

Current state simulation

Hospital:
Date:
Simulation time:

Time (min)	Actions	Yes / No	Action point / Training
	Hospital prenotification (assess call quality)		
	Hospital arrival (time / location)		
	Hospital Triage		
	First medical contact		
	Neurological evaluation / NIHSS		
	POC testing (Glucose)		
	POC testing (INR)		
	Blood Pressure		

	Stroke code activation + Inputting patient into the system (admin)		
	First contact with neurologist		
	CT room prenotification		
	Laboratory prenotification		
	Blood samples send to lab		

	Arrival at CT room		
	Imaging protocol		
	Arrival of blood results		
	Check for contraindications		

	Informed consent signed		
	Clinical decision (decision making process)		
	Start of treatment / location		
	Prenotification of thrombectomy team		
	Groin puncture		

Debriefing and corrective actions:

Future state simulation

Hospital:
Date:
Simulation time:

Time (min)	Actions	Yes / No	Action point / Training
	Hospital prenotification (assess call quality)		
	Hospital arrival (time / location)		
	Hospital Triage		
	First medical contact		
	Neurological evaluation / NIHSS		
	POC testing (Glucose)		
	POC testing (INR)		
	Blood Pressure		

	Stroke code activation + Inputting patient into the system (admin)		
	First contact with neurologist		
	CT room prenotification		
	Laboratory prenotification		
	Blood samples send to lab		

	Arrival at CT room		
	Imaging protocol		
	Arrival of blood results		
	Check for contraindications		

	Informed consent signed		
	Clinical decision (decision making process)		
	Start of treatment / location		
	Prenotification of thrombectomy team		
	Groin puncture		

Door to therapy time (DTT) improvement between 1st and 2nd simulation: _____min

Feedback: