



PATIENT PRESENTING CLINICAL SIGNS

Schatzi Farley History: Vomiting, diarrhea.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A

CBC: N/A.

BREED Serum Biochemistry: Elevated ALT activity.

Minature Schnauzer Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS **Urinary System**

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

2 years

WEIGHT Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.

17 # Normal iliac lymph nodes (0.9 cm). Ureters not visualized.

Normal renal size (left 4.4 cm, right 4.8 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY **Reproductive System**

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

Adrenal Glands

IMAGING PERFORMED BY Normal position, echogenic appearance, size, and shape. Let 0.48/0.38 cm, right 0.49/0.5 cm.

Sonya Myers, DVM

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.

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REFERRING VET **Liver**

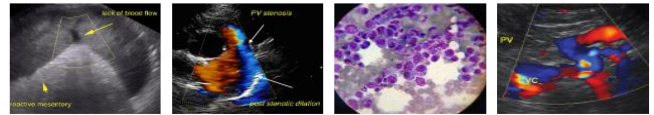
Dr Williams Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

INVOICE **Gastrointestinal**

303741

DATE Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.35 cm, duodenum 0.42 cm, jejunum 0.35 cm, colon 0.22 cm) and peristaltic activity, and no distension of the lumen. Small amount of ingesta within the stomach.

1/7/23


PATIENT *Pancreas*

Schatzi Farley

Normal size (right 0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES
Free Abdomen

Canine

Mesenteric lymphadenomegaly (0.5 x 3.6 cm) with normal shape and echogenic appearance. No ascites.

BREED

Miniature Schnauzer

Small portal vein (0.5 cm) when compared to the aorta (0.7 cm) and caudal vena cava (0.7 cm) but with no turbulent blood flow evident.

SEX

FS

Primary Findings:

Age

2 years

- Lymphadenomegaly.
- Small portal vein?

Secondary Findings:

WEIGHT

17 #

- None.

ULTRASONOGRAPHIC FINDINGS
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
INTERPRETED BY

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ECVIM

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

Although the appearance of the portal vein may be an incidental finding, portal systemic shunt and primary portal vein hypoplasia should be considered.

IMAGING PERFORMED BY

Sonya Myers, DVM

With the presenting clinical signs and normal ultrasound appearance of the GI tract, non-specific gastro-enteritis (viral, bacterial, parasitic, toxins, dietary indiscretion) would be an important consideration.

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Further assessment would be fecal analyses and pre-and post-prandial bile acids.

Specific therapy would be dependent on an etiological diagnosis.

REFERRING VET

Dr Williams

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DATE

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PATIENT

Schatzi Farley

SPECIES

Canine

BREED

Minature Schnauzer

SEX

FS

Age

2 years

WEIGHT

17 #

IMAGES

Lymph node



INTERPRETED BY

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

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

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.

HOSPITAL NAME

Oviedo Veterinary Care and
 Emergency

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REFERRING VET

Dr Williams

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