



PATIENT PRESENTING CLINICAL SIGNS

Stanley McNamara

Mass within the dorsal left lung.
Lung lobectomy performed July 2025, was a grade 1 adenocarcinoma, fully resected. Occasional coughing but minimal. Remainder of exam WNL.

SPECIES

Canine

The cardiac silhouette and pulmonary vasculature are normal for size. There is a rounded area of increased soft tissue opacity within the dorsal lung field that measures approximately 3.7 cm for diameter. There is increased soft tissue opacity and volume loss within the accessory lung lobe. The pleural space is within normal limits. The mediastinal structures are unremarkable. Mild degenerative changes are present between a few thoracic vertebrae.

BREED

Pitbull Mix

Mass within the dorsal left lung. This is concerning for malignancy. There is increased soft tissue opacity and volume loss within the region of the accessory lung lobe, consistent with atelectasis. A thoracic CT may be helpful to confirm/rule out the solitary nature of this finding as well as guide sampling, if appropriate.

SEX

MN

Very mild degenerative thoracic spinal changes.
No current Medications.

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

Plain and post contrast studies are available for review.

AGE

10yr

COMPUTED TOMOGRAPHIC FINDINGS

The patient has a history of pulmonary adenocarcinoma and lung lobectomy.

INTERPRETED BY

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

Within the left caudal lung lobe there is a rounded soft tissue attenuating pulmonary nodule measuring ~ 3 cm in diameter. The lesion is well-defined and compatible with a focal pulmonary neoplastic process. Additionally, multiple smaller pulmonary nodules of less than 1 cm diameter are seen throughout the right and left lung. Post-surgical changes consistent with prior pulmonary lobectomy are present. Compensatory hyperinflation of the remaining right lung lobes is seen.

HOSPITAL NAME

Budd Lake Animal
Hospital

The mediastinal lymph nodes are within normal size limits without CT evidence of lymphadenopathy.

No pleural effusion is identified.

The cardiovascular structures present within normal limits.

REFERRING VET

Dr Hagelberg

COMPUTED TOMOGRAPHIC DIAGNOSIS

- 3 centimeter pulmonary nodule within the left caudal lung lobe.
- Multiple additional bilateral pulmonary nodules consistent with metastatic pulmonary disease.
- History of pulmonary adenocarcinoma and prior lung lobectomy.

INVOICE

24906

DATE

05/21/2026

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Given the patient's history of pulmonary adenocarcinoma, the current pulmonary findings are highly concerning for recurrent and metastatic pulmonary neoplasia. The dominant left caudal pulmonary lesion may represent local recurrence or new metastatic pulmonary carcinoma focus while the multiple smaller bilateral nodules are most consistent with metastatic intrapulmonary dissemination.



PATIENT

Stanley McNamara

Correlation with results of cytology/histopathology from the sampled pulmonary lesion recommended.

SPECIES

Canine

BREED

Pitbull Mix

SEX

MN

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Budd Lake Animal
Hospital

REFERRING VET

Dr Hagelberg

INVOICE

24906

DATE

05/21/2026



PATIENT

Stanley McNamara

SPECIES

Canine

BREED

Pitbull Mix

SEX

MN

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Budd Lake Animal
Hospital

REFERRING VET

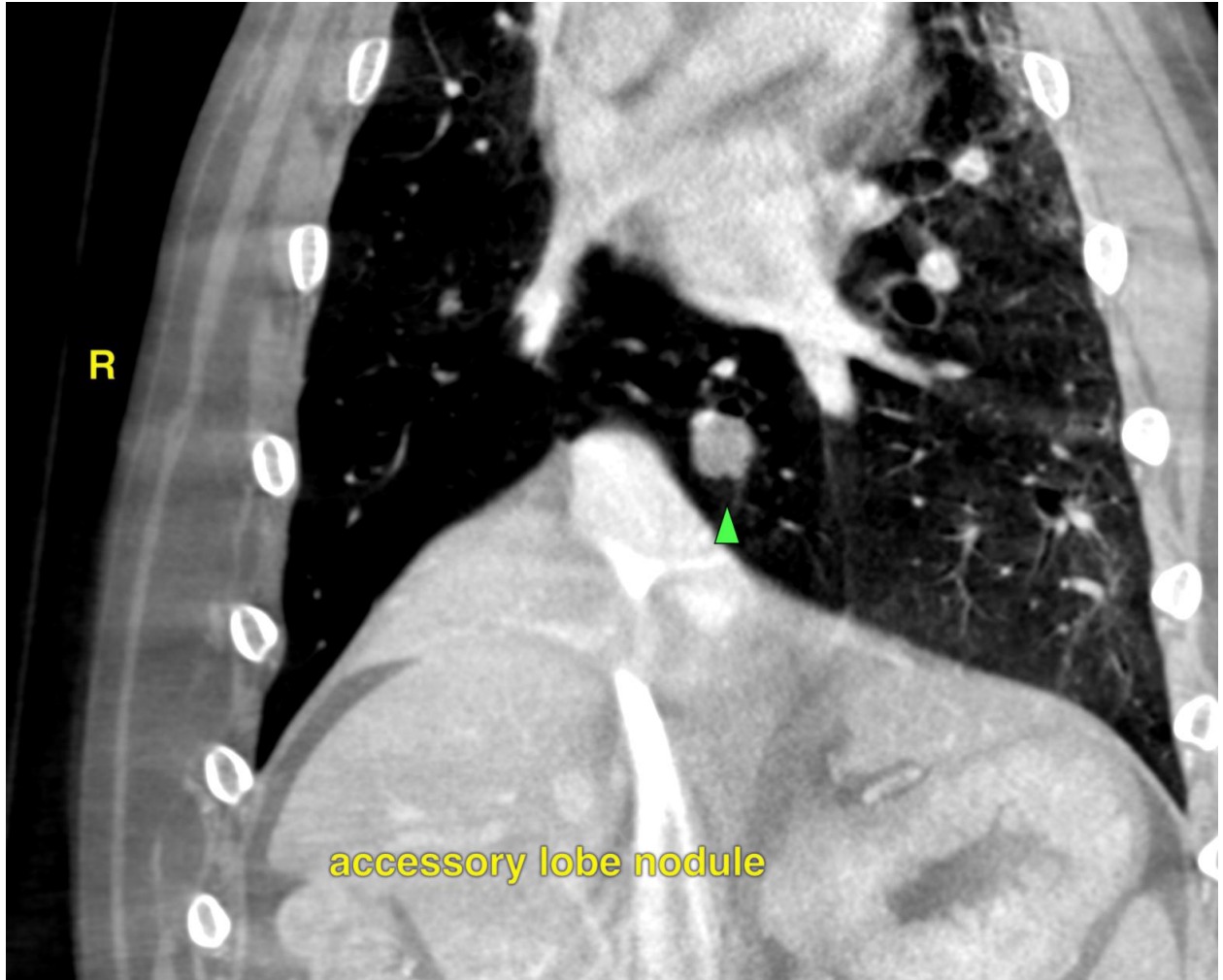
Dr Hagelberg

INVOICE

24906

DATE

05/21/2026





PATIENT

Stanley McNamara

SPECIES

Canine

BREED

Pitbull Mix

SEX

MN

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Budd Lake Animal
Hospital

REFERRING VET

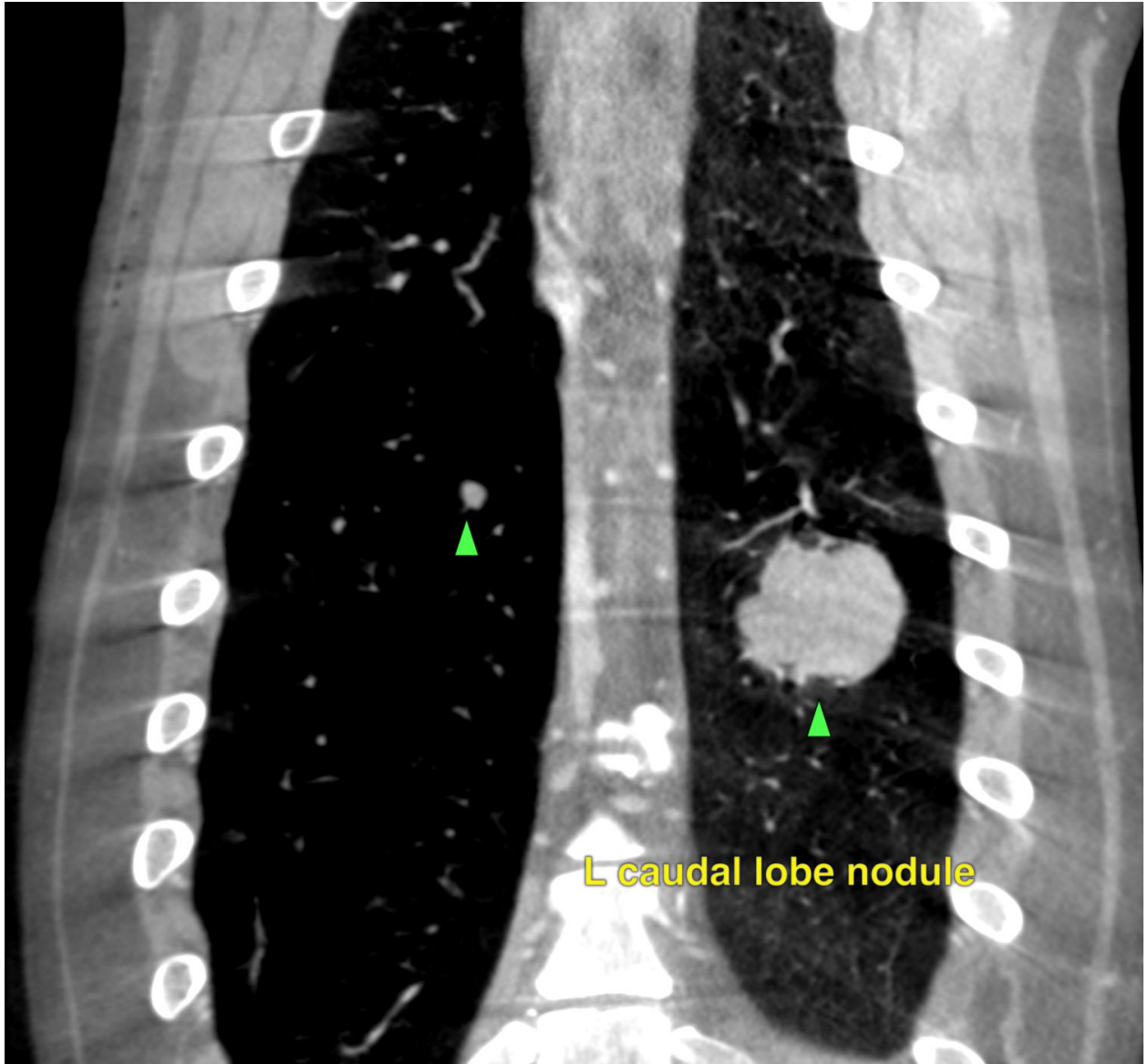
Dr Hagelberg

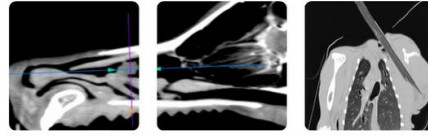
INVOICE

24906

DATE

05/21/2026





PATIENT

Stanley McNamara

SPECIES

Canine

BREED

Pitbull Mix

SEX

MN

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Budd Lake Animal
Hospital

REFERRING VET

Dr Hagelberg

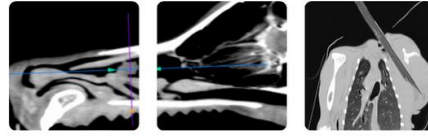
INVOICE

24906

DATE

05/21/2026





PATIENT

Stanley McNamara

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.

SPECIES

Canine

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.

BREED

Pitbull Mix

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
info@sonopath.com

SEX

MN

AGE

10yr

INTERPRETED BY

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

HOSPITAL NAME

Budd Lake Animal
Hospital

REFERRING VET

Dr Hagelberg

INVOICE

24906

DATE

05/21/2026