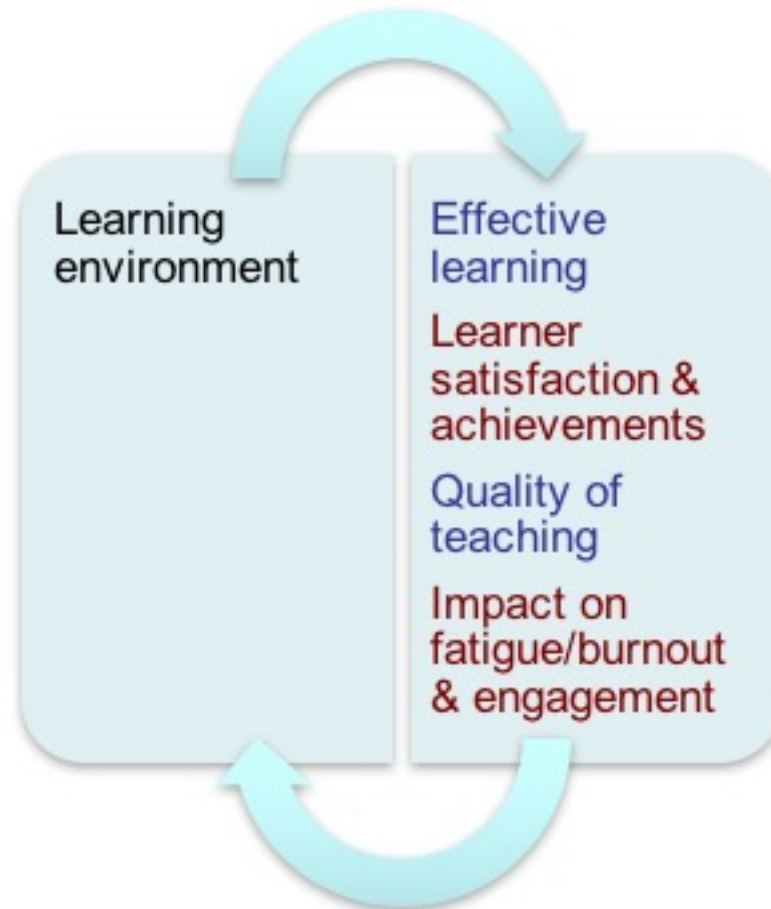


Creating and Supporting Safe Clinical Learning Environments: What can I do?

Drs. Preston Smith, Dean & Anurag Saxena, Associate Dean, PGME,

Learning Environment: Why care?



Learning Environment is an explicit accreditation standard

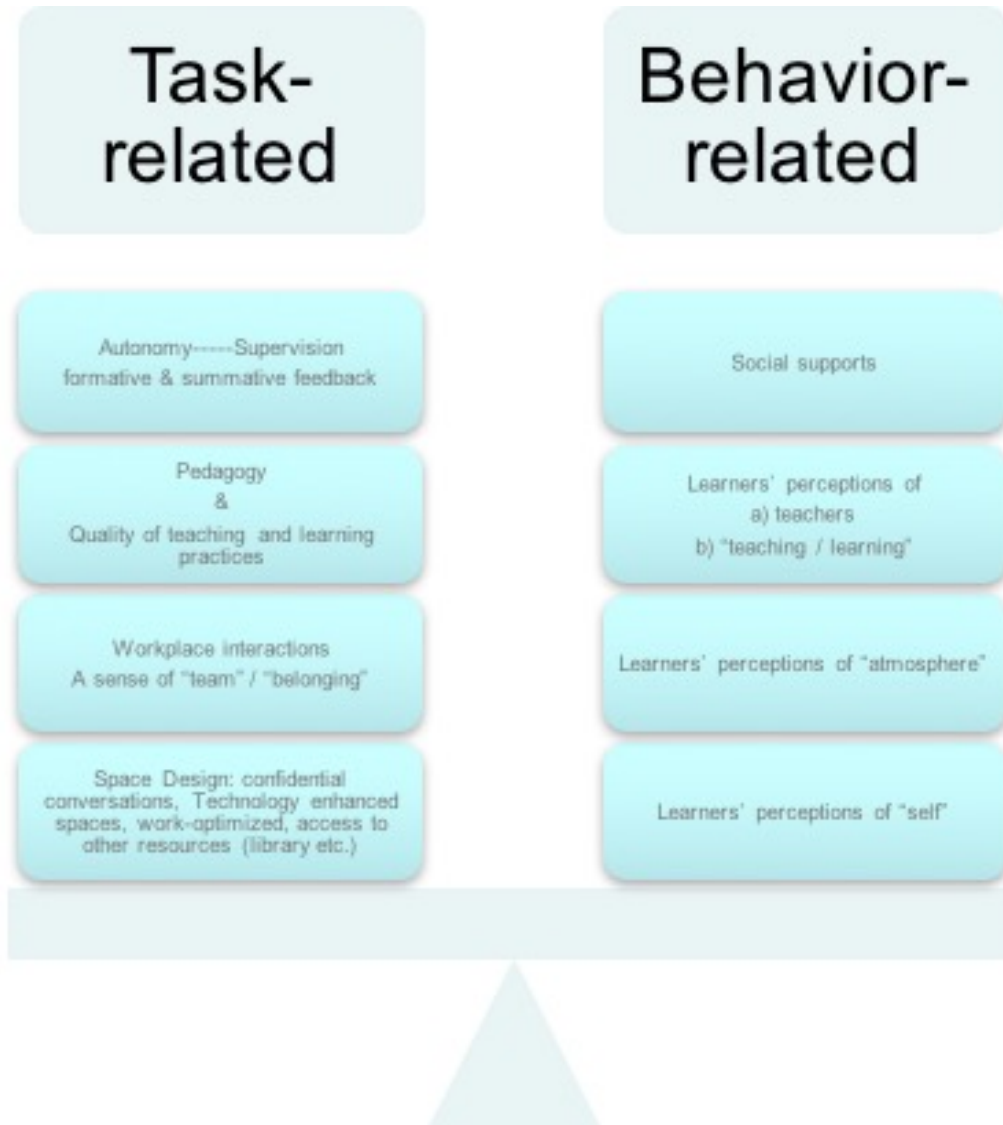
What makes a good clinical Teacher?

- Medical/Clinical knowledge
 - Clinical and technical skills/competence, clinical reasoning
 - Positive relationship with students and positive learning environment
 - Communication skills
 - Enthusiasm
- Academic Medicine 2008, Sutkin et.al

Components of the Learning Environment

What would you think are some components of a safe learning environment

Safe Learning Environment



Learning Environment

- The learning environment has been defined as everything that is happening in the classroom or department or faculty or university

(Genn, 2001, Roff and McAleer, 2001; Cinar, Cakmak & Uzunboylu 2009).

Unsafe Learning Environment

- What do you think are some characteristics of an unsafe learning environment?
- Or what could go wrong?

Excellent Learning Environment

- Behavioral
- Clinical
- Physical
- Learning
- Program

▪ Behavioral

- a) **Respectful**
- b) Collaborative
- c) **Professional**
- d) **Learner role valued**
- e) **Collegial**
- f) **Intimidation is not tolerated**
- g) **Harassment is not tolerated**
- h) **Misogyny is not tolerated**
- i) Racial, ethnic, sexual orientation bias is not tolerated
- j) **Free from faculty and/or staff conflict**
- k) **Free from faculty and/or staff politics**
- l) **Speaking truth to power is encouraged**

▪ Clinical

- a) Competence/excellence
- b) **Variety in learning opportunities/venues**
- c) Patients align with objectives
- d) **Clinical workload manageable**
- e) **Patients are safe**
- f) **Staff are safe**
- g) **Appropriate Supervision available**
- h) **Clinical responsibility at the level of the learner**
- i) **Clinical environment is adequately staffed**

▪ Physical

- a) **Personal physical safety**
- b) **Call rooms**
- c) **Computer access**
- d) **Library access**
- e) **Learning spaces (meeting rooms)**
- f) **Heat and air conditioning**
- g) **Nutrition available**
- h) **Accommodations (safe and comfortable)**
- i) **Travel is minimum and safe**

- **Learning**

- a) **Good pimping only**
- b) Assessment is fair
- c) **Constructive feedback is timely**
- d) IPE valued

- Program
 - a) **Leadership is effective**
 - b) **Program evaluation is valued and implemented**
 - c) Objectives clear and obtainable
 - d) Assessment is transparent and fair
 - e) **Promotion is transparent and fair**
 - f) Learners are represented
 - g) Selection is fair and transparent
 - h) Remediation is well-designed
 - i) Excellent academic programming
 - j) **Research supported and resourced**
 - k) **Administration is adequately resourced**
 - l) **Resident off-time rules are respected**
 - m) Time to learn
 - n) Resident leadership valued and supported

Some Common Disruptive Behaviours

▪ **By Faculty**

- Rudeness
- Being condescending or demeaning
- Passing judgement
- Shaming learners
- Boundary violations with patients, family members, staff, or other care providers
- Outburst of anger
- Creating rigid or inflexible barriers to requests for guidance or cooperation

▪ **By Learners**

- Negative comments about team members
- Refusal to learn or comply
- Not working collaboratively
- Unmanaged interpersonal conflict
- Inappropriate jokes or comments
- Profane Language

Disruptive behaviour impacts team relationships and quality of health care delivery, and may lead to emulation of such behaviour.

Exercise on possible underlying root causes of disruptive behaviors

- Small group work (5 min.)
- Large group discussion (5 min.)

Root Cause Analysis of Disruptive Behaviour

- There is commonly an underlying cause to disruptive behavior
- Linked to personal factors, interactions or working environment
- Identifying WHAT, HOW and WHY certain behaviour happened helps develop corrective measures and prevent reoccurrence

“If you don’t ask the right questions, you don’t get the right answers. A question asked in the right way often points to its own answer. Asking questions is the ABC of diagnosis. Only the inquiring mind solves problems.” – Edward Hodnett

Common Root Causes

Personal

- Lack of awareness
- Lack of skill
- Emergent work situations in acute settings
- Stress
- Personal Health issues

System

- Workplace culture / group think (specialty-specific) / “Normalized”
- HHR shortage
- How the learners are viewed

Framework for Diagnosis and Intervention

Document



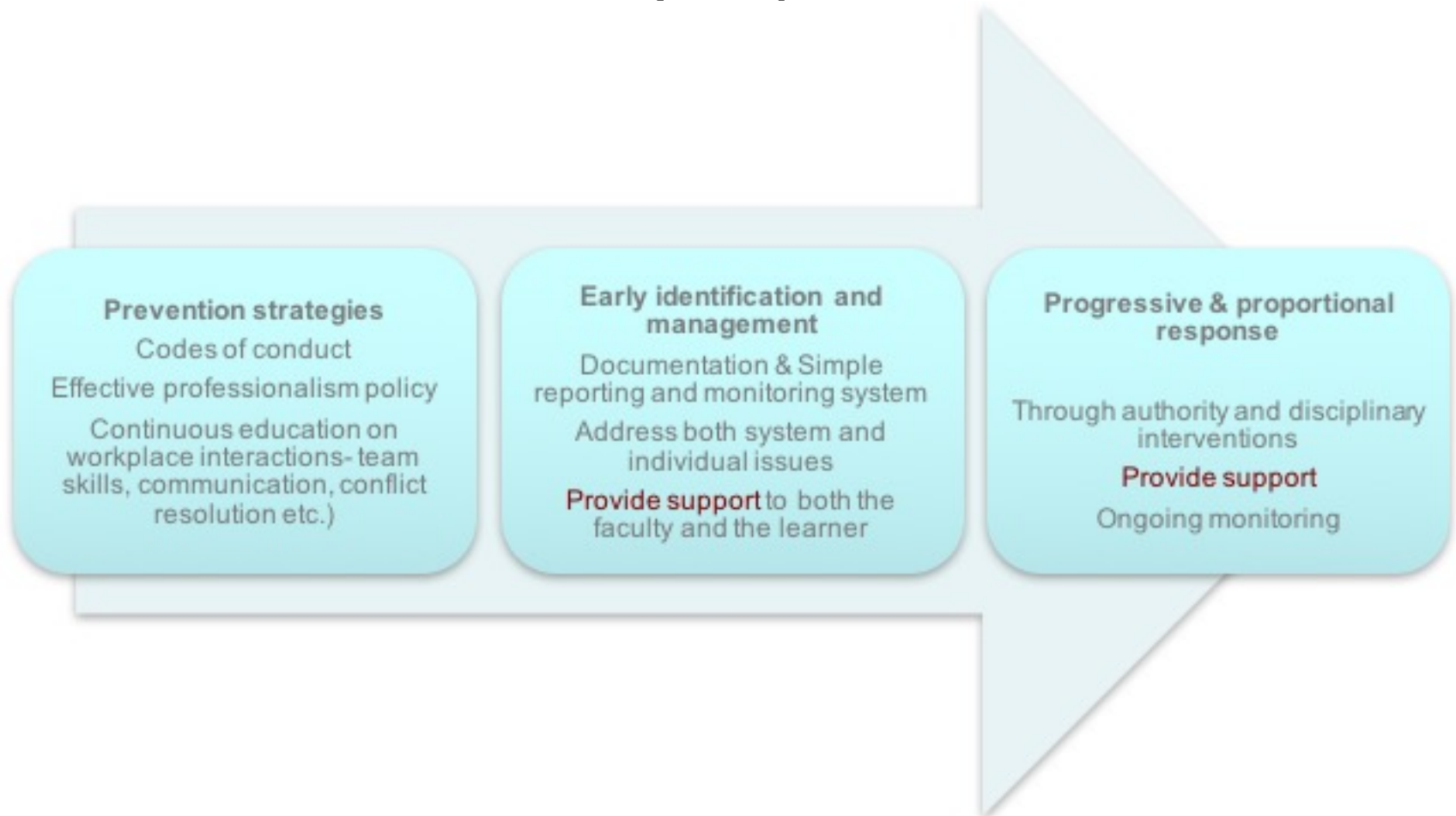
Assess (& Accommodate ???)



Resolve



Framework for addressing disruptive workplace behavior that adversely impacts the LE



Document → Assess → Proportionate intervention → Monitor

Exploring underlying root causes and Interventions

Be mindful of the context, system and personal issues contributing to disruptive behavior.

Addressing personal issues

- Underlying mental health condition
 - Assessments, if needed, (psychological, psychiatric, neurological, addiction)
- Stress (Financial, family, academic demands)
- Difficulties managing Residency/Life balance
- Little to no exposure working in an employment setting
- Inexperience working with a variety of health care providers

Addressing system issues

- Increased clinical, research academic, and administrative workloads
- Excessive demands in the context of scarce resources
- Faculty shortages
- Insufficient education and training
- Unclear expectations and lack of consequences for disruptive behaviors
- Lack of process or burdensome administrative procedures/under-reporting

Support for Learners and Faculty

- **Counselling programs (Wellness Office, University resources, external physicians and consultants)**
- **Specific supports for managing stresses, anger, work-life balance, etc.**
- **Coaching / Mentoring**
- **Facilitation / Mediation of situations with high conflict**

Case Study: Harassment

- College of Medicine and Health Region coordinate a strategy
- Consulted experts: Human Rights Commission
 - a) Firewall between individual and group issues
- Independent, respected faculty leader & experienced hospital mediator engaged
- Met with Division Head and Program Director separately
- Dean met with residents separately
- Dean and CEO met with unit and physicians
- Met with allied health professionals
- All (more or less) committed to six month process

Case Study: Harassment cont'd

- Monthly surveying residents/regular meetings
- Code of conduct developed
- Two mandatory educational sessions
 - Intimidation and harassment
 - Physical wellness
- Mediator engaged with a few
- Dean and CEO regularly updated

Key points

- Learning environment (LE) is critical for optimal learning and safe work.
- There is an overlap between workplace environment and LE in residency due to the primarily service-learning foundation.
- Disruptive behaviors by both the faculty and the learners adversely impact LE.
- Preventive strategies through codes of conduct, ongoing education have a better ROI.
- Addressing disruptive behaviors requires timely identification, determination of root causes, addressing both system- and individual issues and rigorous monitoring.
- Key resources and processes including algorithms are available.

" I will make care safer . . .



. . . by speaking
up when I see
things that need
to be
addressed."

- Dr. Gary Groot



Final Word

- Speak truth to power
- Support those that speak truth to power

- Thank you for your time and attention