

Referring Veterinarian:

Clinic Name:

Postal Address:

Phone:

Fax:

Email:

Client:

Patient Name:

Case Number:

Species:

Feline

Breed:

DSH

Age:

8 yrs 0 months

Sex:

MC

Imaging modalities:

Radiology

Date Study Occurred:

January 5, 2007

Number of Images Sent:

8

Date Sent:

January 6, 2007

Wt.: 12.0 lbs/5.4 kgs

Case History:

N/A

Description:

Vomiting

Findings:

Evaluation consists of right lateral and ventrodorsal radiographs of the thorax. The images were obtained utilizing a digital radiography system. The images are presented for review in PACS format.

Thorax: There is a cavitated partially mineralized soft tissue mass noted within the right caudal lung field. Peripheral atelectasis is noted with a focal area of pleural effusion along the right costophrenic angle. In addition, a focal area of pleural reaction and interstitial pulmonary pattern is identified within the cranial peripheral aspect of the left cranial lung lobe. There is also a focal area of interstitial pulmonary pattern

identified superimposed over the left caudal lung field on the ventrodorsal radiograph. The cardiac silhouette appears within normal limits. The pulmonary vessels appear normal. There is no radiographic evidence of cranial mediastinal mass noted at this time. On a single right lateral radiograph, an endotracheal tube is identified and there is atelectasis of the caudal lung fields with complete border effacement and of the cardiac silhouette.

Assessment:

Primary pulmonary tumor, right caudal lung lobe consistent with a bronchogenic carcinoma. Pleural reaction and multifocal pulmonary changes are consistent with intrathoracic metastatic disease. A transthoracic ultrasound along the right dorsal thorax with a fine needle aspirate may provide a definitive diagnosis as clinically warranted.

Specialist:

Specialty

Radiology

Phone:

Fax:

Email:

Date of Report:

Monday January 8, 2007

Any questions regarding this report should be directed to the reporting specialist.

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