



PATIENT PRESENTING CLINICAL SIGNS

Titan Milien History: Hematemesis, suspected aspiration pneumonia.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: N/A.

BREED Serum Biochemistry: N/A.

Dachshund 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. Normal anechoic urine with no sediment or uroliths evident.

WEIGHT Normal trigone area, proximal urethra (0.4 cm), and iliac blood vessels.

12 # Normal iliac lymph nodes (1.1 cm). Ureters not visualized.

Normal renal size (left 4.1 cm, right 5 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY *Reproductive System*

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

Adrenal Glands

IMAGING PERFORMED BY Normal position, echogenic appearance, shape, and size. Left 0.59/0.56 cm, right 0.42/0.49 cm.

Sonya Myers, DVM

Spleen

HOSPITAL NAME Normal size (1.1 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Oviedo Veterinary Care and Emergency

REFERRING VET *Liver*

Dr Rivera 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 (0.1 cm).

INVOICE *Gastrointestinal*

303611

DATE Normal appearance of the stomach, duodenum, small intestine, and ileo-cecal junction, with no loss of layering, normal wall thickness (duodenum 0.27 cm, jejunum 0.33) and peristaltic activity, and no distension of the lumen. Segmental thickening of the colon (up to 0.4 cm) with no loss of layering or distension of the lumen.

12/1/22

**PATIENT** *Pancreas*

Titan Milien

Normal size (right 0.9 cm, left 0.9 x 3 cm) with a diffuse hyperechogenic appearance and irregular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES*Free Abdomen*

Canine

Normal mesenteric lymph nodes (2.4 cm).

No ascites.

BREED

Dachshund

Thorax

Pulmonary B-lines.

SEX

MN

Age

7 years

Primary Findings:

- Chronic pancreatitis vs fibrosis.
- Colonic thickening.
- Pulmonary consolidation.

WEIGHT

12 #

Secondary Findings:

- None.

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the colon would be non-specific colitis, helminths, inflammatory bowel disease, dietary hypersensitivity, granulomatous colitis, and emerging neoplasia.

Etiologies for the pulmonary consolidation would be pneumonia, edema, hemorrhage.

Further assessment would be fecal analysis, rectal/colon cytobrush cytology, CBC, cPL/PSL assay, and thoracic radiographs.

Specific therapy would be dependent on an etiological diagnosis.

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

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REFERRING VET

Dr Rivera

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PATIENT

Titan Milien

SPECIES

Canine

BREED

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SEX

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7 years

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IMAGES

Pancreas



Colon





PATIENT Thorax

Titan Milien

SPECIES

Canine

BREED

Dachshund

SEX

MN

Age

7 years

WEIGHT

12 #



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 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.

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
rlobetti@mweb.co.za

HOSPITAL NAME

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