Utilizing OSCEs for Competency Assessments

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Disclosure

I have no conflicts of interest or financial relationships to disclose



Objective Structured Clinical Examinations (OSCEs)



- Formal assessments of student competency
- Approximately 600 encounters facilitated/year
- Collaboration between Sim Team, Program
 Directors and Course Coordinators
- Balance of rigor and psychological safety



Factors to Consider When Planning OSCE Assessments

Learner Level Goal of Assessment

Program Alignment

Formative vs Summative

Feedback vs Debrief

IRR of Evaluators

Fidelity& Modality

Cost & Scheduling



Formative vs Summative OSCE Assessments





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Team vs Individual Performance Assessment









Preparing Students and Facilitators

For Students:

✓ Pre-learning content

✓Transparency of evaluation/rubric

- ✓Orientation to space & equipment
- ✓OSCE pre-briefing
- ✓ Self-reflection activity

For Faculty:

- ✓ Alignment of learning outcomes
- ✓ Evaluation/rubric development
- √Training facilitators & SPs
- ✓IRR of assessments
- ✓ Pre-brief & Debrief the OSCE





Discussion

Questions

Feedback





