



PATIENT

Maverick Sobisk

SPECIES

Canine

BREED

Pomeranian

SEX

Neutered Male

AGE

13.5 Years

WEIGHT

15 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. C Ward

HOSPITAL NAME

Kenora Vet Clinic

REFERRING VET

Dr. C Ward

INVOICE

41127

DATE

9/8/22

PRESENTING CLINICAL SIGNS

ADR as of Sept 6 2022 - vomiting excessively, diarrhea. Lethargic and inappetent Bloodwork on Sept 7 2022: - Severe azotemia, severe hyperphosphatemia, severely elevated amylase and lipase. - Mod elevations in ALT, ALKP, GGT - Mild neutrophilia - cPL abnormal - Rads NSF but loss of serial detail cranially Patient kept on IVF and treated for suspected pyelonephritis/ pancreatitis - IV cefazolin duration 24hrs. Cerenia, famotidine, baytril 5mg/kg IM, fentanyl patch placed Repeat bloodwork Sept 8 in AM - azotemia markedly improved but values remain elevated. Patient clinically brighter Patient chronically managed with 2.5mg Prednisone SID for chronic IVDD - hemilaminectomy performed in 2019. Prednisone helps to manage flareups. Gabapentin/Tramadol as needed. Abnormal PE/Chem/CBC/UA Results: See above.

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 iliac trifurcation was unremarkable.

The **left kidney** revealed an expansive mass with loss of structural detail. Capsular expansion noted. Nodular cortical changes noted. Regional free fluid noted. **Right kidney** presented similar changes.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** was enlarged, irregular, and nodular. Multifocal hypoechoic distorted lymph nodes noted.

Liver

The **liver** was swollen and mildly irregular with an overt cystic mass in the mid left liver. Enlarged hepatic lymph nodes noted. The gallbladder was unremarkable.

Gastrointestinal

The **gastric** wall was thickened and irregular with enhanced mesentery. Neoplastic criteria is met. The small intestine and colon were unremarkable.

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.

Free Abdomen

Enhanced mesentery noted throughout the mid abdomen.

ULTRASONOGRAPHIC FINDINGS

- Aggressive multicentric round cell neoplastic pattern involving kidneys, liver, stomach, spleen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Humane euthanasia should be considered. This presentation is particularly aggressive. Significant



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inflammation present.

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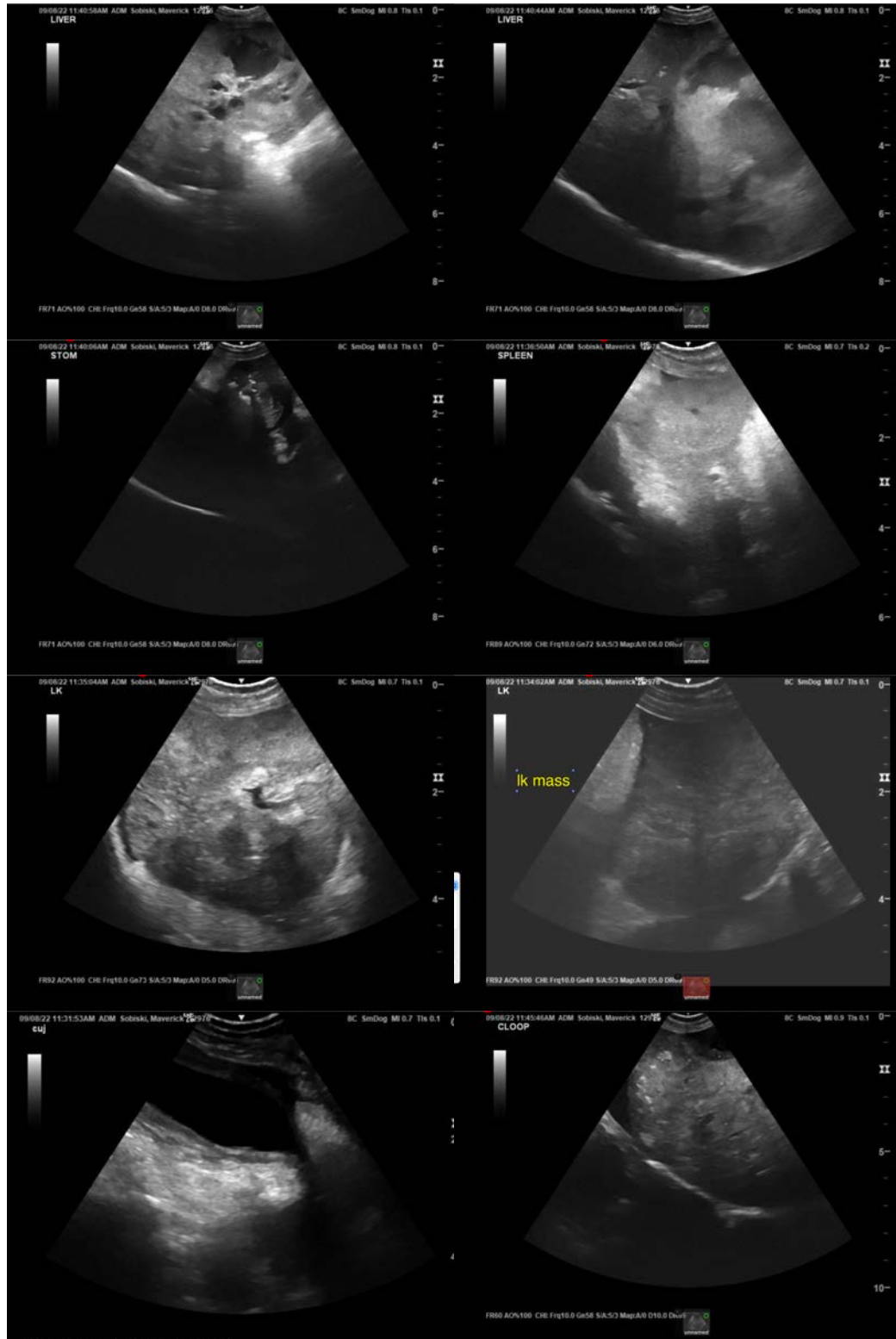
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com

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