

PATIENT PRESENTING CLINICAL SIGNS

Max Joran Evaluated and treated for URI on 5/12/26 with doxycycline. Cough improved but has not resolved. Heart murmur 3-4/6. Currently on vetmedin. Renal support diet. Began lasix today (20mg BID for 5 days then SID pending response). Pulmonary consolidation/atelectasis R side on U/S

SPECIES Abnormal PE/Chem/CBC/UA Results: ALT: 154, ALK: 210, BUN: 43, Creat:2.4, SDMA: 34, Ca: 12.6, cHol: 416, trig: 526, Amy: 1385, PSL: 438, T4: 0.8, USG: 1.014, UPCR: 0.9.

Canine

RADIOGRAPHIC STUDY OF THE THORAX

BREED Right/ left lateral and ventrodorsal views of the thorax totaling 3 images available for review.

Border Collie RADIOGRAPHIC FINDINGS

SEX The cardiac silhouette is within normal size limits radiographically. The vertebral heart score is ~ 10.5. There is no radiographic evidence of left atrial enlargement. VLAS is ~ 2.4.

MN Mild redundancy of the dorsal tracheal membrane of the cervical trachea is present.

AGE There is a mild mixed alveolar interstitial pulmonary infiltrate predominantly affecting the ventral aspect of the right middle and right caudal lung lobes. Pulmonary volume is maintained without evidence of lobar collapse.

16.5yr On the initial left lateral radiograph, mild focal dilation of the caudal thoracic esophagus is present caudal to the cardiac silhouette containing a rounded soft tissue opaque structure. Similar opaque material is visible within the stomach, and the esophageal finding is no longer visible on subsequent images favoring transient swallowed ingesta/ kibble material rather than a persistent pulmonary or mediastinal nodule.

INTERPRETED BY

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

RADIOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Foxfield Veterinary
Services

- Mild ventral right side mixed alveolar interstitial pulmonary infiltrate most consistent with inflammatory / infectious airway disease or aspiration related change
- No radiographic evidence of left-sided congestive cardiac failure
- Mild transient focal caudal esophageal dilation with suspected ingesta material
- Mild dorsal tracheal membrane redundancy

REFERRING VET INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Rodriguez The ventrally distributed pulmonary infiltrate involving the right middle and right caudal lung lobes raises concern for aspiration related pneumonitis /pneumonia especially in conjunction with a transiently dilated caudal thoracic esophagus and possible esophageal dysmotility. The transient soft tissue opaque structure in the esophagus most likely represents swallowed kibble as similar material is identified in the stomach and the opacity resolved on subsequent images however the temporary esophageal dilation may indicate underlying esophageal dysmotility or intermittent reflux / regurgitation. Clinical correlation is required. There is currently no convincing radiographic evidence of decompensated left-sided congestive cardiac failure.

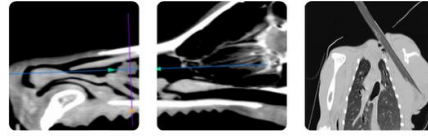
INVOICE

24964

DATE

05/27/2026

Fluoroscopic swallowing study could be considered if esophageal dysfunction is clinically suspected.



PATIENT

Max Joran

A clinical trial of treatment for pneumonia can be considered as well bronchoscopy with bronchoalveolar lavage could be considered for further definition should the patient's clinical signs persist or progress.

SPECIES

Canine

BREED

Border Collie

SEX

MN

AGE

16.5yr

INTERPRETED BY

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

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

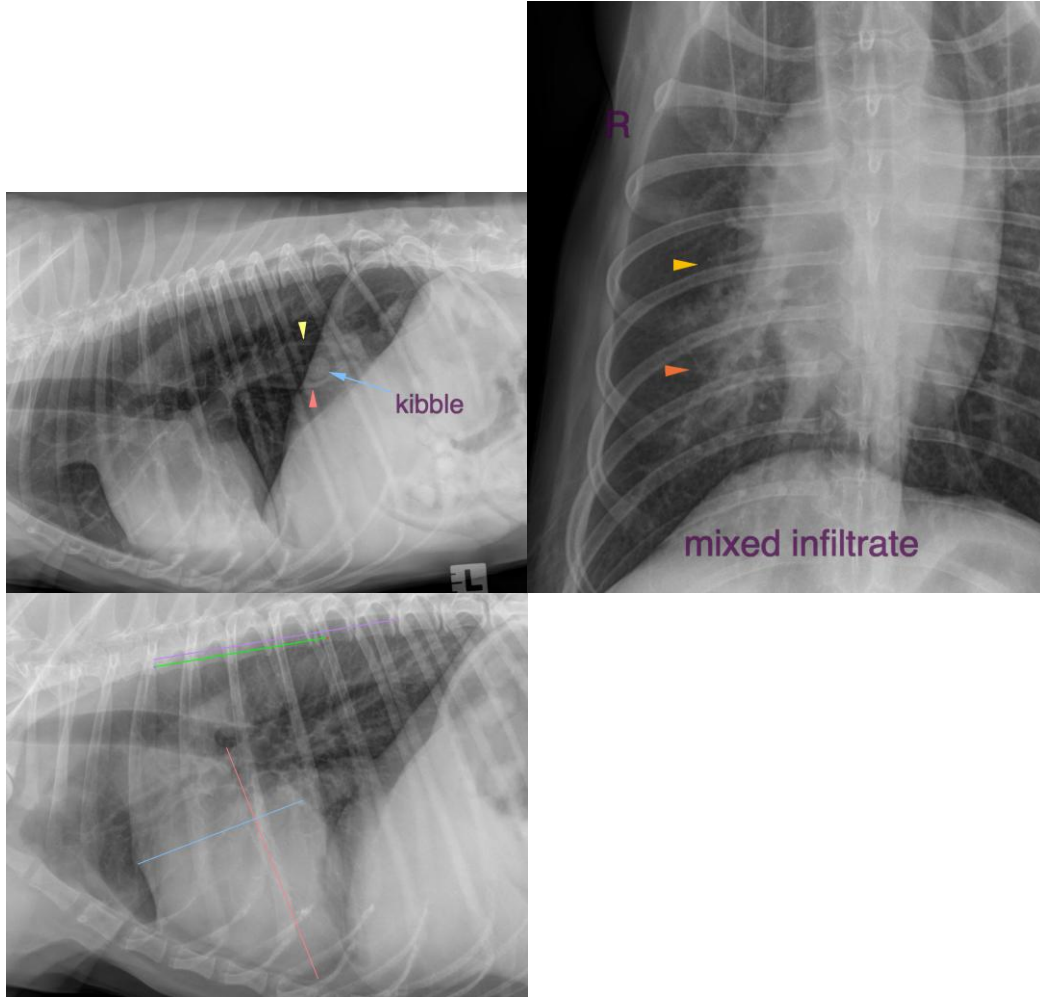
Rodriguez

INVOICE

24964

DATE

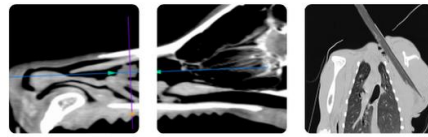
05/27/2026



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.

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.



PATIENT info@sonopath.com

Max Joran

SPECIES

Canine

BREED

Border Collie

SEX

MN

AGE

16.5yr

INTERPRETED BY

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

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

Rodriguez

INVOICE

24964

DATE

05/27/2026