



PATIENT

Vegeta Ownby

SPECIES

Canine

BREED

Malamute

SEX

Male

AGE

8.5Y

WEIGHT

106lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Jessica Disney

HOSPITAL NAME

Bluegrass Animal
Hospital

REFERRING VET

Jessica Disney

INVOICE

73103

DATE

12-23-25

PRESENTING CLINICAL SIGNS

Vegeta, an 8 year old male castrated Alaskan Malamute, presented to UTCVM Oncology for referral after being diagnosed with osteosarcoma of the right proximal humerus in June of 2025. He began to limp in later May. He was treated empirically for a soft tissue injury but signs did not improve. A bone biopsy revealed suspected sarcoma. Osteosarcoma was confirmed after right forelimb amputation on 8/20/25 and he began carboplatin on 9/3/25. Since his last visit with us, Vegeta has been doing well at home with normal activity levels. No vomiting or diarrhea noted since his last visit. He regurgitated twice this morning (suspected to be secondary to gabapentin and car sickness). He maintains an excellent quality-of-life.

RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS

The vertebral endplates T5/T6 present moderate spondylosis formation.

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape; there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

RADIOGRAPHIC DIAGNOSIS

- Spondylosis deformans T5/T6

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the thorax is negative for pulmonary metastatic disease.

TECHNICAL COMMENTS

Human fingers are seen in the primary beam, please consider radiation safety guidelines!



PATIENT

Vegeta Ownby

SPECIES

Canine

BREED

Malamute

SEX

Male

AGE

8.5Y

WEIGHT

106lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Jessica Disney

HOSPITAL NAME

Bluegrass Animal
Hospital

REFERRING VET

Jessica Disney

INVOICE

73103

DATE

12-23-25

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com