

Daniela Bond-Collins has completed this personal reflection on 14/11/2018

Paper: Autumn 2018 CPD questions

Personal Reflection:

Reading and answering questions on scientific papers relating to Vascular ultrasound for CPD.

This paper confirms good correlation between CDUS and CTA for evaluating AVF stenosis which we have also found locally at MDT when Duplex and angiography are compared. The volume flow of 200mL/min as the minimum volume flow required for adequate HD is a value I had not been aware of previously.

The inability of CDUS to detect CVO is known and this paper confirms the need for our reports to reflect this limitation.

Further discussion with the Radiologists and Renal consultants regarding volume flows will be arranged to confirm local protocols are adequate