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**Referring Veterinarian:** [REDACTED]  
**Email:** [REDACTED]

**Clinic Name:** [REDACTED]  
**Postal Address:** [REDACTED]

**Client:** [REDACTED]  
**Patient Name:** PLENTY  
**Species:** Feline  
**Age:** 1 years 0 months  
**Modality/Images :** DX / 3  
**Wt.:** 11.15 lbs **Temp.:** N/A

**Case Number:** [REDACTED]  
**Breed:** DSH  
**Sex:** Male(Neutered)  
**Date Of Study:** [REDACTED]  
**Pulse:** N/A **Resp.:** N/A

**Case History:**  
**Description:**  
Heartworm antibody positive; presented for increased respiratory rate and lethargy.

**Findings:**  
There are three radiographs of the thorax available for interpretation. There is significant enlargement of the cardiac silhouette, with a vertebral heart score of approximately 10.0. Enlargement as well as tortuosity of the pulmonary arteries is noted. There is a kidney interstitial peribronchial lung pattern throughout all lung lobes. There is no evidence of pleural effusion, intrathoracic lymph node enlargement or disruption of the diaphragm.

**Assessment:**  
The most significant differential to consider is heartworm disease with secondary pulmonary hypertension as well as heartworm disease associated allergic peribronchial pneumonitis. Other causes of bronchial inflammation should also be considered e.g. non-heartworm disease related allergic responses.

Thank you for allowing us to be part of your diagnostic team. If you have any questions please contact me directly.

**Specialist:** Dr. Phillip Steyn, BVSc, MS  
**Phone:** [REDACTED]  
**Email:** [REDACTED]  
**Date of Report:** [REDACTED]

**Board Certification:** DACVR  
**Fax:** [REDACTED]