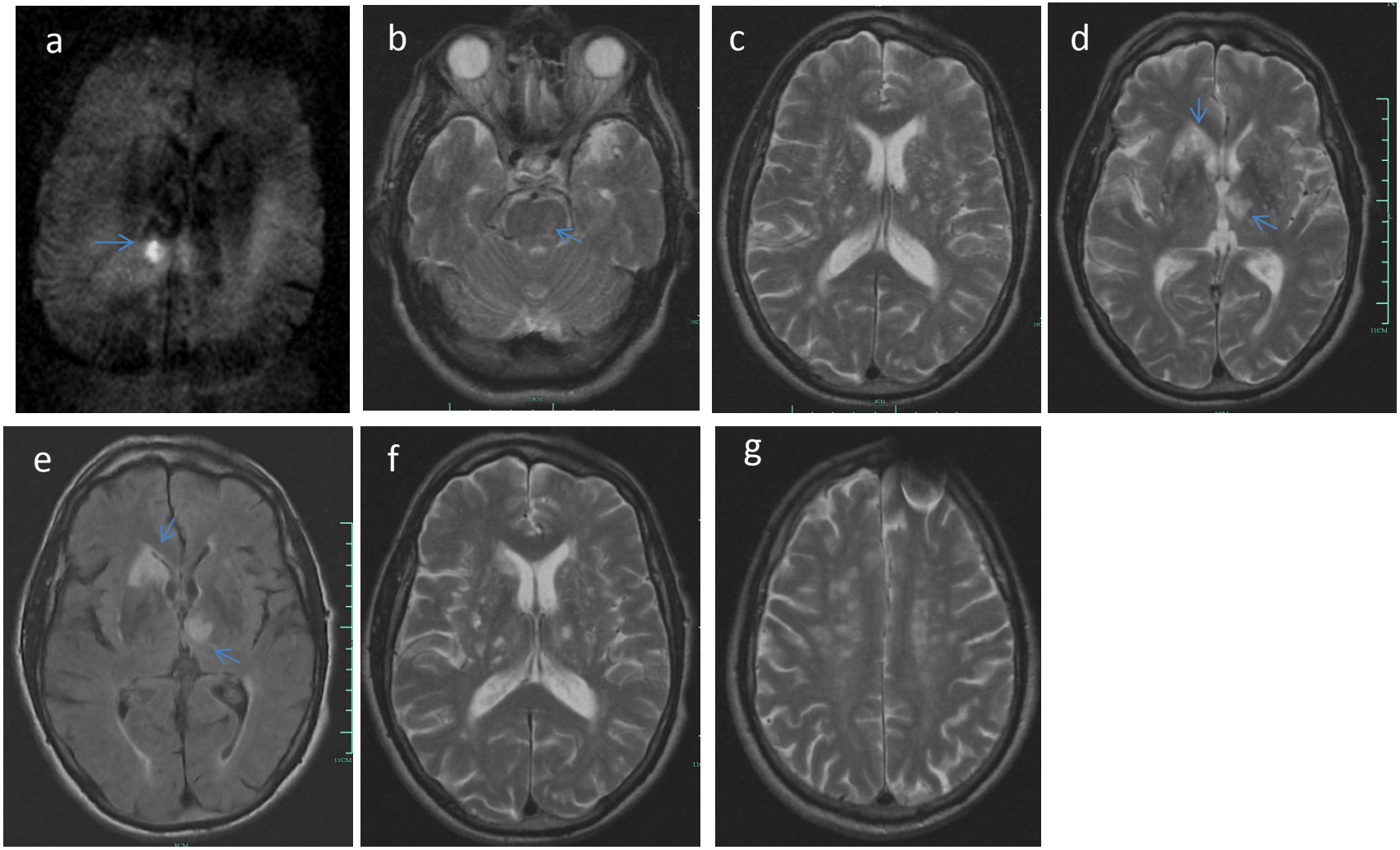

Figure 1 (a-g). a) axial difussion-weighted MR image: a) a right paramedian high lesion in the splenius of the corpus callosum corresponding to an acute ischemic stroke in the right dorsal callosal artery. b) axial T1-weighted MR image: high lesion in the pons. c) axial T2-weighted MR image: Multiple white-matter hyperintensities were detected bilaterally in the thalamus, basal ganglia, corona radiata and pons. d) axial T2-weighted MR image: a right striatum and caudate high lesions and a left thalamic high lesion. e) axial T1-weighted MR image: a right lesion with a discrete haemorrhagic component and a left thalamic high lesion with mass effect and bulging of the III ventricule. f) axial T2-weighted MR image: a chronic ischemic lesion in the right dorsal callosal artery with small thalamic lacunes. g) axial T2-weighted MR image: Multiple white-matter hyperintensities in the centrum semiovale, periventricular areas and brainstem.