# Assessment Tool 3 – Objective Structured Clinical Exam (OSCE)

CanMEDS Health Advocate

## **Objective Structured Clinical Exam for the Health Advocate** Role

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### Instructions for Assessor:

#### LEARNING OBJECTIVES:

OSCE assessments are an effective way to assess if all of your learners are at, above or below a common standard. They will also provide insight as to who is meeting or exceeding in their understanding and application of Health Advocate competencies, as well as who is falling behind.

#### HOW TO USE AND ADAPT:

- Select from, modify, or add to the sample OSCE cases. Each case is designed as a ten-minute scenario.
- Modify these cases to be seven to eight minutes with the standardized patient (SP) and have two to three minutes of probing questions from faculty. The two to four probing questions within the scenario provide considerable additional insight into competence in the area.
- Combine a variety of different Roles into the same exam.
- Four to six cases is a reasonable number of cases for an intraining program OSCE.
  - Consider using one scenario at a teaching session. Residents or SPs could do a demonstration.
  - Consider using a video recorded scenario for teaching purposes.

### Scenario #1:

A 39-year-old male Portuguese immigrant visits you <psychiatrist, family physician, physiatrist, neurologist, occupational health> for assessment and management of <depression OR pain management>.

The patient does not have a strong command of English.

About 18 months ago he sustained a work-related injury resulting in a complex regional pain syndrome in his nondominant left arm. His application for disability insurance was recently denied.

You have XX (e.g. eight or ten minutes) for health advocacy with this patient.

### Scenario #2:

A 17-year-old girl presents to the <emergency department, ambulatory pediatric clinic, family medicine clinic> with a soft tissue injury and abrasion to her forearm suffered when she fell off her bike.

During your assessment it becomes apparent that she was not wearing her helmet because "helmets aren't cool."

You have XX (e.g. five or seven minutes) for health advocacy with this patient.

### Scenario #3:

As a senior resident you have finished your first day running a busy <internal medicine, orthopedics, family medicine > ambulatory clinic.

Over the course of seeing X <15-50> patients it has become apparent that there are a surprising number of lower-extremity diabetic ulcers in the patient group. The ulcers are always an incidental or secondary complaint of patients.

You are attending team rounds the next day, and the <<unit manager, risk management team, chief resident, physician lead>> asks if anyone has noted opportunities to improve patient care.

You have XX (e.g. eight or ten minutes) to discuss what you observed during your first day running the ambulatory clinic with the unit and the health advocacy considerations that arose from your experience.

### **OSCE SCORING SHEET: Scenario 1 and 2**

Name:\_\_\_\_\_

Program:\_\_\_\_\_ Level: \_\_\_\_\_

HEALTH ADVOCATE: Identifies health needs in a timely and appropriate manner (including advocacy for health care services or resources, advocacy for healthy behaviours, and advocacy for prevention, promotion, or surveillance).

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1	2	3	4	5
Does not accurately or		Addresses and		Demonstrates plans
appropriately		responds to need for		for active dialogue with
recognize the need for		intervention or action		patient and team.
advocacy or the impact		to manage barriers.		Efficiently and
of barriers on		Responsive to patient's		sensitively identifies
current/future health		noted preferences and		patient's needs,
status of the patient.		values.		preferences, and
				values.

HEALTH ADVOCATE: Focus	HEALTH ADVOCATE: Focuses on patient's health care needs, preferences, and values.				
1	2	3	4	5	
Focuses on physician		Attends to patient.		Skilfully anticipates	
and/or system needs		Provides workman-like		patient needs and	
and priorities.		response to questions.		questions. Responds	
Alternatively, lets		Demonstrates care		with efficiency to	
patient drive agenda		and attention to		patient's needs,	
regardless of		patient's needs,		preferences, and	
appropriateness of		preferences, and		values. Negotiates,	
expressed wants and		values.		manages, and clarifies	
preferences.				differences.	

HEALTH ADVOCATE: W	HEALTH ADVOCATE: Works with patient (and their family).					
1	2	3	4	5		
Does not inform		Elicits patient/family		Able to effectively		
patient/family of plans.		perspectives.		communicate with		
Does not elicit		Respectful. Establishes		patient/family. Skilled		
patient/family wishes.		rapport.		at sharing decision-		
Provides				making. Provides clear		
misinformation.				patient information.		
				Confidently negotiates		
				differences.		

HEALTH ADVOCATE: Balances health advocacy with stewardship of health care resources.					
1	2	3	4	5	
Loses perspective and		Recognizes the need		Generates effective	
does not achieve best		for balanced approach		solutions to balance	
solution(s). Doesn't		to stewardship and		competing issues,	
work to find solutions		health advocacy. Seeks		perspectives, and	
that balance		advice and input.		priorities so parties	
competing issues.				come to a consensus	
				and/or accept	
				solutions.	

### **OVERALL PERFORMANCE IN THIS SCENARIO**

1	2	3	4	5
Needs significant	Below	Solid, competent	Exceeds	Sophisticated,
improvement	expectations	performance	expectations	expert
				performance

### PGY LEVEL OF PERFORMANCE<sup>1</sup> – At what level of training was this performance?

В	1	2	3	4	5+
Below PGY1	Mid-PGY1	Mid-PGY2	Mid-PGY3	Mid-PGY4	Mid-PGY5 or
					above

Areas of strength	Areas for improvement
1.	
2.	
3.	

#### Comments:

Completed by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup> Programs that have moved to Competence by Design may want to modify these levels to the four parts of the resident competence continuum.

### **OSCE SCORING SHEET: Scenario 3**

Name:	

Program:\_\_\_\_\_ Level: \_\_\_\_\_

HEALTH ADVOCATE: Identifies community/population health needs in a timely and appropriate manner (includes advocacy for health care services or resources, advocacy for healthy behaviours, and advocacy for prevention, promotion, or surveillance).

1	2	3	4	5
Does not accurately		Takes determinants of		Has an effective and
or appropriately		health approach.		sophisticated
recognize the need		Initiates inventory of		understanding of
for advocacy or the		determinants. Provides		determinants, this
impact of barriers		good description of		community,
on current/future		community/population,		barriers, and
health status of		including possible		resources.
patients. Seems		barriers and resources.		
unaware of				
determinants of				
health or their				
possible role.				

HEALTH ADVOCATE: C	HEALTH ADVOCATE: Collaborates with other health care professionals and/or health promotion organizations.				
1	2	3	4	5	
Borders on rude,		Polite. Conveys		Demonstrates an	
authoritarian or is		information.		effective and	
overly deferential in		Recognizes need for		sophisticated	
approach.		assistance. Provides		approach to joint	
		thorough, clear		problem-solving.	
		communication. ls		Embraces alternate	
		responsive to		views and the	
		requests for		contribution of	
		information.		others. Negotiates	
		Integrates views of		and manages confl-	
		others.		icts and differences.	

HEALTH ADVOCATE: Ba	HEALTH ADVOCATE: Balances health advocacy with stewardship of health care resources.					
1	2	3	4	5		
Only focuses on one		Approach seems to		Able to efficiently		
role or the other,		recognize the need		and collaboratively		
losing perspective		for balance. Seeks		balance competing		
and not achieving		advice and		issues, perspectives,		
best solution(s).		assistance.		and priorities so		
Doesn't work to find		Demonstrates		parties come to		
solutions that		understanding of		consensus and/or		
balance competing		competing issues.		accept solutions.		
issues.						

### **OVERALL PERFORMANCE IN THIS SCENARIO**

1	2	3	4	5
Needs significant	Below	Solid, competent	Exceeds	Sophisticated,
improvement	expectations	performance	expectations	expert
				performance

### PGY LEVEL OF PERFORMANCE<sup>2</sup> – At what level of training was this performance?

В	1	2	3	4	5+
Below PGY1	Mid-PGY1	Mid-PGY2	Mid-PGY3	Mid-PGY4	Mid-PGY5 or
					above

Areas of strength	Areas for improvement
1.	
2.	
3.	

Comments:

Completed by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>2</sup> Programs that have moved to Competence by Design may want to modify these levels to the four parts of the resident competence continuum.