

Supplemental Digital Appendix 1

Example of the Level of Competency Details in an Electronic Field Note Used to Assess Entrustable Professional Activities in a Family Medicine Residency Program

Date of Experience 2014-07-02		Completed By Dr. Jane Griffiths	
Resident(s) Joe Residento		Experience KTI/Core Family Medicine/QFHT	
Patient	Gender Please Choose.. ▾	Age 	Diagnosis/Procedure/Other
Skills Dimension Physical Exam ▾			
CanMEDs Roles Family Medicine Expert ▾			
Was this a direct observation? <input checked="" type="radio"/> Yes <input type="radio"/> No Direct observation means the preceptor directly observed the interaction between the resident and patient.			
Domains of Clinical Care <input type="checkbox"/> Maternity / Newborn Care <input checked="" type="checkbox"/> Care of Children and Adolescents <input type="checkbox"/> Care of Adults <input type="checkbox"/> Care of the Elderly <input type="checkbox"/> Global Health / Care of the Vulnerable and Underserved <input type="checkbox"/> End of Life / Palliative Care <input type="checkbox"/> Surgical and Procedural : <input type="checkbox"/> Behavioural Medicine <input type="checkbox"/> Physicianship			
Select the EPA you would like to link to Well Baby and Child Care ▾			
Phase of Clinical Encounter Physical ▾			
Level of Competency <input type="radio"/> Requires close supervision (details) <input type="radio"/> Requires minimal supervision (details) <input checked="" type="radio"/> Ready for independence; supervision for refinement (detail)			
Continue (strengths) <div></div>			
Change (or do less) <div></div>			
Consider (next steps) <div></div>			

- Does not recognize normal variants
- Does not detect abnormalities
- C/or incorrect examination maneuvers
- Causes harm, unnecessary pain

- Examines appropriate systems at appropriate ages including growth parameters
- Correct physical exam maneuvers
- Recognizes abnormalities but unsure of significance
- Communicates with parent and baby/child

- Physical exam is organized, appropriate with correct maneuvers.
- Opportunistic examination (i.e. exams chest before hips).
- Use of caregiver to minimize distress to child
- Recognizes findings and their relevance (normal variants vs pathological) and adapts exam as needed.
- Gentle confident handling of infant
- Responsive communication with parent and baby/child

Supplemental Digital Appendix 2

Example of an Electronic Field Note Used to Assess Entrustable Professional Activities in a Family Medicine Residency Program, Sorted According to Relevant Skills and Roles

FIELD NOTES close or Esc Key

Field Notes (Inbox)

Legend

Requires close supervision

Requires minimal supervision

Ready for independence; supervision for refinement

N/A

Red = Flagged

Green = Resolved

Summary View (All Field Notes)

TOTAL APPROVED FIELD NOTES RECEIVED TO DATE: 379

TOTAL DIRECT OBSERVATIONS TO DATE: 322

There are 0 NEW field notes pending your review

Domains Of Clinical Care

(click to view field notes submitted)

Maternity / Newborn Care	35	Palliative Care	6
Care of Children and Adolescents	49	Surgical / Procedural Skills	58
Care of Adults	200	Behavioural Medicine	18
Care of the Elderly	92	Physicianship	9
Global Health / Care of the Vulnerable and Underserved	8		

No NEW field notes to pending your review

Restrict Date From:

To:

Restrict Date

Remove Restriction

Folders (click on folder name to view field notes)

Patient-centered Approach		14	39	
Communication Skills		17	39	(1)
Professionalism		6	31	3
Clinical Reasoning Skills		47	87	1
Selectivity		15	22	(1)
Procedure Skills		11	42	
Physical Exam	1	10	20	(2)
Family Medicine Expert	1	48	90	1 (1)
Collaborator		8	22	
Manager		8	36	
Health Advocate		15	60	(1)
Scholar		11	28	

Personal Folders

Supplemental Digital Appendix 3

Example of an Electronic Field Note Used to Assess Entrustable Professional Activities in a Family Medicine Residency Program, Sorted According to Entrustable Professional Activity

Maternity Care/ Newborn Care																
Care of Children and Adolescents																
Care of Adults																
	<u>Periodic Health Exam</u>			<u>Management of Minor Episodic Problems</u>			<u>Management of Acute Serious Presentation</u>			<u>Care of Chronic Conditions</u>			<u>Care of Patients with Multiple Medical Problems</u>			
Hypothesis						4			4			1				
History						1										
Physical					2	6		1	2			2			1	
Diagnosis					3	7		1	2			2				
Investigation						3		1	6							
Procedure																
Treatment/Management						9		2	3		1	2			1	
Follow-up						1		1				2			1	
Care of the Elderly																
End of Life / Palliative Care																
Surgical and Procedural Skills																
Behavioural Medicine/ Mental Health																
Physicianship																
Global Health/ Care of the Vulnerable and Underserved																