
CASE REPORT

Mycotic Aneurysm of an Intercostal Artery: a Rare Cause of Haemothorax

WP Chu, LF Cheng

Department of Radiology, Princess Margaret Hospital, Laichikok, Kowloon, Hong Kong

ABSTRACT

Causes of haemothorax include trauma, pulmonary or pleural neoplasm, pulmonary infarction and coagulopathy. Mycotic aneurysm of an intercostal artery is a rare cause of haemothorax. We report on a 60-year-old man who had a mycotic aneurysm of the right 12th thoracic (T12) intercostal artery, which was shown by computed tomography of the thorax and subsequently confirmed by angiography.

Key Words: Aneurysm, false; Aortic coarctation; Hemothorax; Thoracic arteries

中文摘要

肋間動脈霉菌性動脈瘤：血胸的一個罕見病因

朱惠邦、鄭力暉

血胸的病因包括創傷、肺部或胸膜腫瘤、肺梗塞及凝血性疾病。肋間動脈霉菌性動脈瘤是血胸的一個罕見病因。本文報告一名60歲男性，經胸部電腦斷層造影發現其右側12肋間動脈霉菌性動脈瘤，其後經血管造影進一步確診此症。