# REFRAMING A JEDI MILESTONE FOR FACULTY SELF-ASSESSMENT

# JUSTICE, EQUITY, DIVERSITY, & INCLUSION

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## INTRODUCTION/BACKGROUND

- THE EVIDENCE IS CLEAR: Achieving Justice, Diversity, Equity, and Inclusion (JEDI) improves education, care for patients and the communities we serve
- As Medical Educators Leaders: We are accountable for addressing structural "isms" in all forms (e.g., race, gender-identity, religion) and preparing our faculty to learn in this area
- A CONTINUOUS DATA DRIVEN APPROACH: Essential for all JEDI initiatives; focus on processes outcomes<sup>1</sup>
- Accreditation Council of Graduate Medical Education (ACGME) updated its 2021 annual resident/faculty surveys to include items related to equity and inclusion
- Limited accessible data available on the structural fluency competence of our residents and faculty specific to the areas of health equity, social responsibility, diversity, inclusion, and social determinants of health<sup>2-3</sup>
- To address this gap we developed a quick, evidence-based JEDI specific milestone implemented within each GME program's required milestone assessment form beginning January 2021<sup>4</sup>
- However, data on faculty self-reported competence was lacking

#### **PURPOSE**

 To design and implement a needs assessment tool for faculty development and long-term tracking by adapting a literature-based JEDI milestone focused on structural fluency

### METHODS

- Reframed our existing JEDI milestone as a needs assessment tool
- Tool format is consistent with ACGME's core competency milestone model
  - 6 competency domains: medical knowledge, patient care, IPC, SBP, PBL&I professionalism
  - Each domain has a uniquely annotated rating scale (Level 1 Novice to Level 5 Proficient) consistent with ACGME competency ratings scale
- Teaching faculty received an e-mail in late summer - early fall 2021 directly from SurveyMonkey to facilitate reminders to non-respondents
  - Respondents checked the milestone level consistent with their perceived competence in each of the 6 competency domains

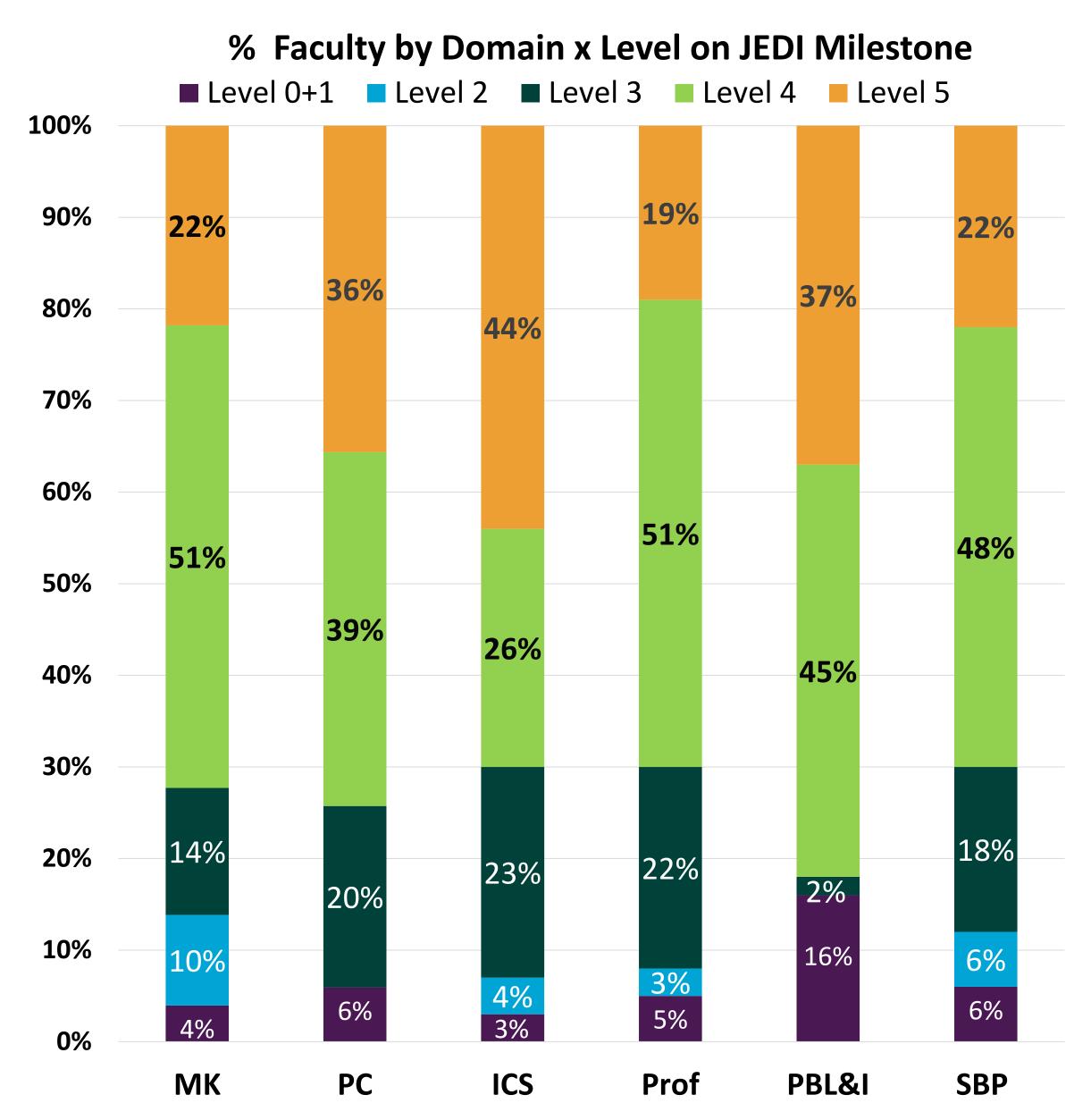
#### Domain #5: Professionalism

- O LEVEL 0: Not yet reached Level 1
- O **LEVEL 1:** Recognizes that implicit bias plays a significant role in health disparities.
- O **LEVEL 2:** Identifies and articulates implicit biases in self, the health care team, and health system as relates to specific behaviors, attitudes, and experiences, which may affect clinical decision-making.
- O LEVEL 3: Reconciles personal beliefs & identity(ies) with professional role, develops strategies to mitigate own implicit biases, and recognizes the contribution of bias to iatrogenic risk and health disparities. Accepts shared professional responsibility for eliminating health disparities & bias.
- O **LEVEL 4**: Act non-judgmentally and speaks up in the moment cognizant that historical injustices and inequalities impact patient's health. Utilizes incident reporting mechanism to address microaggressions and/ or lateral workplace violence.
- O **LEVEL 5:** Creates policies that mitigate personal biases to ensure equitable clinical and patient experience outcomes.

#### RESULTS

70% Response Rate (126/179) across 16 GME programs

JEDI Competency Domain	Mean Milestone Level	SD	% at Level ≥ 4
Medical Knowledge	3.8	1.1	73%
Patient Care	4.0	1.2	75%
Interpersonal Communication	4.0	1.1	70%
Professionalism	3.8	1.0	70%
Practice Based Improvement	3.8	1.6	83%
Systems Based Care	3.7	1.1	70%



#### SIGNIFICANCE

- Utilizing our JEDI competency = ACGME milestone framework yielded needs assessment data to focus faculty development + long-term CME efforts
- Use gaps between ≤ Level 3 & ≤
   Level 4 to target faculty
   development efforts
- Ex: Professionalism
- Designing and implementing
   Upstander Training with scripting
   to support faculty to "speak up
   in the moment..."
- Initial focus is microaggressions by patients
- Aligned with system policies on patient verbal and physician assault
- Repeat needs assessment on annual basis to track faculty JEDI competence longitudinally

#### **Selected References**

- 1. Ellinas H, Trimm F, Kountz D, Bienstock J. Implementing systematic culture change to improve diversity in GME. JGME. 2022; 14(2).
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- 4. Simpson D, Bidwell J, La Fratta T, Agard K. Using a Milestone Framework for Assessing Resident, Fellow and Faculty Competence in Diversity, Equity, and Inclusion. JGME. 2022;14(3).



