

Final Report

Date/Time Of Service	08/02/2021 11:19 (CST)	Receive Date/Time	08/02/2021 15:47 (CST)
Patient Name	Boland Meetcha	Modality	XRAY
Patient ID	2677b	Institution	East Meadow Veterinary Clinic
Age	10 years 3 months 28 days	Referring Veterinarian	Mike Ferber DVM
Sex	M	Image Count	2
Species	Canine	Accession No.	203
Breed	Chihuahua	Owner	Boland Mary Boland
Spayed/Neutered	YES		
Weight	14.500 lbs		

STUDY TYPE(S)

Thorax - Routine

HISTORY / REASON FOR STUDY

chronic cough hx of heart dz (mitral valve)

OBSERVATIONS :

Study: Thorax, 2 images centered on the diaphragm collimated to include the thorax and abdomen

Radiographic findings:

1. The cardiac silhouette dorsally displaces the trachea to parallel the spine, spans approximately 70% of the thoracic width and is convex in left atrial and auricular contour
2. Mild compression of the left caudal lobar bronchus by the enlarged left atrium
3. Mild chronic bronchial pattern in all lung lobes
4. Normal pulmonary vessels
5. The caudal ventral margins of the hepatic silhouette are mildly elongated and convex in peripheral contour
6. The remainder of the abdomen included in the collimated field of view is normal.
7. No other abnormalities are identified

CONCLUSIONS:

1. Mild left sided cardiac enlargement most consistent with myxomatous mitral valve disease at a compensated state
2. Age related pulmonary changes DDX: chronic inflammatory infectious bronchitis
3. Metabolic or inflammatory hepatopathy DDX: less likely infiltrative disease

Comments: The clinical sign of cough may be attributed to mild impingement on the left caudal lobar bronchus by the enlarged left atrium or chronic lower airway disease