

PGME Information Sheet Hidden Curriculum

What is Hidden Curriculum?

The Hidden Curriculum (HC) is a set of influences that function at the level of organizational structure and culture, affecting the nature of learning, professional interactions, and clinical practice. There is some degree of overlap between the formal and hidden curriculum. However, the HC typically operates outside of the formal curriculum and by nature is obscured or unacknowledged. This means that many of its lessons and messages are difficult to perceive or measure.

Formal Curriculum	Hidden Curriculum
 Official teaching and learning experiences (courses, rotations, academic sessions included lectures, grand rounds, seminars, simulation learning). 	
 Formally structured social activities. 	Informal, unplanned and unscripted.

Why is the HC Important in Medical Education?

Professional development (skills, knowledge, beliefs, values) occurs through learning and socialization.^{2,3} Much of this socialization occurs within medicine's HC that shapes learners professional and emotional growth as well as provides awareness and strategies for resilience, burnout, and increases trainees' productivity.⁴

The hidden curriculum can be both negative or positive.5

Positive Impacts of the Hidden Curriculum	Negative Impacts of the Hidden Curriculum
 Transmit values, ideals, and conditions required to become a physician. Effects can be amplified to support objectives.⁶ 	 Is perceived as mistreatment and negative role modelling, a "stamping out of the innate humanistic tendencies of medical students."
 Example: The program has an appointed wellness advisor on the RPC. This reinforces that the program values wellness. Example: Faculty in our program 	■ Example: The clinic is always overbooked and there is little time for bedside teaching. Faculty tell residents to manage "medical student questions" so that the clinic isn't slowed down. Residents avoid asking questions for fear of being characterized as weak on their evaluation."
frequently network with residents, faculty and other health professionals. This perpetuates a positive culture of collaborative practices within the program.	■ Example: "A fellow resident came to work with a 100-degree fever; our attending physician called her dedicated. Lesson: The work comes first, in front of your needs, health or illness."

The Hidden Curriculum is Linked to the Following Accreditation Standard:

STANDARD 9: There is continuous improvement of the educational experiences, to improve the residency program and ensure residents are prepared for independent practice.

- **Requirement 9.1.1:** There is a systematic process to regularly review and improve the residency program.
 - o **Indicator 9.1.1.2:** There is an evaluation of the learning environment, including evaluation of any influence, positive or negative, resulting from the presence of the hidden curriculum.

Paying attention to, and monitoring the HC is a marker of quality and a formal responsibility of all postgraduate training programs in Canada.



Hidden Curriculum

Strategies and Best Practices:

1. Teaching medical learners about the hidden curriculum: a four-step approach.9

Step 1 **Priming:** Reflection before Action

Step 2 Noticing: Reflection inaction

Step 3 **Processing:** Reflection on-action

Step 4 Choosing: Adopt or Avoid **Behaviors**



Discuss with learners about HC in their clinical environment and their motivations to conform or comply with external pressures.

Education learners to be aware of their motivations and actions in situations where they experience pressure to conform to practices that they may view as unprofessional.

Guide learners to analyze their experiences in collaborative reflective exercises.

Support learners in selecting behaviours that validate and reinforce their aspirations to develop their best professional identity.

- 2. Develop a system for learners to report practices that make it difficult for them to fulfill formal learning obiectives.7
- 3. Add questions on program evaluations that capture HC effects.⁷
- 4. Create safe forums that respect learner and teacher privacy for discussing and addressing HC effects.⁷

Resources:

- 1. PGME Resident Resource Office (https://medicine.usask.ca/residents/wellness.php)
 - The office supports residents who may be coping with professional or personal challenges, and the Resident Wellness Coordinator helps individuals develop proactive strategies around health and wellness issues specific for physicians.
 - Contact: Jennifer Uhryn, Jennifer. Uhryn@usask.ca, 306-966-1669
- 2. PGME Anonymous Reporting Line: An online anonymous safe disclosure reporting system managed by Resident Resource Office https://medicine.usask.ca/residents/wellness.php
- Discrimination And Harassment Prevention Services (DHPS): 306-966-4936 | dhps@usask.ca

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