



PATIENT

Shadow Sockriter

SPECIES

Canine

BREED

German Shepherd
Mic

SEX

Neutered Male

AGE

12 Years, 2 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Elizabeth Animal
Hospital

REFERRING VET

Kim Allyn, DVM

INVOICE

47592

DATE

9-29-21

PRESENTING CLINICAL SIGNS

Patient presented to the clinic yesterday for an annual wellness with the history of having raspy breathing and a weird cough since his last wellness the previous year. Owner thought the bordetella caused these symptoms. Upon exam LUNGS ARE HARSH IN SPOTS AND DECREASED SOUNDS IN AREAS. INCREASED RESPIRATORY EFFORT. DECREASED MUSCLE MASS OVERALL, LICK GRANULOMA ON FRONT LEG, EVIDENCE OF ARTHRITIS.

RADIOGRAPHIC STUDY OF THE NECK

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

RADIOGRAPHIC FINDINGS

An implant is seen in the right manus.

There appears to be a nodular soft tissue opacity in the right cranial lung lobe level with the 3rd intercostal space.

Severe soft tissue opaque swelling is seen ventral of the cervical spine in the retropharyngeal area and causes ventral displacement and compression of the larynx and trachea. The dorsal tracheal wall is deviated and compressed ventrally. Loss of the fascial planes in the hypaxial muscle and esophagus area is noted. The mass effect ventral of the trachea is rather mild.

RADIOGRAPHIC DIAGNOSIS

- Soft tissue mass effect in the ventral neck dorsal of the trachea with tracheal deviation and compression.
- Suspect pulmonary nodule.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings suggest presence of a soft tissue mass in the ventral neck between the cervical spine and trachea. There is a significant mass effect onto the trachea and larynx which correlates with the clinical history of the patient. Consider retropharyngeal lymphadenomegaly, thyroid enlargement, hypaxial myopathy, and esophageal pathology potential differential diagnosis.

Ultrasound of the neck area could be considered for further definition. CT would be an option as well. Three view chest radiographs should be considered in this patient in order to rule out metastatic disease/presence of pulmonary nodules.



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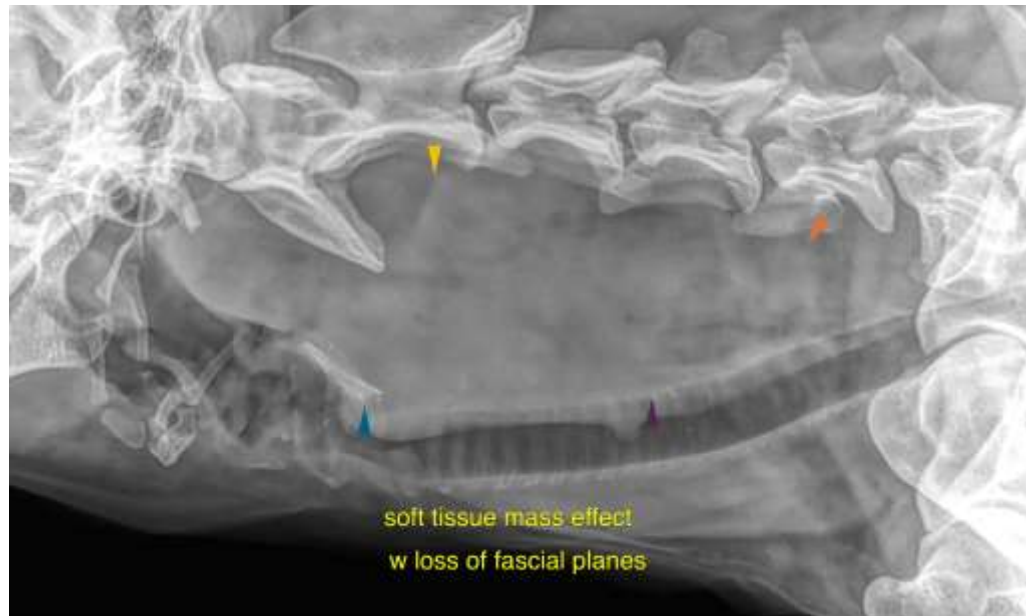
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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