



PATIENT PRESENTING CLINICAL SIGNS

Mitty Costello History: Incidental finding of bony growth 12/2021. CT performed 1/2022, sent to Sonopath (pt name spelled "Mittie" at that time). Pt returned 2/3/2023 for repeat CT and poss. SX . DX'd w/ hyperesthesia @ rDVM (date unknown); started on gabapentin 300mg BID.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF HEAD AND THORAX

Feline Bone window: pre and post contrast

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH **Head**

SEX An approximately 2.0 cm sized ovoid expansile, mainly osteoproliferative mass of the left mandibular coronoid process appears unchanged. It extends from the caudal aspect of the zygomatic arch to the tympanic bulla, where it displaces the left horizontal ear canal caudally. The surface of the ossified mass appears cauliflower/popcorn like. The mass surrounds and merges with the condylar process of the mandible, especially laterally; there it follows the normal condylar surface laterally and thus visually expands the joint surface.

Neutered Male

AGE 4 Lymph nodes as well as salivary and thyroid glands appear physiological.

INTERPRETED BY Thorax

Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR The region of the thymus in the cranial mediastinum is prominent and extends towards the heart. Otherwise, the thorax is as described for the previous study.

HOSPITAL NAME COMPUTED TOMOGRAPHIC DIAGNOSIS

Southern Oregon VSC • Popcorn like, osteoproliferative mass coronoid process of the left mandible

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET The mass appears hardly changed in size and extension. Multilobulated osteochondroma/osteochondrosarcoma is the most likely diagnosis. Complete resection is required, which would include the articular process. As the mass was an incidental finding and as long as no masticatory problems occur, this surgery may be postponed until clinical signs present themselves. Local tumour recurrence is a possibility, even when completely excised.

Dr. Fugazzi

INVOICE

20989 I can see no evidence of pulmonary metastases. The cranial abdomen appears physiological.

DATE

2/3/23



PATIENT

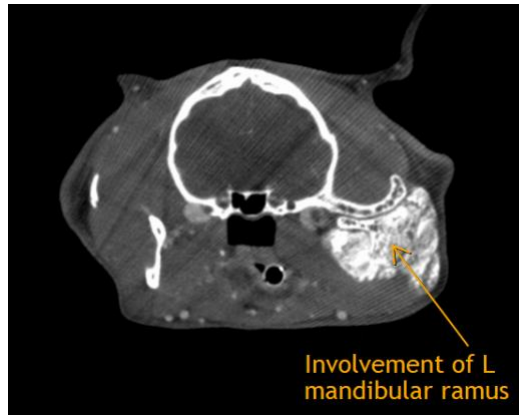
Mitty Costello

SPECIES

Feline

BREED

DSH



SEX

Neutered Male

AGE

4

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.

Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
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INTERPRETED BY

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

HOSPITAL NAME

Southern Oregon VSC

REFERRING VET

Dr. Fugazzi

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