2022:2 OSCE

Possible Questions

ECG OSCE-Usually associated with teaching

- Cardiac ischaemia- STEMI, STEMI equivalents
- Bradycardia-AV blocks
- Toxicology ECG

Clinical Examination

- Cranial Nerves- particularly visual fields
- Higher centres
- Limb weakness
- Vertigo central vs peripheral

The Equipment OSCE

- OxyLog/Hamilton ventilator- "pure" equipment OSCE
- Slit Lamp
- Ultrasound machine- Equipment/procedure OSCE:
 - Teach the registrar- the FAST scan- Probe choice, knobology, views.
 - Vascular access/ nerve blocks- remember the high fidelity USS stuff available

Paediatric OSCE

Popular likely

- Neonatal resus
- Limping child/limb injury
- Seizure/febrile fit
- Paeds airway
- Headache/LP

Popular less likely

- BRUE
- Head injury rules
- C spine rules
- Neonatal/infant sepsis
- Paeds SOB
- Paeds resus

Toxicology OSCE

- Accidental or deliberate NOAC poisoning- new and common
- Sympathomimetic recreational drug- toxidromic
- Opiate poisoning- toxidromic ?? Methadone ECG
- Local anaesthetic- we use a lot in ED- refractory VT, lipid sink
- HAGMA VBG toxicology differential

SCBD OSCE-Less predictable given COVIDthink telemedicine

Popular but recently asked

- Failed airway
- Seizure
- Head injury
- Asthma ventilation

Popular and due to return

- Neonatal resus
- Trauma, with a twist- pregnancy, obesity, paediatric

Administration OSCE

Popular and likely

- Triage resources
- Impaired doctor
- Complaint/critical incident

Possible

- Drug seeker
- Disaster
- Mandatory reporting

Teaching OSCE

Popular and likely

- Teach the ECG- MI thrombolysis
- "Rules"- Head injury, Cspine
- ICC- CXR pneumothorax
- Pacing

Possible

Radiology- CTB EDH vs SDH

Communication OSCE- there are only 4

- End of life/limits of care
- Difficult talk- with a colleague (impaired Dr/registrar performance feedback)
- Difficult talk with patient/relative (Open disclosure of error)
- Verbal instructions or discussion of investigation options- shared decision making or telephone instructions to colleague