

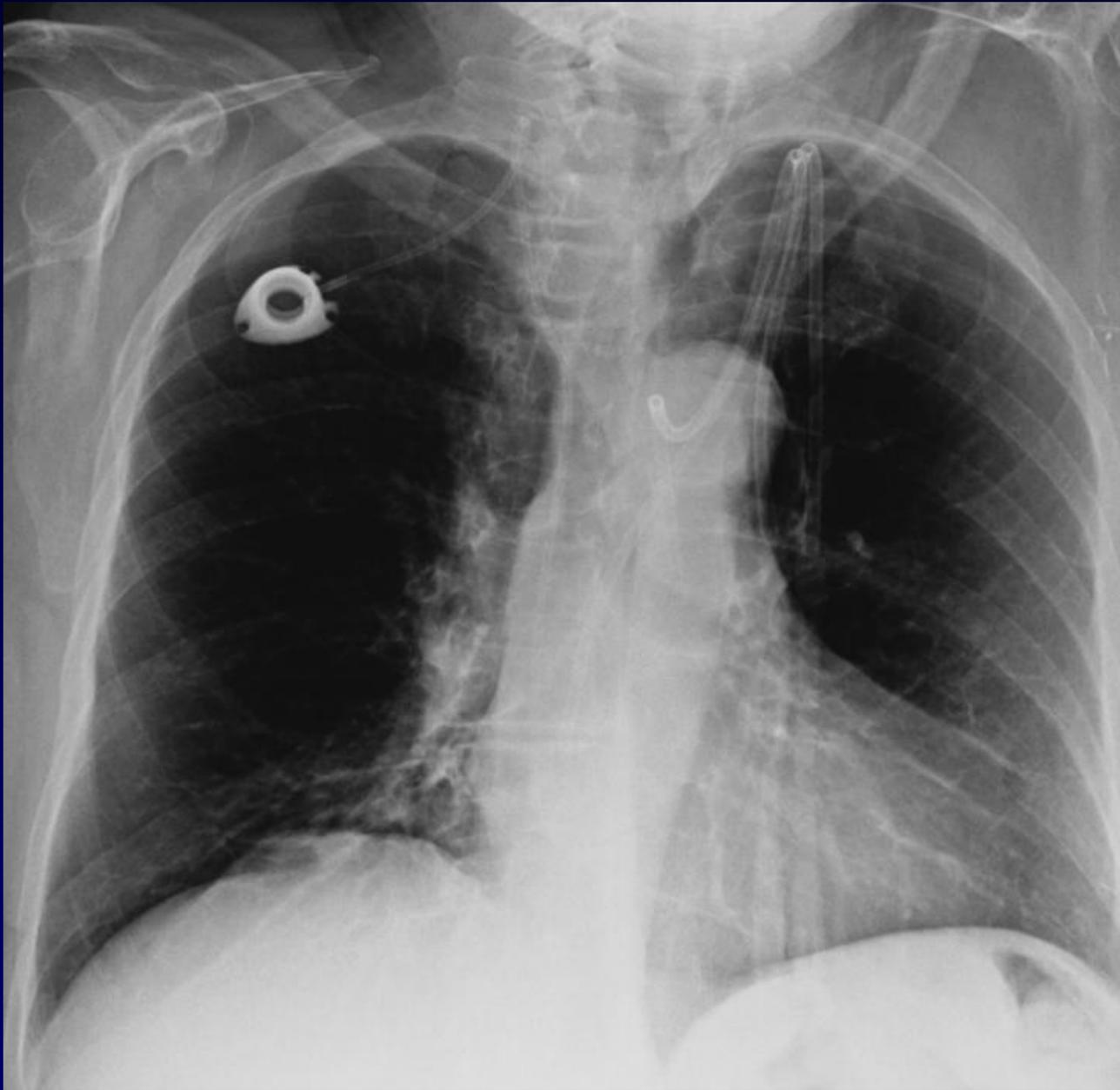


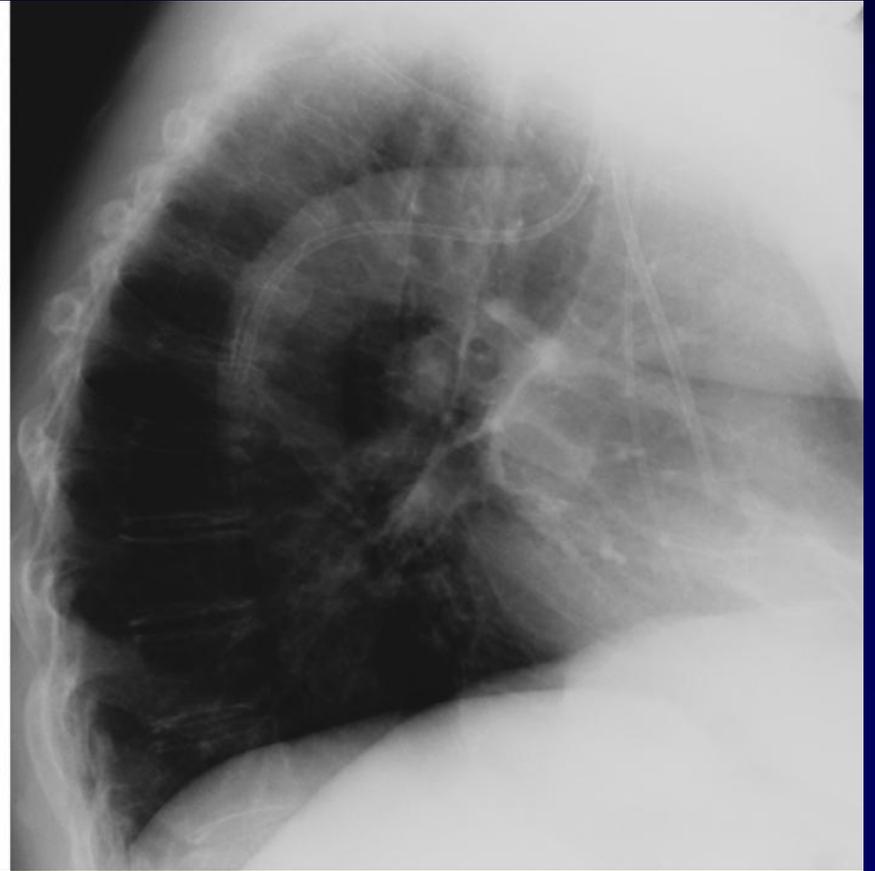
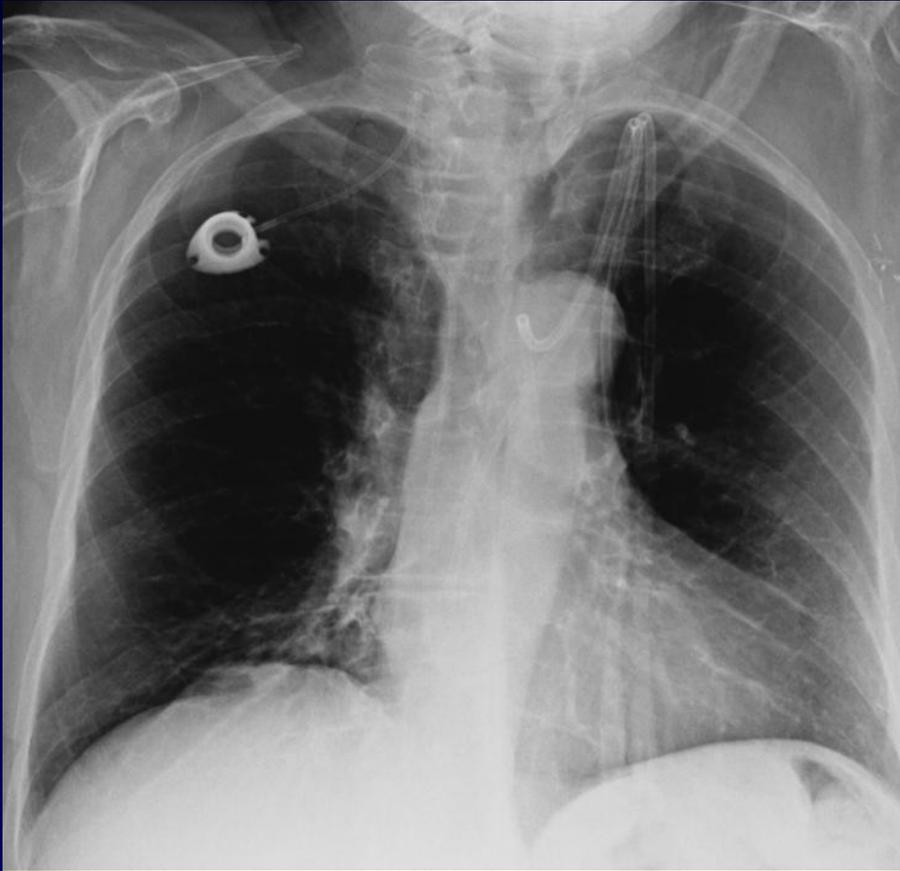
PY. MARCY, J. THARIAT, M. EL HAJJAM,
N. AMORETTI, B. GHAYE, A. LACOUT

Femme de 79 ans

Antécédent de cancer du sein

Insuffisance rénale – dialyse – KT jugulaire gauche





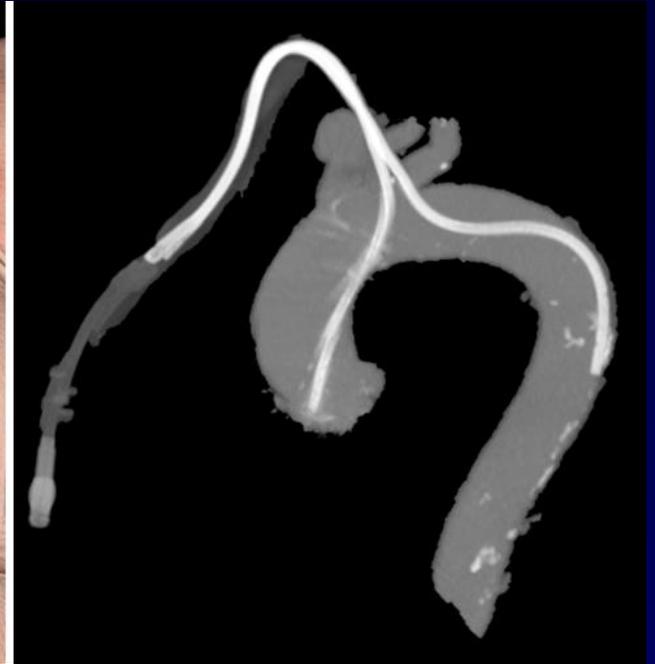
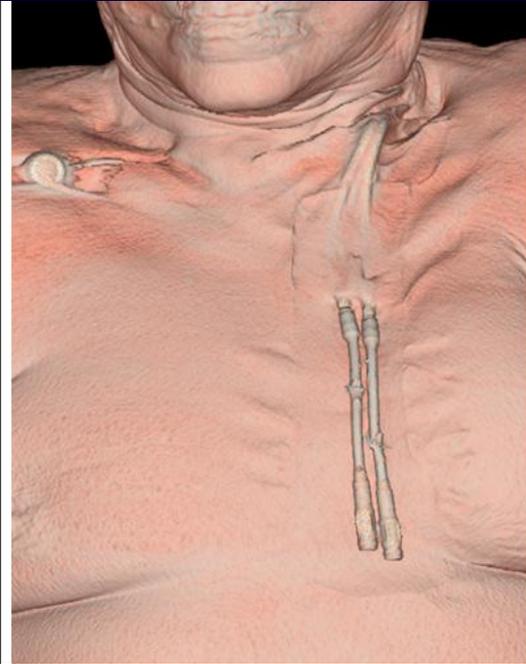
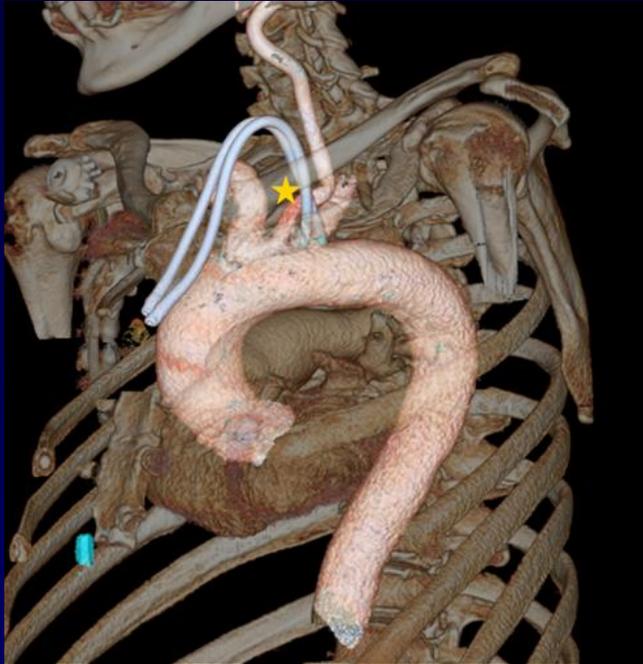
Radiographie thoracique de contrôle



Diagnostic ?



Blind aortic cannulation



Pierre Yves Marcy, Juliette Thariat, Mostafa El Hajjam, Nicolas Amoretti, Benoit Ghaye, Alexis Lacout. Blind aortic cannulation - Available online 11/01/2012 DOI: 10.5301/J VASC ACCESS.5000043



Recommandations

Ponction sous échographie en temps réel

Teichgräber UK, Kausche S, Nagel SN, Gebauer B. Outcome analysis in 3,160 implantations of radiologically guided placements of totally implantable central venous port systems. Eur Radiol. 2011;21:1224-1232.

ACS Committee on Perioperative Care. Revised statement on recommendations for use of real-time ultrasound guidance for placement of central venous catheters. Bull Am Coll Surg. 2011;96:36-37.