

Time	BGA	Measures	Intervention	Dose	OK
Time ..	BGA	pH <input type="text"/> < 7.2	0,5 mmol/kg Sodium Bicarbonate	<input type="text"/>	<input type="radio"/>
		Ca ²⁺ <input type="text"/> < 1 mmol/l	2 g Calcium Gluconate	<input type="text"/>	<input type="radio"/>
		Hb <input type="text"/> < 8 g/dl	Transfusion PRBC (3-4 ml/kg increase Hb 1 g/dl)	<input type="text"/>	<input type="radio"/>
		Temp. <input type="text"/> < 36 °C	Temperature Management (Forced-air-heating systems, room temperature, fluid warmer)	<input type="text"/>	<input type="radio"/>

Time	ACT / ROTEM	Measures	Intervention	Dose	OK
Time ..	ACT / ROTEM	ACT <input type="text"/> or <input type="text"/> > 130 sec	30 IU/kg Protamine	<input type="text"/>	<input type="radio"/>
		CT _{HEPTEM/INTEM} <input type="text"/> < 0.8			

Time	ROTEM	Measures	Intervention	Dose	OK		
Time ..	ROTEM	CT _{EXTEM} <input type="text"/> > 80 sec	20 IU/kg PCC	<input type="text"/>	<input type="radio"/>		
			30-40 IU/kg PCC				
		CT _{INTEM} <input type="text"/> > 240 sec	20 ml/kg FFP	<input type="text"/>	<input type="radio"/>		
		A10 _{EXT} <input type="text"/> < 45 mm	A10 _{FIBTEM} <input type="text"/> > 9 mm	2 PC + 0.4 µg/kg DDAVP (singular therapy approach)			
			AND				
			< 45 mm	AND < 9 mm	25 mg/kg Fibrinogen	<input type="text"/>	<input type="radio"/>
			< 45 mm	AND < 7 mm	50 mg/kg Fibrinogen		
	< 45 mm	AND < 6 mm	75 mg/kg Fibrinogen				
	< 35 mm	AND < 6 mm	75 mg/kg Fibrinogen + 2 PC + 0.4 µg/kg DDAVP (singular therapy approach)				

Time	Multiplate	Measures	Intervention	Dose	OK
Time ..	Multiplate	AUC _{ASPItest} <input type="text"/> and/or <input type="text"/> < 40 U	2 PC + 0.4 µg/kg DDAVP (singular therapy approach)	<input type="text"/>	<input type="radio"/>
		AUC _{ADPtest} <input type="text"/> or <input type="text"/> < 40 U			
		ADPtest/ASPItest <input type="text"/> < 50 AU/min*			

* 3 minutes after initiation of platelet aggregation

In cases of persisting coagulopathy reevaluation

Time	Ultima Ratio	Measures	Intervention	Dose	OK
Time ..	Ultima Ratio	CLI30 _{EXT} <input type="text"/> < 85 %	25 mg/kg TXA	<input type="text"/>	<input type="radio"/>
		or CT _{APT} < CT _{EXT} and/or A10 _{APT} > A10 _{EXT}			
		CT _{EXTEM} ≤ 80 sec <input type="radio"/>	90 µg/kg rVIIa	<input type="text"/>	<input type="radio"/>
		and A10 _{FIBTEM} ≥ 14 mm <input type="radio"/>	and/or		
		and A10 _{EXTEM} ≥ 50 mm <input type="radio"/>	15 IU/kg FXIII	<input type="text"/>	<input type="radio"/>
	and Platelets > 100/nl <input type="radio"/>				
	and AUC _{ASPItest/ADPtest} > 40 U <input type="radio"/>				