SUPPLEMENTARY MATERIAL 3: FLOWCHART OF TIMING IN COLLECTION OF DIFFERENT VARIABLES

Table 1: Flowchart of timing in collection of different variables. CA, cardiac arrest; SOFA, Sequential organ failure assessment; SAPS II, Simplified acute physiology score II; FOUR score, Full outline of unresponsiveness score; ICU, intensive care unit.

Data	Inclusion	НО	H24	D1	D2	D3	D4	ICU	Hospital	D28	D180
	Day 0	to	to					discharge	discharge		
		H24	H72								
Eligibility screen	Х										
Informed consent	Х										
signed or emergency											
procedure											
Demographic data	Х										
Comorbidities	Х										
Modified Rankin Scale	X (before							X			X
	CA)										
Clinical Frailty Scale	X (before										Х
	CA)										
Characteristics of CA	Х										
Hemodynamic and	X	X	Х								
clinical data											
Neurological	X										
examination											
Laboratory tests (at	X			Х	Х	Х	X				
the discretion of the											
physician)											
Electrocardiogram	X			X	Х	X					
SOFA score	Х										
Cardiac function	Х			Х	Х	X					
evaluation or invasive											
hemodynamic											
monitoring (at the											
discretion of the											
physician)											
Complications								X			
(between inclusion											
and D7)											
SAPS II				X							
Catecholamines		X	Х								
Sedation and analgesia		Х	Х	X	X	X	X				
Vital status				Х	X	X	X	X	X	X	X
Glasgow score	Х										
FOUR Score	X										

Characteristics of ICU					X			
stay								
Characteristics of					X		X	
organ support								
Neuroprognostication				X	X			
Telephone interview								X
Living situation								X
EuroQol-5D-5L	X (before							X
	CA)							
Patient consent (as					X	X	X	X
soon as possible)								