Royal College Emergency Medicine Residency Program

Postgraduate clinical fellowship in Point of Care Ultrasound (POCUS) Update

Medical Expert (the integrating role)

By the end of the year of the fellowship, the trainee will have expected to have attained competency in the following POCUS applications:

- Core POCUS indications (cardiac activity, abdominal free fluid, AAA, pregnancy),
- Basic and advanced physics and knobology,
- Core and advanced cardiac POCUS (gross LV function, pericardial effusion,

To be able to effectively and sympathetically elicit relevant information from their patients and their families. To recognize the critical nature of the doctor-patient relationship with respect to confidentiality. And to accurately convey truthful and relevant information (diagnoses, test results, disposition, management plans, etc..) to the patient.

To document all relevant communications between the doctor and the patient/family/health care team on the medical chart in an accurate and complete manner.

To be able to explain in a coherent and clear manner the indications, limitations, and results of the POCUS exam to the patient and answer all questions posed by the patient with respect to the significance of the POCUS findings.

Collaborator

To recognize and respect the diverse roles and responsibilities of all members of the health-care team, including, housestaff, off-service residents, nurses, unit agents, consultants, housekeeping, orderlies, etc...

To work respectively in collaboration with all the above mentioned members to ensure the best quality of emergency medicine practice and patient care

To understand the importance of collaboration with the departments of radiology, surgery, medicine, cardiology, etc... regarding the POCUS findings and to recognize the role that POCUS has in expediting appropriate patient care

Leader

To demonstrate leadership presence within the emergency department with respect to their POCUS abilities and to be recognized by their peers as an expert in POCUS and to assist when asked in the assessment of patients using their POCUS skills.

Health Advocate

To act as the representative for the patient's

POCUS Teaching Faculty:

<u>Dr. Shuo Peng.</u> CCFP-EM. Attending physician at the JGH. Completed POCUS fellowship in Ottawa, On. Master CPoCUS instructor.

<u>Dr. Alexander Hart.</u> FRCP. Attending Physician at the JGH. Completed POCUS Fellowship in Toronto, On.

Dr. Paul Brisebois, CCFP-em. Attending Physician at the JGH ED since 2016,

Academic and Clinical

Finally, there are numerous very high-quality online blogs providing cutting edge video and literature reviews that the fellow will be expected to keep up with.

Evaluations

- As with all trainees at McGill, the Fellow will be provided with feedback