

## IMAGES IN INTENSIVE MEDICINE



## Canalización iatrogénica de la arteria pulmonar derecha con un drenaje pleural percutáneo en un paciente con neumotórax

M.T. Gómez Hernández<sup>a,\*</sup>, E.J. Martínez Santos<sup>b</sup>, M.F. Jiménez López<sup>a</sup>

<sup>a</sup> Departamento de Cirugía Torácica, Hospital Universitario de Salamanca, Spain

<sup>b</sup> Unidad de Cuidados Intensivos, Hospital Universitario de Salamanca, Spain

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This is the case of a 78-year-old man treated with surgical aortic valve replacement. During the postoperative period, the patient developed right pneumothorax (Fig. 1A) that was treated with percutaneous pleural effusion using a 12-Fr chest tube. Right after insertion, the patient became hemodynamically unstable as confirmed by the leak of >500 mL of blood with pulsatile flow through the drainage within a few seconds. Immediate clamping was performed. An emergency thoracic x-ray confirmed the presence of drainage at right pulmonary artery level without associated hemothorax (Fig. 1B). Emergency surgery was planned to remove the drainage through direct visual control. The procedure

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\* Corresponding author.

*E-mail address*: mteresa.gomez.hernandez@gmail.com (M.T. Gómez Hernández).



Figure 1

revealed no active bleeding after removing the drainage. However, suture was performed at arterial insertion level to prevent further bleeding.

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## **Conflicts of interest**

None reported.