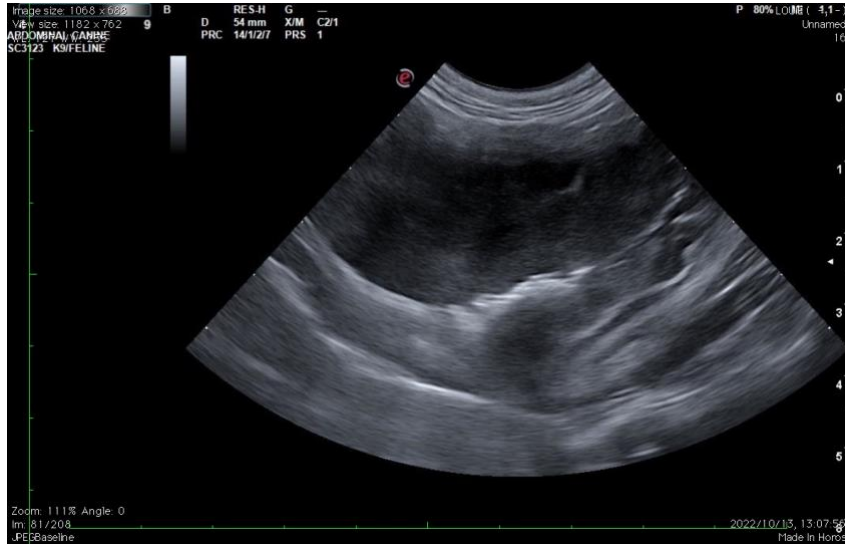
Dr Singh

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PATIENT

Mesenteric lymph nodes

Louie Burrows

SPECIES

Feline

BREED

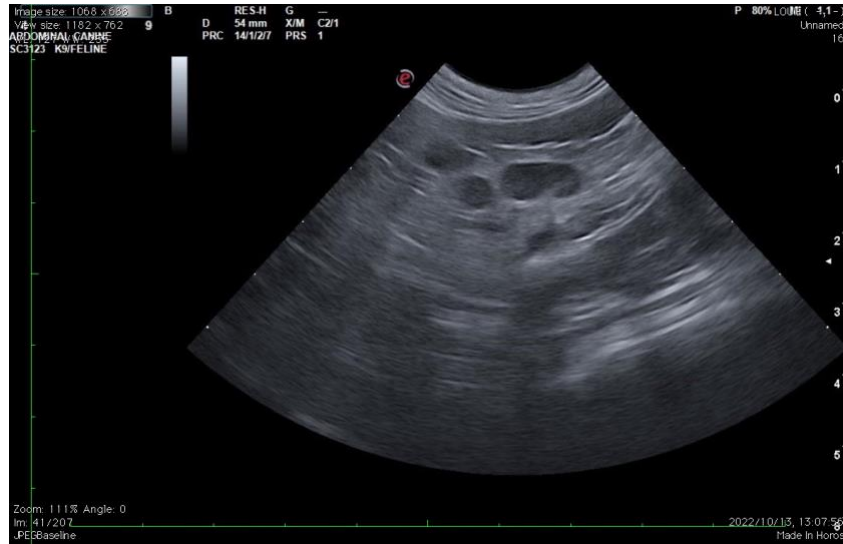
DLH

SEX

MN

Age

7 years



WEIGHT

5 kg

Urinary bladder

INTERPRETED BY

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 ECVIM

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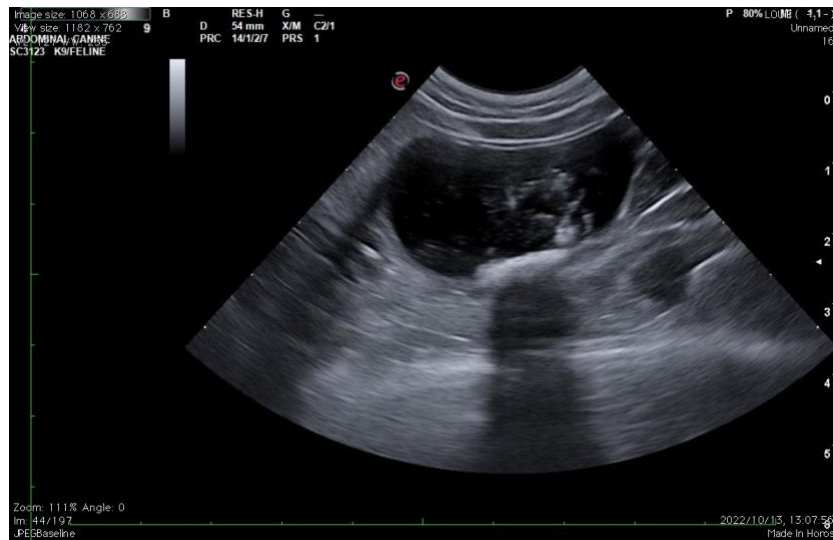
Dr Singh

HOSPITAL NAME

Balmy Beach Pet Hospital

REFERRING VET

Dr Singh



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.

INVOICE

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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.

DATE

10/13/22

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