

CAROTID & VERTEBRAL DUPLEX**ULTRASONIC ANGIOLOGY DEPT.****SCAN DATE:** 15.07.21.ID check: ☒ Y/N Consent: ☒ Y/N Chaperone: ☒ Y/N Infection Risk: ☒ Y/C History ☒

Clinical Details: Asymptomatic (R) ICA stenosis

Transient epileptic amnesia

Scan Site:

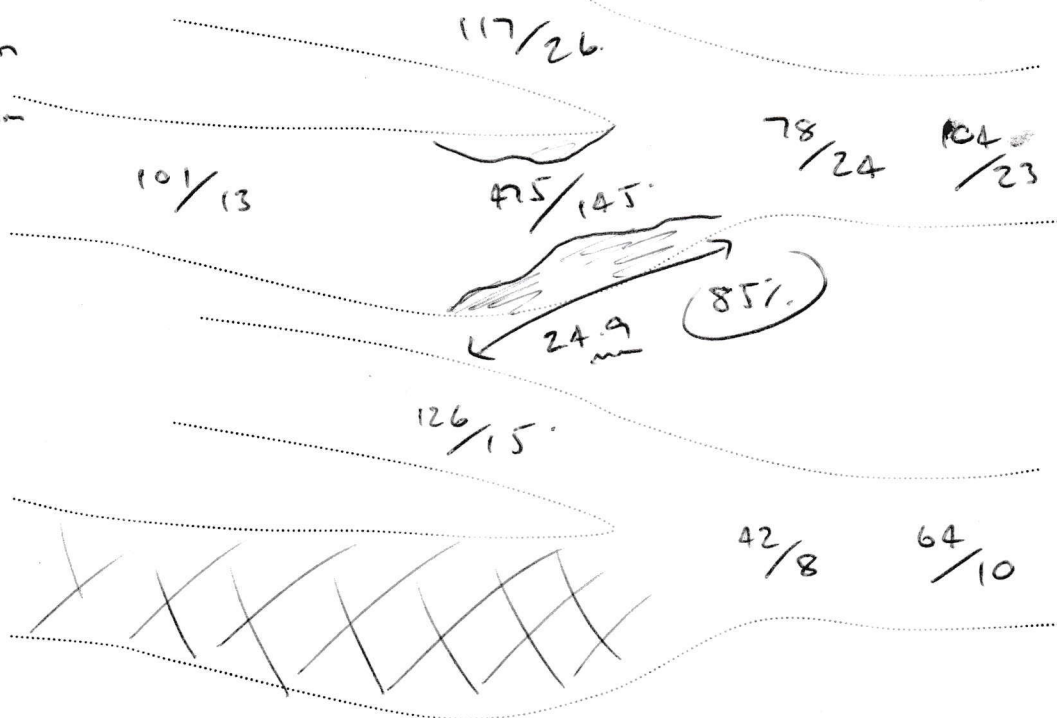
TH GUYS

TCD:	R	L
MCA		
ACA		
PCA		

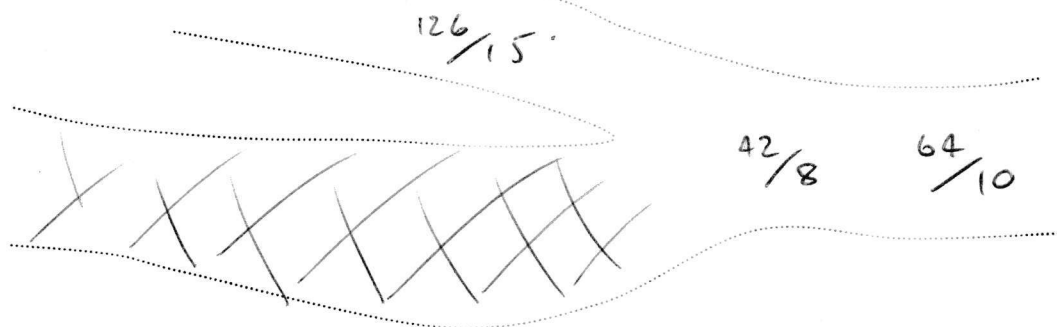
	R	L
VERTEBRAL	$\Delta 62$	$\Delta 66$
SUBCLAVIAN	$\Delta 209$	$\Delta 260$

RIGHT:

ICA	DIAMETER	4.3 mm
	LENGTH	24.9 mm

**LEFT:**

ICA	DIAMETER	
	LENGTH	

**CONCLUSION:**

Duplex ultrasound demonstrated left internal artery occluded and critical stenosis in the right internal carotid artery (mixed echo plaque). Elevated velocities detected in bilateral subclavian arteries suggests moderate stenoses.

1. (L) ICA occluded.
2. Mixed echo plaque in (R) ICA causing critical stenosis, 80-89% (measured 85%). Plaque length 25mm, distal ICA diameter 4.3 mm