

On-line Table: Clinical characteristics of patients demonstrating lesions within the anterior superior temporal subcortical white matter

Case	Age at Presentation (y)	Sex (F/M)	Clinical Indication for First Brain MR Imaging	Subsequent Development of Neurologic Symptoms
1	48	M	Cluster headaches	None
2	63	F	Complex partial seizures for 2.5 years; right frontopolar/inferior frontal focal epileptiform activity on EEG	Seizure-free with antiepileptogenic medication
3	70	M	Lung cancer, work-up for metastases (no neurologic symptoms)	Intermittent speech, memory, gait difficulties beginning 7 months after initial MR imaging; diagnosed with progressive supranuclear palsy 2 years later
4	34	M	Brain lesion incidentally identified on scout MR imaging sequences of the lumbar spine for chronic back pain	None
5	56	F	Breast cancer, work-up for metastases (patient complained of altered visual depth perception, which had resolved by the time of the initial MR imaging scan)	N/A
6	40	F	Single episode of nonspecific neurologic symptoms including bilateral leg heaviness and weakness, gait difficulty, lasting 1 day	Headaches reported on follow-up
7	47	F	Episodes of transient disorientation followed by severe fatigue, possible temporal lobe seizures	Complete recovery postoperatively
8	49	F	Recurrent headaches	None
9	86	F	Breast cancer; episodic vertigo, which resolved spontaneously	None
10	75	M	Rapid progression of memory loss; no focal neurologic signs	N/A
11	58	M	Brain lesion discovered incidentally on MR imaging scan of face for follow-up of basal cell carcinoma of the eyelid; no neurologic symptoms	None
12	40	F	Three-minute episode of aphasia, resolved spontaneously	N/A
13	33	F	Severe headache, resolved spontaneously	N/A
14	57	M	Brain lesion discovered incidentally on CT sinuses done for suspected polyposis	N/A
15	41	M	Asperger syndrome, chronic headaches, brain lesion discovered incidentally on MR imaging of internal auditory canals done for investigation of 2-year history of tinnitus	None

Note:—F indicates female; EEG, electroencephalogram; M, male.