

Supplementary Table S1. Cause of death by quartiles of 1st and 2nd CRP measurements.

Quartile of 1st CRP test	Cause of death	n
1	cardiogenic shock	1
	Intracranial hemorrhage	8
	Ischemic stroke	2
	sepsis	1
	sudden cardiac arrest	2
	unknown	1
	advanced metastatic disease	1
2	anoxic brain damage	1
	cardiogenic shock	2
	Intracranial hemorrhage	10
	multiple organ failure	3
	Respiratory failure	5
	sepsis	6
	status epilepticus	1
	sudden cardiac arrest	3
	unknown	1
	3	cardiogenic shock
CHF exacerbation		2
drowning		1
hemodynamic failure		1
hemorrhagic shock		1
Hepatic encephalopathy		1
Intracranial hemorrhage		1
Ischemic stroke		3
multiple organ failure		3
pulmonary embolism		1
Renal failure		1
Respiratory failure		2
sepsis		19
sudden cardiac arrest		5
unknown		5
4	cardiogenic shock	2
	CHF exacerbation	2
	Intracranial hemorrhage	1
	Ischemic stroke	1
	multiple organ failure	5
	Respiratory failure	4
	rhabdomyolysis	1
	sepsis	37
	sudden cardiac arrest	10
	unknown	5
Grand Total		163
Quartile of 2nd CRP test	Cause of death	n
1	cardiogenic shock	1
	Intracranial hemorrhage	1

	sudden cardiac arrest	1
	unknown	1
	advanced metastatic disease	1
	anoxic brain damage	1
	cardiogenic shock	1
	Intracranial hemorrhage	1
2	Ischemic stroke	1
	multiple organ failure	4
	Respiratory failure	5
	sepsis	6
	sudden cardiac arrest	5
	unknown	2
	cardiogenic shock	2
	Congestive Heart Failure exacerbation	2
	hemodynamic failure	1
	hemorrhagic shock	1
	Hepatic encephalopathy	1
	Intracranial hemorrhage	8
3	Ischemic stroke	2
	multiple organ failure	3
	pulmonary embolism	1
	Renal failure	1
	Respiratory failure	4
	sepsis	18
	status epilepticus	1
	sudden cardiac arrest	2
	unknown	2
	cardiogenic shock	2
	Congestive Heart Failure exacerbation	2
	drowning	1
	Intracranial hemorrhage	10
4	Ischemic stroke	3
	multiple organ failure	4
	Respiratory failure	2
	rhabdomyolysis	1
	sepsis	39
	sudden cardiac arrest	12
	unknown	7
	Grand Total	163