



ACGME

# **SES042 Specialty Update: Orthopaedic Surgery**

S. Elizabeth Ames, MD, Review Committee Chair

Corey J. Parker, MPA, Review Committee Executive Director



# Conflict of Interest Disclosure

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Speaker(s):

S. Elizabeth Ames, MD  
Corey J. Parker, MPA

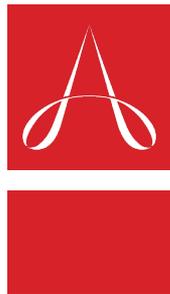
## Disclosure

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.



# Discussion Topics

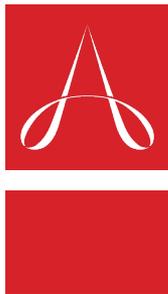
- Review Committee Members and Staff
- Accreditation and Program Statistics
- Case Log & Board Results
- Review Committee Update
- Program Requirements Update
- Milestones 2023 Update
- ACGME Resources



# ACGME Mission

**The mission of the ACGME is to improve health care and population health by assessing and enhancing the quality of resident and fellow physicians' education through advancements in accreditation and education.**

- [\*ACGME MISSION, VISION, and VALUES\*](#)



# **REVIEW COMMITTEE MEMBERS AND STAFF**



# Review Committee Membership

S. Elizabeth Ames, MD **Chair**

John Gorczyca, MD **Vice Chair**

Courtney Baker, MD Resident  
Member

Paul B. Gladden, MD

Gregory P. Guyton, MD

Ann Van Heest, MD

MaCalus V. Hogan, MD, MBA

Scott Huber, Public Member

Daniel E. Krenk, DO

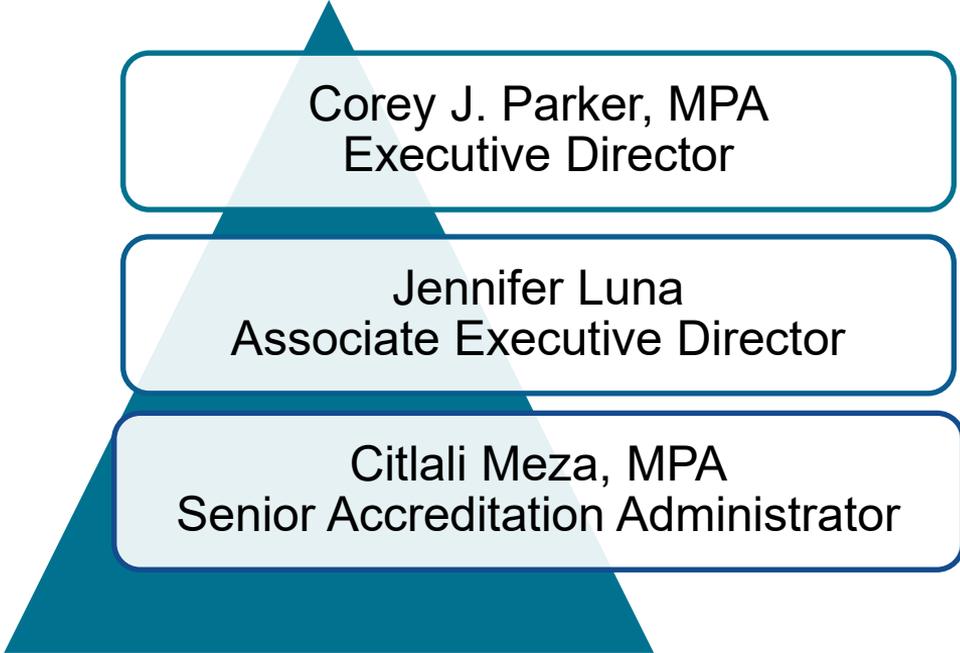
Scott E. Porter, MD, MBA

Kimberly J. Templeton, MD

M. Daniel Wongworawat, MD



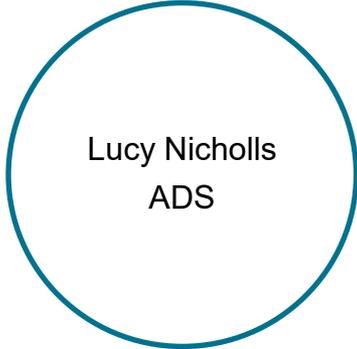
# ACGME Review Committee Staff



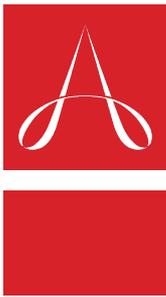
Corey J. Parker, MPA  
Executive Director

Jennifer Luna  
Associate Executive Director

Citlali Meza, MPA  
Senior Accreditation Administrator



Lucy Nicholls  
ADS

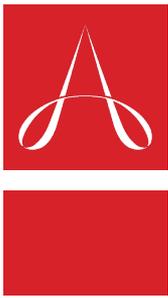


# Upcoming Review Committee Meetings

- April 7-8, 2023 (*Applications with completed site visits and interim requests accepted*)
- Fall (August/September 2023) (TBD) (*only interim request*)
- January 19-20, 2024 (*Applications with completed site visits and interim requests accepted*)
- April 5-6, 2024 (*Applications with completed site visits and interim requests accepted*)
- *Future updates will be made to the OS ACGME specialty page when firm dates have been approved.*

# ACCREDITATION AND PROGRAM STATISTICS

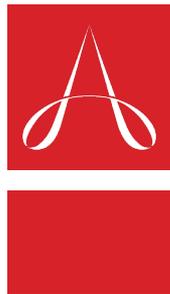
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# Annual Program Review Process



*The RC understands these are challenging times and is taking that into consideration during program reviews.*



# Program Statistics

## Total Accredited Programs AY20-21

# Core	203
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# Fellowships	261
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## Pending Applications

# Core	1
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# Fellowships	0
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# Program Statistics

KEY	# PROGRAMS – AY 21-22	
260	Orthopaedic Surgery Residency	203
261	Adult Reconstruction Fellowship	24
262	Foot & Ankle Fellowship	8
263	Hand (Ortho only) Fellowship	73
265	Pediatrics Fellowship	24
267	Spine Fellowship	15
268	Sports Medicine Fellowship	93
269	Trauma Fellowship	12
270	Musculoskeletal Oncology Fellowship	12

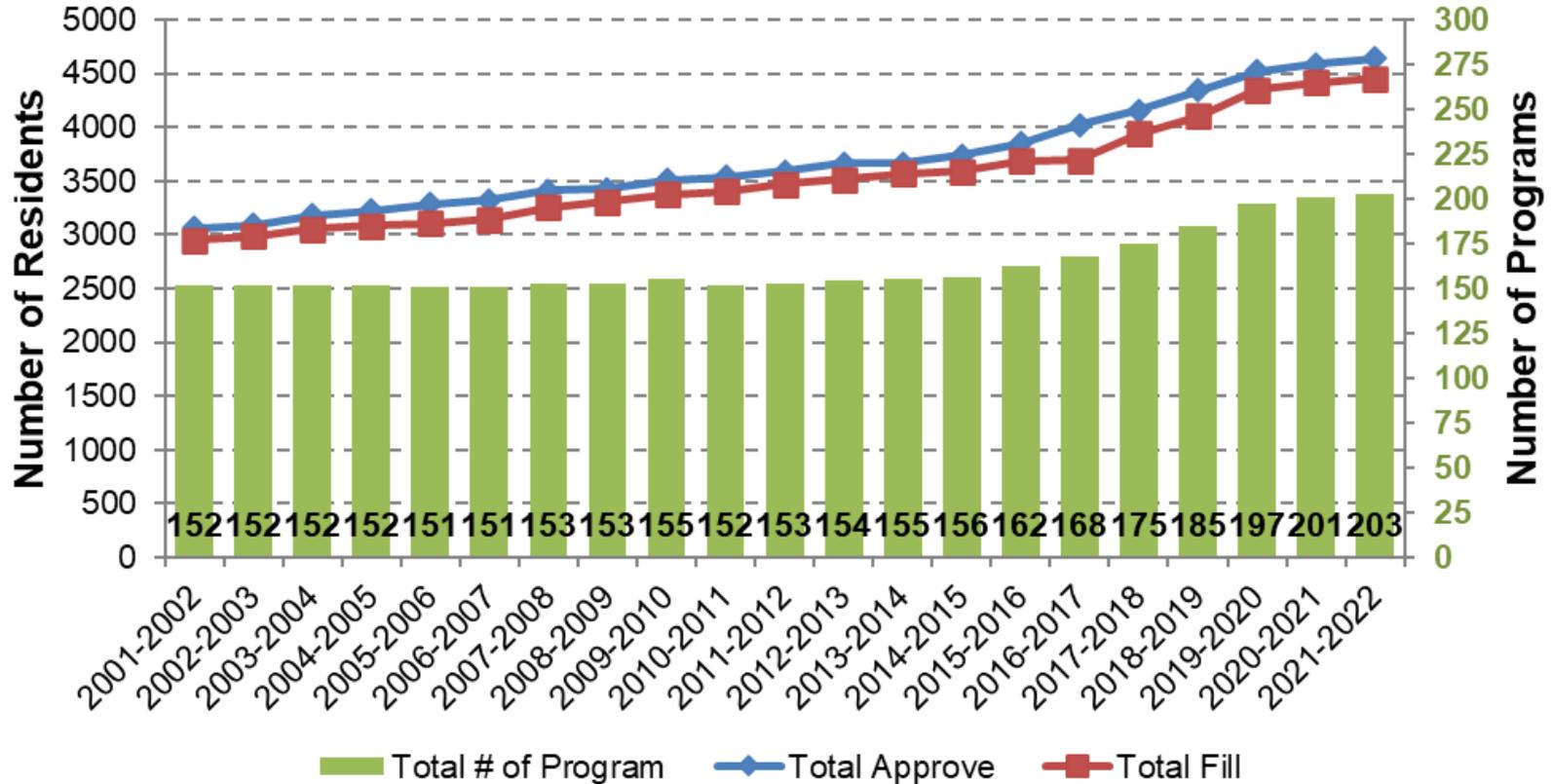


# Program Statistics

## Program Accreditation Status: Residency AY 21-22

Status	# Programs
Continued Accreditation	152
Continued Accreditation without Outcomes	27
Continued Accreditation w/ Warning	8
Initial Accreditation	14
Probation	2
Total Accredited Programs	203

# Program/Complement History: Orthopaedic Surgery



# Program Statistics

## Program Accreditation Status: Fellowships (AY 21-22)

<b>STATUS</b>	<b>Continued Accred</b>	<b>Continued w/outcome</b>	<b>Continued w/warning</b>	<b>Initial Accred</b>	<b>Future Withdrawal</b>
Adult Recon	23			1	
Foot/Ankle	6			2	
Hand	69		1	3	
Pediatric	22			2	
Spine	14			1	
Sports	88	1		4	
Trauma	11			1	
Oncology	12				



# Meeting Activity Summary - for AY21-22

- Annual Program Reviews (278)
- Additional Information (2)
- Applications (14)
- Complaint (5)
- Initial w/Site Visits (37)
- Full Site Visits Requested (3)
- Site Change (6)
- Complement Change (13)
- Complement Distribution Change (3)
- Program Director Change (5)
- Progress Report (1)
- Voluntary Complement Reduction (1)
- Exemption for Surgery Program at SI (1)

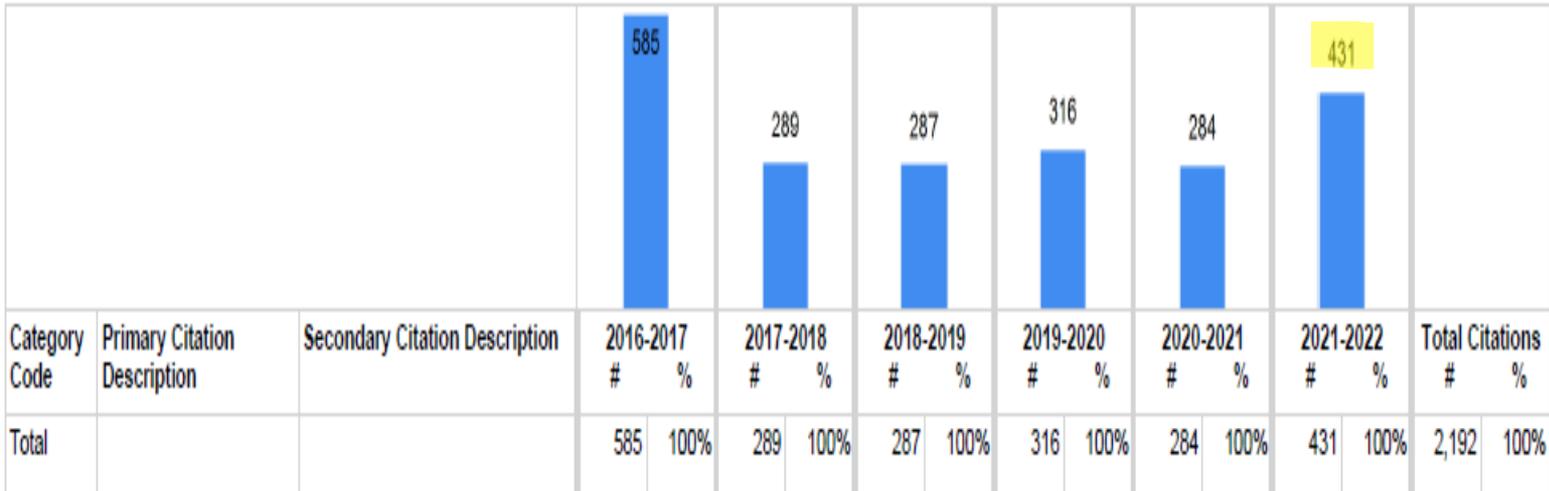
# Other Meeting Decisions

Detailed information	
Permanent Increase # Requested / # Approved	25/7
Temporary Increase # Requested / # Approved	2/2
Participating Site # Requested / # Approved	17/6
Full Site Visit Requested	2
Program Director Change (# approved)	5

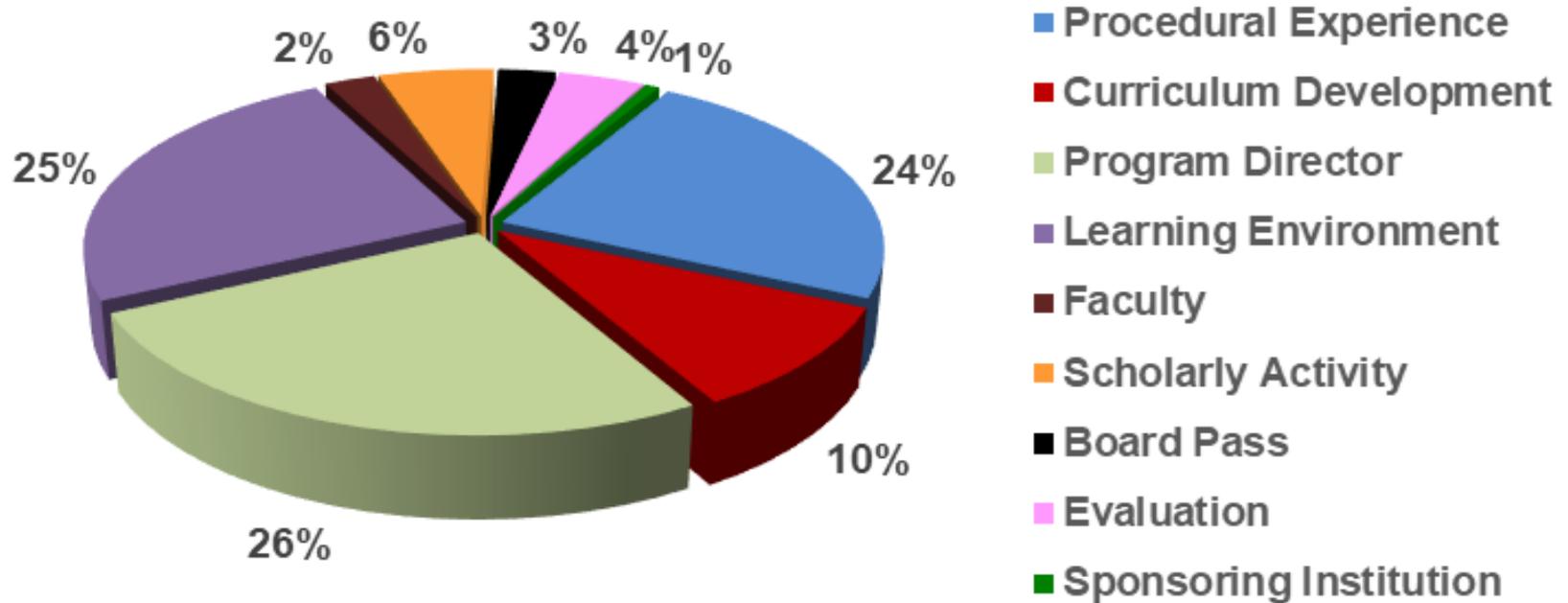


# Citation Statistics by Academic Year

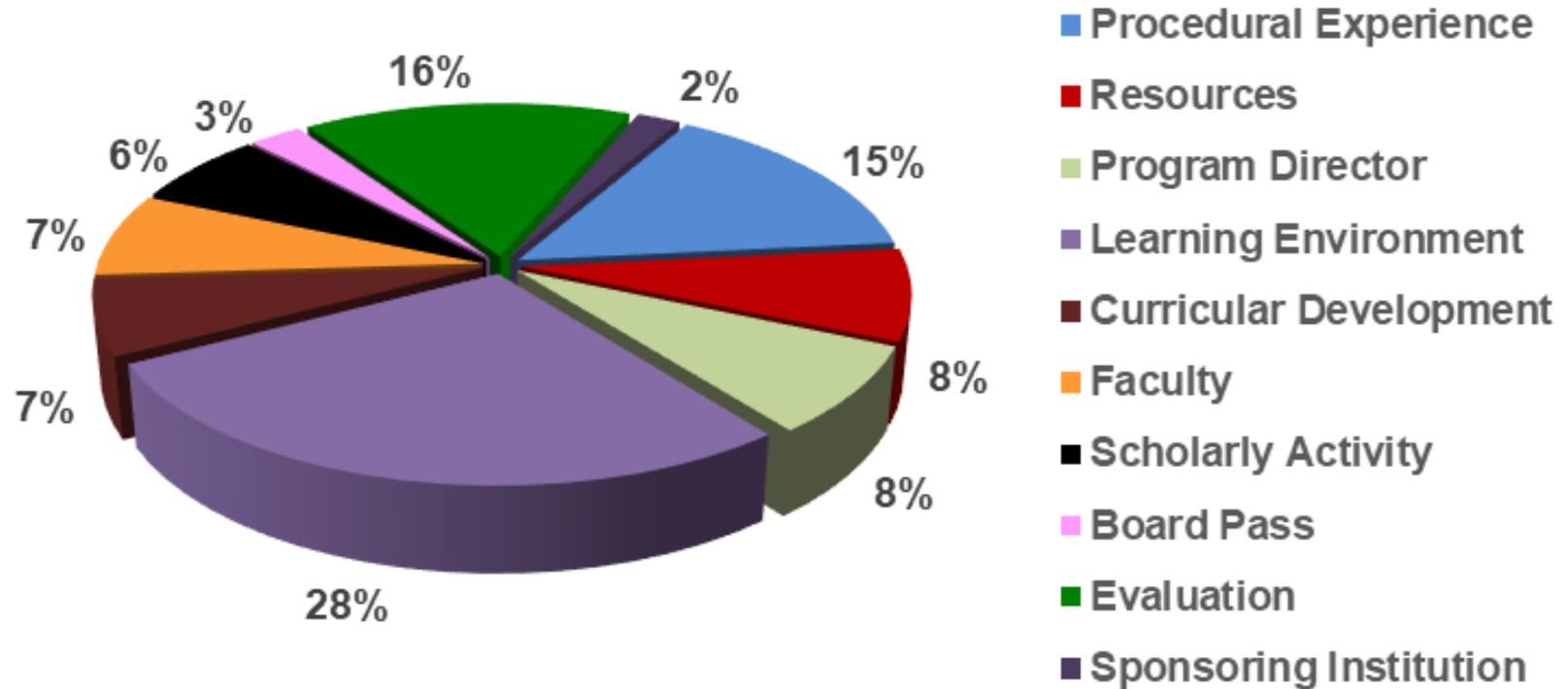
Specialty: Orthopaedic surgery  
United States



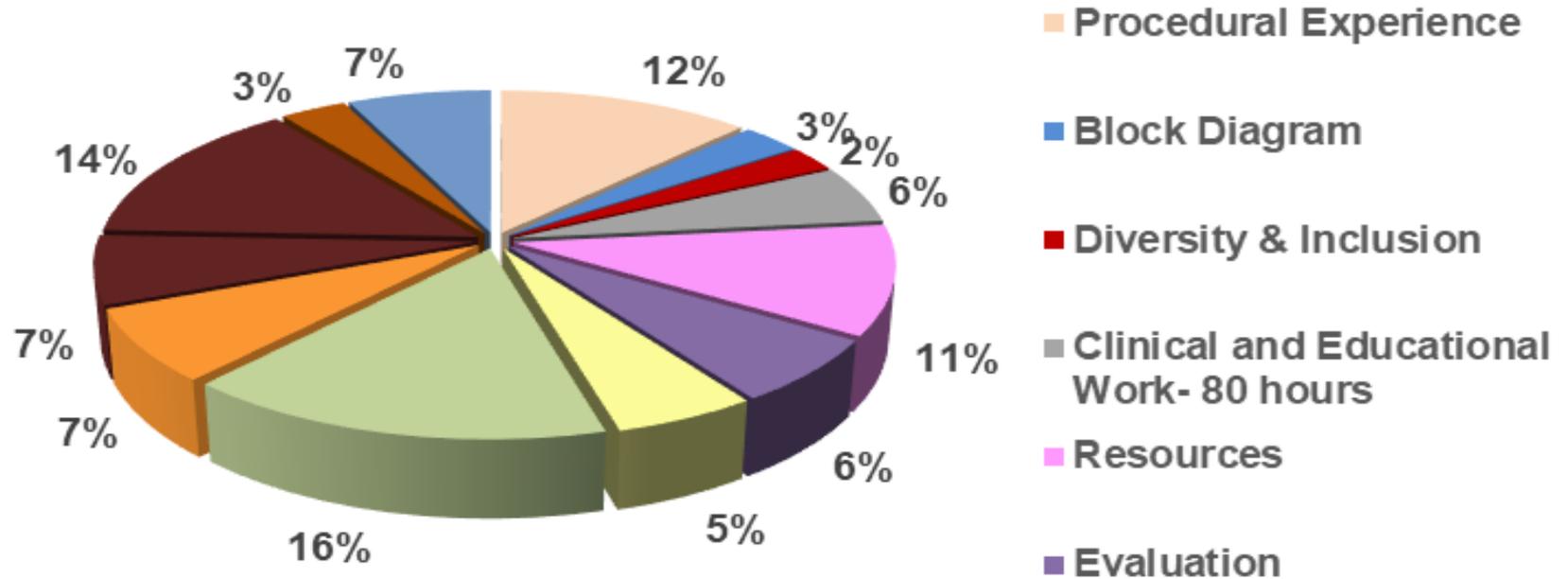
# Total Citations Core 2021 Annual Program Review (N=284)



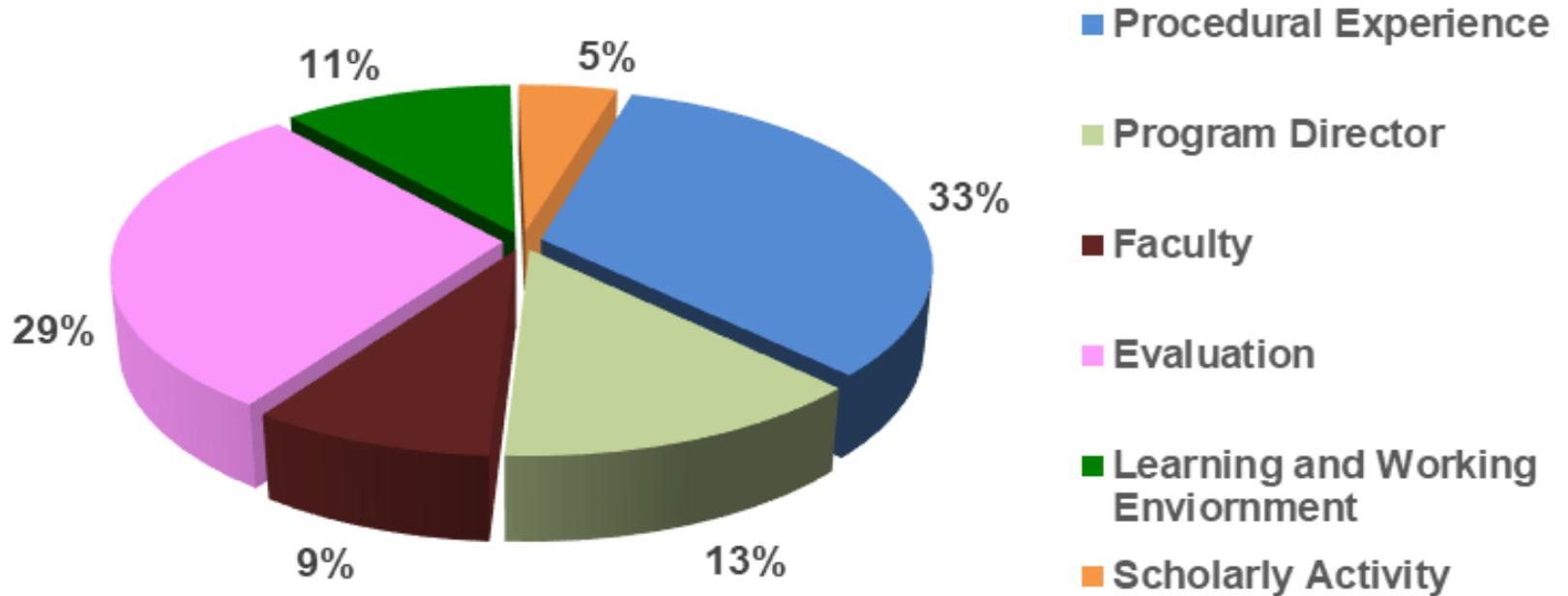
# Total Citations Core 2022 Annual Program Review (N=431)



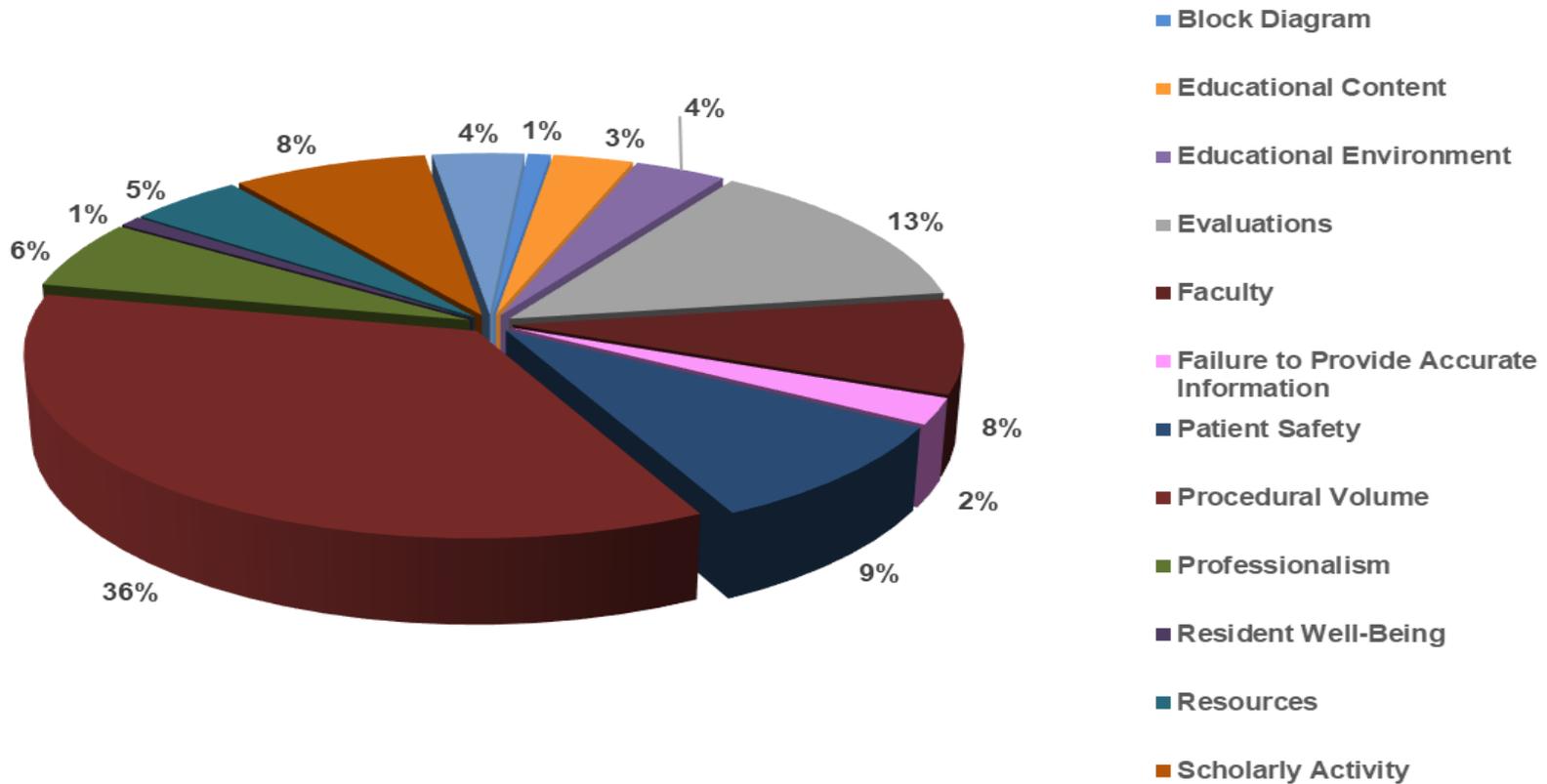
# Total AFIs Core 2022 Annual Program Review (N=374)



# Total Citations Fellowship 2022 Annual Program Review (N=127)

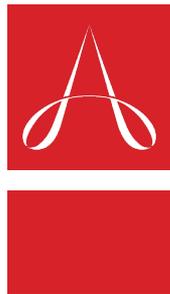


## Total AFIs Fellowships 2022 Annual Program Review (N=216)



# CASE LOG & BOARD RESULTS

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# 2023 Annual Program Review:

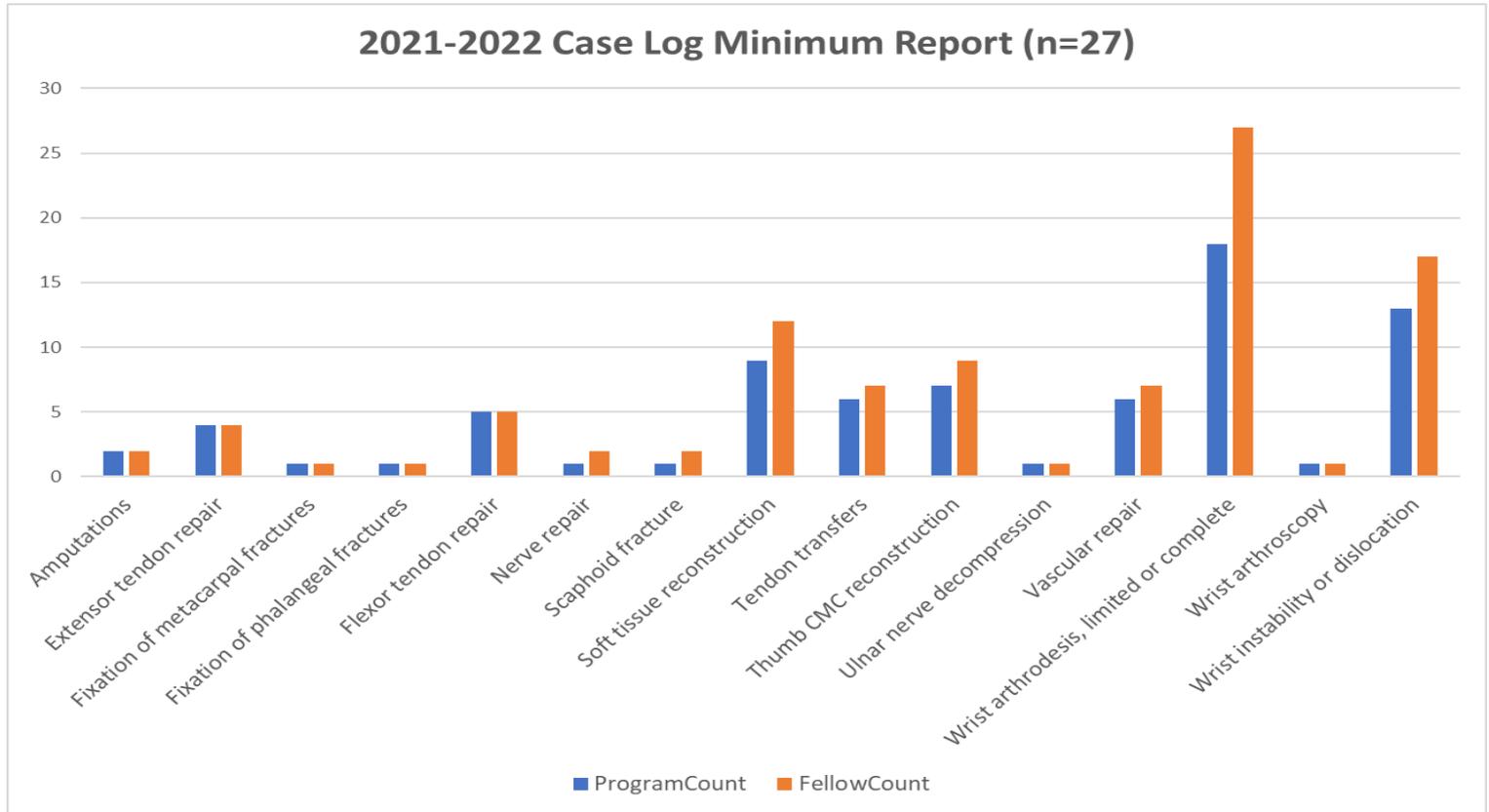
## January/April 2023 RC Meetings

### 2021-2022 Case Log Report

	# Programs	# Graduates	# Min Fail
Core	195	875	8
Hand	69	155	27
Oncology	11	16	2



# Minimums Fail by Procedure – Hand Surgery

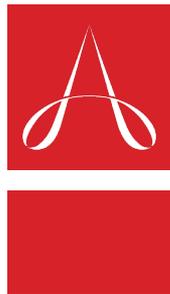




# 2023 Annual Program Review

## Board Scores

- First-time takers only during the most recent three years reported by ABOHNS to Data Dept.
  - Bottom 5<sup>th</sup> percentile nationally for the specialty AND
  - Subject to citation if <80% pass rate



# Board Data for 2023 Reviews 2020-2022 Data

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## Board Scores

Written  
5<sup>th</sup> Percentile =  
84.7%

3 programs  
subject to citation

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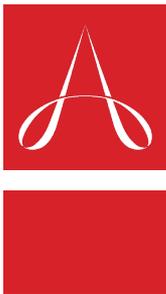
Oral  
5<sup>th</sup> Percentile =  
75%

7 programs  
subject to citation

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# Review Committee Updates

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# New Fellowship Block Diagram Templates

- The Review Committee developed specialty-specific block diagram templates to highlight the necessary components of a program's curriculum and organization for all eight Orthopaedic subspecialties.
  - The new block diagram templates are posted on the **Documents and Resources** page in the **Orthopaedic Surgery** section of the ACGME website and in the Specialty, Instructions link in the ADS Sites tab.
  - The specialty-specific block diagram templates for all fellowships are required to be used for the Annual ADS Update, as well as all complement increase and participating site change requests submitted as of August 1, 2022.
- E-mail questions to Senior Accreditation Administrator Citlali Meza, MPA.



# Documents & Resources

## Orthopaedic Surgery

### Documents

-  [Case Log Guidelines for Adult Reconstructive Orthopaedic Surgery](#)
-  [Case Log Guidelines for Core](#)
-  [Case Log Guidelines for Foot and Ankle Orthopaedic Surgery](#)
-  [Case Log Guidelines for Hand Surgery](#)
-  [Case Log Guidelines for Musculoskeletal Oncology](#)
-  [Case Log Guidelines for Orthopaedic Sports Medicine](#)
-  [Case Log Guidelines for Orthopaedic Surgery of the Spine](#)
-  [Case Log Guidelines for Orthopaedic Trauma](#)
-  [Case Log Guidelines for Pediatric Orthopaedic Surgery](#)
-  [Case Log Minimum Numbers for Core](#)
-  [Case Log Statistical Reports](#)
-  [Case Log Update for Core](#)
-  [International Rotation Guidelines](#)
-  [Orthopaedic Surgery Adult Reconstructive Block Diagram](#)
-  [Orthopaedic Surgery Core Block Diagram](#)
-  [Orthopaedic Surgery Foot and Ankle Block Diagram](#)
-  [Orthopaedic Surgery Hand Surgery Block Diagram](#)
-  [Orthopaedic Surgery Musculoskeletal Oncology Block Diagram](#)
-  [Orthopaedic Surgery Orthopaedic Trauma Block Diagram](#)
-  [Orthopaedic Surgery Pediatric Orthopaedic Surgery Block Diagram](#)
-  [Orthopaedic Surgery Sports Medicine Block Diagram](#)
-  [Orthopaedic Surgery of the Spine Block Diagram](#)
-  [Participating Site Change Guidelines](#)
-  [Requests for Changes in Resident Complement](#)

[Overview](#) »

[Program Requirements and FAQs and Applications](#) »

[Milestones](#) »

[Documents and Resources](#) ○

[Review Committee Members](#) »

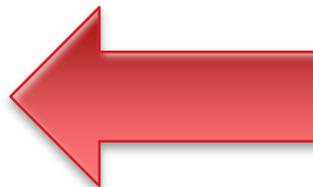


### Contact Us:

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312.755.5036

Senior Accreditation Administrator, RCs for Colon and Rectal Surgery, Neurological Surgery, Orthopaedic Surgery, and





# Sample Block Diagram

## Orthopaedic Sports Medicine Block Diagram ACGME Review Committee for Orthopaedic Surgery

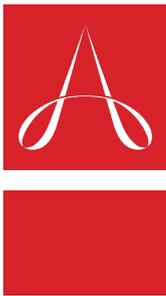
Academic Year: **2022-2023**

Program Name: [REDACTED] Program ID Number: [REDACTED]

	1	2	3	4	5	6	7	8	9	10	11	12	13
Fellow 1	Sports 1 #1	Sports 2 #2	Sports 3 #3	Sports 4 #4	Sports 5 #5								
	13wks	13 wks	13 wks	7 wks	6 wks								
	1.5	1.5	1.5	1.5	1.5								
	4	4	4	4	4								
	0.5	0.5	0.5	0.5	0.5								

Service Number	Faculty Member(s)	Location/Site (Distance)	Description/Focus/Goals
#1	[REDACTED]	[REDACTED]	Knee and hip- open and arthroscopic surgery
#2	[REDACTED]	[REDACTED]	Knee and hip- open and arthroscopic surgery
#3	[REDACTED]	[REDACTED]	Shoulder, elbow- open and arthroscopic surgery
#4	[REDACTED]	[REDACTED]	Knee- open and arthroscopic surgery
#5	[REDACTED]	[REDACTED]	Shoulder - open and arthroscopic surgery
#6			
#7			
#8			
#9			
#10			
Add'l:			
Add'l:			

Email the Senior Accreditation Administrator for assistance.



# Changes in Resident Complement

- Increases in resident complement and complement by year and total and must be submitted via ADS with DIO approval
- Permanent Complement Increase requests are reviewed at scheduled RC meetings only.
- Temporary Complement Increase requests are reviewed with other interim requests on a monthly basis.
- Institutional Operative Data form: can be found on the request form in ADS, will open as an Excel sheet. Needs to be completed for ALL PARTICIPATING SITES listed under program. Tracked Codes report available in ADS or upon request.

# Program Requirements Update

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# Dedicated Time – Program Leadership

- Dedicated time changes for program leadership took effect 7/1/22

## Residency

II.A.2.a)

Program leadership, in aggregate, must be provided with support equal to a dedicated minimum time specified below for administration of the program. This may be time spent by the program director only or divided between the program director and one or more associate (or assistant) program directors. <sup>(Core)</sup>

Number of Approved Resident Positions	Minimum Support Required (FTE)
1-10	20%
11-20	25%
21-30	30%
31-40	35%
41-50	40%
51-60	45%
61-70	50%
>70	55%

## Fellowship

II.A.2.a)

Program leadership, in aggregate, must be provided with support equal to a dedicated minimum time specified below for administration of the program. This may be time spent by the program director only or divided between the program director and one or more associate (or assistant) program directors. <sup>(Core)</sup>

Number of Approved Fellow Positions	Minimum Support Required (FTE)
1-2	10%
3-4	10%
5-6	20%



# Dedicated Time – Program Coordinator

- Dedicated time changes for program coordinator took effect 7/1/22

## Residency

II.C.2.a) At a minimum, the program coordinator must be provided with the

dedicated time and support specified below for administration of the program. <sup>(Core)</sup>

Number of Approved Resident Positions	Minimum FTE
1-10	50%
11-20	80%
21-30	100%
31-40	120%
41-55	140%
56-70	160%
>70	180%

## Fellowships

II.C.1.a)

The program coordinator must be provided with support equal to a dedicated minimum of 20 percent FTE for administration of the program. <sup>(Core)</sup>

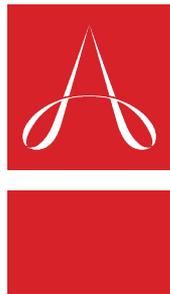


# Meet with the Chair & ED opportunities

- If you plan to attend upcoming Orthopaedics specialty education meetings, there is an opportunity to schedule time to meet with the RC Leadership Team.
- AAOS Annual Meeting– Las Vegas, NV (March 2023)
- AOA/CORD Spring Meeting – Salt Lake City, UT (June 2023)

# Milestones Update

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# Milestones 2.0 Update

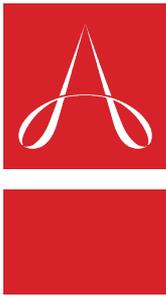
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Celebrating the completion of Milestones 2.0 for all specialties this spring!

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





# 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



# ACGME Resources

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Visit [ACGME.org](https://www.acgme.org)

Visit [ACGME-I Explore](https://www.acgme.org/learn)



THE ONLINE LEARNING PORTAL OF THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION

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## Learn at ACGME

We offer Faculty Development in Assessment and Evaluation, the Basics of ACGME Accreditation, and more. Visit our library of videos from our Annual Educational Conference, Baldwin Seminar Series, and other events. Connect with others in the graduate medical education community by joining a role- or topic-based discussion forum.

# The ACGME's Online Learning Portal

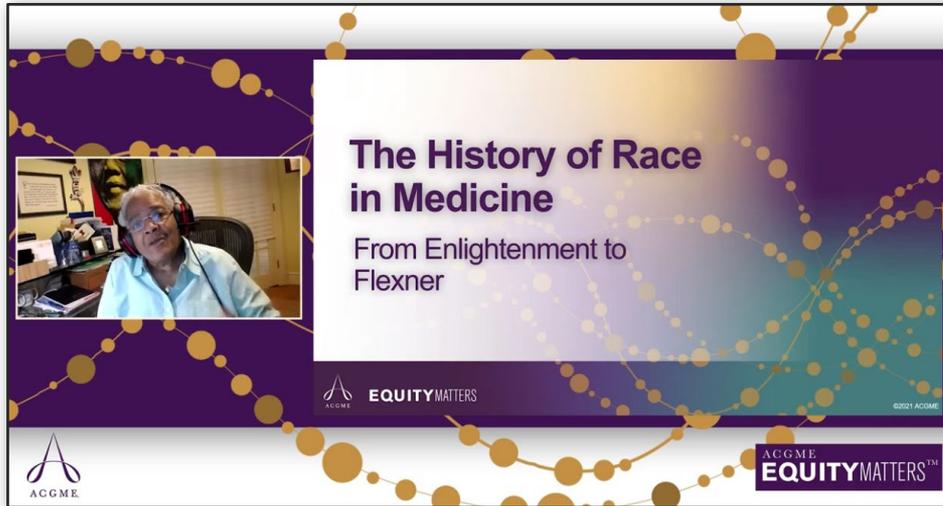
Visit our learning portal at  
[dl.acgme.org](https://dl.acgme.org)  
or scan the QR code below.



Have a question or need assistance? Contact  
[desupport@acgme.org](mailto:desupport@acgme.org)



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- Steps Leaders Can Take to Increase Diversity, Enhance Inclusion, and Achieve Equity
  - Naming Racism and Moving to Action Part
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- Exposing Inequities and Operationalizing Racial Justice
- Patient Safety, Value, and Healthcare Equity: Measurement Matters
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Distance Learning



## Faculty Development Courses

- Foundations of Competency-Based Medical Education
- Managing your Clinical Competency Committee
- Multi-Source Feedback



# Live Event

## Program Director Well-Being



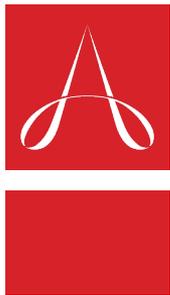
<https://dl.acgme.org/pages/well-being-tools-resources>

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





# Questions?



# Claim your CME today!

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## Complete the Evaluation for CME or Certificate of Completion!

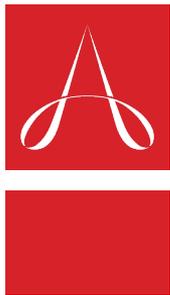
The evaluation can be found in the mobile app and a link will be sent post-conference by email to attendees.

Evaluations are tied to your registered sessions.

Register/un-register sessions in the mobile app.

Deadline – March 24, 2023

Questions? [cme@acgme.org](mailto:cme@acgme.org)



**Thank You**