

Supplementary Table 1. Additional patient demographics, clinical details, laboratory results, and treatments

	Case 1	Case 2	Case 3
Ethnicity	White Caucasian	White Caucasian	White Caucasian
Past medical history	Cholecystectomy	Smoker, nil else	Smoker, nil else
Usual medication	Desogestrel	Desogestrel	Nil
Time to headache post vaccination (days)	8	8	27
Time to focal neurological symptoms post vaccination (days)	12	13	27
Seizure	Single GTCS	No	Multiple GTCS
GCS on admission	15	14 (M6V4E4)	15
GCS at nadir	3 - day 0	12 (M6V3E3) - day 2	3 - day 0
Platelet count on admission	85	23	35
D-dimer - ug/ml FEU	18.37	30.34	15.83
Fibrinogen - g/L	3.8	1.1	2.9
PF-4 antibody	+	+	+
Time from admission to intensive care - days	0	1	0
Days on intensive care	27	10	8
Anticoagulation	Heparin -> Argatroban -> apixaban	Argatroban -> apixaban	Argatroban -> apixaban
Platelet transfusion	Nil	Yes	Nil
IVIg	Yes	Yes	Yes
Steroids	No	Yes (methylprednisolone)	Yes (dexamethasone)

GTCS, generalised tonic-clonic seizure; GCS, Glasgow coma scale; IVIg, intravenous immunoglobulin