# Clinical Environments 

## Methods

UMass Chan

November 19, 2022

## Objectives

Learners will be able to:

- Describe challenges in various clinical settings
- Use ideal methods for clinical teaching in various clinical settings


## Clinical Environments

- Inpatient
- Primary Team
- Specialty Consultative Teams
- Ambulatory
- Primary Care Practice
- Specialty Practice
- Skilled Nursing Facilities

- Home Visits


## Components of Learning Experience

- Respect and trust
- Relationship
- Length
- Intensity
- Role
- Responsibilities
- Balance of competence and challenge

- Appropriate level of assistance


## Challenges

Inpatient Settings


Ambulatory Settings


## Clinical Teaching - Before-During-After

## Before

- Medical Knowledge Check
- Procedural Knowledge Check
- Preparation
- Orientation
- Priming

Learner Self Reflection
Needs Assessment

## During

- Comprehension Monitoring
- Monitor/Observe
- Facilitate
- Model

Active Learning
Clear Objectives

## After

- Memory Matrix
- Application
- Reflection
- Additional Resources
- Reading

Learner Self Reflection
Next Steps

## Methods

Inpatient Setting

- Modeling
- One minute preceptor
- Small group teaching
- Bedside Rounds


## Ambulatory Setting

- Modeling
- One minute preceptor
- One on one teaching
- Observation and Feedback


## Methods Breakouts

- Use of Active Learning Models in Teaching
- One Minute Preceptor
- Learning Theory to Improve Teaching
- Modeling as a Teaching Method


