NHS Number: 4\*\*\*\*\*\*\*\*4  
Referring Doctor: JAMES KERSEY JPWK  
Report Author: Janine Fletcher   
  
**19B\*\*\*\*\*\*2 06/02/2019 US Doppler carotid artery Both**   
  
Clinical History: Right ocular ischaemia.   
  
**SUMMARY: NO SIGNIFICANT STENOSES**  
  
The common carotid, internal and external carotid, and the vertebral arteries were assessed.  
  
Intimal thickening was noted in each CCA and there was very minor echogenic disease in each carotid bulb. No significant narrowings were found on either side and velocities were within normal ranges throughout. Both CCAs were somewhat ectatic proximally with diameters of 1.2cm on the right and 1.1cm on the left.  
  
Normal antegrade flow was demonstrated in both vertebral arteries.  
  
Janine Fletcher - Vascular scientist