



**PATIENT PRESENTING CLINICAL SIGNS**

Ritz Hill Mass first noticed about a month ago and it started out about the size of an almond and over the past few weeks it has blown up in size. Ritz hasn't been bothering at it. Che  
 Abnormal PE/Chem/CBC/UA Results: Skin / Coat right caudal mammary mass: no change. Left caudal mammary mass enlarged, firm, swollen toward inguinal lymph node, pitting edema. Full healthy hair coat.

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

Radiographs of the thorax in three imaging planes are provided for review.

BREED

**RADIOGRAPHIC FINDINGS**

GSP

The surrounding bony structures are within normal limits.

SEX

Two metal opaque, well-defined bodies are superimposed on the left ventral thoracic wall, level with the 6<sup>th</sup>/7<sup>th</sup> rib.

FS

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

10 Years, 3 Months

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

In the VD view, a roundish, well-defined soft tissue opacity is seen, level with the left 7<sup>th</sup> intercostal space, measuring one intercostal space in width – in right lateral view, a prominent mammary nipple is seen at the same level. A second soft tissue nodule is seen level with the 5<sup>th</sup> right rib in in the region of the right middle lung lobe. The remainder of the pulmonary parenchyma are aerated and present the expected anatomy.

HOSPITAL NAME

Elizabeth Animal Hospital

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

REFERRING VET

Leon Anderson, DVM

**RADIOGRAPHIC DIAGNOSIS**

- Possible pulmonary soft tissue nodule caudal part left cranial lung lobe versus cranial aspect left caudal lung lobe and right middle lung lobe – nipples are seen at the same level respectively
- Two metal opaque subcutaneous foreign bodies left lateroventral thoracic wall

INVOICE

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The appreciated pulmonary nodules can be caused by summation by the prominent nipples at the same level as no nodule is appreciated throughout the lung in the lateral projections. However, pulmonary nodules cannot be ruled out entirely as well - a small amount of barium can be applied to the nipples on the patient and repeating the VD projection to rule out pulmonary nodule.

DATE

8-21-23



**PATIENT**

Ritz Hill

**SPECIES**

Canine

**BREED**

GSP

**SEX**

FS

**AGE**

10 Years, 3 Months

**INTERPRETED BY**

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**REFERRING VET**

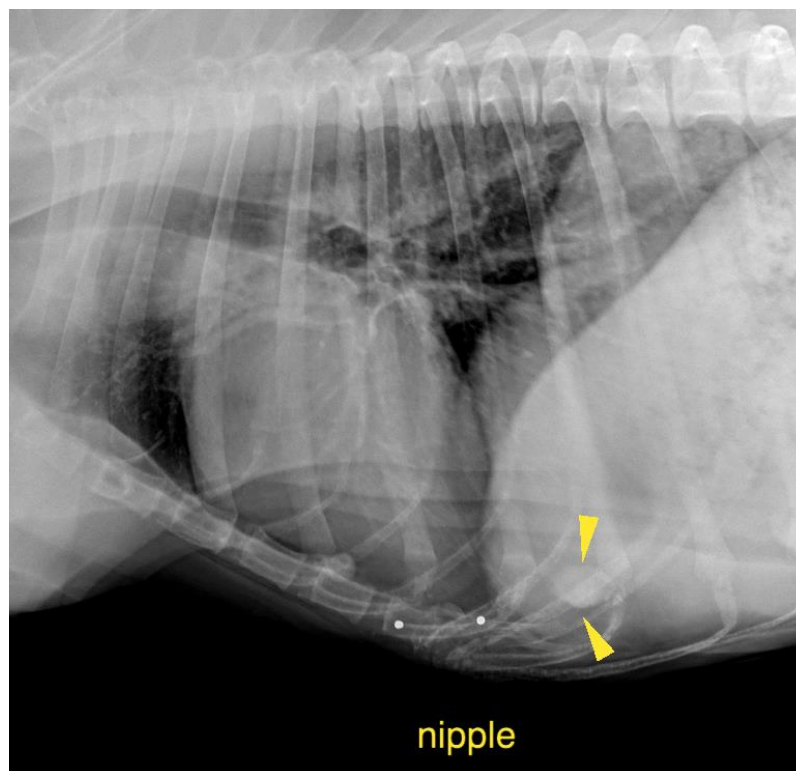
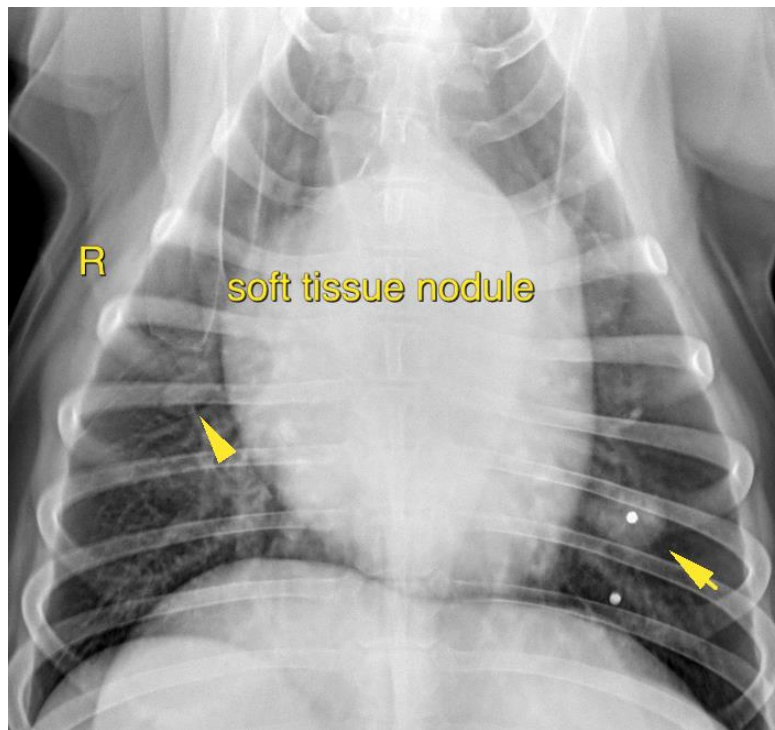
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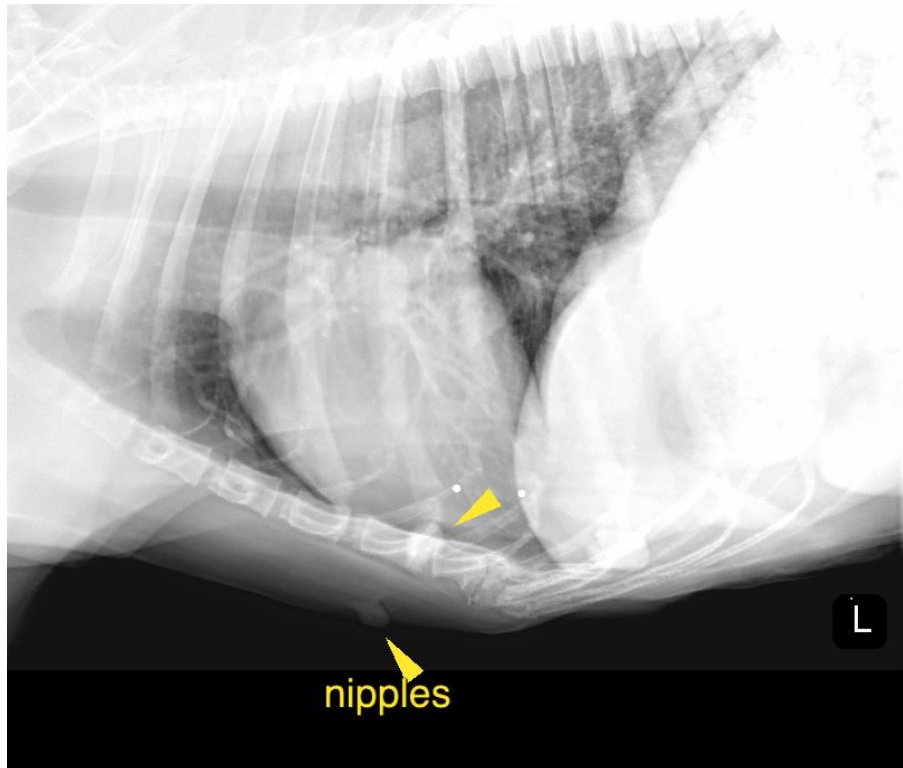
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)