



# VASCULAR ULTRASOUND PROCEDURES

Reference: Society for Vascular Ultrasound. Professional Performance Guidelines. SVU.org. Accessed March 28, 2024. <https://www.svu.org/practice-resources/professional-performance-guidelines/>.

Extracranial	
Ex. Cerebrovascular Duplex Ultrasound Evaluation	93880: 67 minutes 93882: 46 minutes

Intracranial	
Int. Cerebrovascular Duplex Ultrasound Evaluation (Non-Imaging) and Transcranial Duplex Imaging	93886: 73 minutes 93888: 49 minutes 93890: 73 minutes 93892: 83 minutes 93893: 76 minutes
Transcranial Doppler in Pediatric Patients With Sickle Cell Anemia (Non-Imaging)	93886: 73 minutes 93888: 49 minutes

Peripheral Arterial	
Lower Extremity Arterial Duplex Evaluation	93925: 94 minutes 93926: 60 minutes
Upper Extremity Arterial Duplex Evaluation	93930: 73 minutes 93931: 51 minutes
Lower Extremity Arterial Segmental Physiologic Evaluation	93922: 39 minutes 93923: 59 minutes 93924: 73 minutes
Radial Artery Assessment for Coronary Artery Bypass	93930: 76 minutes 93931: 51 minutes 93922: 39 minutes 93923: 59 minutes
Upper Extremity Arterial Segmental Physiologic Evaluation (Arterial, Thoracic Outlet Syndrome, Cold)	93922: 39 minutes 93923: 59 minutes



Peripheral Venous	
Upper Extremity Venous Duplex Evaluation	93970: 70 minutes 93971: 45 minutes
Upper Extremity Vein Mapping for Creation of Dialysis Access or Peripheral Vascular Bypass Graft	G0365: 104 minutes
Evaluation of Hemodialysis Access	93990: 59 minutes
Lower Extremity Vein Mapping	93970: 70 minutes 93971: 45 minutes
Lower Extremity Venous Duplex Evaluation for Patency	93970: 70 minutes 93971: 45 minutes
Lower Extremity Venous Insufficiency Evaluation (exam averages 90 minutes)	93970: 70 minutes 93971: 45 minutes

Visceral	
Screening for Abdominal Aortic Aneurysms	76706: 48 minutes
Mesenteric/Splanchnic Artery Duplex Imaging	93975: 92 minutes 93976: 53 minutes
Abdominal Aortoiliac Duplex Evaluation	93978: 71 minutes 93979: 48 minutes
Renal Artery Duplex Imaging	93975: 92 minutes 93976: 53 minutes

Other	
Quality Assurance Guidelines for Accuracy of Examinations in the Vascular Lab	
Transabdominal Pelvic Venous Duplex Evaluation	93978: 71 minutes 93979: 48 minutes