

## OSCE

### Candidate information

You have been asked to speak to the mother of Tom, a 4 year old boy who has fractured his arm (image provided in room). She is very nervous about the idea of him being sedated, as her father died from anaesthetic complications during an appendicectomy in 1962.

Please discuss the Xray findings and sedation options with her, addressing her concerns.

Domain	%
Medical expertise	40
Prioritisation and decision making	
Communication	60
Teamwork and collaboration	
Leadership and management	
Health advocacy	
Scholarship and teaching	
Professionalism	

## Supracondylar fracture sedation

### Actor (mother) information

Your 4 year old son Tom has broken his arm at childcare. You have been told by a junior doctor that it needs to be “pulled” under sedation, and are worried, as your father died from anaesthetic complications during an appendicectomy in 1962.

The senior doctor is to explain the Xray findings to you, and discuss sedation options. The doctor is also to address your concerns about sedation.

### Prompts:

- How will Tom be sedated?
- What are the risks of sedation?
- Does this need to be done?
- What are the risks/benefits of not having the procedure done?
- Could my father’s death be something that affects Tom?

### Marking:

- Explains Xray findings – Gartland 2 supracondylar fracture
- Explains risk of nerve/disability if not fixed.
- Sedation options – explains choices and reasons for choices
- Addresses mothers concerns re anaesthetic

	Mark
<b>Interprets Xray accurately – Gartland 2</b>	2
<b>Explains risk of nerve damage/disability if not reduced</b>	2
Addresses mothers concerns appropriately	1
Mentions options for sedations and reasons for choice	2
Avoids use of jargon	1
Explains possible family history of anaesthetic risk but unlikely	1
Approach to mother – kind, open, caring	1

