

FOD-5 Detecting acute and/or common abnormalities on imaging studies

Transition to Discipline (TTD) constitutes your PGY1 (13 blocks). Foundations of Discipline (FOD) constitutes part of your PGY2 (10 blocks). Residents should aim to log a minimum of 2 EPAs per week.

Criteria:

- 1. Residents are responsible for completing a minimum of 20 (-twenty) FOD5 EPA's.
- 2. To be completed by staff radiologists, other faculty members, fellows, or senior residents.

Dimensions:

- 1. This EPA focuses on the application of the knowledge of anatomy and imaging technique to address the clinical question.
- 2. This includes identification of acute and/or common findings significant to the patient's care and recognition of critical findings that warrant communication with the referring physician.
- 3. This EPA does not include identification of all findings on the image for example, in a CT performed for pulmonary embolism, it is not expected that a resident at this stage would necessarily identify findings consistent with interstitial lung disease.
- 4. Residents must collect observations from the following:
 - a) At least 5 of each body region
 - b) At least 1 emergency department case for each body region
 - c) At least 2 CTs
 - d) At least 2 radiographs
 - e) At least 2 ultrasounds
 - f) At least 5 different assessors
 - g) At least 3 staff radiologists
 - h) A variety of findings

Rotations in TTD to Complete this EPA include:

- Introduction to Diagnostic Radiology: Chest Imaging
- Introduction to Diagnostic Radiology: Computed Tomography

Rotations in FOD to Complete this EPA include:

- Ultrasound (1 required)
- Computed Tomography (1 required)
- Chest Imaging (1 required)
- Neuroradiology (1 required)
- Musculoskeletal Imaging (1 required)
- Emergency Trauma Radiology (1 required)
- Breast Imaging (1 required)
- Vascular and Interventional Radiology (1 required)
- Gastrointestinal Imaging (1 required)

- Nuclear Medicine
- Cardiothoracic Imaging (1 required)

How to Complete an EPA:

- 1. Login to Elentra, initiate the EPA and provide the assessment demographics. This can be done on your mobile phone or computer.
- 2. Complete the assessment scale for each dimension.
- 3. Using the global entrustment scale below, decide whether the resident can be entrusted (Competent and Proficient) overall to perform this activity with a similar case in the future. In general, residents are not expected to be entrustable early in a new stage of training.
- 4. Discuss feedback and attain coaching tips.

Intervention	Direction	Support	Competent	Proficient
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Additional Resources:

- CBD Terminology
- Elentra User Guide
- Feedback and Coaching tips