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DATE PRESENTING CLINICAL SIGNS

3/4/22 Presenting Complaint: Coughing. Drooling. Not Eating.

PATIENT

Tyson Hearn History: Date: 03-03-2022 Notes: P has been drooling, lethargic, and decrease appetite. P has a history biting a fence which P did about a week ago before P started showing these clinical signs. P was previously here at AEH and had anorexia, fever, uti, and prostatitis. P was given enrofloxacin and pain medication. O is still not doing well.

SPECIES

Canine Assessment: Problems: -Hypersalivation -Cough-Decreased appetite.

BREED

Akita DDX: FB in oral cavity, Pancreatitis, FB GI, Gastroenteritis, Fever of unknown origin.
Current Medications: Cerenia 80mg SID for 4 days and Enrofloxacin 272mg SID for 10 days.

SEX

Intact Male Lab Results: Attached. 2/26- BW: Neutrophilia, UA: active sediment.

AGE

2020 Date of Previous IntraPet Ultrasound: No previous.

Sedation: IV Ace & Torb.

Stat Report: Not requested.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

The prostate was mildly enlarged at 3.55 cm with slight heterogeneous parenchymal changes. Minor colonic deviation noted.

The kidneys revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 8.08 cm.

Adrenal Glands

Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 3.53 cm x 0.56 cm at the caudal pole and 0.51 cm at the cranial pole. The right adrenal gland measured 3.04 cm x 0.67 cm at the caudal pole and 0.74 cm at the cranial pole.

Spleen

The spleen was folded upon itself caudally, uniform, no evident pathology.

INVOICE

35952

INTERPRETED BY

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Rachel Brilhart RDMS

HOSPITAL NAME

Animal Emergency
Hospital

REFERRING VET

Dr. Roper

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. Reactive mesenteric lymph nodes noted, measuring 2.4 cm x 1.23 cm.

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted. The right limb measured 1.56 cm.

Other

Testicles were imaged and found to be uniform. Epididymides were uniform.

Reactive sublumbar lymph nodes noted, not overtly pathological.

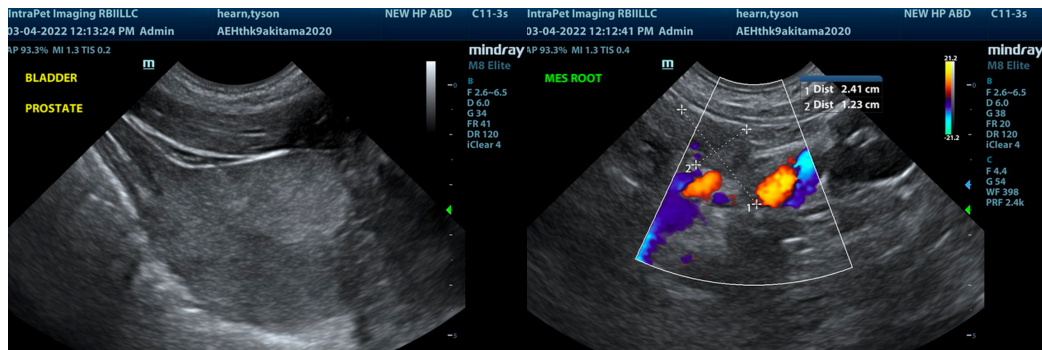
Rapid view of the heart was unremarkable.

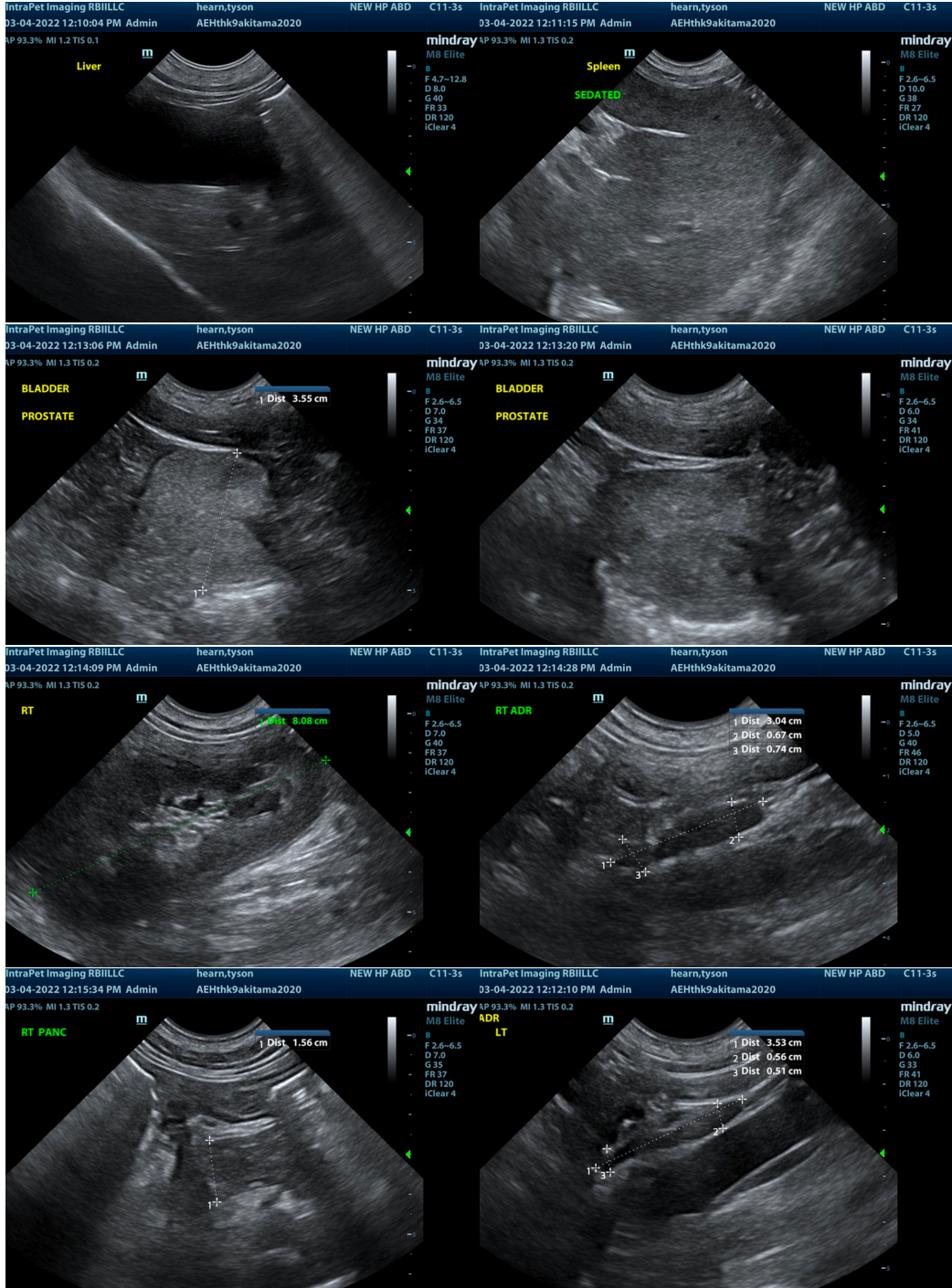
ULTRASONOGRAPHIC FINDINGS

- Folded spleen
- Possible prostatitis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Rectal palpation recommended and urinalysis and/or prostatic wash. The cause of lethargy is unclear from a visceral standpoint unless prostatitis is playing a primary role.





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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