

Table e-1. The diagnosis in patients who did not have PML

Diagnosis	No of patients
Leukoencephalopathy due to ischemic white matter lesions and/or degenerative white matter lesions	37
Toxic leukoencephalopathy	11
Hereditary leukoencephalopathy	9
Binswanger disease	8
Leukoencephalomalacia	7
Unclear diagnosis, ongoing diagnostic work up	5
Vascular dementia	5
MS	5
Cerebral malignancy	4
HIV Encephalopathy	4
Encephalopathy UNS	4
Leukoaraiosis	3
Leukodystrophy	3
Alexander disease	2
Viral meningitis/encephalitis	2
Liver encephalopathy	2
Adrenoleukodystrophy	1
CADASIL	1
Canavan disease	1
Cerebral sclerosis	1
Creutzfeldt-Jakob disease	1

Table e-2. Patients who received immunosuppressive treatments prior to PML

	Total	Autoimmune diseases	Hematological malignancies	Solid tumors and organ transplants
Monoclonal antibodies				
Rituximab	15	^a 4	11	
Natalizumab	8	8	0	0
Alemtuzumab	2	0	2	0
Ofatumumab	1	0	1	0
Infliximab	1	0	1	0
Other immunosuppressive agents				
Chemotherapy	11	6	0	0
Azathioprine	9	3	3	3
Cyclophosphamide	6	2	4	0
Chlorambucin	6	0	6	0
Fludarabine	6	2	2	0
Metothrexate	4	0	2	0
Ciclosporine	4	1	1	2
Mycophenolate mofetile	3	0	2	1
Hydrea	2	0	1	0
Tacrolimus	2	4	11	1

^a = Patients with autoimmune diseases treated with rituximab included 1 SLE, 1 RA, 1 cryoglobulinemic vasculitis and 1 MS.