

PATIENT PRESENTING CLINICAL SIGNS

Storm Allen History: Decreased appetite, lethargy, restless since 5.22. Medication: Carprofen, Gabapentin, Baytril

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine Urinary System

The urinary bladder is full, with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

BREED

Great Dane Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

SEX

Prominent appearance of the iliac lymph nodes with normal shape and echogenic appearance. Ureters not visualized, which can be considered a normal finding.

Intact Male

AGE

Normal renal size (left kidney 9.20 cm) (right kidney 9.50 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

2016

WEIGHT

Reproductive System

Normal size and appearance of the testicles. Enlarged prostate (4.20 x 5.40 cm) with normal echogenic appearance and regular curvilinear capsule. Normal appearance of the periprostatic tissue.

144 lbs

INTERPRETED BY

Adrenal Glands

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

Normal shape, echogenic appearance, size (left 3.80 cm in length x 0.59 and 0.60 cm in width) (right 3.52 cm in length x 0.55 and 0.58 cm in width), position, and appearance of the visible peri-renal vasculature.

IMAGING PERFORMED BY

Spleen

Rebekah Jakum,
 CVT, ARDMS/RVT

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

HOSPITAL NAME

Liver

Littlestown VH

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

REFERRING VET

Gallbladder

Lantzsch

The gallbladder is full, containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

INVOICE

Gastrointestinal

13619

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

DATE

Pancreas

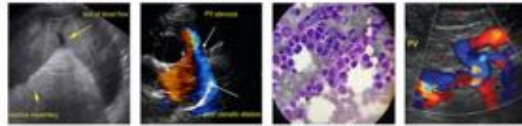
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Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.



PATIENT **ULTRASONOGRAPHIC FINDINGS**

Storm Allen

Primary Findings

SPECIES

Canine

BREED

Great Dane

SEX

Intact Male

AGE

2016

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- Prostatomegaly
- Prominent iliac lymph nodes

Secondary Findings

- None

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the prostate would be consistent with benign prostatic hyperplasia and in line with the age and intact nature of the patient.

The prominent iliac lymph nodes are most likely an incidental finding. However, early lymphadenitis and neoplasia need to be considered.

On this ultrasound, there is no obvious etiology for the presenting clinical signs. With the breed of dog, cardiopathy needs to be considered, as well as possible intrathoracic pathology.

Further assessment that could be considered, would be survey thoracic radiographs and echocardiography. FNA cytology of the prostate and/or prostatic flush cytology could also be considered.

Specific therapy would be dependent on an etiological diagnosis.

INTERPRETED BY

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MMedVet (Med),
PhD, Dipl. ECVIM

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CVT, ARDMS/RVT

HOSPITAL NAME

Littlestown VH

REFERRING VET

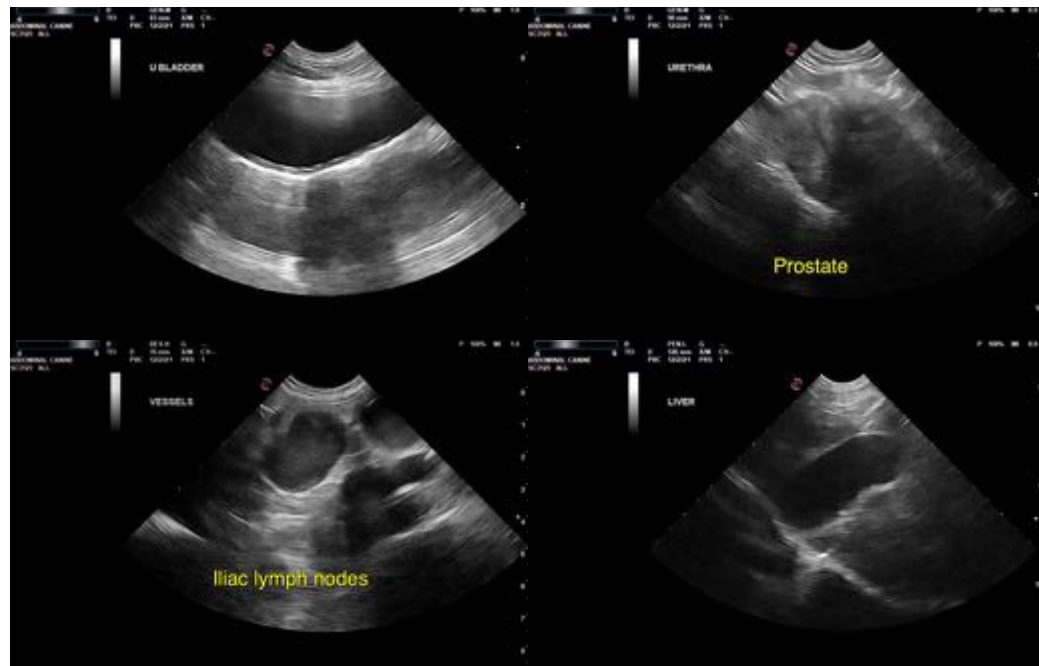
Lantzsch

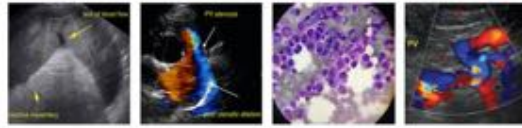
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DATE

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PATIENT

Storm Allen

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.

SPECIES

Canine

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.

BREED

Great Dane

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
info@sonopath.com

SEX

Intact Male

AGE

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MMedVet (Med),
PhD, Dipl. ECVIM

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