

Supplemental table

False negative cases

Patient - ID	GFAP value (pg/mL)	Characteristics explaining low GFAP value in intracranial hemorrhage patients
60	34,1	Patient suffered from a subarachnoid hemorrhage (no parenchymal involvement)
99	42,1	Patient suffered from a subdural hemorrhage (no parenchymal involvement)
18	62,9	ICH volume was 12,7 ml, blood sampling was done 1 h after symptom onset, no intraventricular extension
141	118	ICH volume was 6 ml, blood sampling was done 45 minutes after symptom onset, intraventricular extension
127	119	ICH volume was 4 ml, blood sampling was done 1,5 h after symptom onset, no intraventricular extension
143	146	ICH volume was 5 ml, blood sampling was done 4 h after symptom onset, no intraventricular extension
41	204	ICH volume was 19 ml, blood sampling was done 1 h after symptom onset, ICH located in striatum and temporal lobe, no intraventricular extension
104	332	ICH volume was 24 ml, blood sampling was done 40 minutes after symptom onset, intraventricular extension
44	340	ICH volume was 31 ml, blood sampling was done 45 minutes after symptom onset, no intraventricular extension
51	340	ICH volume was 14 ml, blood sampling was done 5 h after symptom onset, no intraventricular extension
154	360	ICH volume was 2,5 ml, blood sampling was done 40 minutes after symptom onset, ICH located in striatum, no intraventricular extension
8	363	ICH volume was 40 ml, blood sampling was done 30 minutes after symptom onset, ICH located in striatum and thalamus, intraventricular extension
116	380	ICH volume was 6 ml, blood sampling was done 20 minutes after symptom onset, intraventricular extension
3	413	ICH volume was 21 ml, blood sampling was done 1 h after symptom onset, no intraventricular extension
42	431	ICH volume was 3 ml, blood sampling was done 3 h after symptom onset, no intraventricular extension
6	460	ICH volume was 19 ml, blood sampling was done 4,5 h after symptom onset, no intraventricular extension

False positive cases

Patient - ID	GFAP value (pg/mL)	Characteristics explaining high GFAP value in ischemic stroke patients
147	715	Blood sampling was done 12 h after symptom onset, total anterior circulation infarction

97	734	Blood sampling was done 7 h after symptom onset, brain imaging at hospital admission showed a demarcated infarct (probably due to falsely reported time window), posterior circulation infarction
137	882	Blood sampling was done within 11 h of symptom onset, partial anterior circulation infarction
150	939	Blood sampling was done 12 h after symptom onset, brain imaging at hospital admission showed a demarcated infarct (probably due to falsely reported time window), partial anterior circulation infarction
71	1284	Blood sampling was done 8 h after symptom onset, brain imaging at hospital admission showed a demarcated infarct (probably due to a falsely reported time window), partial anterior circulation infarction
40	3277	Blood sampling was done 6,5 h after symptom onset, large middle cerebral artery infarction
151	4038	Patient had a recurrent ischemic stroke (previous stroke was older than 3 months), blood sampling was done 9 h after symptom onset, partial anterior circulation infarction
144	6884	Patient had a recurrent ischemic stroke (previous stroke was older than 3 months), blood sampling was done 7 h after symptom onset, partial anterior circulation infarction, patient suffered from acute kidney disease