



PATIENT PRESENTING CLINICAL SIGNS

Cara Muchinski Melanoma removed from Right side of muzzle.
 Abnormal PE/Chem/CBC/UA Results: Area of alopecia/scar from Sx on Right side of the muzzle (about midway between tip of the nose and right eye).

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD, THORAX, & ABDOMEN

Canine Plain and post contrast studies of the head and abdomen and post contrast study of the thorax available for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Golden Retriever **Head**

SEX History of melanoma removal in the right muzzle. No discrete mass or other evidence of tumor recurrence identified.

Spayed Female The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

AGE 4 Years Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

INTERPRETED BY Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.
 Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits.

HOSPITAL NAME 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.

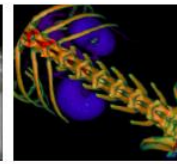
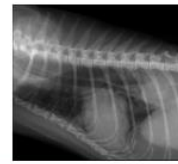
Mobile Pet Imaging The salivary glands present within normal limits.
 The visible dentition is within normal limits.

REFERRING VET **Thorax**
 Meaux The bony and surrounding soft tissue structures are within normal limits.

INVOICE 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 are uniform and considered within normal limits.
 51590

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

DATE
 4-18-22



PATIENT 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.

Cara Muchinski

The lung parenchyma presents the expected architecture and attenuation behavior.

SPECIES Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

Canine

Abdomen

BREED The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

Golden Retriever

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

SEX

The adrenal glands are within normal limits for size, shape and organ architecture.

Spayed Female

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

AGE

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

4 Years

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

Moderate spondyloses are seen within the mid lumbar spine between L2 and L6.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of melanoma removal from the right upper lip with no macromorphological evidence of tumor recurrence.
- Normal CT findings of the regional lymph nodes.
- No evidence of pulmonary metastatic disease.
- Structurally normal CT study of the abdomen.
- Multiple spondyloses within the lumbar spine.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no macromorphological evidence of tumor recurrence in the right side of the face. The soft tissues in the area of prior surgery present within normal limits. No discrete mass can be identified. The regional lymph nodes present within normal limits.

INVOICE

51590

The CT presentation of the thorax and abdomen is benign.

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Multiple spondyloses are seen within the mid lumbar spine which are unlikely to be of clinical significance. No significant compressive myelopathy is seen at this point.



PATIENT

Cara Muchinski

SPECIES

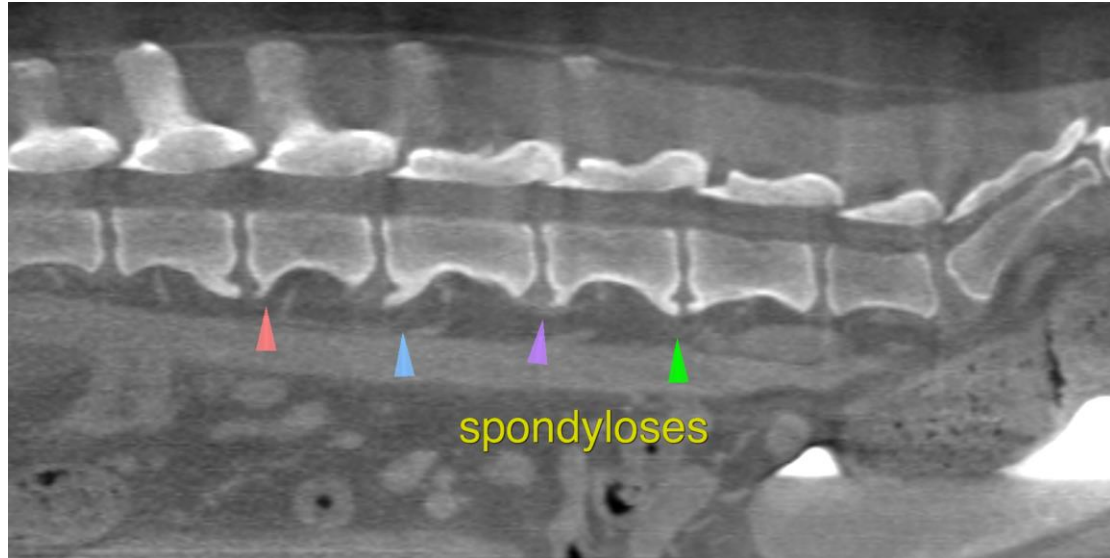
Canine

BREED

Golden Retriever

SEX

Spayed Female



AGE

4 Years

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.

INTERPRETED BY

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