



# Radiographic Report

**Name:** Garfield

**Date:** June 10, 2026

**Species:** Feline

**Sex:** Male

**Age:** 6 years

**Weight:** 4 kg

## Request

Radiography of thorax, views right lateral, ventrodorsal and left lateral.

## Findings

### Cardiac Silhouette:

The cardiac silhouette and great vessels, including the aortic arch, main pulmonary artery, and caudal vena cava, are obscured and not visible.

### Pulmonary Parenchyma:

The lung lobes are retracted dorsally and compressed. A diffuse, generalized, and unstructured interstitial pulmonary pattern is observed.

### Airways and Mediastinum:

The trachea is of normal diameter and position. The main bronchi and segmental bronchi are of normal caliber and without abnormalities. The mediastinum is obscured and not visible. The esophagus is not visible, which is a normal finding.

### Pleural Space and Diaphragm:

There is a moderate amount of soft tissue/fluid radiopacity in the pleural space, causing distension of the pleural space. The diaphragm is obscured and not visible.

### Musculoskeletal Structures:

The observable vertebrae show normal alignment, with vertebral body heights and shapes within normal limits. No alterations are observed in the spinous or transverse processes.

The intervertebral disc spaces are of uniform width.

The ribs and sternum maintain their cortical integrity and anatomical conformation, with no evidence of cortical disruption or



osteoarticular alterations.

No abnormal calcifications or mineralizations are observed in the surrounding soft tissues.

No signs of inflammation or infection are identified in the soft tissues.

## Diagnosis Impression

- Moderate pleural effusion.

## Images

