



**PATIENT PRESENTING CLINICAL SIGNS**

Roscoe Sukoff Dry nose a few months ago, licking air, nose raw, mucous sounds in throat, PU PD. On exam Intermittent upper respiratory noises/congestion No nasal discharge.

**SPECIES COMPUTED TOMOGRAPHY OF THE SKULL & THORAX**

Canine A high resolution pre- and post-contrast CT study of the skull and a post-contrast CT study of the thorax are provided for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

Bernese Mt Dog Skull  
Triadan 411 is absent.

**SEX** The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

MN Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

**AGE** Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

4 Years The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

**INTERPRETED BY**

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

**HOSPITAL NAME**

Animal Surgical Center The osseous and soft tissue structures of the neck are within normal limits.

**REFERRING VET**

Howard Beach Animal Clinic Thorax  
The bony and surrounding soft tissue structures are within normal limits.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

**INVOICE**

57001 The lung parenchyma presents the expected architecture and attenuation behavior.

**DATE**

2-28-23 Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.



**PATIENT**

Roscoe Sukoff

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal skull, no evidence of upper airway obstruction
- Normal thorax

**SPECIES**

Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study of the skull, neck and thorax presents without abnormalities.

**BREED**

Bernese Mt Dog

**SEX**

MN

**AGE**

4 Years

**INTERPRETED BY**

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Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Animal Surgical  
Center

**REFERRING VET**

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**PATIENT**

Roscoe Sukoff

**SPECIES**

Canine

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.

**BREED**

Bernese Mt Dog

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.

**SEX**

MN

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**AGE**

4 Years

**INTERPRETED BY**

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