



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Britta Glen
 Came for being not doing well , not eating previous vet dispense Vetmedin , furosemide
 Abnormal PE/Chem/CBC/UA Results: Periodontal disease grade 3/4 , heart murmurs grade3/6,
 mild abdominal discomfort. CBC: moderate neutrophilia Chem: sever azotemia , hyperphosphatemia
SPECIES , hypercalcemia r/o CKF Lytes: wnl , CPLi: wnl

Canine RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right/left lateral and ventrodorsal whole body views totaling 3 images available for review.

BREED RADIOGRAPHIC FINDINGS

BREED Shih Tzu
 Moderate redundancy of the dorsal tracheal ligament and mild tracheal collapse are noted on the right and left lateral thoracic views, respectively.

SEX No significant cardiomegaly is noted radiographically. Vertebral heart score is 9.6.

Spayed Female The lung and bronchial tree present within age related normal limits.

AGE No evidence of abnormal mediastinal widening is noted.

12 Years Multiple small mineral opacities superimpose onto the kidneys. Linear and amorphous mineral opacities are superimposed onto the small intestine in the free abdomen as well, caudal to the right kidney.

INTERPRETED BY A mineral opacity is superimposed onto the dorsal contour of the urinary bladder, level with the presumed uterine stump.

Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

The small intestinal loops are turgid in appearance with predominance of a gas pattern. No evidence of abnormal dilation, plication, or radiopaque foreign material noted.

HOSPITAL NAME Severe bilateral canine hip dysplasia with severe secondary osteoarthritis and malunion pelvic fractures noted with mild narrowing of the pelvic canal.

St. Catharine's AH RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Masoud

- Suspect dynamic tracheal disease
- Normal radiographic presentation of the cardiac silhouette without signs of congestive heart failure
- Bilateral hypercalcemic nephropathy
- Suspect suture granulomas from prior spay
- Small intestinal maldigestion pattern without evidence of mechanical ileus
- Severe bilateral canine hip dysplasia with severe secondary osteoarthritis and malunion pelvic fractures noted with mild narrowing of the pelvic canal

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INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

DATE The radiographic study reveals a maldigestion pattern. No evidence of mechanical ileus is seen. Functional ileus is considered likely, and full internal medicine workup including abdominal

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PATIENT Britta Glen
ultrasound could be considered for further definition, in case of pertinent clinical signs. The radiographic presentation of the cardiac silhouette is innocuous. There is no evidence of congestive heart failure or significant cardiomegaly. Chronic nephropathy is a likely potential based on the radiographic findings. Correlate with laboratory workup.

SPECIES Canine
The mineral opacities in the free abdomen and level with the urinary bladder are likely to represent suture granulomas after spay. Urinary tract calculi cannot be ruled out entirely, but are thought far less likely.

BREED

Shih Tzu

SEX

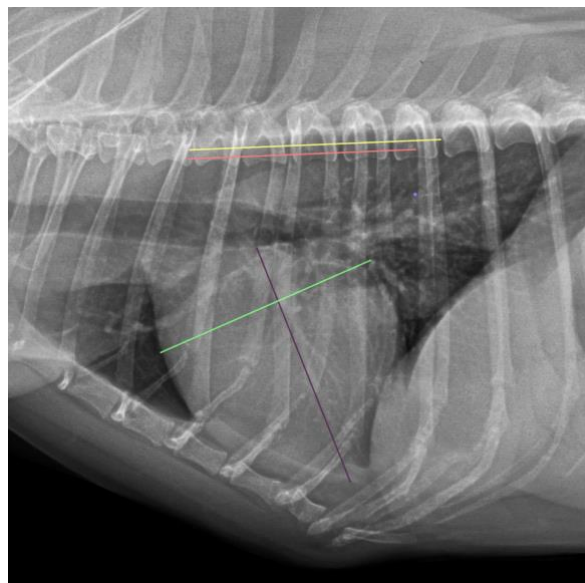
Spayed Female

AGE

12 Years

INTERPRETED BY

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DVM Dr. med. vet.,
DipECVDI



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.

HOSPITAL NAME

St. Catharine's AH

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.

REFERRING VET

Dr. Masoud

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