

Question 12

- A 74y diabetic male undergoes carotid angiogram following left hemiparesis 6 weeks ago. Based on the angiogram, which of the following is true regarding his planned CEA?
 - A. This is not an appropriate lesion for CEA and the patient should be considered for CAS
 - B. The patient will encounter a higher 30d death and stroke risk compared to medical therapy, but a substantial reduction in 2y stroke and death
 - C. The benefit of CEA will be lost at 2y
 - D. There will be reduction in both ipsilateral and contralateral stroke risk with CEA



Question 12

- A 74y diabetic male undergoes carotid angiogram following left hemiparesis 6 weeks ago. Based on the angiogram, which of the following is true regarding his planned CEA?
- A. This is not an appropriate lesion for CEA and the patient should be considered for CAS
- B. The patient will encounter a higher 30d death and stroke risk compared to medical therapy, but a substantial reduction in 2y stroke and death
- C. The benefit of CEA will be lost at 2y
- D. There will be reduction in both ipsilateral and contralateral stroke risk with CEA



Question 12

- NASCET: North American Symptomatic CEA Trial
 - Higher 30d death and stroke vs. medical therapy (5.8% vs. 3.3%)
 - Lower 2y ipsilateral stroke rate
- ECAS: European Carotid Artery Surgery Trial
 - Higher 30d death or stroke (7%)
 - Lower ipsilateral stroke at 3y