


**PATIENT PRESENTING CLINICAL SIGNS**

Patient: Bleue Mathieu

5Y 2M OLD French Bulldog presents ADR. O reports last night pet declined normal 5pm meal. O fed rice and chicken @10pm -- ate well. Not drinking water. No vomiting but hypersalivating since last night on to this morning. O reports pet was whining last night, seemed uncomfortable laying down, only laying on right side not left. Last night normal bm followed by soft consistency, O did not see BM this morning. Physical Examination Key -- (N= Normal, A= Abnormal) Hydration: Appropriately hydrated Mentation: BAR EENT: No nasal discharge; clear no discharge OU; clean no exudate AU; No cough on tracheal palpation. Oral Cavity: mild dental tartar present Lymph Nodes: Symmetrical, no changes in size, shape, consistency Skin: Good hair coat, no signs of ectoparasites. No lesions noted. CV/Respiratory: No murmur/arrhythmia or crackles/wheezing auscultated. Synchronous pulses, normal rate. Normal bronchovesicular sounds. Abd/GI: Soft non painful abdomen, no organomegaly, no abnormalities on abdominal palpation Uro/Perineum: N Musculoskeletal: Normal ambulation, no lameness noted. No pain on palpation of limbs. BCS 5/9 Neurological: Appropriate

**SPECIES**

Canine

**BREED**

French Bulldog

**SEX**

Spayed Female

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

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

**RADIOGRAPHIC FINDINGS**
**AGE**  
 5 Years 2 Months

A series of hemivertebrae is seen within the caudal thoracic spine from T8-T11 and at T13. Severe ventrally bridging new bone formation is seen between the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> lumbar vertebrae. There is an asymmetric lumbosacral transitional vertebra. The tail is corkscrewed with hemi and block vertebrae.

**INTERPRETED BY**

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

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

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

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

**HOSPITAL NAME**

DPC Vet Hospital

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.

Both kidneys are seen and present with normal size, shape, delineation, and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**REFERRING VET**

Dr. White

The stomach appears to be post-prandial. Small intestinal loops are evenly distributed throughout the mid abdomen without evidence of abnormal dilation or foreign material. The colon presents within normal limits.

**INVOICE**

33546

**RADIOGRAPHIC DIAGNOSIS**

- Radiographically normal abdomen with post-prandial gastrointestinal tract
- Congenital vertebral malformation in the caudal thoracic spine and at the lumbosacral junction
- Spondyloses in the cranial lumbar spine

**DATE**

12/17/21



**PATIENT INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

**PATIENT** Bleue Mathieu The radiographic presentation of the abdomen is considered within normal limits. The stomach is post-prandial. There is no evidence of reduced serosal detail.

**SPECIES**

**SPECIES** Canine **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.**

**BREED**

**BREED** French Bulldog 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.

**SEX**

**SEX** Spayed Female **Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI**  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
Nele.Eley@sonopath.com

**AGE**

**AGE** 5 Years 2 Months

**INTERPRETED BY**

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

**HOSPITAL NAME**

**HOSPITAL NAME** DPC Vet Hospital

**REFERRING VET**

**REFERRING VET** Dr. White

**INVOICE**

**INVOICE** 33546

**DATE**

**DATE** 12/17/21