

# Specialty Update: Preventive Medicine

**SES**019



FEBRUARY 23-25, 2023
NASHVILLE
TENNESSEE

#### Conflict of Interest Disclosure

#### Speakers:

Judith McKenzie, MD, MPH, FACOEM - Chair, Review Committee for Preventive Medicine

Cindy Riyad, PhD – Executive Director, Review Committee for Preventive Medicine

Kate Hatlak, EdD – Director, Faculty Development & Special Projects (former Executive Director, Review Committee for Preventive Medicine)

#### **Disclosure**

None of the speakers for this educational activity have relevant financial relationship(s) to disclose with ineligible companies whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.



# Session Objectives

- 1. Review Committee Statistics
- 2. Annual Program Review
- 3. Frequently Asked Questions
- 4. ACGME/Review Committee Updates





# Review Committee Membership

Judith McKenzie, MD, MPH, FACOEM (Chair)  Johns Hopkins University	Joshua Mann, MD, MPH University of Mississippi Medical Center
Heather O'Hara, MD, MSPH (Vice-Chair) Decatur Memorial Hospital	David C. Miller, DO, MPH, FAsMA USAF School of Aerospace Medicine
Adam Barefoot, DMD, MPH (Public Member) Health Resources and Services Administration	Antonio Neri, MD, MPH, Captain USPHS, FACPM Centers for Disease Control and Prevention
Joseph (Tim) LaVan, MD, MPH NASA Johnson Space Center	Erin Winkler, MD, Major USAF (Resident Member) Lackland Air Force Base
Cheryl Lowry MD, MPH Kinetic Medical Consultants	





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#### **Ex-Officios**

#### Chris Ondrula, JD

American Board of Preventive Medicine

## Howard Teitelbaum, DO, PhD, MPH

 American Osteopathic Board of Preventive Medicine



### Welcome Incoming Member!

Andrew Sullivan, DO, MS

(Resident Member)

- Uniformed Services
   University of the Health
   Sciences Program
- Term begins July 1, 2023



#### Review Committee Staff

Cindy Riyad, PhD – *Executive Director* criyad@acgme.org 312.755.7416

Additional staff on the way!



#### Preventive Medicine Statistics

#### 71 Residency Programs

- 5 Aerospace Medicine
- 23 Occupational and Environmental Medicine
- 43 Public Health and General Preventive Medicine

#### 2 Fellowship Programs

- 1 Medical Toxicology
- 1 Undersea and Hyperbaric Medicine

371 residents enrolled (academic year 2022-2023)

678 approved positions





## November 2022 Program Review

- 14 programs pulled for in-depth review
  - Due to existing citations and/or outcome indicators flagged
- 68 programs received Continued Accreditation
- 1 program accreditation withdrawn
- 2 site visits (will be reviewed March 2023)



#### Citations

#### **2 Extended Citations**

Board Pass Rate

#### **14 Resolved Citations**

#### **6 New Citations**

- Board Pass Rate (2)
- Continuity of Leadership
- Professionalism
  - Process for Reporting Concerns
- Faculty
- Resident Evaluations



### Areas for Improvement

- Faculty Supervision and Teaching (3)
- Board Pass Rate (2)
- Evaluations (2)
- Failure to Provide Accurate Information (2)
- Professionalism (2)
- Diversity and Inclusion

- Patient Safety
- Resources
- Resident/Fellow Scholarly Activity



#### **Program Status and Citations**

- Focus on substantial (not absolute) compliance with program requirements
- A few minor issues will not cause the Review Committee to withdraw accreditation
- Review Committee understands some things take time to fix
- Statuses typically go in stepwise fashion
  - Continued Accreditation → Continued Accreditation w/Warning
     → Probation



#### What is a Citation?

- Area of noncompliance with a program requirement
- Something the program doesn't have, doesn't do, or didn't clearly describe
- Citations must be responded to in ADS
- Reviewed by the Review Committee each year until determined issue is resolved



### What is an Area for Improvement?

- Often referred to as "AFI"
- Areas of concern or repeat trends/issues
- May or may not be tied to program requirement
- 'Heads up' to the program before it becomes serious
- Do not have to respond to in ADS
  - Can provide updates to Review Committee via 'Major Changes' section'
- Repeat areas may become citations



## Key Takeaways

- 1. Ensure graduating residents understand clinical experience questions at the end of the Resident/Fellow Survey
  - "I feel well prepared to perform the following patient care and population health activities without supervision."
- 2. Ensure block diagrams are clear and easy to read
  - ✓ Direct patient care experience?
  - ✓ Governmental agency experience (PH/GPM)?
  - ✓ Abbreviations defined?
  - ✓ Easy to calculate months/weeks?



### Key Takeaways

#### 3. Ensure accurate and complete information

- ✓ Faculty certification statuses up to date?
- ✓ Participating sites updated/match block diagram?
- ✓ Complete responses to citations?
- ✓ Narrative responses address all parts of question?
- ✓ Information is consistent throughout?



## Resident/Fellow and Faculty Survey

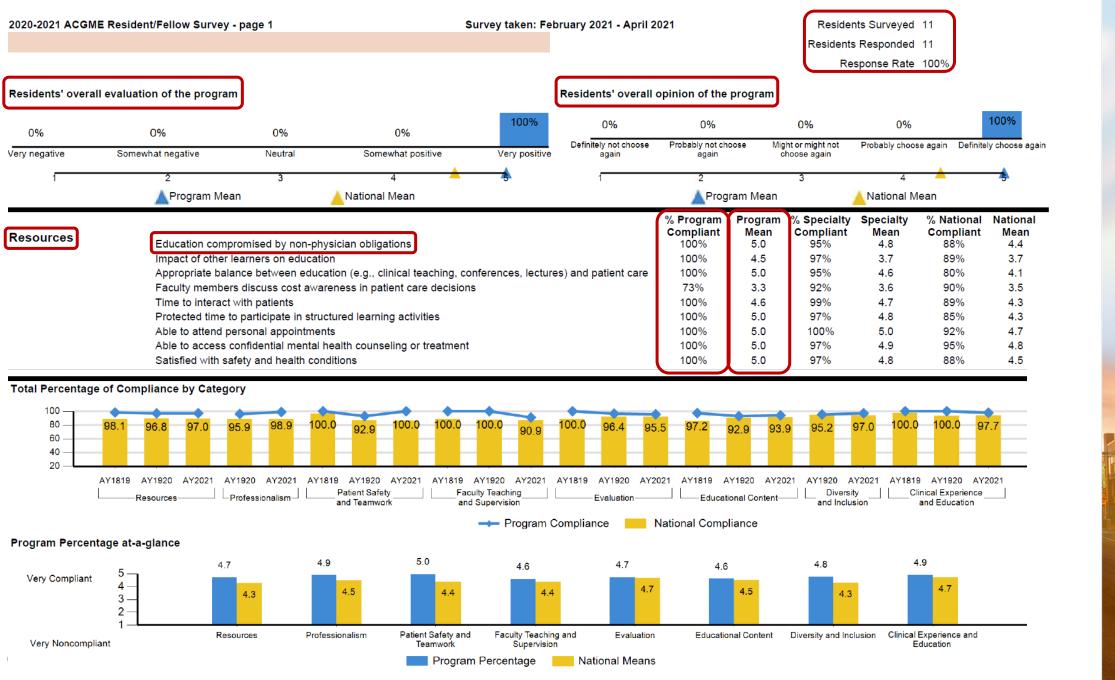
- Programs receive results if:
  - There are at least four respondents
  - The response rate is at least 70%
- Programs who do not receive annual results will receive multi-year results once enough data is collected
- Important to preserve anonymity



### How to Use Survey Results

- Review results with Program Evaluation Committee (PEC)
  - Program should still do 'internal' survey
- Review areas of concern with residents
  - Try to identify source of problem
  - Solicit specific improvement suggestions
- Use the 'Major Changes' section of ADS to proactively communicate how you are addressing poor survey results
- Poor Resident/Fellow Survey results alone will not cause the Review Committee to withdraw accreditation







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#### Appointing at AM-2, OEM-2, PM-2 Level

**Q:** If appointing a resident at the AM-2, OEM-2, or PM-2 level (for residents who have completed an ACGME-accredited residency and at least 50 percent of MPH requirements), do they still have to do the 10 months of direct patient care?

**A:** Yes. Residents appointed at the AM-2, OEM-2, or PM-2 level must still have completed at least 10 months of direct patient care prior to entering the program. This can be fulfilled by completion of an ACGME-accredited residency in a *direct patient care* specialty, or completion of a residency program that requires a clinical year prior to entry.





# 36-Month Residency Format

**Q:** How can I become a 36-month residency program (incorporating the clinical year into the residency program)?

**A:** Programs wishing to switch to the 36-month format must submit a block diagram (indicating the clinical year and the 24 months of preventive medicine education), and an attestation and/or PLA outlining who will provide the clinical year experience and confirming there are adequate resources. These can be submitted to Review Committee staff via email.





# 36-Month Residency Format

**Q:** If my program switches to the 36-month format, can I no longer recruit residents who have already completed the clinical year?

**A:** Once a program switches to a 36-month format they cannot easily switch between that and the 24-month format. However, 36-month programs wishing to still recruit residents into the 24-month program (if they have already completed a clinical year) can still do so and would simply report the resident in ADS for only two years.





### Program Director Certification

**Q:** If I want to become a program director, do I have to have ABPM certification in the same specialty concentration as the program?

**A:** Individuals not certified in the same specialty as the program will still be considered by the Review Committee. These individuals should be ABPM certified in one of the other preventive medicine specialties and should demonstrate other qualifications to be program director.



#### Clinical and Educational Work Hours

**Q:** What does not count towards clinical and educational work hours for preventive medicine residents?

**A:** Time spent reading, studying, preparing for classes, analyzing data, or preparing a scientific paper outside of scheduled work hours does not count towards clinical and educational work hours. For example, studying for a required exam on a scheduled day off from clinical duties does not count towards clinical and educational work hours.







### **Specialty Designation**

- ACGME Board of Directors approved specialty designation in June 2022
  - Aerospace Medicine
  - Occupational and Environmental Medicine
  - Public Health and General Preventive Medicine
- Program requirements, frequently asked questions, and application forms effective July 1, 2022
- No significant changes to curriculum or ACGME Core Competencies were made during this transition
- Preventive Medicine Review Committee has oversight over the specialties



#### Site Visits/Self-Studies

- Site visits are conducted in person or using remote technology
  - Programs/institutions will be notified of the modality for the site visit (blackout date request)
- ACGME developing process for conducting periodic site visits for programs on Continued Accreditation
  - Will not assign program self-study dates or 10-year accreditation site visit dates until further notice



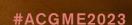
### Milestones 2.0 Update

Celebrating the completion of Milestones 2.0 for all specialties this spring!

Multi-year Milestones Program Evaluation will begin this fall. Many opportunities to share your thoughts via focus groups, surveys, and interviews. Watch the Milestones Engagement page and the weekly ACGME Communications email







**Quick Links** 

#### Milestones Resources

Resources are added and updated throughout the year

Current resources include:

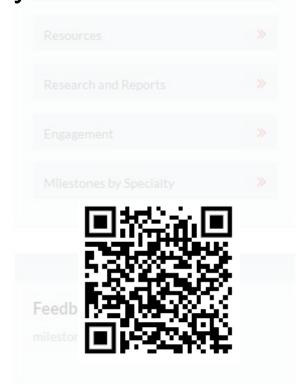
CCC Guidebook

Assessment Guidebook

**DOCC and TEAM Assessment Tools** 

Clinician Educator Milestones

Resident and Fellow Guidebook









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#### Supplemental Guide

Use the Word version of the guide to fill in curriculum mapping for your program and create a shared mental model of the new Milestones

Milestones	Examples
Level 1 Demonstrates how to access,	Identifies evidence-based guidelines for osteoporosis screening at US Preventative
categorize, and analyze clinical evidence	Services Task Force website
Level 2 Articulates clinical questions and elicits	In a patient with hyperlipidemia, identifies and discusses potential evidence-based
patient preferences and values in order to guide	treatment options, and solicits patient perspective
evidence-based care	
Level 3 Locates and applies the best available	Obtains, discusses, and applies evidence for the treatment of a patient with
evidence, integrated with patient preference, to	hyperlipidemia and co-existing diabetes and hypertension
the care of complex patients	Understands and appropriately uses clinical practice guidelines in making patient care
	decisions while eliciting patient preferences
Level 4 Critically appraises and applies	Accesses the primary literature to identify alternative treatments to bisphosphonates for
evidence even in the face of uncertainty and	osteoporosis
conflicting evidence to guide care, tailored to the	
individual patient	
Level 5 Coaches others to critically appraise	Leads clinical teaching on application of best practices in critical appraisal of sepsis
and apply evidence to patient care	criteria Chartation lated assett
Assessment Models or Tools	Chart stimulated recall  Discrete shape series.
	Direct observation     Figure 1 of a presentation
	Evaluation of a presentation     Journal club and case-based discussion
	Multisource feedback
	Oral or written examination
	Portfolio
	• Simulation
Curriculum Mapping	•
Notes or Resources	AHRQ. Guidelines and Measures. https://www.ahrq.gov/gam/index.html. 2020.
	Centre for Evidence Based Medicine. www.cebm.net. 2020.
	Guyatt G, Rennie D. Users Guide to the Medical Literature: A Manual for Evidence-Based
	Clinical Practice. Chicago, IL: AMA Press; 2002.
	Local Institutional Review Board (IRB) guidelines
	National Institutes of Health. Write Your Application. <a href="https://grants.nih.gov/grants/how-to-">https://grants.nih.gov/grants/how-to-</a>
	apply-application-guide/format-and-write/write-your-application.htm. 2020.

Practice-Based Learning and Improvement 1: Evidence-Based and Informed Practice



### **COVID-19 Disruptions**

- It is ultimately up to the program director to determine a resident's readiness for autonomous practice
  - See ACGME's guidance on competency-based medical education during program disruptions
  - Some residents may require additional training to make up missed experiences
  - Contact Review Committee staff and ABPM with questions
- Programs should report disruptions or modifications of resident experiences or curricula in the 'Major Changes' section of ADS





# Direct Observation of Clinical Care (DOCC) web app

- Enables faculty evaluators to do on-thespot direct observation assessments of residents and fellows
- Evidence-based frameworks provided for assessing six types of clinical activities
- Dictate feedback into app via mobile device
- Open source design permits programs and institutions to implement web app locally

https://dl.acgme.org/pages/assessment for more information

#### **Assessment Tools**

# **Teamwork Effectiveness Assessment Module (TEAM)**

- Enables residents and fellows to gather and interpret feedback from their interprofessional "team"
- Assists programs in assessing key competencies of communication, professionalism and aspects of systems-based practice

https://team.acgme.org/



Enter email address

Password

Enter password

Submit

Forgot Password?

To get started with your assessment, click the Register Now button.

Register Now

Residy to use TEAM Assessment with your seven your

LOG IN TO THE TEAM ASSESSMEN

TEAM: Teamwork Effectiveness Assessment Module



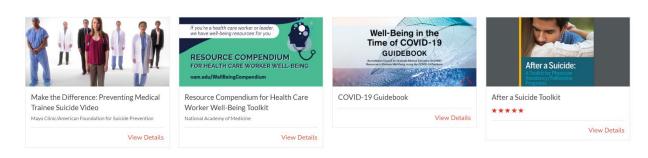
# Faculty Development & Well-Being



- Foundations of Competency-Based Medical Education
- Managing your Clinical Competency Committee
- Live and Hybrid Developing Faculty in Competency Assessment Workshops/Online Modules
- Curated Catalog of Well-Being Resources

https://dl.acgme.org/pages/well-being-tools-resources

#### **FEATURED RESOURCES**



Search for content

Q SEARCH

#### Systems Approaches to Well-Being

AWARE Systems and Research in Well-Being Podcast
Series
Available on <u>Spotify, RadioPublic</u>, and <u>Apple Podcasts</u>
Multiple Authors
ACGME

Changing the Culture: Returning Humanity to the
Healing Professions
Dr. Holly J. Humphrey
ACGME

Combating Burnout, Promoting Physician Well-Being

Combating Burnout, Promoting Physician Well-Being Building Blocks for a Healthy Learning Environment

<u>Developing Strategies for Well-Being in Your</u> <u>Institution</u>

Drs. John Patrick T. Co and Catherine M. Kuhn ACGME

NAM Action Collaborative on Clinician Well-Being and Resilience: Perspectives from the Leaders Drs. Victor J. Dzau, Darrell Kirch, and Thomas J. Nasca ACGME

NAM Action Collaborative on Clinician Well-Being and Resilience: To Care is Human

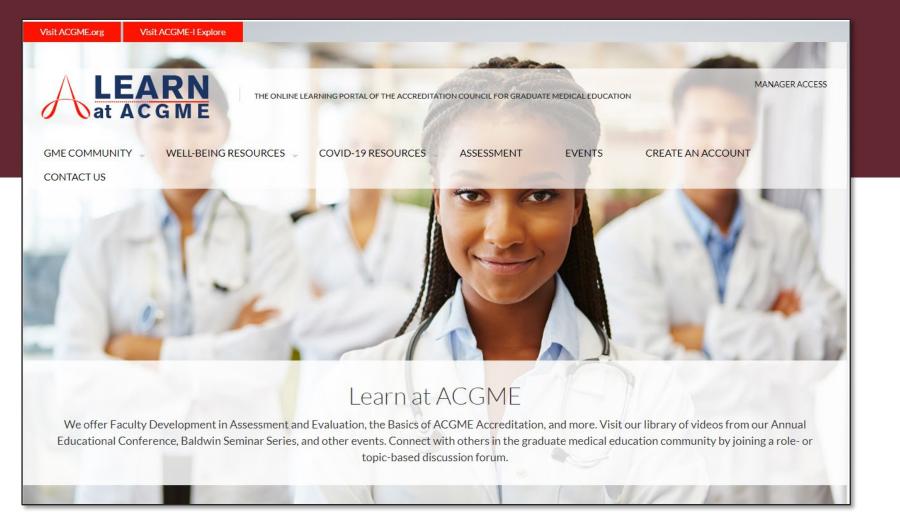
The Role of Psychological Safety in Improving the Learning Environment

Drs. John M. Byrne, Lawrence K. Loo, and Robert A. Swendiman ACGME

Schwartz Rounds (Creating a Support Group)
The Schwartz Center

Stimulating a Culture of Well-Being in the Clinical Learning Environment

Du Lavelada Calanas



Have a question or need assistance? Contact <a href="mailto:desupport@acgme.org">desupport@acgme.org</a>

# The ACGME's Online Learning Portal

Visit our learning portal at dl.acgme.org

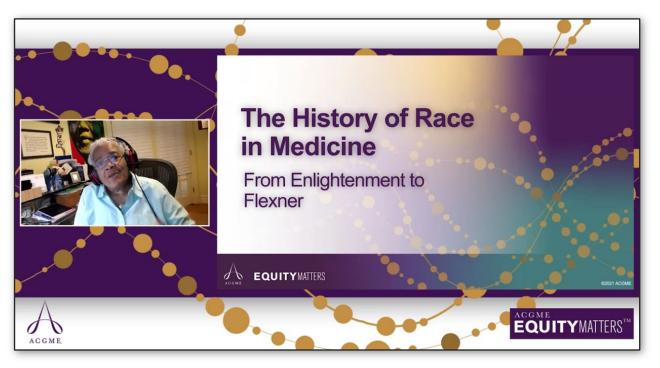
or scan the QR code below.







These self-directed curricula provide the fundamentals of DEI and will enable participants to move through progressively more complex concepts.



- Trauma-Responsive Cultures
- Steps Leaders Can Take to Increase Diversity, Enhance Inclusion, and Achieve Equity
- Naming Racism and Moving to Action Part
- Women in Medicine
- Exposing Inequities and Operationalizing Racial Justice
- Patient Safety, Value, and Healthcare Equity: Measurement Matters
- American Indian and Alaskan Natives in Medicine
- And many more!

The ACGME designates this enduring material for a maximum of 18.0 AMA PRA Category 1 Credits<sup>TM</sup>.



# Live Event Program Director Well-Being



https://dl.acgme.org/pages/well-being-tools-resources

An ACGME listening session focused on creating a space for program directors to share experiences and hear from peers regarding issues related to program director well-being.

Join the event for an open discussion of challenges faced by program directors and potential solutions.

- ✓ April 11, 2023
- ✓ Registration required





## Claim your CME today!

# Complete the Evaluation for CME or Certificate of Completion!

The evaluation can be found in the mobile app and a link will be sent postconference by email to attendees.

Evaluations are tied to your registered sessions.

Register/un-register sessions in the mobile app.

Deadline – March 24, 2023

Questions? <a href="mailto:cme@acgme.org">cme@acgme.org</a>



