



FIGURE 441e-60 Hemiplegic migraine (Chap. 447). Axial noncontrast perfusion MRI using an arterial spin labeling technique (A) demonstrates decreased cerebral blood flow to the left hemisphere (arrows) in a patient with right hemiparesis associated with migraine symptoms. No abnormality was seen on T2-weighted images, diffusion-weighted images, or time-of-flight MR angiography (B–D) to suggest stroke.