



SES015 Specialty Update: Neurological Surgery

Corey J. Parker, MPA, Executive Director, Review Committee



Conflict of Interest Disclosure

Speaker(s):

Corey J. Parker, MPA

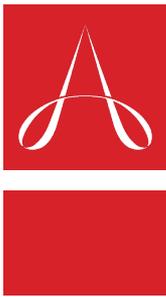
Disclosure

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

Robert E. Harbaugh, MD (**Chair**), Penn State Hershey

Christopher I. Shaffrey, MD (**Vice Chair**), Duke University

Sepideh Amin-Hanjani, MD, University Hospitals Cleveland Medical Center

Richard G. Ellenbogen, MD, University of Washington

Lucas P. Carlstrom, MD, Mayo Clinic (resident member)

Doug Kondziolka, MD, NYU Langone

Katie O. Orrico, JD, Washington, DC (public member)

Shelly D. Timmons, MD, PhD, Indiana University

Francesco T. Mangano, DO, University of Cincinnati (AOA)



Incoming Members Effective 7/1/2023

- Gregory J. Zipfel, MD - Washington University School of Medicine
- Abdul Kareem Ahmed, MD, (resident member) - University of Maryland



ACGME Review Committee Staff

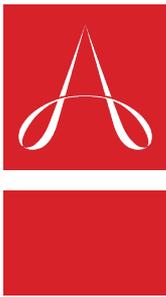


Corey J. Parker, MPA
Executive Director

Jennifer Luna
Associate Executive Director

Citlali Meza, MPA
Senior Accreditation Administrator

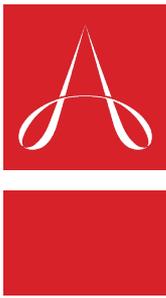
Raquel Eng
ADS



Upcoming Review Committee Meetings

- April 28-29, 2023 (*Applications with completed site visits and interim requests accepted*)
- Fall (August/September 2023) (TBD) (*only interim request*)
- February 9-10, 2024 (Applications with completed site visits and interim requests accepted)
- April 26-27, 2024 (*Applications with completed site visits and interim requests accepted*)
- *Future updates will be made to the NS ACGME specialty page when firm dates have been approved.*

ACCREDITATION AND PROGRAM STATISTICS



Annual Program Review Process



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



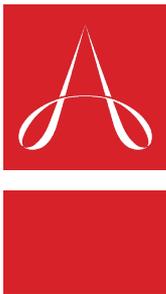
Program Statistics

Accreditation Status	# Programs
Continued Accreditation	98
Continued w/o Outcomes	9
Continued with Warning	3
Initial Accreditation	5
Probation	2
Withdrawal of Accreditation	1
Total Accredited Programs	118



Meeting Activity Summary - for AY21-22

- Annual Program Reviews (93)
- Applications (4)
- Complaints (2)
- Backfill Request (3)
- Elective Credit Request (3)
- International Rotations (3)
- Initial w/Site Visit (6)
- One-time Elective Rotations (8)
- Site Change (14)
- Complement Change (20)
- Program Director Change (12)
- Site Director Change (1)
- Duty Hour Exception (2)



Other Meeting Decisions: AY 21-22

Permanent Increase # Requested / # Approved	12/6
Temporary Increase # Requested / # Approved	8/6
Participating Site # Requested / # Approved	13/11
International Rotations	2/2
Duty Hour Exception	2/2



Citation Statistics by Academic Year

Specialty: Neurological surgery
United States

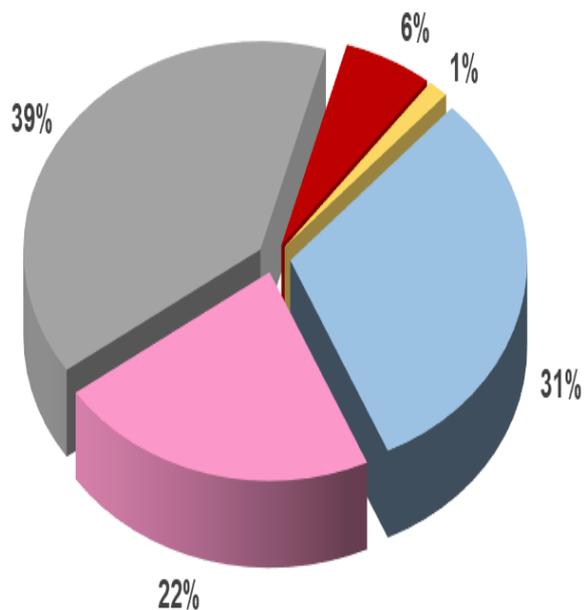


ACGME

Category Code	Primary Citation Description	Secondary Citation Description	2016-2017 # %	2017-2018 # %	2018-2019 # %	2019-2020 # %	2020-2021 # %	2021-2022 # %	Total Citations # %
			374	162	168	202	272	214	



% Total Citations 2022 Annual Program Review



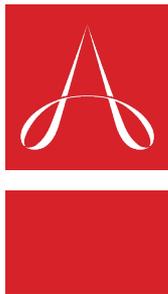
■ Prog Personnel & Resources (3.A - 3.F)

■ Education Program (4.A-4.J)

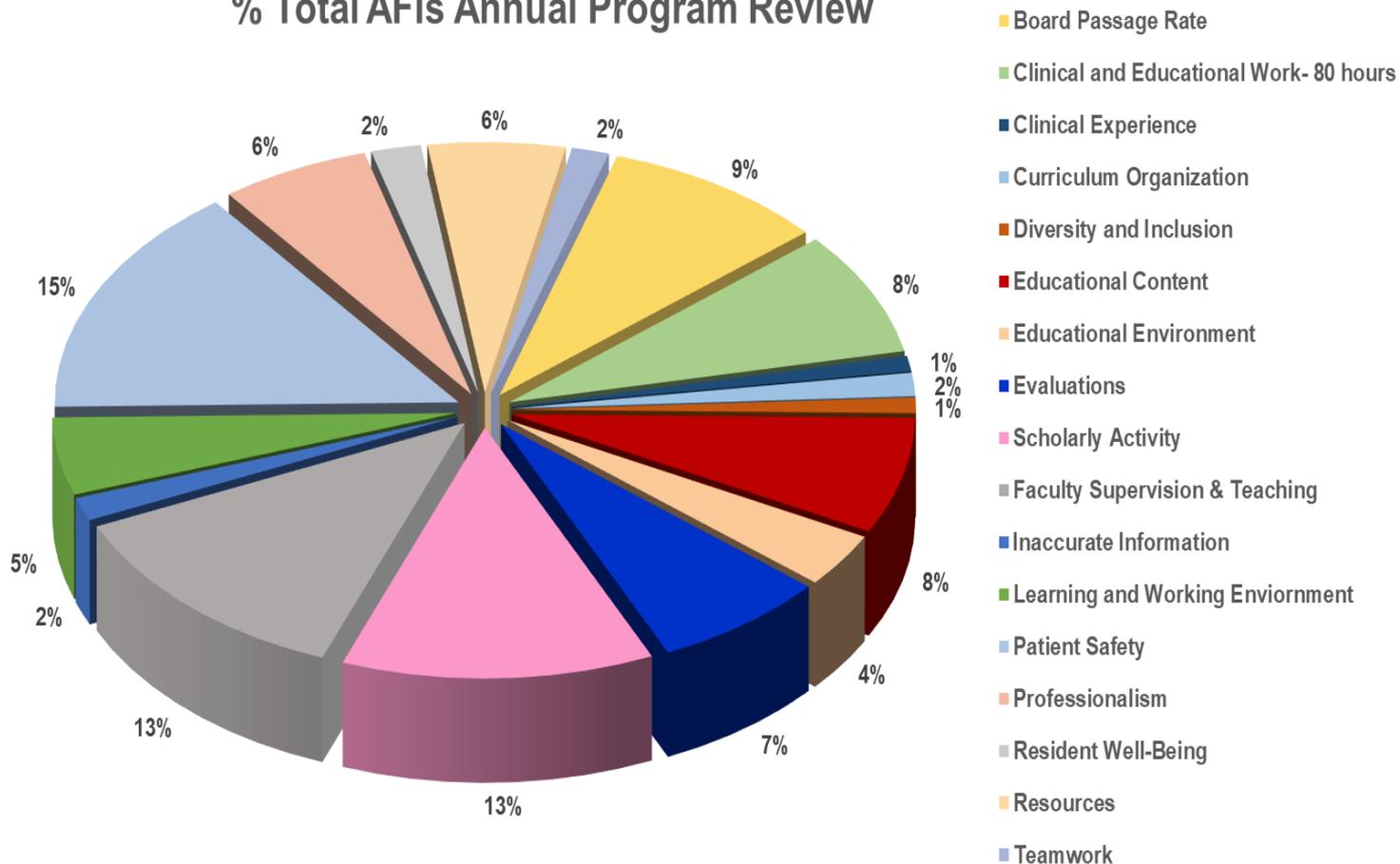
■ Learning and Work Environment (4.K - 4.K.9)

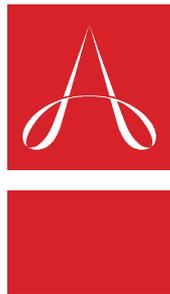
■ Evaluation (5.A - 5.C)

■ Board Pass (5.D)



% Total AFIs Annual Program Review



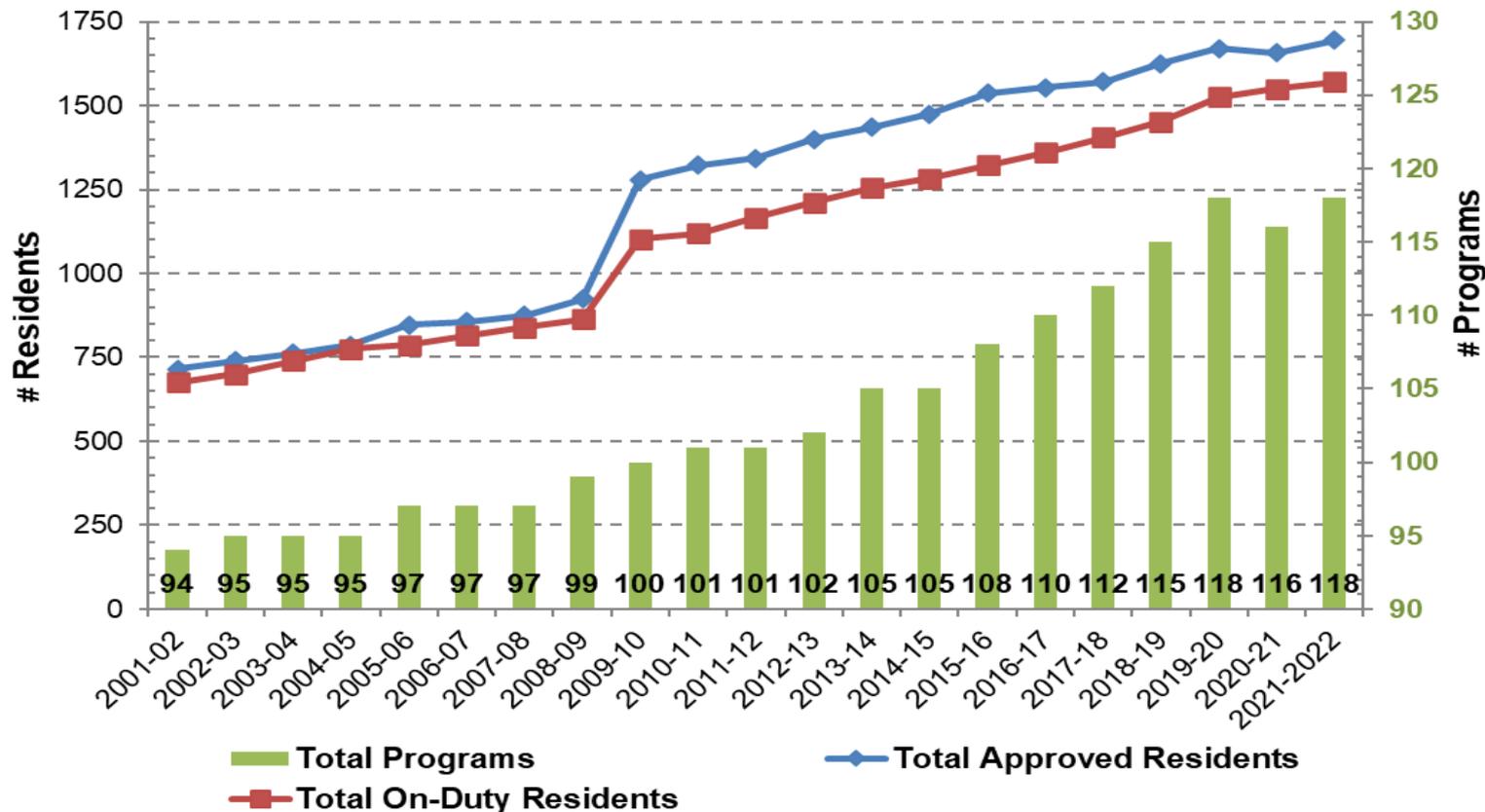


Annual Review Metrics

- 1.83% of programs were issued a citation in AY22 versus 1.92% in AY21
- 1.71% of programs were issued an AFI in AY22 versus 3% in AY21

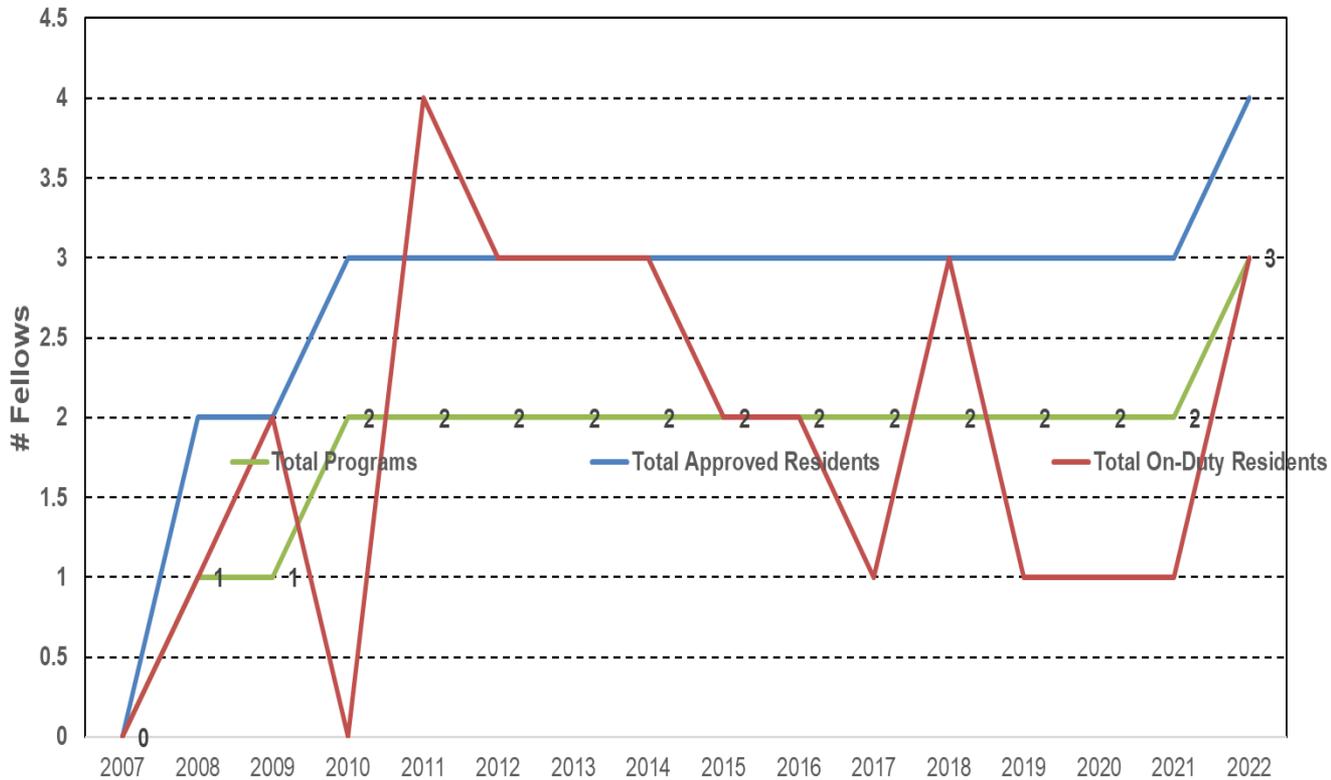


Program/Complement History: Neurological Surgery



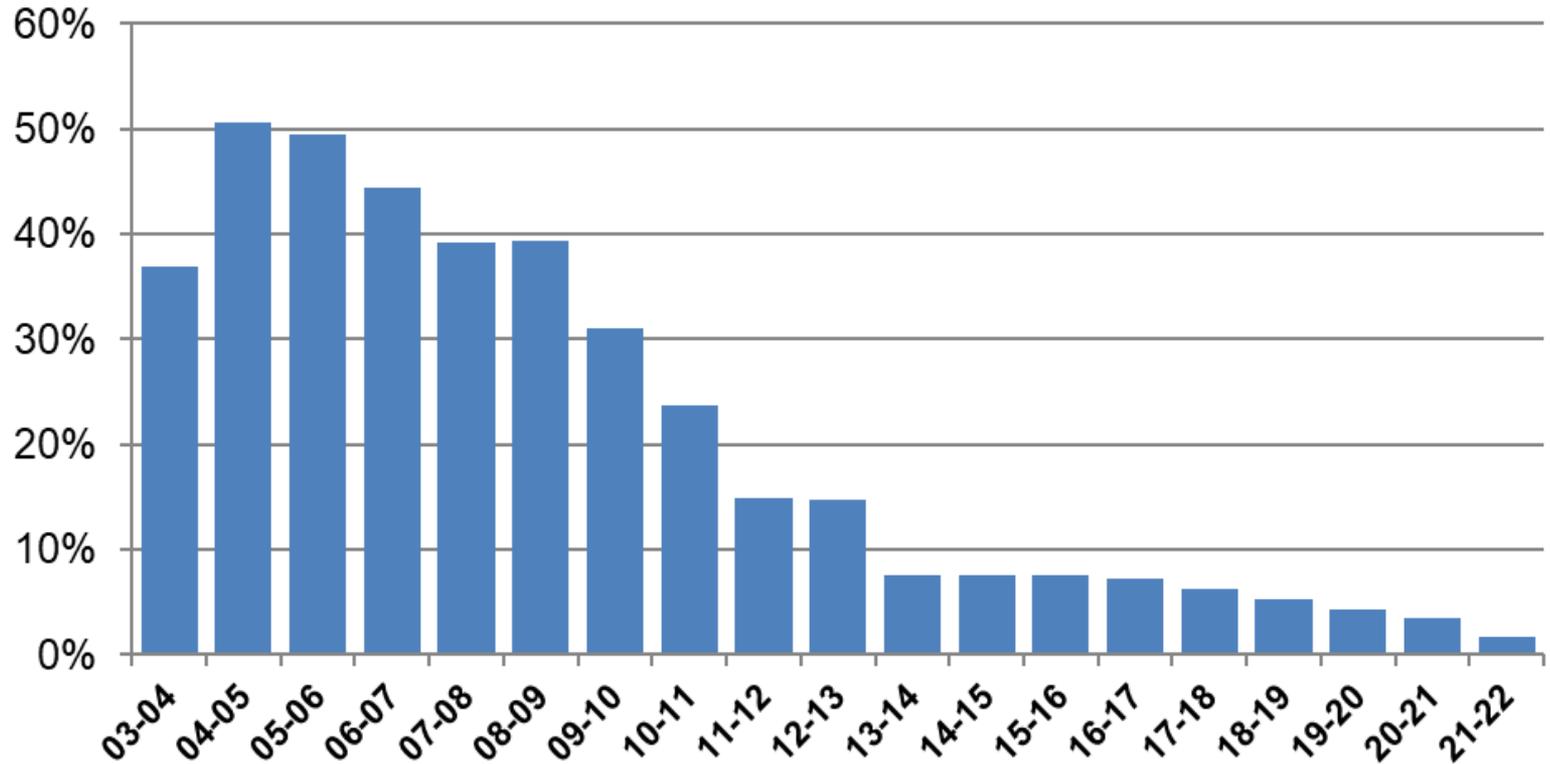


Program/Complement History: ESN

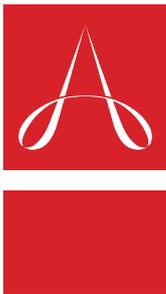




% Programs with Work Hour Exception



Case Log & Board Results



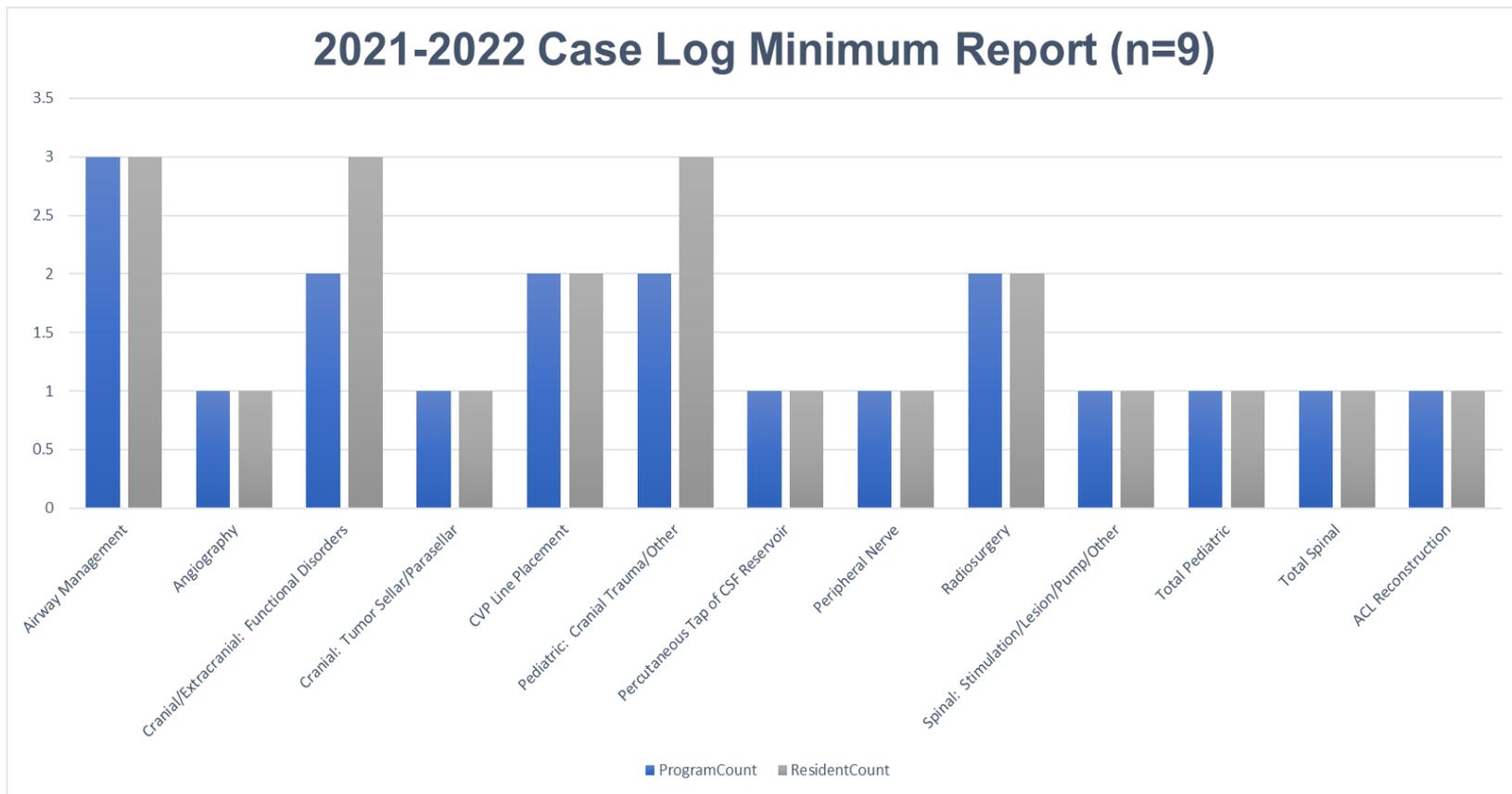
2023 Annual Program Review: January/April 2023 RC Meetings

2021-2022 Case Log Report

	# Programs	# Graduates	# Min Fail
Core	101	214	9



Minimums Fail by Procedure





Case Log Resources RC Webpage

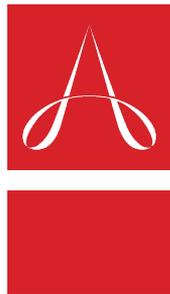
- [Case Log Guidelines \(06/2019\)](#)
- [Case Log Mapping Update \(09/2019\)](#)
- [Case Log Required Minimum Numbers Effective July 1, 2019](#) (graduates beginning 20/21 subject to citation)
- [Case Log Statistical Reports](#)



2023 Annual Program Review

Board Scores

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



Board Data for 2023 Reviews 2020-2022 Data

Board Scores

Written
5th Percentile =
87.5%

3 programs
subject to citation

Oral
5th Percentile = 50%

8 programs subject
to citation

1 of 10 programs failed both the oral and written boards.

Review Committee News



NS Specialty-specific Block Diagram

- The Review Committee developed a specialty-specific block diagram template to highlight the necessary components of a program's curriculum and organization.
- The new block diagram template is posted on the **Documents and Resources** page in the **Neurological Surgery** section of the ACGME website and in the Specialty Instructions link in the ADS Sites tab.
- The Neurological Surgery Block Diagram template is encouraged to be used for the Annual ADS Update, as well as all complement increase and participating site change requests submitted as of April 8, 2022.
- E-mail questions to Senior Accreditation Administrator Citlali Meza, MPA.



Documents & Resources

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Accreditation Council for Graduate Medical Education

LOG INTO
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Institution and Program Finder

What We Do | Designated Institutional Officials | Program Directors and Coordinators | Residents and Fellows | Meetings and Educational Activities | Data Collection Systems | Specialties

ACGME Home > Specialties > Neurological Surgery

Neurological Surgery

Documents

- Case Log Guidelines
- Case Log Mapping Update
- Case Log Required Minimum Numbers Effective July 1, 2019
- Case Log Statistical Reports
- Guidelines for Participating Site Change Requests
- Institutional Case Report Form
- International Rotation Application Process
- Neurological Surgery Block Diagram
- Requests for Changes in Resident Complement
- Work Hour Exception Request

←

Presentations

Note: Access to the links below requires an account (free to create) in Learn at ACGME.

- Neurological Surgery Specialty Update 2022

Relevant Websites

- American Association of Neurological Surgeons
- American Board of Neurological Surgery
- Congress of Neurological Surgeons
- Society of Neurological Surgeons

Overview >

Program Requirements and FAQs and Applications >

Milestones >

Documents and Resources 0

Review Committee Members >

Contact Us:

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Program Requirements Update



Program Requirements and FAQs

- Neurocritical Care Requirements are now available
- Core faculty requirements:

II.B.4.c)

There must be at least one core faculty member, including the program director, for every two approved fellow positions. ^(Core)

II.B.4.c).(1)

These core faculty members must be certified in neurocritical care by the American Board of Anesthesiology, Emergency Medicine, Internal Medicine, or Neurology, or have American Board of Neurological Surgery certification in neurological surgery and Recognized Focused Practice in neurocritical care from the American Board of Neurological Surgery. ^(Core)

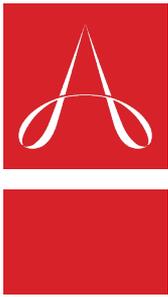
Specialty-Specific Background and Intent: The ABMS boards that will issue this certification began offering the certification examination in October 2021. Prior to July 1, 2026, the Review Committee will consider alternate qualifications for individuals with:

- 1) certification in anesthesiology, emergency medicine, internal medicine, or neurology by a board referenced in II.A.3.b), and completion of fellowship education in neurocritical care; or,
- 2) certification in neurological surgery by the ABNS and completion of a neurocritical care fellowship.

Beginning July 1, 2026, it is the expectation of the Review Committee that these core faculty members will be certified in neurocritical care by one of the boards specified in the requirement, or have Recognized Focused Practice in neurocritical care by the ABNS.

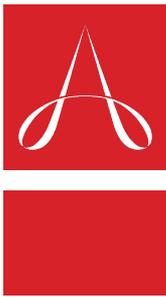
II.B.4.d)

The core faculty must include at least one ABMS board-certified neurologist and one ABMS board-certified neurological surgeon with qualifications in neurocritical care. ^(Core)



Continued....

- Name change to the Endovascular Surgical Neuroradiology Fellowship
- New accredited naming convention is:
 - “Neuroendovascular Intervention”



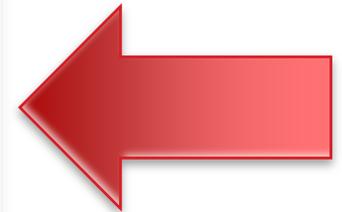
Dedicated Time – Program Leadership - Residency

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

II.A.2.a)

At a minimum, the program director must be provided with the dedicated time and support specified below for administration of the program. Additional support for program leadership must be provided as specified below. This additional support may be for the program director only or divided among the program director and one or more associate (or assistant) program directors. ^(Core)

Number of Approved Resident Positions	Minimum Support Required (FTE) for the Program Director	Minimum Additional Support Required (FTE) for Program Leadership in Aggregate
1-7	20%	n/a
8-14	20%	10%
15-20	20%	15%
21 or more	20%	20%





Dedicated Time – Core Faculty - Residency

- Dedicated time changes for core faculty took effect 7/1/22

II.B.4.e)

At a minimum, each required core faculty member, excluding program leadership, must be provided with support equal to a dedicated minimum of 5 percent FTE for educational and administrative responsibilities that do not involve direct patient care. ^(Core)



Dedicated Time – Program Coordinator - Residency

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

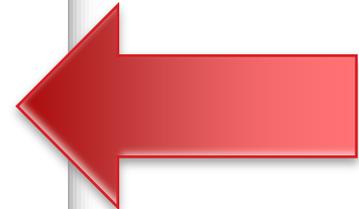
II.C.2.

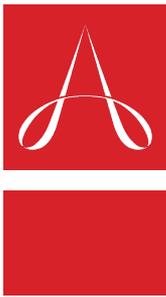
The program coordinator must be provided with dedicated time and support adequate for administration of the program based upon its size and configuration. ^(Core)

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. ^(Core)

Number of Approved Resident Positions	Minimum FTE
1-7	50%
8-14	70%
15-20	80%
21 or more	100%





Dedicated Time – Program Leadership - NCC

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

II.A.2.a)

At a minimum, the program director must be provided with dedicated time and support, as specified below, for administration of the program: ^(Core)

Number of Approved Fellow Positions	Minimum Support Required (FTE)
1-2	0.1
3	0.125
4	0.15
5	0.175
6 or more	0.2





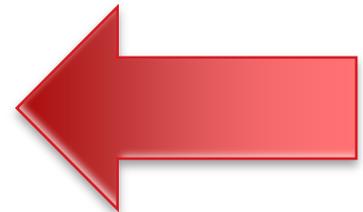
Dedicated Time – Program Coordinator - NCC

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

II.C.2.a)

At a minimum, the program coordinator must be provided with dedicated time and support as specified below for administration of the program: ^(Core)

Number of Approved Fellow Positions	Minimum Support Required (FTE)
1-4	0.25 FTE
5 or more	0.50 FTE





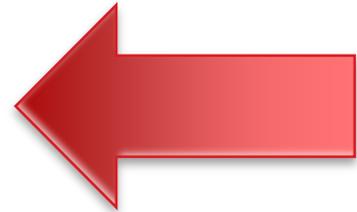
Dedicated Time – Program Leadership - NEI

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

II.A.2.a)

At a minimum, the program director must be provided with the dedicated time and support specified below for administration of the program: (Core)

Number of Approved Fellow Positions	Minimum Support Required (FTE)
1-6	0.1 FTE
7-8	0.2 FTE
9 or more	0.3 FTE





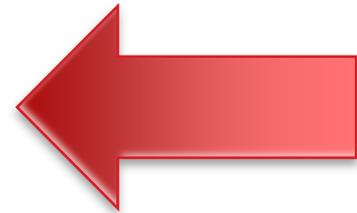
Dedicated Time – Program Coordinator - NEI

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

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:

Number of Approved Fellow Positions	Minimum Support Required (FTE)
1-3	0.3
4-7	0.4
8 or more	0.5





RS assessment for AY22-23

- Non-compliance with dedicated time changes:
 - 1st year - AFI will be issued for programs without a current citation
 - 2nd year – citation will be issued moving forward (if continued non-compliance)

Milestones Update



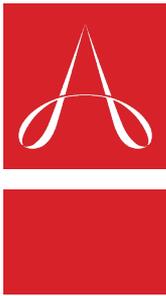
Milestones 2.0 Update

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





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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Live Event

Program Director Well-Being



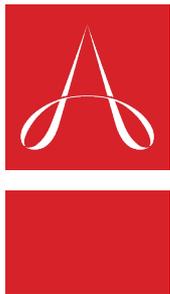
<https://dl.acgme.org/pages/well-being-tools-resources>

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?



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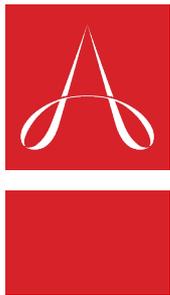
The evaluation can be found in the mobile app and a link will be sent post-conference by email to attendees.

Evaluations are tied to your registered sessions.

Register/un-register sessions in the mobile app.

Deadline – March 24, 2023

Questions? cme@acgme.org



Thank You