

REFLECTIVE CPD ACTIVITY FORM



Name: **Minta Sabrina Palmer**

Job Role: **Lead Vascular Technologist**

Name:	ASPIRE Junior: Vascular and Interventional Radiology	
Date(s):	23/02/2023	Total Days/Hours: 1 Hours
Type of activity:	<input type="checkbox"/> Educational <input type="checkbox"/> Professional <input type="checkbox"/> Work-based <input checked="" type="checkbox"/> Self Directed <input type="checkbox"/> Other	
Description of Learning:	This was a webinar offered by the Rouleaux Club which outlined the equipment and procedures used in Vascular Radiology.	
Analysis:	The first presentation discussed the equipment used in Vascular Radiology, including the different guide wires and sheaths. The shapes of the wires were explained, noting that certain shapes were used to guide the lines around bends or to manoeuvre up and over the aortic bifurcation. Differences in balloons and stents were outlined, and the pros and cons of each were outlined. The second presentation discussed peripheral angiography and EVAR. How to obtain access, when to go antegrade vs retrograde, and where to obtain access were explained. A claudication case study was presented, with angioplasty and stent placement shown. The pros and cons of EVAR was discussed. The speaker walked through the procedure used to perform a simple infrarenal EVAR from gaining access to closure.	
Conclusion:	This was a very well-presented introduction to Vascular Radiology. Both speakers were very knowledgeable in this subject, and the presentations were easy to understand and follow.	
Benefits to your practice:	Vascular Radiology is performed at my site and is a vital part of our weekly MDT and Governance meetings. We have a very good working relationship with the Vascular Radiologists, and they value the input provided by vascular ultrasound. While I have observed Vascular Radiology procedures in the past, I have	

	not had an in-depth introduction to the equipment used, or an explanation of when to use certain items. Having the equipment and procedures explained allows me to better understand some of the terminology used in MDT when explaining the outcomes of procedures.
Benefits to service user:	Having a better understanding of the practices in Vascular Radiology enhances my knowledge of the procedures and outcomes. Understanding the differences in closure techniques means that I will know that if a closure device has been used, that it will likely be visible on ultrasound, and can be aware of it while scanning. Likewise, knowing whether a covered or bare metal stent was used will be helpful in scanning, especially in aneurysms.
Supporting evidence:	Certificate of Attendance Copy of Notes
Additional notes:	

Please complete reflection form for each activity submitted