



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Remi Henry **PRESENTING CLINICAL SIGNS** History: Remi has been progressively worse about drooling constantly for 48 hours. She continues to have good energy, eat well, and drinks excessively since it started. CBC, Chemistry, And Lytes are all normal. She has had no exposure to plants or toxins.

SPECIES Canine **Abnormal PE/Chem/CBC/UA Results:** normal with consistent drooling that is more watery than normal saliva. Tachycardic at 190 bpm. Sensitive to palpation of the throat.

RADIOGRAPHIC STUDY OF NECK, THORAX AND ABDOMEN

BREED Goldendoodle **The body condition score is 5/9 with smooth alternating layers of fat and soft tissue opacity. No s.c. or mediastinal gas is apparent.**

The bony structures appear physiological; no signs of aggressive osteolysis have been identified.

SEX Neck

SEX Female **The retropharyngeal space as well as the soft tissue structures lateral and medial to the C-spine appear physiological.**

AGE Thorax

AGE 1 Year 3 Months **The lungs fully expanded with the cranial crus of the diaphragm located at T11/12. A gap of approx. 4cm is present between caudal heart border and dome of the diaphragm. All lobes are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches and have a physiological size. The bronchial tree is thin walled and tapers uniformly towards the periphery.**

INTERPRETED BY

Heike Rudorf, DVM,
Dr. med. Vet.,
DipECVDI DVR

The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and dips at the carina.

HOSPITAL NAME

Elizabeth AH

The cardiac silhouette occupies 65% of the chest height and 2.25 intercostal spaces (VHS 9.25). in right lateral recumbency the heart adopts a triangular shape. No chamber or outflow tract enlargement is evident on the VD.

Abdomen

REFERRING VET

Leon Anderson, DVM

The abdominal detail is in line with the low BCS; the ventral abdominal wall is tucked up.

The liver is located within the costal arch and the caudo-ventral lobe is pointed.

INVOICE

18958

The spleen appears physiological.

The stomach contains some food and air; distribution and size of the small intestinal loops appear physiological. Colon and rectum contain a small amount of fecal matter and gas.

DATE

12/1/22



PATIENT Both renal shadows do not appear enlarged. The bladder shadow is just visible at the caudal edge of the film.

Remi Henry

The sublumbar region appears physiological.

SPECIES **RADIOGRAPHIC DIAGNOSIS**

- Small heart
- Thin animal

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

BREED

Goldendoodle

A small heart could be the result of vomiting, diarrhea, excessive drooling or may be caused by Addison's disease. An acute increased production of saliva can be due to a pharyngeal or lingual foreign body as well as tonsillar enlargement. Visual inspection of pharynx, larynx, esophagus and trachea is recommended. Should a small swelling be palpable, ultrasound is useful to identify fluid and a possible foreign body (e.g. wood from throwing sticks)

SEX

Female

AGE

1 Year 3 Months



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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.

REFERRING VET

Leon Anderson, DVM

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

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PATIENT

Remi Henry

SPECIES

Canine

BREED

Goldendoodle

SEX

Female

AGE

1 Year 3 Months

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