

**Supplementary Table 5.** Body composition of patients according to the neurologic outcome at discharge in subgroups based on the first recorded rhythm

Variable	Good neurologic outcome at discharge	Poor neurologic outcome at discharge	P-value
Initial shockable rhythm	(n=23)	(n=6)	
Proportion of fat mass	18.3 (15.6–22.2)	22.0 (19.1–23.6)	0.404
Proportion of total skeletal muscle	45.9 (43.1–47.3)	43.8 (41.0–45.1)	0.414
Proportion of upper limb muscle	8.4 (7.6–8.9)	9.8 (8.6–10.4)	0.090
Proportion of lower limb muscle	27.6 (24.9–29.3)	23.0 (20.8–25.1)	0.026
Initial non-shockable rhythm	(n=3)	(n=34)	
Proportion of fat mass	32.4 (30.4–34.5)	23.0 (18.8–31.1)	0.173
Proportion of total skeletal muscle	35.9 (34.5–37.6)	40.9 (35.9–44.7)	0.245
Proportion of upper limb muscle	5.7 (5.3–6.3)	7.6 (5.7–8.6)	0.183
Proportion of lower limb muscle	22.5 (21.3–23.7)	23.1 (19.5–26.0)	0.773

Values are presented as median (interquartile range).