



Cultivating Competence in Medical Education

An Administrator's Playbook for the CBME Assessment Shift

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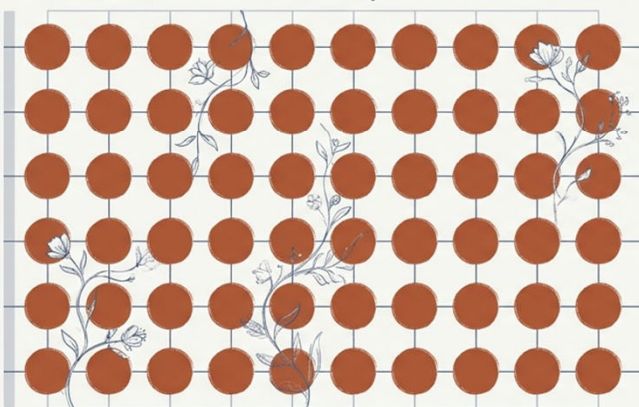
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The paradigm shifts from heavy evaluations to high-frequency snapshots

The move to CBME requires fundamentally changing how we measure progress.

Data Density Map

The Old Way



The Old Way

Traditional programs graduate residents with a median of 50 to 75 formal assessments.

The New Reality



>500 Individual Data Points Per Resident

The New Reality

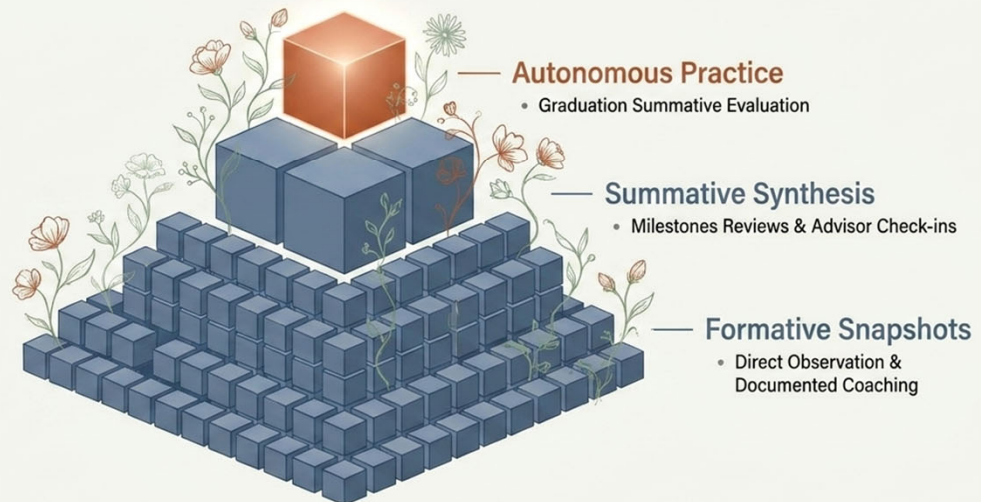
Outcome-based models demand continuous, in-the-moment feedback, scaling assessment volume dramatically.

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Continuous formative feedback builds the foundation for autonomous practice

High-volume assessments are not random; they form a structured evidentiary base.



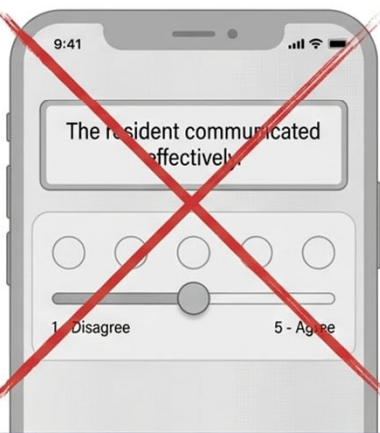
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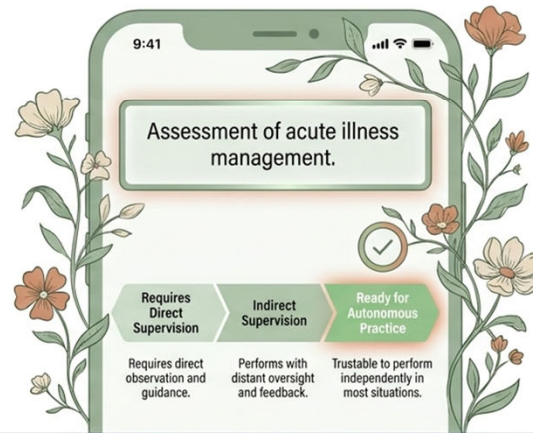
Rating scales must evolve to measure clinical reality

Modern CBME tools replace ambiguous agreement scales with specific behavioral anchors and entrustment metrics.

~~Prune This (The Old Way)~~



Cultivate This (The New Way)



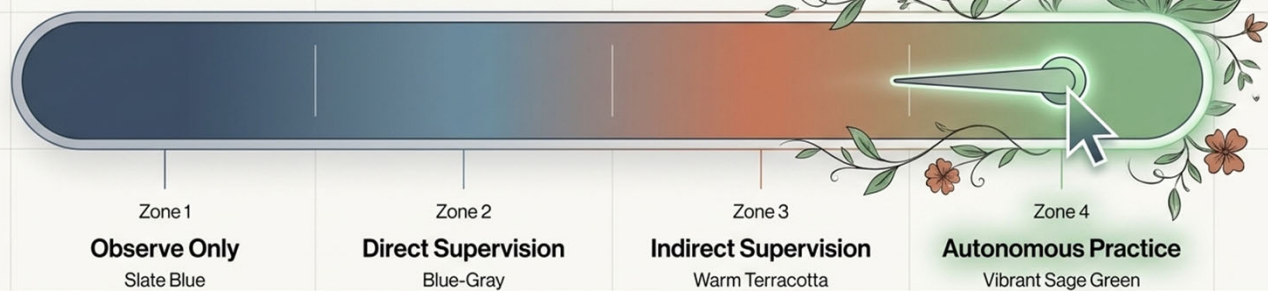
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Entrustment scales measure the required level of supervision

The core metric is not a grade, but a measure of trust, documenting exactly how much oversight the resident required to safely complete a task.

The Entrustment Dial



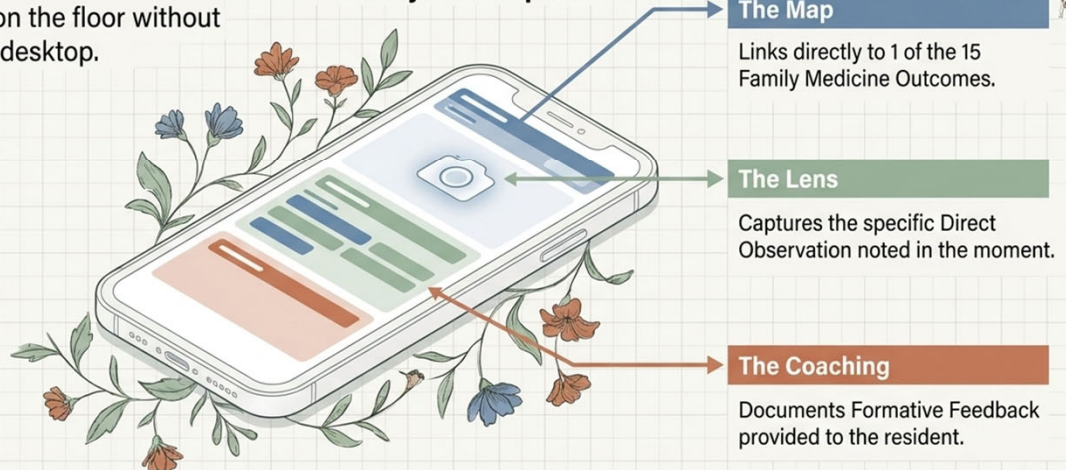
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Mobile applications enable active assessment using direct observation

Faculty can document real-time performance on the floor without returning to a desktop.

Anatomy of a Snapshot



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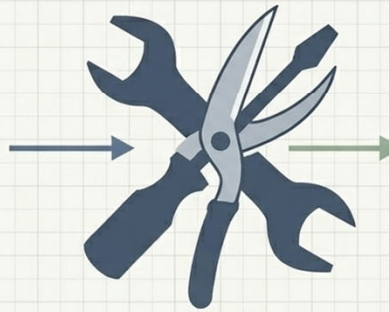
Implementation requires pruning ineffective legacy tools

Auditing and pruning bloated, end-of-rotation forms down to their essential, in-the-moment components prevents faculty burnout.

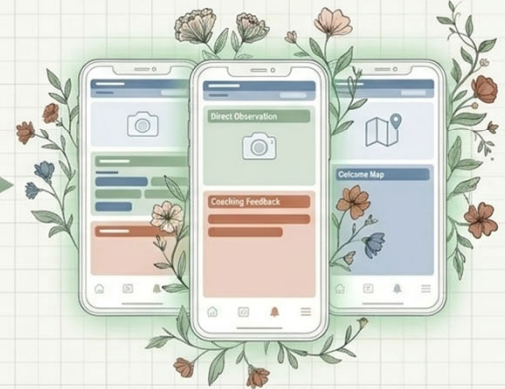
The Old Tool



Pruning Flowchart



The New Tools



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Match the assessment tool to the specific evaluator

Ensuring quality feedback without overwhelming staff requires tailoring the technology and scales to the person observing.

The Evaluator Alignment Matrix

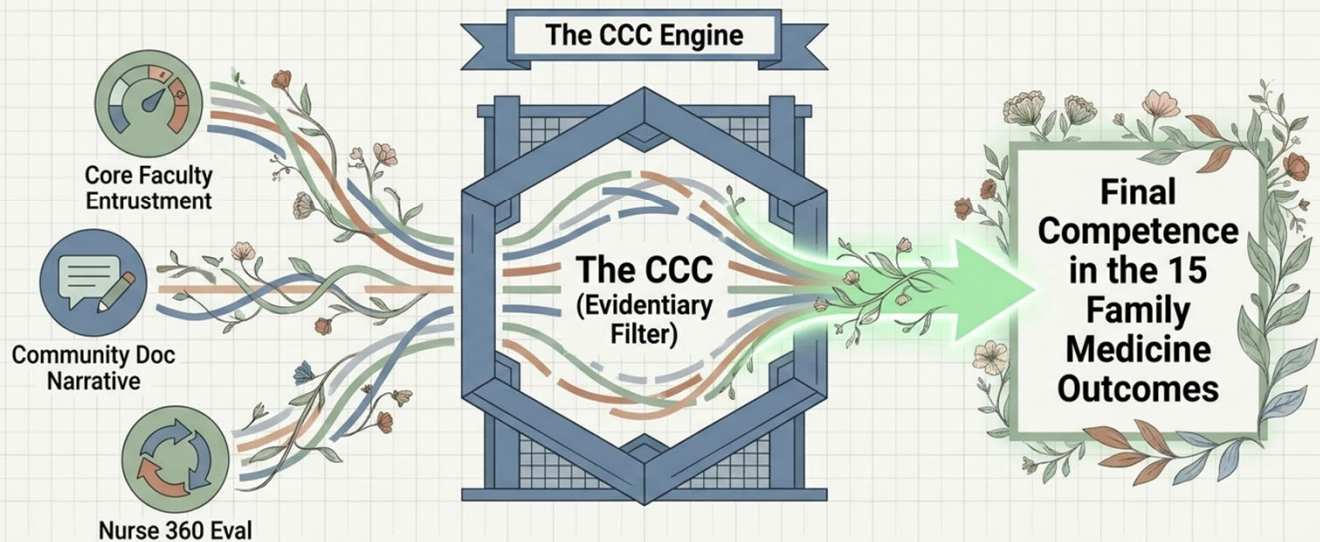
Evaluator Type	Focus Area	Recommended Scale	Format
Core Faculty	Direct Observation	Progressive Scales	All Assessment Types
Community Faculty	Direct Observation	Short Narrative Text	Mobile Comments
Staff Members	360 Evaluations	Specific Prompts	Narrative Text

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The Clinical Competency Committee synthesizes the ecosystem

The sheer volume of micro-assessments empowers the CCC to make evidence-based recommendations.

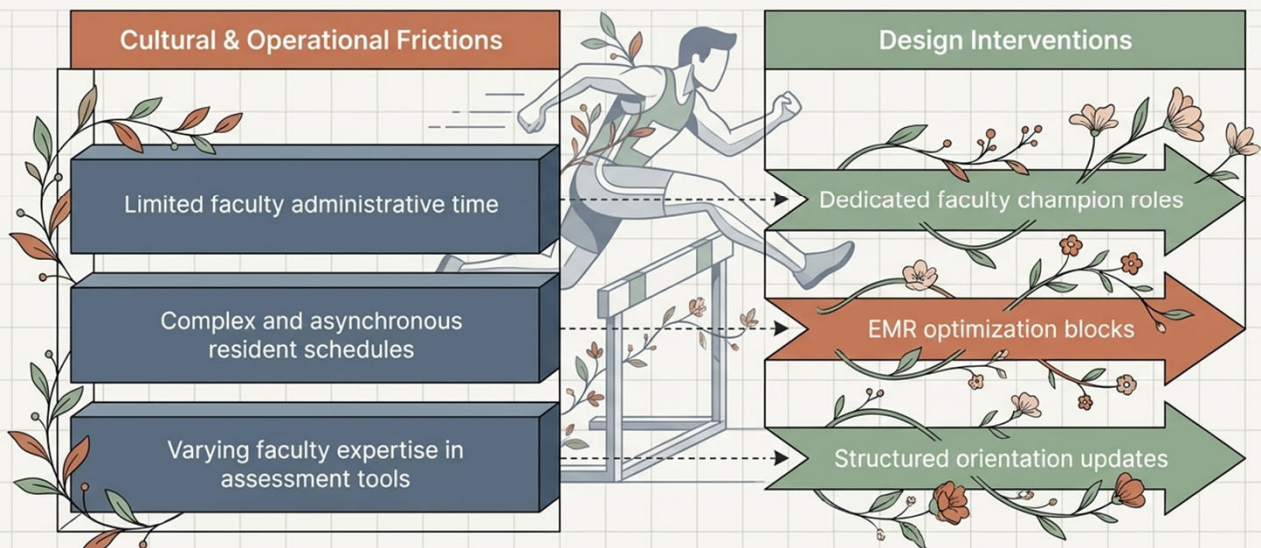


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Administrators must actively design around structural barriers

Acknowledging friction points early allows leadership to build specialized workflows.

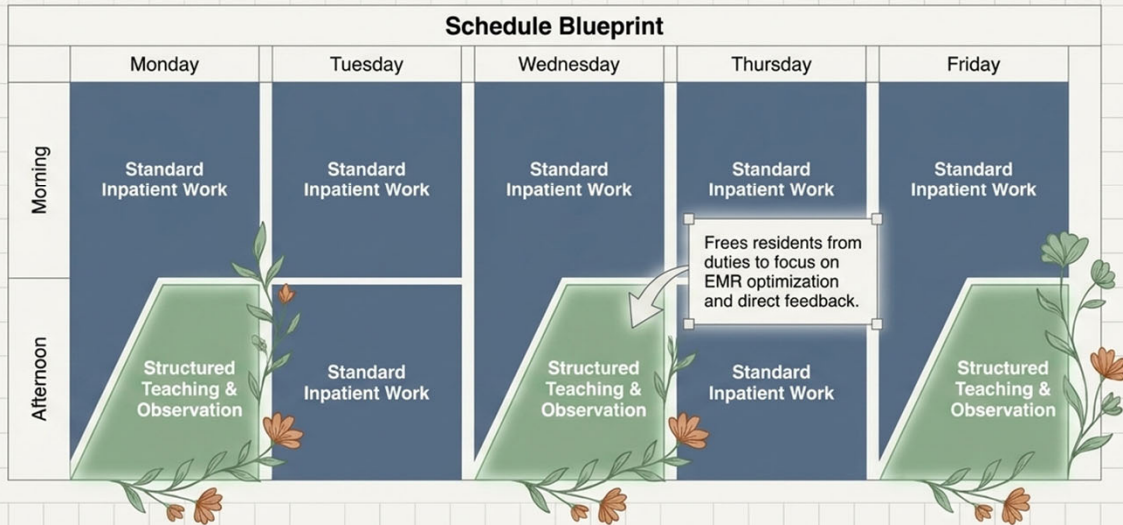


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Carve out structured teaching time away from inpatient work

Manipulating the schedule ensures high-quality, uninterrupted direct observation.

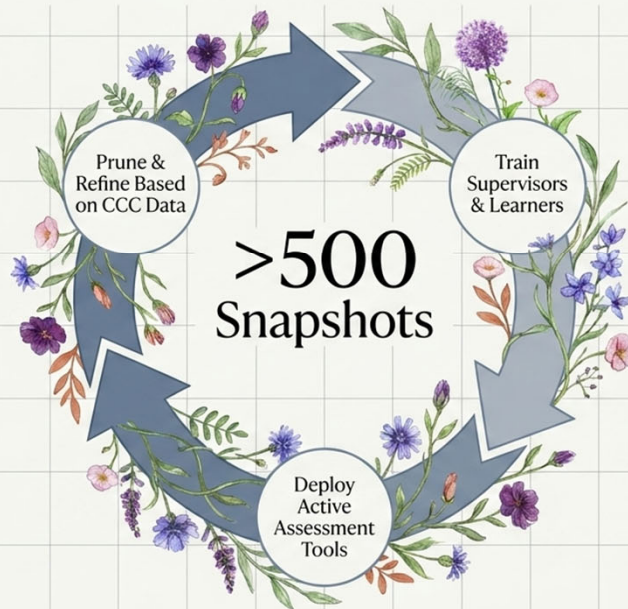


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Cultivating competence is a continuous programmatic process

Achieving the assessment benchmark is a gradual evolution requiring ongoing refinement.



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Questions???

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