## ARTERIOVENOUS MALFORMATION (AVM)

All Classes (Updated 01/25/2023)

DISEASE/CONDITION	EVALUATION DATA	DISPOSITION
A. Not requiring treatment	Submit to the FAA for review:	DEFER
	A current, detailed neurological evaluation that meets <u>FAA Specifications</u> for <u>Neurologic Evaluation</u> generated from a clinic visit with the treating neurologist no more than 90 days before the AME exam.	Submit the information to the FAA for a possible Special Issuance
	2. Imaging studies:	
	<ul> <li>MRI brain to include sequences sensitive to the presence of hemosiderin performed no more than 12 months before the AME exam.</li> <li>CTA (preferred) or MRA head performed no more than 12 months before the AME exam.</li> <li>Previous Imaging (such as CT, MRI, CTA, MRA, or cerebral catheter angiography/cath angio of the head) performed at any time after the symptoms occurred.</li> <li>Submit BOTH the report and a copy of all images on compact disc (CD) in DICOM readable format. (There MUST be a 'DICOMDIR' in the root directory of the CD-ROM). Please verify the CD will display the images before sending. You may wish to retain copies of all CDs or images as a safeguard if lost in the mail.</li> </ul>	
	Any other testing performed or deemed necessary by the treating physician.	
	<b>Note:</b> If associated with a seizure – see that section. A recovery period may apply.	
B. Treated with	Submit the following for FAA review:	
embolization procedure	1. All items in Row A.	DEFER
Ruptured or repaired	<ol> <li>Imaging studies. Performed after any procedure to verify the condition has been fully treated.</li> </ol>	Submit the information to the FAA for a possible Special Issuance
	Hospital records for each hospitalization related to this condition. It must include	

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DISEASE/CONDITION	information on surgeries and procedures such as embolization.  • Admission History and Physical (H&P). • Emergency Medical; Services (EMS)/ambulance run sheet (if applicable); • Hospital consultant report(s) (such as neurology, cardiology, internal medicine, or other specialists); • Hospital discharge summary. (Typically, the patient portal notes or after visit summary (AVS) that can be printed from the electronic medical record are NOT sufficient for pilot medical certification purposes.); • Lab report(s) including all drug or alcohol testing performed; • Operative/procedure report(s); • Pathology reports. The interpretive report(s) AND IMAGES of all diagnostic imaging (CT Scan, MRI, X-ray, ultrasound, or others) performed. • DO NOT submit miscellaneous hospital records such as flowsheets, nursing notes, physician orders, or medication administration records.	DISPOSITION
	<b>Note:</b> If the applicant has a large volume of records, it is recommended that they bring them to the exam so the AME can assist in determining what is miscellaneous and not needed by the FAA.	