



PATIENT PRESENTING CLINICAL SIGNS

Lion Chung History: Heart murmur and possible abdominal tumor.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: N/A.

BREED Serum Biochemistry: N/A.

Pomeranian Radiographic Findings: N/A.

SEX

NM

AGE

7 years

WEIGHT

12.8 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Normal size, echogenic appearance, cortico-medullary differentiation, capsule and pelvis of the left kidney. Right kidney not visualized.

Reproductive System

Small hypoechogenic prostate.

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 1.27 x 0.63 cm.

Spleen

Normal size (0.4 cm) and echogenic appearance. Smooth homogenous parenchyma, regular capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

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

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, and colon with normal wall thickness, no loss of layering, or distension of the lumen.

IMAGING PERFORMED BY

Dr Paul Kim

HOSPITAL NAME

Ridgefield Park Animal
Hospital

REFERRING VET

Dr Paul Kim

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PATIENT *Pancreas*

Lion Chung Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Large irregular mottled echogenic mass in the mid-abdomen.

BREED Enlarged lymph node with a normal shape and echogenic appearance cranial to the mass.
Pomeranian No mesenteric lymphadenomegaly.

No ascites.

SEX **ULTRASONOGRAPHIC FINDINGS**

NM Primary findings:

- AGE**
- Abdominal mass.
 - Regional lymphadenomegaly.

7 years

Secondary findings:

- WEIGHT**
- None.

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INTERPRETED BY **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

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The most likely etiology for the mass would be neoplasia with granuloma, a differential diagnosis. The mass does not appear to involve any specific organ, however, as the right kidney was not visualized, it may be originating from the right kidney.

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Etiologies for the lymphadenomegaly would be reactive, hyperplasia, lymphadenitis, and infiltrative neoplasia.

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Further assessment would be 3-view thoracic radiographs and FNA cytology of the mass and lymph node. Laparotomy should also be considered as it could be both diagnostic and therapeutic.

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Specific therapy would be dependent on an etiological diagnosis.

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PATIENT

Lion Chung

SPECIES

Canine

BREED

Pomeranian

SEX

NM

AGE

7 years

WEIGHT

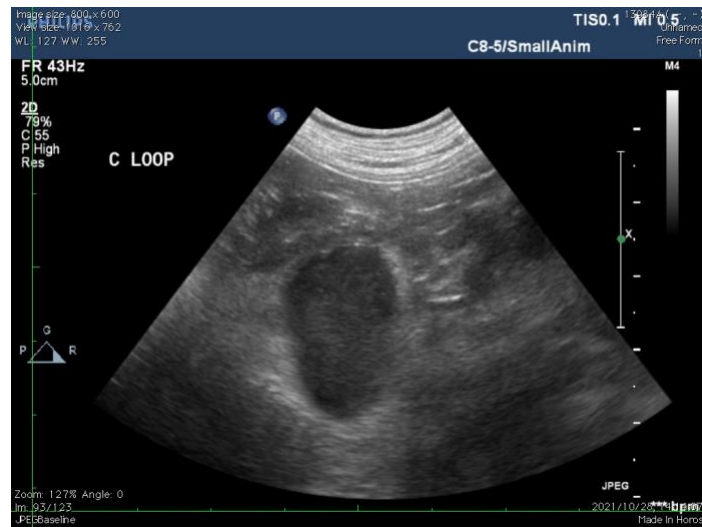
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IMAGES

Abdomen



Lymph node



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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.

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