

## Assessing competency after training

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September 27, 2023



## Oh no! You have a medical issue...

- You visit your PCP's office. The MA fumbles with the BP cuff. The PCP is 5 years out of training. They recommend imaging and urgent surgery...
- You in the MRI suite. The technician looks like a high schooler. MRI is repeated due to inputting "oops". You never see the radiologist...
- You're in the surgeon's office. They appear very senior...is there a slight hand tremor?...
- On the day of surgery, the team members scurry around...you don't see them talking to one another...
- You began to wonder: are all my providers competent to take care of me?





## Learning objectives

- **1.** Appreciate the challenges in assessing competency in practice
- 2. Formulate ideas on how to assess provider competency





## **Challenges & barriers**

- Takes time
- We are terrible at self-assessment
- Requires significant resources
- Feedback process is mucky
- Few clinicians "watch" us





The International CBME Collaborators, 2009

## More challenges & barriers!

- Presumed competence after graduation...that continues (the "why")
- Consumerism view of medicine
- Disbelievers in CBE
- Certification and re-licensure is viewed as a nuisance



The International CBME Collaborators, 2009

## What else gets in the way?



### Ideas on how to assess competency?

#### Dana- 2 minute buzz group

#### Virtual – write some thoughts down, use Chat



#### Public safety (core competency for living in Maine/NH)

#### Driving around town (sub-competency)

compassion.

Level 1	Level 2	Level 3	Level 4	Level 5
Demonstrates	Demonstrates ability	Analyzes changing	Demonstrates ability	Teaches children,
knowledge of all of	to identify driving	traffic situations with	to navigate traffic	partners, or family
the automobile	mistakes and correct	ease (e.g., summer	circles with eyes	members to learn how
switches.	next time.	road construction in	closed.	to drive <u>without</u> any
		Maine).		yelling involved.
Manages to pass the	Applies destination		Seeks feedback	
DMV examination.	desires (without GPS)	Adapts to changing	openly about driving	Serves as consultant
	and arrives at correct	traffic conditions	habits from spouses,	to DMV.
<b>Demonstrates ability</b>	location.	appropriately (e.g., 1	partners or close	
to change a flat tire.		foot snow storm)	friends.	<b>Receives</b> local town
~	Others are			award for "safest
	comfortable and	<b>Demonstrates ability</b>	Parallel parks forward	driver" of the year.
	actually willing to be	to drive seamlessly	and backwards	-
	in the same vehicle as	between stick-shift vs	without the use of	
	you.	automatic vehicles.	automatic system.	
			-	
Act with kindness and compassion. Be an active listener.	Be a role Set high model.	Take Embrace change.		

### Possible approaches

- Get a friend or coach (Atul Gawande *Better*)
- Leaders need to better systems for feedback of data
- AAA Roadwise Driver
- Simulation
- Positive rewards to demonstrating competency
- Focus on teams to break the isolation



#### Best Practice for Competency-based Evaluations for our learners

- Be very specific about the outcome to be evaluated
- Evaluate the desired outcome in more than one way
  - Different types of evaluations, different times in one's career, different evaluators, direct observation
- Goal to have several (?) different evaluators



# What can you do for your continued competency?

## What can you do for your colleagues?

 Think about it...write it down, send yourself an email 3 months from now



## Questions? Thoughts?

## Be a role model. Take responsibility. Set high Embrace Be an active listener.standards. Act with kindness and compassion.