



Wanda Navarro has completed this personal reflection on **31/10/2023**

Paper: Winter 2022/23 CPD questions

Personal Reflection:

Valuable read on AVF/AVG duplex ultrasound assessment. As I read through the review, I found similar findings on my own fistula scans such as patterns and locations of stenosis. The Prague group complex criteria was the same criteria currently used by renal surgeons e.g focal 70% stenosis within the fistula but with good flow rate may not require treatment but might be on surveillance. I will be using the Prague group paper for updated reference for our current practice.

The paper on stenting for venous TOS was interesting but the nature of the study (single-centre, retrospective) and small sample size of 26 made it a lower level of evidence. However, it showed feasibility of stenting for vTOS. The use of duplex ultrasound to determine subclavian/ axillary vein stent patency is currently our practice. I scanned a few of these and as per fistula scans, the measurements of stenosis is yet to be agreed and eventually established within the vascular/venous community.