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## COUP D'OEIL

### **Type II Endoleak Involving an Accessory Renal Artery and the Inferior Mesenteric Artery**

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A 65 year old man underwent endovascular aneurysm repair for a 56 mm abdominal aortic aneurysm. A right accessory renal artery (ARA) was covered intentionally. Type II endoleak was noted during the first year of follow up, with aneurysm enlargement (50 mm) after initial shrinkage (35 mm). (A) After microcatheterisation, angiography through the Arc of Riolan demonstrated main portion of the leak between the right ARA (white arrow) and inferior mesenteric artery (IMA; black arrow). (B) Embolisation with coils into the ARA (red arrow) and Onyx 34 (ev3-Covidien-Medtronic, Plymouth, MA, USA) into the sac and IMA (blue arrows) was successfully performed. Such endoleak combinations managed by Onyx embolisation are rare.

