

Additional File 3. Schedule of enrolment, interventions, and assessments

	Enrolment	STUDY PERIOD								Close-out
		Allo-cation	Post Allocation							
Timepoint	-t1	0	t1	t2	t3	t4	t5	t...	tx	
Enrolment:										
Eligibility Screen	X									
Informed Consent										
Allocation		X								
Interventions:										
Usual Care										
Fluid Sparing										
Assessments:										
Baseline variables	X	X								
Initiation of study procedures			X							
Process Feasibility Outcomes										
Resource Feasibility Outcomes										
Feasibility of Study Management Outcomes										
Shock Reversal Outcome Data										
Hemodynamic Outcome Data										
USCOM Hemodynamic Data				X	X	X	X	X	X	
*Fluid administration, losses, and fluid balance outcome data										
Vasoactive medication outcome data										
Adverse Events Related to Fluid Overload					X		X	X	X	X

Adverse Events Related to Vasoactive Medications					X		X	X	X	X
*Positive cultures Antimicrobials					X		X	X	X	X
Laboratory Results					X		X	X	X	X
Clinical Course and Procedures Data									X	X
Available Plasma sent for cfDNA determination	●————●				●————●					

-t1: Enrolment

0: Time zero (Allocation)

t1: 1 hr post allocation

t2: 12 hrs post allocation

t3: 24 hrs post allocation

t4: 36 hrs post allocation

t5: 48 hrs post allocation

t... schedule repeats according to t2-t:5 until shock reversal is achieved.

Tx: 24 hrs post determination participant has achieved shock reversal

* Data gathered will include data from the 24 hours immediately prior to enrolment, if available.