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Deep vein thrombosis in patient with left-sided inferior vena cava draining into the hemiazygos vein: A case report

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Abstract

BACKGROUND

Abnormalities of the inferior vena cava (IVC) are uncommon, and in many cases they are asymptomatic. Even so, it is vital that clinicians be aware of such anomalies prior to surgery in affected individuals. In the present report, we describe a rare anatomical variation of the IVC.

CASE SUMMARY

A 66-year-old male was admitted to the hospital due to deep vein thrombosis of the right lower extremity. Upon contrast-enhanced computed tomography imaging, we found that this patient presented with a case of left-sided IVC draining into the

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Background. Venous thromboembolism (VTE), which includes **deep vein thrombosis** (DVT) and pulmonary embolism, has an incidence of 1 to 3 per 1000 individuals per year in Western populations.1 Congenital anomalies of the **inferior vena cava** (IVC) are uncommon, and have been associated with the development of venous **thrombosis** of the lower limbs.2 Congenital anomalies of the IVC has been ...

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