What do you see and do in Emergency Medicine?

This document is designed to help you think about what you are going to see and learn about while you are in emergency medicine. Partly it is to prepare you for what is coming, but more importantly it is to help you think about what you might want to learn more about while you are in gen med.

Go through the things you are likely to come across and give yourself a rating. This helps you think about the areas you might want to improve your proficiency. Have a think about what you want to learn more about, and how you are going to do that.

This list doesn't replace the unit handbook which you should look at, and it doesn't include some components of the assessment tool (<u>Click for Link to Intern Assessments</u>), which you should talk about so it is clear how you will be assessed

Reflect on your skills at this stage, and give yourself a score.

- 1- Not done much
- 2- OK ish
- 3- Pretty good
- 4- Excellent

Common complaints seen in this rotation

How are your clinical skills with each of these symptoms? Mark yourself 1-4 as above

Headache 1234 Migraine is common, but important not to miss haemorrhage stroke and TIAs are common. Be familiar with calling the stroke team.
Altered conscious state 1 2 3 4 Many possible contributing factors, don't miss sepsis, seizures or glucose abnormalities.
Shortness of breath 1234 CCF, obstructive lung disease and pneumonia are all common. Don't miss PEs or a pneumothorax.
Chest pain 1234 Ischaemic disease is important to rule out, but also consider pleuritic pain.
Abdominal pain 1234 Consider the acute abdomen, appendicitis, pancreatitis, cholecystitis, peptic ulcer disease, pyelonephritis, renal calculi. Diagnoses not to miss include AAA and the acute abdomen
Behavioural disturbance 1 2 3 4 Many conditions can contribute to this. Delirium or psychiatric diagnoses such as depression, suicidal ideation, schizophrenia, and psychosis are common.
Trauma 1234 Fractures and other trauma presentations are common. Know how to approach a possible spinal injury.
Paediatrics 1 2 3 4 In most EDs you will see paediatrics. Consider whether you have an approach to the paediatric patient, and the most common conditions seen
Vaginal bleeding 1 2 3 4 This is quite common, review your approach to this presentation in different age groups.
Electrolyte abnormalities 1 2 3 4 K, Na, Mg and Ca are most common.

Procedures commonly done in this rotation

Have you done these procedures before? How would you rate yourself?

*to be assessed with 'direct observation of procedural skills' (DOPS) – discuss what DOPS you might be able to do this rotation.

Nasogastric tube insertion*	1234	Venepuncture	1234
Male urinary catheter insertion*	1234	Oxygen administration	1234
Female urinary catheter insertion*	1234	Blood cultures	1234
Cannulation*	1234	Arterial and venous blood gas	1234
Plastering *	1234	Good technique for inhalers	1234
Suturing*	1234		

Common medication and fluid prescribing

Are you comfortable prescribing these things? Mark yourself 1-4 as above

Prescribing antibiotic therapy	1234
Prescribing narcotic analgesia	1234
Prescribing Anticoagulant therapy	1234
Prescribing Insulin	1234
Prescribing intravenous fluid	1234
Prescribing Electrolyte replacement – Mg, K	1234

What do you want to get out of this rotation?

Goals for learning this rotation?

What practical steps can you take to achieve your goals?

How can your supervisor help you? Perhaps discuss this with them?