



PATIENT PRESENTING CLINICAL SIGNS

Tora Caggliano-Swenson
SPECIES History: Leaking urine, licking vulva excessively, dribbling. R/O outpocketing of bladder, ectopic ureter, other congenital issue or systematic disease causing pu/pd and incontinence or estrogen responsive was given trazodone 100mg - 1 tablet in the AM before scan need additional sedation - gave 0.04mL acepromazine

Canine
BREED Abnormal PE/Chem/CBC/UA Results: Bloodwork done 6/29/23 - all WNL u/a showed high Specific gravity: 1.053

Brittany Spaniel **ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

SEX *Urinary System*

Spayed Female The urinary bladder is full, with a normal thickness and smooth appearance of the wall. Small amount of hyperechogenic sediment. No uroliths evident. The bladder neck has an elongated and dilated appearance.

AGE

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

2 years, 9 mos

WEIGHT

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

43.2 lbs

Normal renal size (left kidney 5.10 cm / right kidney 4.40 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.

INTERPRETED BY

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

Adrenal Glands

Poorly visualized, but appear to be of normal shape, echogenic appearance and size.

IMAGING

Spleen

PERFORMED BY

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.

Heather

HOSPITAL NAME

Liver

Animal Care
Clinic of Flanders

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

Dr. Casulli

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

Gastrointestinal

INVOICE

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.

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Pancreas

DATE

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

7.10.23

Free Abdomen

Normal mesenteric lymph nodes.



PATIENT No ascites evident.

Tora Caggliano-Swenson

Thorax

Normal appearance of the heart. No pericardial or pleural effusion evident.

SPECIES

ULTRASONOGRAPHIC FINDINGS

Canine

Primary Findings

BREED

- Dilated neck of the urinary bladder

Brittany Spaniel

Secondary Findings

SEX

- Urinary bladder sediment

Spayed Female

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

2 years, 9 mos

The appearance of the urinary bladder neck is a congenital anomaly, which can result in urinary incontinence and/or dribbling and has probably been aggravated by spaying.

WEIGHT

43.2 lbs

Further assessment would be urinalysis and urine culture. Initial management would be estrogen replacement therapy, the use of alpha-adrenergic drugs. If there is not a satisfactory improvement, then surgery should be considered. Techniques being used are tightening of the bladder neck, colposuspension, and the use of artificial sphincters.

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IMAGING PERFORMED BY

Heather

HOSPITAL NAME

Animal Care
Clinic of Flanders

REFERRING VET

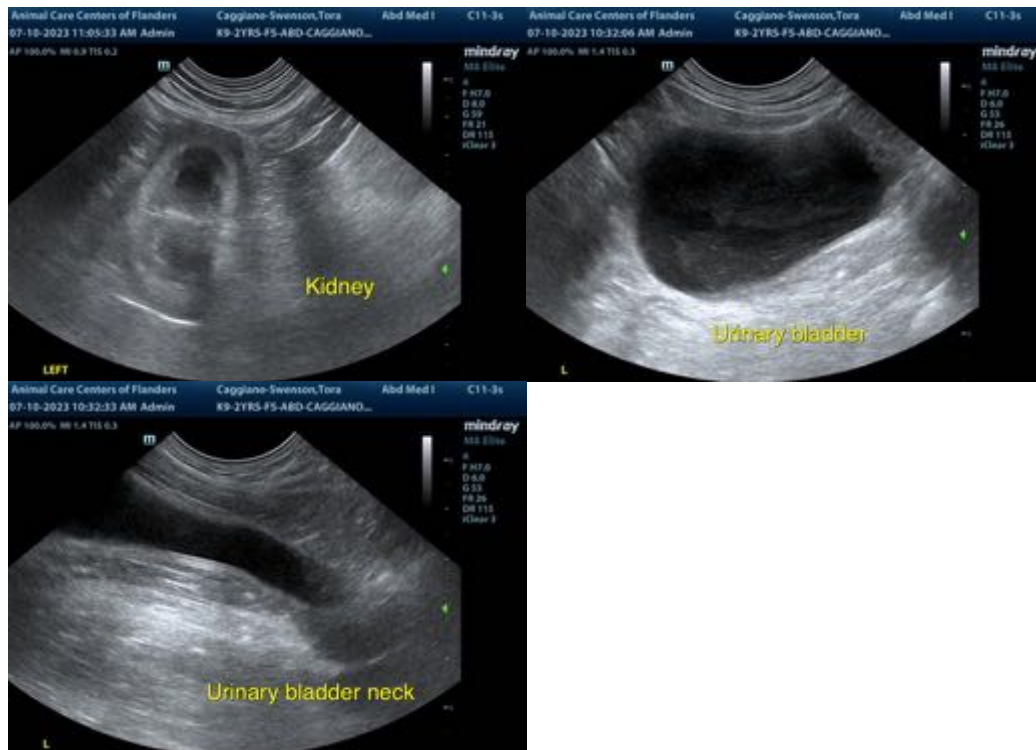
Dr. Casulli

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PATIENT

Tora Caggliano-Swenson

SPECIES

Canine

BREED

Brittany Spaniel

SEX

Spayed Female

AGE

2 years, 9 mos

WEIGHT

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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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