

**ISRA Regional Anaesthesia Foundation Course**  
**Assessment of phantom scanning, in plane needling and injection technique**  
**around target structure**

Candidate: \_\_\_\_\_ Date: \_\_\_\_\_

Dominant Hand:      Right              Left              Ambidextrous

Number of needle Passes: \_\_\_\_\_

<b>Did the candidate make the error as described below?</b>		
<b>Error Descriptor</b>	<b>Yes</b>	<b>No</b>
Failure to orientate sidedness of the ultrasound probe		
Incorrect orientation of the ultrasound probe (recognises right as left and vice versa)		
Dominant hand used to perform ultrasound scan necessitating a change of hands for the introduction of the needle		
Failure to identify a target		
Failure to adjust depth of screen to correctly position target in the ultrasound screen		
Failure to use of Color-Flow Analysis		
Failure to use a pincer grip in holding the block needle (not between thumb and index finger)		
Failure to progress in ultrasonography resulting in hand fatigue necessitating changing hands during the procedure		
Failure to position the target in the centre of the screen		
Advancement of needle while tip and shaft not visualised		
Insertion of needle out of plane		
Unintentional Probe Movement (any movement not deliberately intended to improve needle/target visibility)		
Failure to aspirate before injection of solution		
Failure to identify inappropriate spread of injectate (injectate may be too far from target or within target, causing disruption of target structure)		
Gaze predominantly on hands during procedure, ignoring visual cues on the ultrasound screen		