Supplementary 3

A

B

Posterior Inferior Cerebellar Artery (PICA)

Occluded vessel:
PICA

Location:
Caudal cerebellum

Clinical picture: possibly crossed syndrome
- vertigo, nausea and vomiting secondary to vestibular nuclei impairment
- severe imbalance from cerebellar tract lesion
- ipsilateral facial numbness from cranial nerve V nucleus lesion
- ipsilateral facial palsy
- crossed hemisensory loss from sensory dorsal column tracts lesion
- dysphagia and dysphonia from nucleus ambiguus lesion

Superior Cerebellar Artery (SCA)

Occluded vessel:
SCA

Location:
Rostral cerebellum

Clinical picture:
- ipsilateral appendicular ataxia
- gait ataxia
- nystagmus
- dysarthria
- ipsilateral limb dysmetria
- axial lateropulsion