

A Non-surgical Treatment for Inferior Vena Cava Pseudoaneurysm Post-Hepatectomy[☆]

Tratamiento no quirúrgico de seudoaneurisma de la vena cava inferior poshepatectomía

A 65-year-old man was admitted to the emergency department for being in septic shock. Ten days ago he had undergone right extended hepatectomy due to cholangiocarcinoma. Initial laboratory results revealed reduced hematocrit blood level, reduced prothrombin time, platelets, and fibrinogen,

with increased aPTT, and metabolic acidosis. CT angiography showed a subhepatic IVC pseudoaneurysm with subphrenic spontaneous high attenuated free fluid (Fig. 1A). Since the patient condition was inappropriate for surgery, an endovascular solution was chosen.

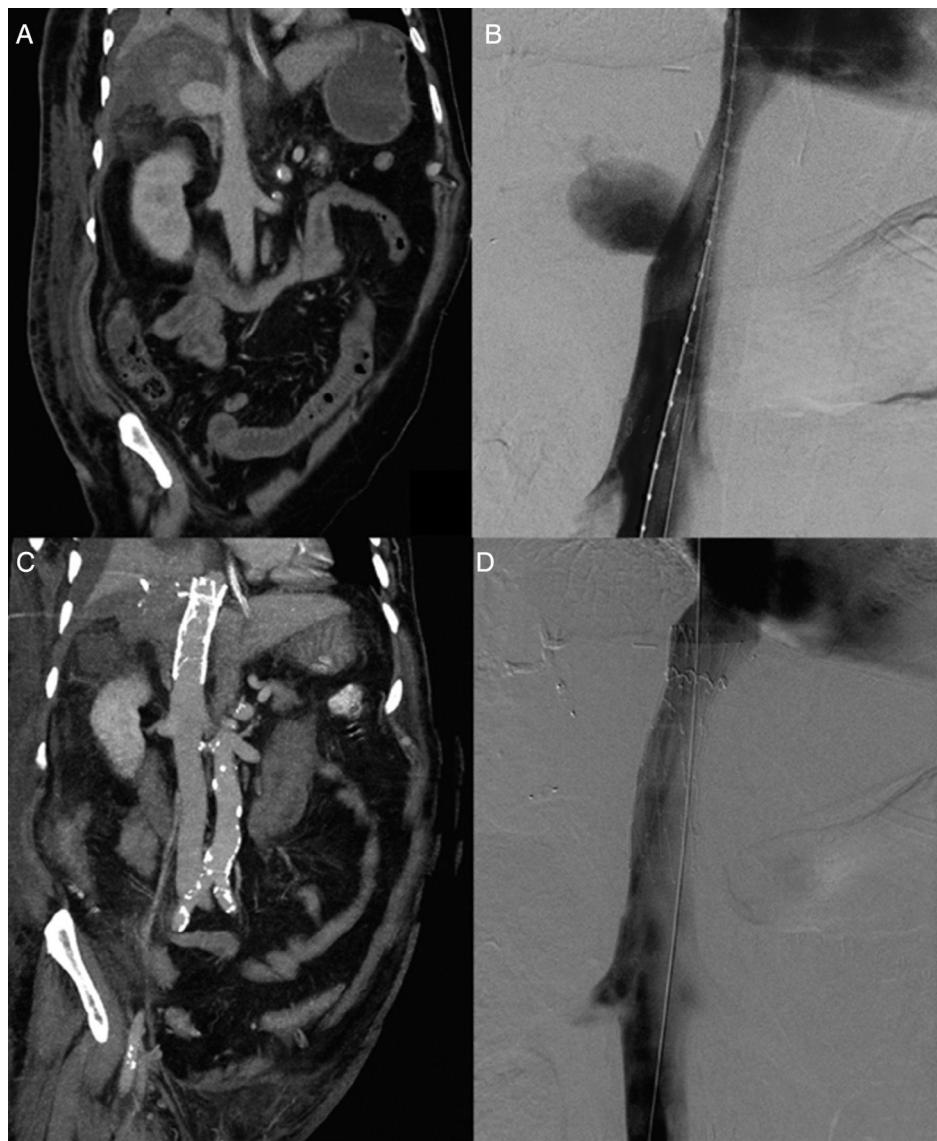


Fig. 1 – (A) CT angiography, portal phase, coronal plane. Subhepatic IVC pseudoaneurysm is seen and free liquid with high attenuation, suggestive of rupture. **(B)** Cavogram. Subhepatic IVC pseudoaneurysm is confirmed. **(C)** CT angiography, portal phase, coronal plane. Stent patency is seen. **(D)** Cavogram. Stent patency is confirmed.

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