

**PATIENT**

Debra Foley

PRESENTING CLINICAL SIGNS

HBC Tail pull injury. Patient unable to urinate on her own.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE PELVIS

A high resolution plain CT study of the pelvis/sacrum is provided for review.

BREED

An. Shep

COMPUTED TOMOGRAPHIC FINDINGS

The first caudate vertebra is displaced caudally and ventrally and the caudal endplate of S3 is fractured and a thin lamella of the subchondral bone of the caudal vertebral endplate is displaced with the first caudate vertebra. The gap between the sacrum and the first caudate vertebra is measuring 1.5 cm. A moderate to marked soft tissue swelling is seen level with the transition between the sacrum and cranial caudate spine and along the subcutaneous tissue dorsal to the pelvis. The fat within the pelvic canal and caudal aspect of the retroperitoneum presents moderate fat-stranding.

SEX

FS

The osseous structures of the pictured caudal lumbar spine and pelvis, including the coxofemoral joints, are within normal limits.

AGE

1.5

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Fractured caudal vertebral endplate S3 and caudal and ventral luxation of the first caudate vertebra
- Significant local hematoma formation in the pelvic region

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are consistent with the history of tail-pull injury and fractured caudal vertebral endplate of S3. A retrograde urethrography can be used to rule out laceration of the urethra. Expressing the urinary bladder manually or placement of a cystostomy tube can be considered as temporary management of the patient. Recovery of urinary continence would be the most important prognostic factor and can take weeks and should be reevaluated on a regular basis. Unfortunately, no statement is possible if urinary continence will be restored based on the current changes.

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Dan Lewer

INVOICE

47589

DATE

9-29-21



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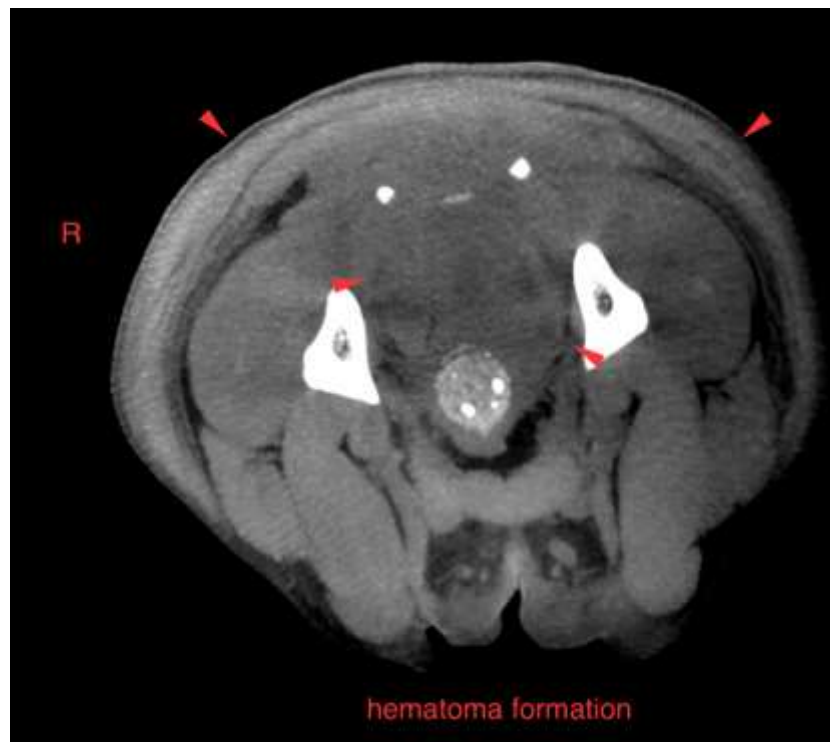
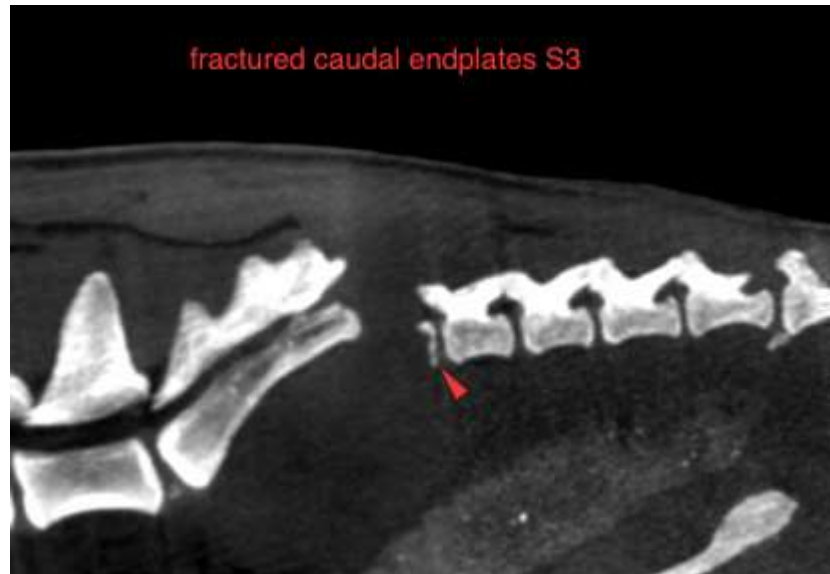
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

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.

BREED

An. Shep

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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