



**PATIENT**

Freckles Flynn

**PRESENTING CLINICAL SIGNS**

The cat presented for what seem to the owner to be pain from arthritis. The cat is on amlodipine for high blood pressure and herbs for pain. The kidney enzymes are elevated. The owner tries to give fluids once a week.

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Radiographs of the abdomen in three imaging planes are provided for review.

**BREED**

DSH

**RADIOGRAPHIC FINDINGS**

The vertebral endplates L5/L6 and L7/S1 present moderate spondylosis formation.

**SEX**

MN

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space. In the left caudal quadrant of the peritoneal cavity, a well-defined, ovoid shaped, egg-shell like mineralized body, measuring 2.1 cm in size is visible.

**AGE**

14

The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity. At the aspect of the spleen, a fusiform shaped, mild irregular marginated, soft tissue opacity is seen – considered as the pancreas.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The volume of the kidneys is mildly decreased, and the margins are mildly irregular. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**HOSPITAL NAME**

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The stomach is in its anticipated position and contains a mild to moderate amount of fluid and gas.

**REFERRING VET**

Dr. Donita McElroy

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and contains a moderate amount of formed fecal material.

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**RADIOGRAPHIC DIAGNOSIS**

- Chronic nephropathy
- Mild prominent pancreas
- Possible gastric emptying disorder
- Bates body (nodular fat necrosis) left caudal abdomen
- Spondylosis deformans

**DATE**

3-8-22



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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The main finding is the decreased volume of the kidneys, consistent with the history of chronic nephropathy.

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The prominent pancreas can be a sequela to (chronic) pancreatitis – correlate with findings from blood work.

The potential gastric emptying disorder can be caused by stress or pancreatitis. Due to the lack of history of vomiting the odds for mechanical obstruction are very low.

**BREED**

DSH

The mineralized body in the caudal abdomen is compatible with nodular fat-necrosis and an incidental finding.

**SEX**

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The spondylosis formation level with the lumbosacral junction can be associated with degenerative lumbosacral stenosis as potential source for the pain.

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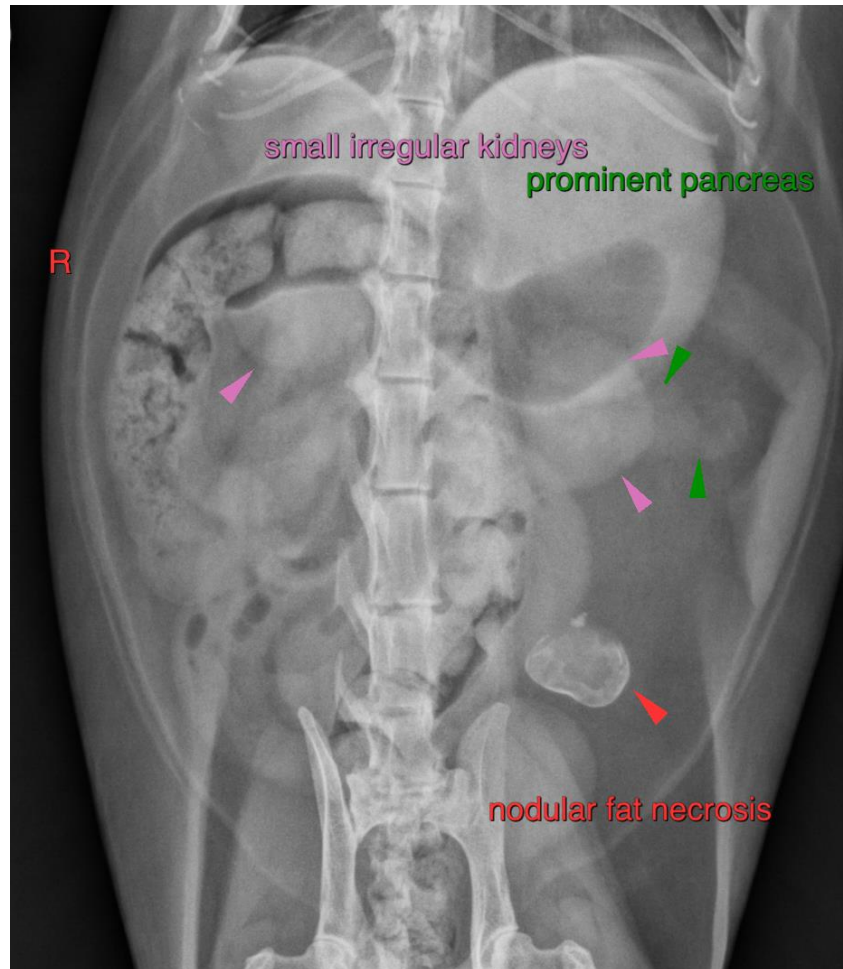
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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