

# **SUPPLEMENTAL MATERIAL**

**Table S1.** Patients with hemorrhagic stroke during LVAD support

patient	postoperative day	detail of hemorrhagic stroke	symptom	prognosis
1	5	subarachnoid hemorrhage	headache	full recovery
2	650	cerebral hemorrhage (left frontal lobe)	headache	full recovery
3	921	cerebellum hemorrhage (left)	headache, disturbance consciousness, ataxia	full recovery
4	296	left putamen hemorrhage	headache	full recovery
5	52	cerebellum hemorrhage (right), subarachnoid hemorrhage	headache, disturbance consciousness	full recovery
6	100	cerebral hemorrhage (right occipital lobe)	headache	full recovery
7	550	subarachnoid hemorrhage	headache	full recovery
8	669	cerebellum hemorrhage (left)	headache, disturbance consciousness	full recovery
9	403	subarachnoid hemorrhage	headache	full recovery