

ADDITIONAL FILE 1

Details on final diagnoses of subjects with a treatable form of RPD

Treatable RPD (n=82)	
Diagnostic group	n
Inflammatory	37
<i>Autoimmune encephalitis, seropositive</i>	10
<i>Autoimmune encephalitis, seronegative</i>	16
<i>Paraneoplastic encephalitis</i>	6
<i>ADEM</i>	1
<i>Immune reconstitution inflammatory syndrome</i>	3
<i>SARS-CoV-2-associated encephalopathy</i>	1
Infectious	7
<i>Infectious encephalitis, VZV</i>	2
<i>Infectious encephalitis, WNV</i>	1
<i>Cryptococcal meningoencephalitis</i>	1
<i>HAND</i>	2
<i>PML</i>	1
Neoplastic	16
<i>Glial neoplasm</i>	2
<i>CNS lymphoma</i>	5
<i>Intravascular lymphoma</i>	1
<i>Neoplastic leptomeningeal disease</i>	5
<i>Brain neoplasm, not otherwise specified</i>	3
Toxic/metabolic	12
<i>Wernicke's encephalopathy</i>	3
<i>Toxic encephalopathy</i>	3
<i>Metabolic encephalopathy, B12 deficiency</i>	1
<i>Metabolic encephalopathy, hyponatremia</i>	2
<i>Metabolic encephalopathy, hepatic encephalopathy</i>	2
<i>Extrapontine myelinolysis</i>	1
Other	10
<i>Idiopathic normal pressure hydrocephalus</i>	7
<i>Non-conclusive neuropathological examination</i>	3

Abbreviations: ADEM, acute disseminated encephalo-myelitis; CNS, central nervous system; HAND, HIV-associated neurocognitive disorder; PML, progressive multifocal leukoencephalopathy; RPD; rapidly progressive dementia; VZV, Varicella Zoster Virus; WNV, West-Nile Virus.