



PATIENT PRESENTING CLINICAL SIGNS

Duncan Soddard History: Follow up assessment for acute vomiting and diarrhea. Diarrhea resolved but ongoing vomiting 1-2 hours after eating. Extremely lethargic and showing abnormal behavior/mentation.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: N/A.

Choweenie Previous Serum Biochemistry: Mild hyperglycemia and hypoglobulinemia.

Radiographic Findings: N/A.

SEX

MN

AGE

1 year

WEIGHT

15.8 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Reproductive System

Small hypoechogenic prostate.

Adrenal Glands

Normal shape, echogenic appearance, position, and size.

Spleen

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

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. 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, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Gas within the stomach and proximal intestine.

IMAGING PERFORMED BY

Dr Ukachi Ugorji, DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

Dr Ukachi Ugorji, DVM

INVOICE

303796

DATE

1/23/23



PATIENT *Pancreas*

Duncan Soddard Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Mesenteric lymphadenomegaly with normal shape and hypoechogenic appearance.
No ascites.

BREED **ULTRASONOGRAPHIC FINDINGS**

Choweenie

Primary Findings:

- Lymphadenomegaly.

SEX

MN

Secondary Findings:

- None.

AGE

1 year

WEIGHT **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

15.8 #

The most likely etiology for the lymph nodes would be reactive secondary to the GI tract with lymphadenitis a differential diagnosis, and infiltrative neoplasia, an unlikely differential diagnosis.

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With the presenting clinical signs, encephalopathy (hypoglycemia, electrolyte anomalies, hepatic, meningitis, toxins) needs to be considered.

Further assessment would be neurological exam, blood glucose, serum electrolytes, and pre-and post-prandial bile acids.

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Specific therapy would be dependent on an etiological diagnosis.

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PATIENT IMAGES

Duncan Soddard

Lymph node

SPECIES

Canine

BREED

Choweenie

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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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