



PATIENT

Nova Kurkowski

SPECIES

Canine

BREED

Lab Mix

SEX

Female

AGE

7Y

WEIGHT

38.6kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Christina Karkanis

HOSPITAL NAME

Bay City Animal
Hospital

REFERRING VET

Christina Karkanis

INVOICE

75213

DATE

5-28-26

PRESENTING CLINICAL SIGNS

Under anesthetic- Patient became bradycardic, and pale in dorsal recumbency. During procedure- hypotensive, reducing gas concentration and increasing fluids- did not improve condition.

Radiographs- taken during apnea and hypotensive episode- not good positioning
Abnormal PE/Chem/CBC/UA Results: Mildly elevated creatinine- May 28/26 Mildly elevated calcium- April 23/26- resolved on May 28/26 BW Mildly increased BUN and resolved as well May 28/26

RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

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. In the VD view a mediastinal shift to the right is seen.

The trachea is normal in diameter and presents the anticipated course. An endotracheal tube is present in the cervical tracheal segment. The luminal outline of the trachea is smooth.

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

The volume of the lung is generalized moderately decreased, accentuating a generalized unstructured interstitial pattern

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

RADIOGRAPHIC DIAGNOSIS

- Generalized hypoinflation of the lung due to general anesthesia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the thorax reveals no abnormalities, but changes related to general anesthesia.



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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