

Pre-simulation briefing

Establishing a safe container for learning in simulation



1

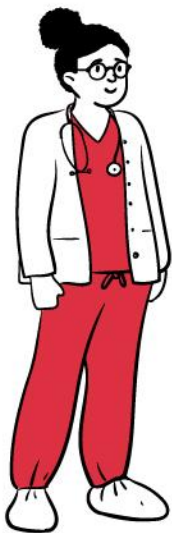
Clarify objectives, roles and expectations

- Introductions
- Learning objectives
- Assessment (formative vs summative)
- Facilitators and learners' roles
- Active participants vs observers

2

Maintain confidentiality and respect

- Transparency on who will observe
- Individual performances
- Maintain curiosity



3

Establish a fiction contract

Seek a voluntary commitment between the learner and facilitator:

- Ask for buy-in
- Acknowledge limitations

4

Conduct a familiarisation

- Manikin/simulated patient
- Simulated environment
- Calling for help

5

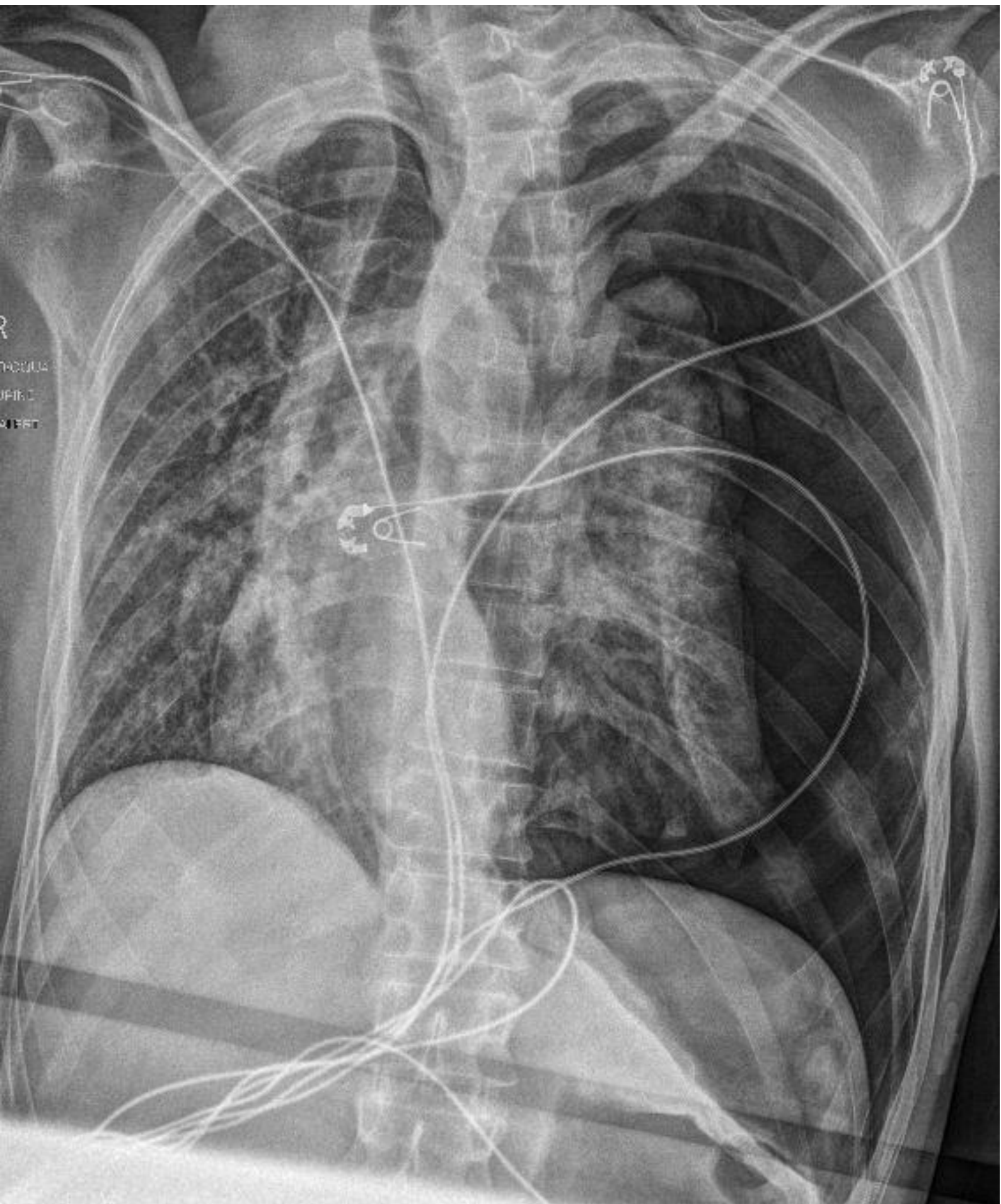
Address simulation safety

Identify risks:

- Medications and equipment
- Electrical or physical hazards
- Simulated and real patients

Note: Adjust the pre-simulation briefing to match the demands of the simulation event, contexts or the changing of participant composition.

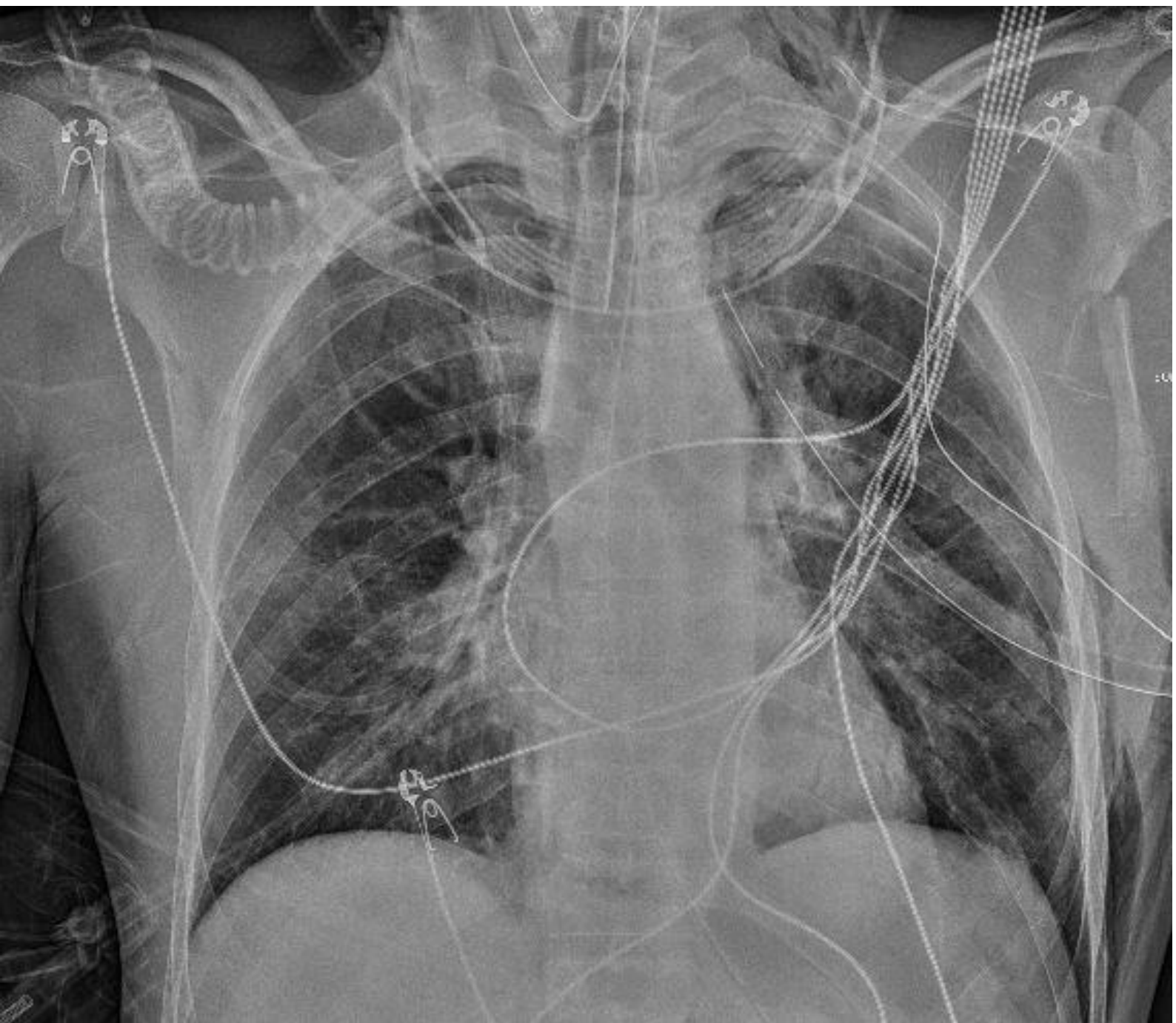
2. CXR



3. CXR Post ICC



4. CXR – Post ETT/ICC





6. VENOUS BLOOD GAS

Venous		Temp.	36.0	Degree C	Na	136	mmol/L
Airway		Corr pH	7.25		K	3.8	mmol/L
FI02	0.70	Corr pCO2	52	mmHg	Cl	105	mmol/L
pH	7.24 L	Corr pO2	38	mmHg	Anion Gap	8	mmol/L
pCO2	55 H mmHg	Total Hb	126 L	g/L	Creatinine	86	umol/L
pO2	41 C mmHg	Oxy Hb	58 L	%	Ca (Ionised)	1.20	mmol/L
O2 Sat.	59 L %	Carboxy H	1.1	%	Glu	12.4 H	mmol/L
p50	35.6 H mmHg	Met Hb	0.9	%	Lact		mmol/L
HCO3-	23 mmol/L	Sulph Hb			Bili (Total)		umol/L
ABE	-4.8 L mmol/L				Fetal Hb		%
Comp. Val. Yes		MODE 1			MODE 2		

7. ROTEM

ROTEM Sigma POCT

FIBTEM	A5	4 L	mm	(5 - 20)
	A10	5 L	mm	(6 - 21)
EXTEM	CT	64	sec	(50 - 80)
	A10	49	mm	(43 - 63)
	ML	4	%	(< 15)
INTEM	CT	188	sec	(161 - 204)
	A10	47	mm	(43 - 62)
	ML	5	%	(< 15)
HEPTEM	CT	184	sec	(160 - 211)
	A10	46	mm	(45 - 63)
APTEM	A10		mm	(39 - 61)
	ML		%	(< 15)



16.2 cm

SonoSite
C60xp/5-2 Abdomen
MI: 0.9 TIS: 0.2

2D: G: 50
Gen DR: 0
MB
THI

ED
RBWH