

# 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.

I-Stat CHEM8

Pt: C999997

Pt Name : \_\_\_\_\_GregSMITH

Na 137  
K 4.2  
Cl 106  
iCa 1.20  
TCO2 40

Glu 5.3  
Urea 5.5  
Crea 79  
Hct 0.48  
Hb\* 122

\*via Hct

AnGap 5mmol/L

<>Action range Flag

Sample Type: VEN

Field 1: 21031981

CPB: No

08:25 06Sep17

Operator ID: 53425436

Physician: \_\_\_\_\_

Lot Number: 873488424724763

Serial: 336013

Version: JAMS143SA

CLEW: A34

Custom: 14B279XX

Reference Ranges

Na 135 145 mmol/L  
K 3.2 4.5 mmol/L  
Cl 100 110 mmol/L  
iCa 1.15 1.35 mmol/L  
TCO2 24 29 mmol/L  
Glu 3.0 7.8 mmol/L  
Urea 2.5 8.0 mmol/L  
Crea 60 120 mmol/L  
Hct 0.38 0.51  
Hb\* 120 180 g/L  
AnGap 5 15 mmol/L

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I-Stat CG4+  
Pt: C999997  
Pt Name: Greg SMITH  
-----

37.0°C  
PH            7.39  
PCO2         35.8 mmHg  
PO2           48 mmHg  
BE ecf        -2 mmol/L  
HCO3         24 mmol/L  
TCO2         27 mmol/L  
sO2           97 %  
Lac           1.3 mmol/L

-----  
<>Action range Flag

Sample Type: VEN  
Field 1: 21031981

08:25 06Sep17

Operator ID: 53425436  
Physician:

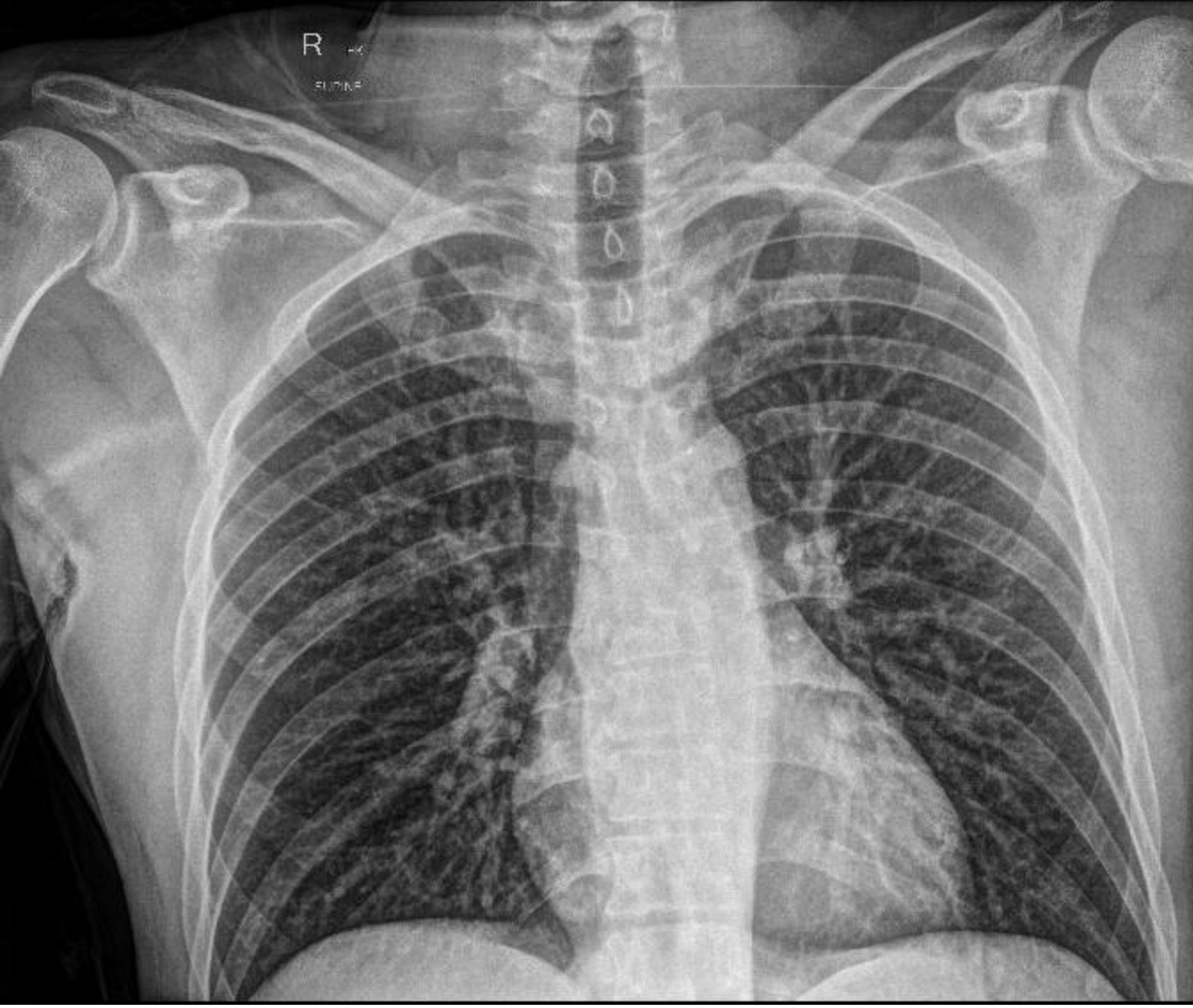
-----  
Lot Number: 873488424724763  
Serial: 336013  
Version: JAMS143SA  
CLEW: A34  
Custom: 14B279XK

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Reference Ranges

pH	7.340	7.450
PCO2	35.0	45.0 mmHg
PO2	80	105 mmHg
BEecf	-2	3 mmol/L
HCO3	23.0	2 8.0 mmol/L
TCO2	24	29 mmol/L



16.2 cm



0.1 MI  
R  
LI





ALERT

L

BXS/QCD