



PATIENT PRESENTING CLINICAL SIGNS

Maggie Kirby New mass developed within the left axillary region and is causing some issues with mobility. Abnormal PE/Chem/CBC/UA Results: Plan is to remove the mass however it is firm and nonmobile - needed to evaluate if mass is infiltrative.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT SHOULDER

Plain and post contrast studies are available for review.

BREED

Bichon Mix

COMPUTED TOMOGRAPHIC FINDINGS

Within the right axillary located between the biceps brachialis and pectoralis muscles there is a well defined uniformly fat attenuating soft tissue mass measuring ~ 6 x 3 x 4 cm. The lesion is V shaped with two main lobes and demonstrates attenuation consistent with adipose tissue. No appreciable contrast enhancement is seen on the post-contrast studies. The mass is well delineated without evidence of invasion of adjacent muscles, neurovascular structures or surrounding soft tissues. The region appears to be located in a subfascial position which may account for the reported firm immobile character.

SEX

FS

AGE

10yr

The regional lymph nodes are within normal limits.

No associated osseous abnormalities are seen.

Mild right side elbow osteoarthritis is noted incidentally.

INTERPRETED BY

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Well circumscribed fat attenuating intermuscular mass within the right axillary region, consistent with lipoma. No CT evidence of tissue invasion or other aggressive features.
- Mild incidental elbow osteoarthritis

HOSPITAL NAME

Pine Creek
Veterinary Hospital

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The imaging findings are most consistent with a benign lipomatous mass. The findings favor intramuscular uncomplicated lipoma over an infiltrative lipoma or sarcoma. The deep location between muscle groups may result in a firmer texture and reduced mobility compared with more superficial subcutaneous lipomas.

REFERRING VET

Cristy Fisher

Definitive classification remains histopathologic. The mass appears to be in a resectable position.

INVOICE

24977

DATE

05/30/2026



PATIENT

Maggie Kirby

SPECIES

Canine

BREED

Bichon Mix

SEX

FS

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Pine Creek
Veterinary Hospital

REFERRING VET

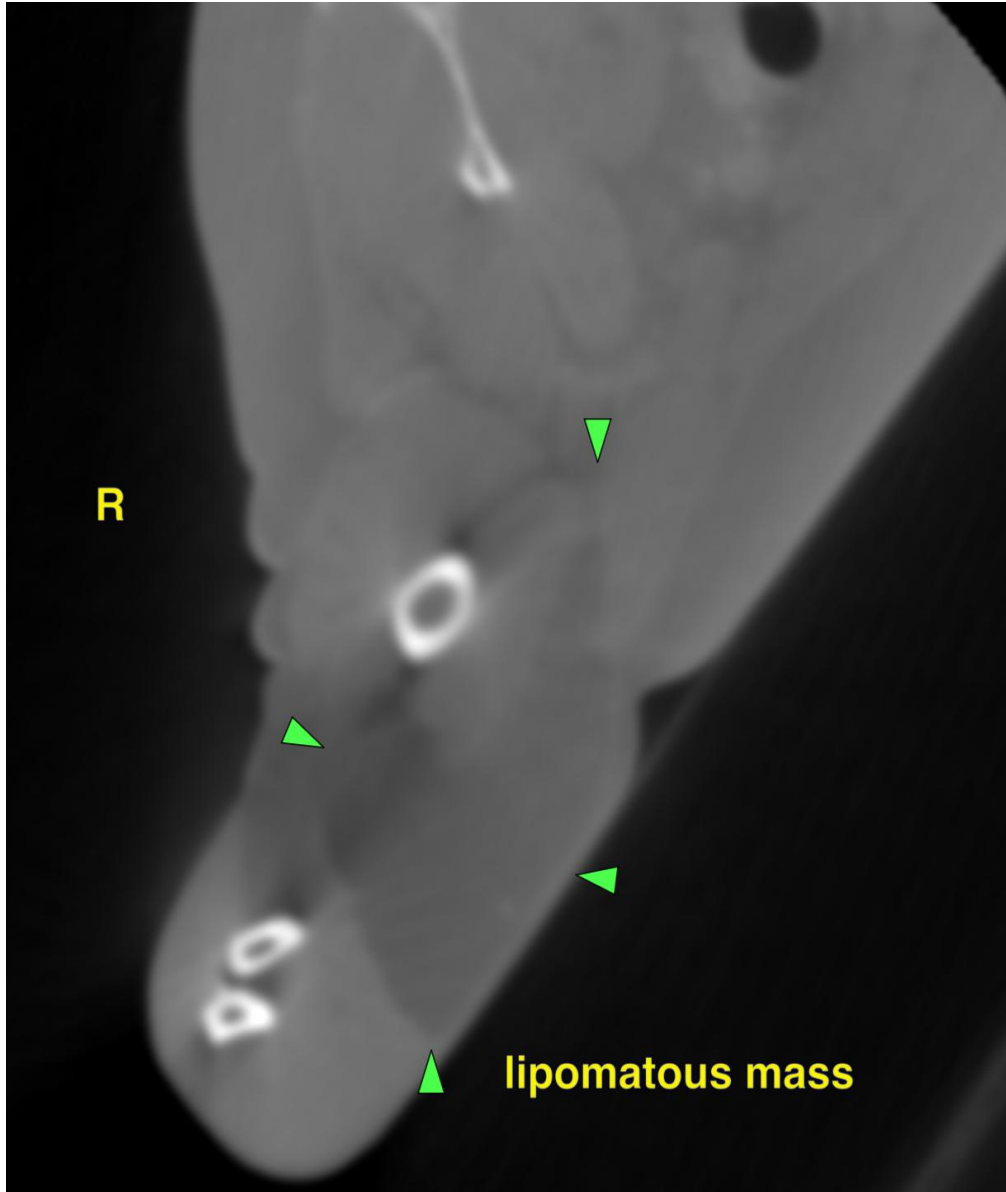
Cristy Fisher

INVOICE

24977

DATE

05/30/2026



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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,



PATIENT

Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.

info@sonopath.com

Maggie Kirby

SPECIES

Canine

BREED

Bichon Mix

SEX

FS

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Pine Creek
Veterinary Hospital

REFERRING VET

Cristy Fisher

INVOICE

24977

DATE

05/30/2026