

PATIENT

Speckles Lawrence

PRESENTING CLINICAL SIGNS

History: Went to regular vet in Florence, OR. We are second opinion hospital. Exam findings all normal.

SPECIES

Rabbit

Abnormal PE/Chem/CBC/UA Results: Rads taken from Oceanside Veterinary Hospital. X-ray abnormal findings per Dr. Bachmann: all lumbar vertebra have some degree of spondylosis. Spleen not visible. Both right and left kidneys not visible. Small intestine appears to be mildly distended with gas and ingesta. Large intestine slightly distended with fecal material and gas. Urinary bladder not visible.

BREED

Lagomorph

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

SEX

Female

The **urinary bladder** and visible pelvic urethra were unremarkable for the level of repletion presented. The urine, however, did present some mildly echogenic debris consistent with mucous, exfoliated cells from renal or bladder origin, and/or blood clots as these echogenic changes can all present similarly. This is often related to urinary tract infection but may represent simple evidence of exfoliated debris or sterile inflammation. Cystocentesis, urinalysis, +/- culture would be recommended to rule out and define any UTI.

AGE

5 Years

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 3.19 cm. The left kidney measured 2.82 cm.

WEIGHT

5.5 lbs

Adrenal Glands

The regions of the **adrenal glands** revealed no evident pathology.

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUS

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

HOSPITAL NAME

Santa Clara AH

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** was unremarkable.

REFERRING VET

Dr. Barrett

Gastrointestinal

A large amount of expected ingesta was noted in the **stomach**. The gastrointestinal tract was unremarkable.

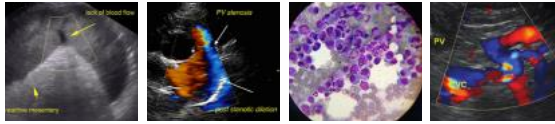
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12483

Pancreas

DATE

11/12/21



PATIENT Speckles Lawrence
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.

SPECIES Rabbit
Free Abdomen
The mid **abdomen** in this patient revealed a 2.0 cm x 4.0 cm isoechoic mass. The mass is likely related to the uterus, appear isolated. The remainder of the abdomen was unremarkable.

BREED Lagomorph
Other
The **uterine body** was fluid filled. A 1.0 cm microcystic **ovary** was present. **Mammary glands** appeared to be cystic as well.

ULTRASONOGRAPHIC FINDINGS

- SEX** Female
- Suspect uterine mass, isolated
 - Microcystic ovary
 - Cystic mammary glands
 - Minor bladder debris

AGE 5 Years
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Exploratory surgery/ovariohysterectomy recommended.

WEIGHT 5.5 lbs

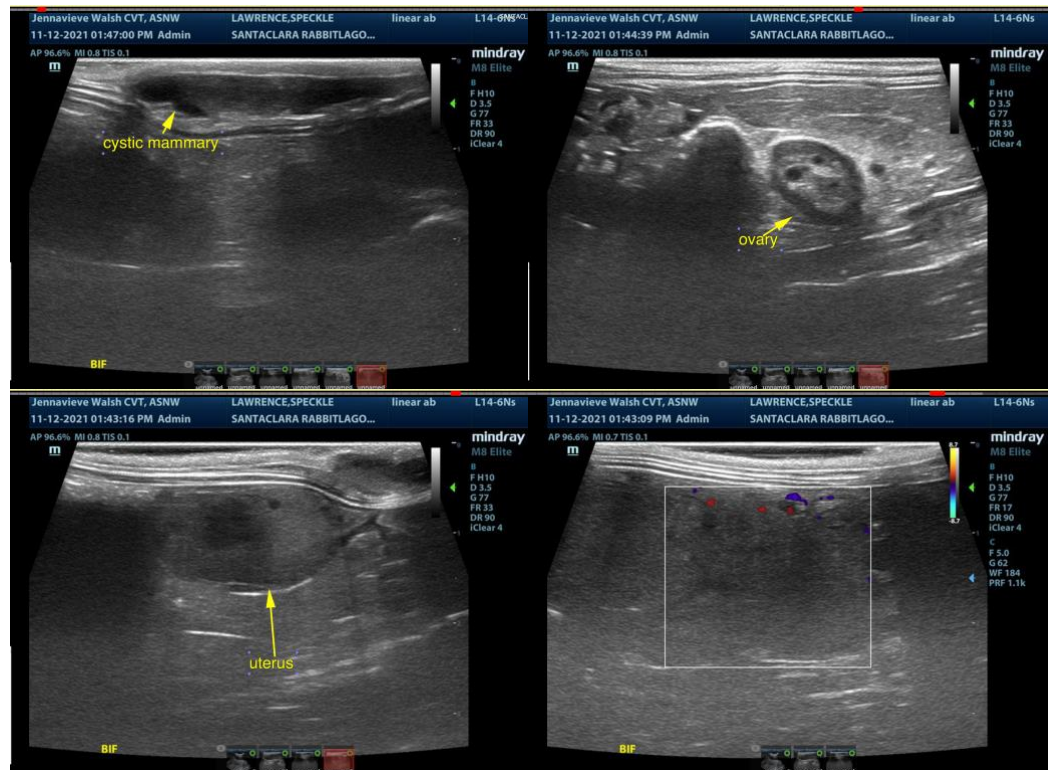
INTERPRETED BY Eric Lindquist, DMV, DABVP, Cert. IVUSS

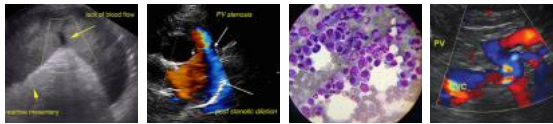
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REFERRING VET Dr. Barrett

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Lagomorph

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Female

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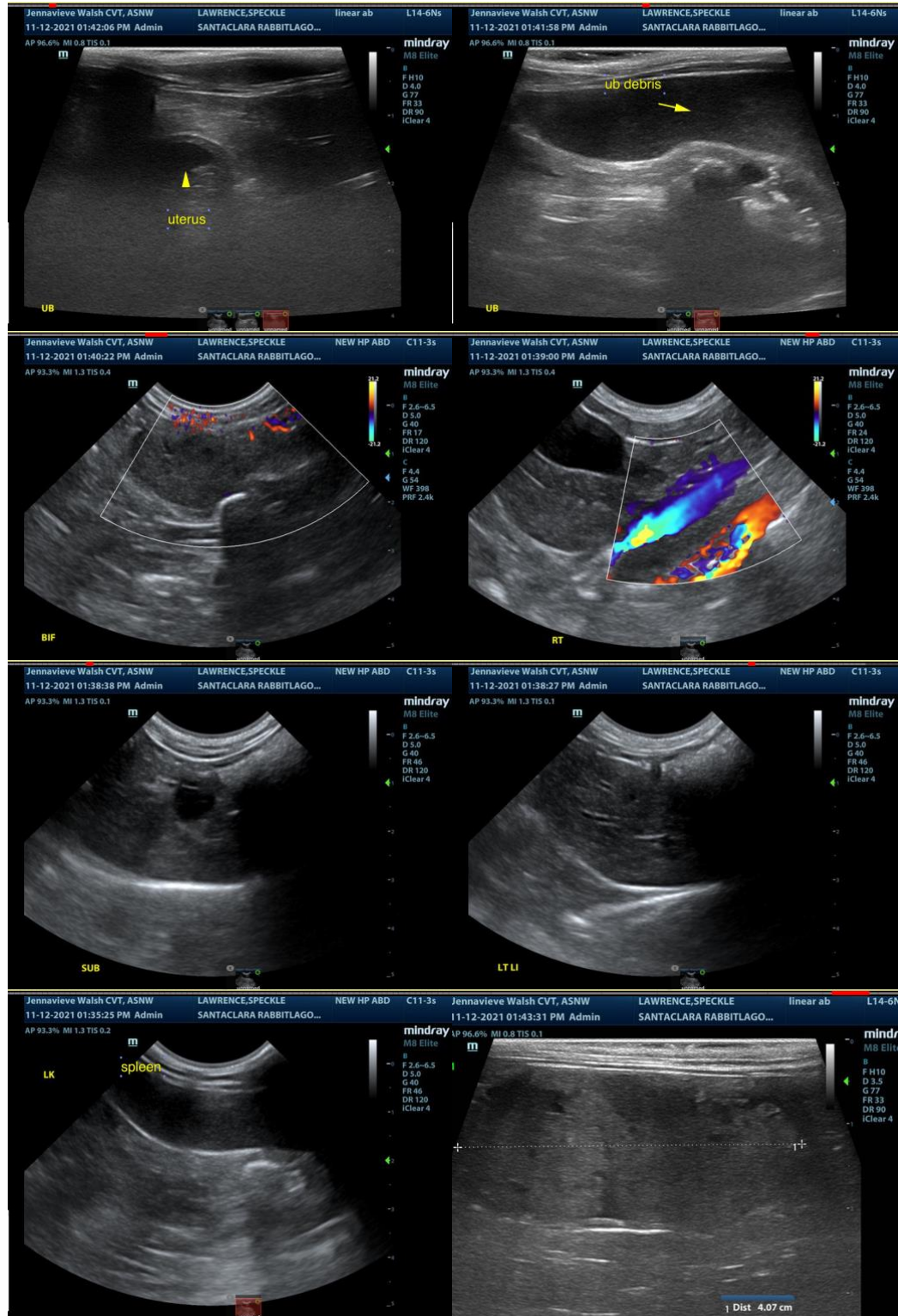
Dr. Barrett

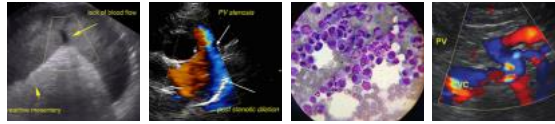
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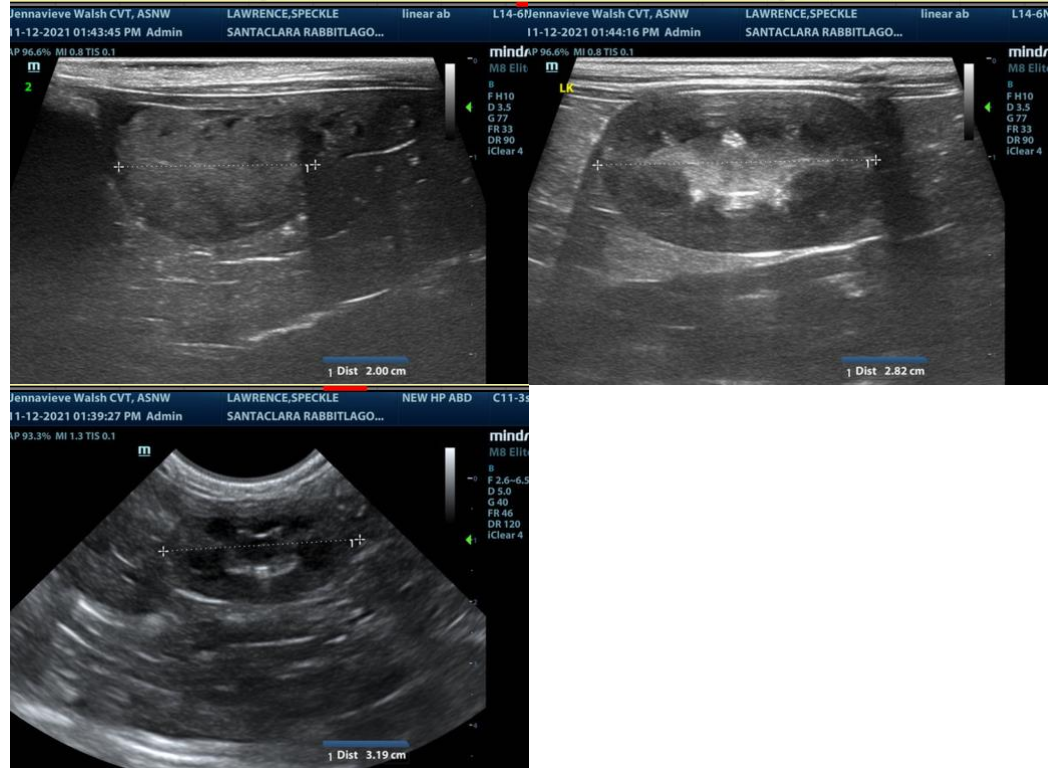
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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