T3. MEDICAL EXPERT ROLE COMPETENCE CONTINUUM IN DAY-TO-DAY PRACTICE

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Learner Instructions:

- See Medical Expert Role teacher tips appendix for this teaching tool
- Use the Medical Expert Competence Continuum and examples as a reference tool (SEE Tables ME-1 and ME-2).

1. Complete the table below, providing specific details from your specialty.

Day-to-day practice scenario	Common situation and straightforward problem (i.e. earlier Medical Expert activity)	Complex or complicated problem (i.e. more developed Medical Expert activity)
SCENARIO #1		
SCENARIO #2		

Comments:

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2. For each of the scenarios you chose in question 1, identify the one or two additional CanMEDS Roles you could most easily highlight when teaching or assessing Medical Expert.

Day-to-day practice scenario	Common situation and straightforward problem (i.e. earlier Medical Expert activity) Additional CanMEDS Roles most easily highlighted when teaching or assessing the Medical Expert		Complex or complicated problem (i.e. more developed Medical Expert activity) Additional CanMEDS Roles most easily highlighted when teaching or assessing the Medical Expert	
CENARIO #1 rom above				
CENARIO #2 Additional CanMEDS Roles most easily highlighted when teaching or assessing the Medical Expert		es most easily highlighted sing the Medical Expert	Additional CanMEDS Roles most easily highlighted when teaching or assessing the Medical Expert	

Comments:

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TABLE 1: FIVE STAGES OF THE LEARNER ON THE MEDICAL EXPERT COMPETENCE CONTINUUM

1.	2.	3.	4.	5.
Entry	Transition	Foundations	Core	Transition
to residency	to discipline	of discipline	of discipline	to practice
Is oriented to residency and to the inventory of knowledge and skills	Has an awareness of and can act on key parts of high- volume routine cases, common situations, and straightforward problems	Handles high-volume routine cases, common situations, and straightforward problems on their own; has an awareness of complicated situations and problems	Handles with efficiency high-volume routine cases, common situations, and straightforward problems on their own; acts on complicated situations and problems with support. Prioritizes with increasing efficiency	Handles complex and complicated situations and problems on their own, and guides or supports others. Manages with various concurrent priorities. Develops judgment/ wisdom to decide between various courses of action

EARLIER \leftarrow in Residency

 $\xrightarrow{} \text{END}$ of Residency

SAMPLE day-to-day scenario	Common situation and straightforward problem (i.e. earlier Medical Expert activity)	Complex or complicated problem (i.e. more developed Medical Expert activity)
Case report from learner to faculty	Learner gives a top-line summary of the patient history, inventory of problems, and planned treatment in a standard format to a faculty member who is a supportive teacher.	The blood work report that the learner requires to prepare an accurate treatment plan was delayed in being posted, and the learner, busy managing other patient priorities, did not discover this in sufficient time before case rounds to be able to hunt down the results with a phone call.
Rounds	Learner participates in teaching rounds with own team and on a topic with which the learner is quite familiar.	Learner presents a balanced overview of the literature and makes recommendations based on current best practice.
Phone consultation	Learner holds a conversation with the referring primary care physician about needed community follow-up.	Learner calls the referring specialist in another community to report that the requested intervention is not available for the patient (e.g. because patients from that region are not eligible owing to limited resources/funding). The learner then problem-solves with the referring specialist about alternatives to the requested intervention.
Goals of care	Learner meets with a patient and one family member before surgery to discuss elective surgical options.	Learner holds a post-operative meeting with a patient and three family members, all of whom have a limited comprehension of English and French, to review a serious pathology report and plan for identified further treatment with the assistance of a translator.

TABLE 2: EXAMPLES OF MEDICAL EXPERT ACTIVITIES AT TWO POINTS ON THE COMPETENCE CONTINUUM

EARLIER \leftarrow

in Residency

→ END of Residency