

DATE
2/21/22

PRESENTING CLINICAL SIGNS

Acute kidney failure.
Current Medications: None.
Lab Results: see attached.
Date of Previous IntraPet Ultrasound: no previous.
Sedation: Not required to complete full diagnostic ultrasound.
Stat Report: Not requested.
Imaging Performed By: Rachel Brillhart, RDMS.

PATIENT

Marshmellow Dinh

SPECIES

Canine

BREED

Shar Pei

SEX

Neutered male

AGE

8/18/16

WEIGHT

36.5 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** was over distended with a moderate amount of debris with slight, micropolypoid changes.

The residual prostate measured 1.0 cm.

The **kidneys** revealed non-specific thickened cortices. The kidneys were swollen with subcapsular fluid with cortical remodeling and mineralization. Blood flow to the kidneys was subnormal on color flow assessment. The right kidney measured 5.1 cm. The left kidney measured 4.8 cm.

ULTRASONOGRAPHIC FINDINGS

Moderate subjectively near end stage degenerative renal disease.
Minor subcapsular fluid.
Urinary debris.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Urine culture and sensitivity, 72 hour IV fluid protocol and renal cortical FNA to assess for amyloid with ideally Rhodanine staining is recommended. However, subjectively the kidneys appear near end stage. Full abdominal sonogram is recommended to assess for concurrent disease.

HOSPITAL NAME

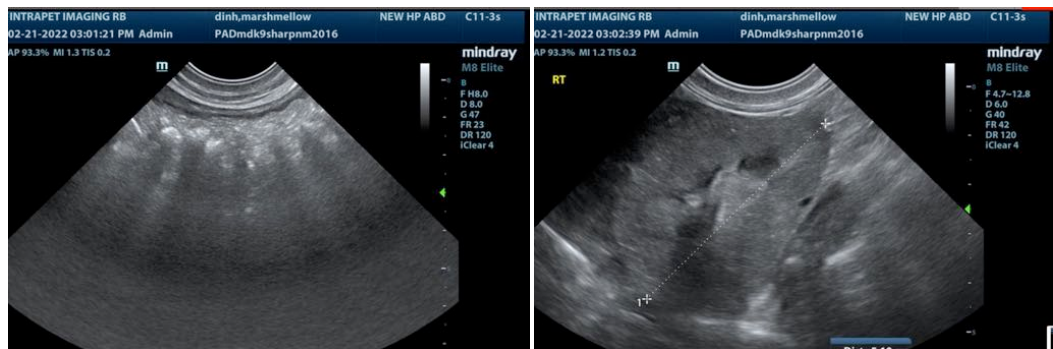
Padonia VH

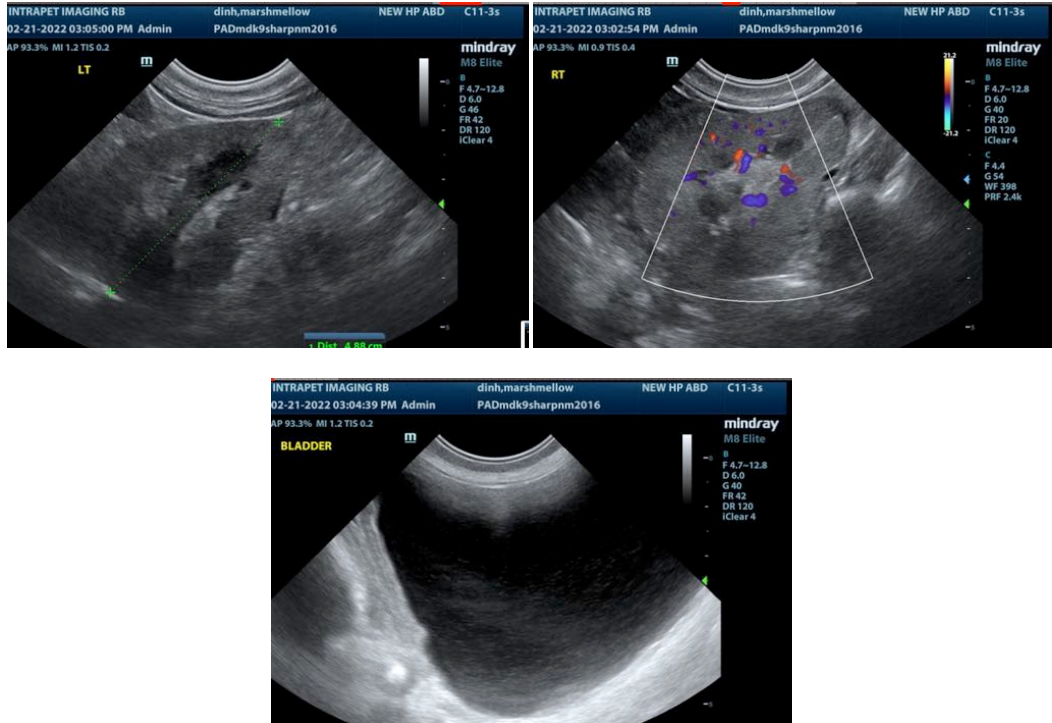
REFERRING VET

Dr. Youssef

INVOICE

96197





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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