STATE OF GME MARSHALL UNIVERSITY JOAN C. EDWARDS SCHOOL OF MEDICINE

2019-2020 ANNUAL INSTITUTIONAL REVIEW



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Professor of Medicine/Cardiology

ANNUAL INSTITUTIONAL REVIEW (AIR) REQUIREMENT

As part of the AIR, the GMEC must identify institutional performance indicators

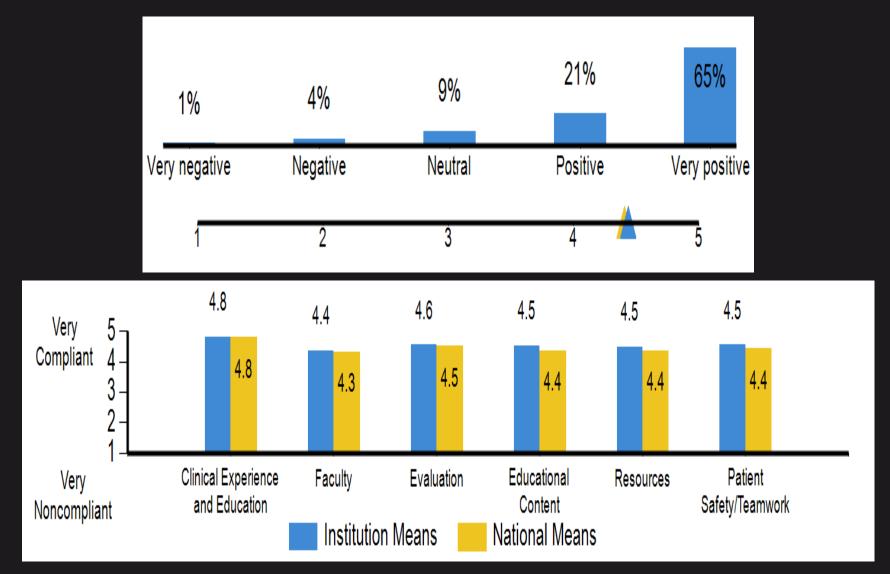
• The most recent ACGME institutional letter of notification

• Results of ACGME surveys of residents/fellows and core faculty

• Oversight of each program's accreditation information, including accreditation status and citations

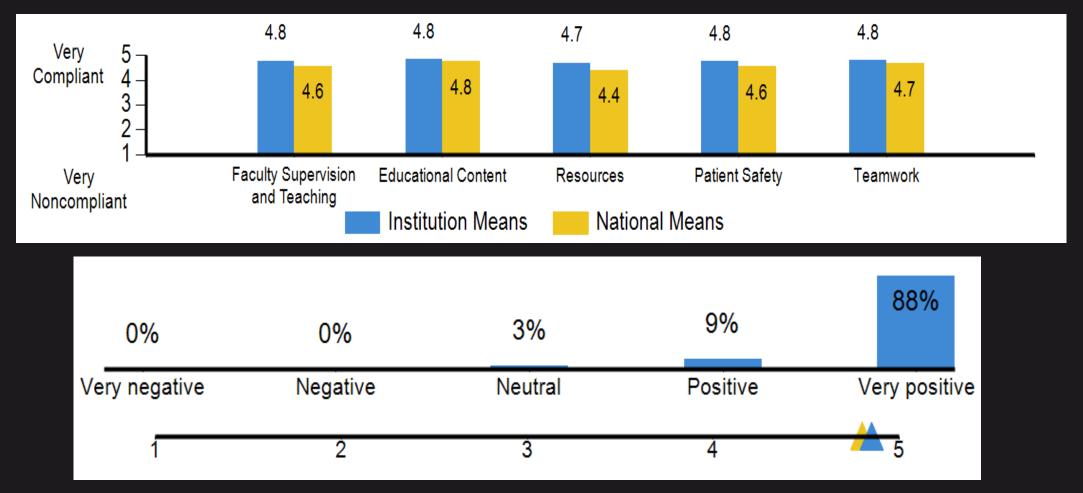
ACGME ANNUAL RESIDENT SURVEY RESULTS

During the 2019 survey, Marshall had a 99% response rate with 209 of 212 trainees completing the survey. This resulted in a 60 % very positive; 28% positive; 8% neutral rating. Marshall was above the national mean in its rating.



ACGME Annual Faculty Survey Results

Marshall faculty rated each area higher than the national average in each of the 5 categories.



ACCREDITATION STATUS

Sponsoring Institution- Fully Accredited- No Citations

18 Programs – Continued Accreditation; Neurology has Initial Accreditation

Dental – Accreditation without reporting requirements

2018-2019

SUMMARY OF RRC LETTERS OF NOTIFICATION

RESIDENCIES

Program	Status	Effective Date	Maximum Number of Residents/ Fellows	Resolved Citations	Extended/New Citations
Family Medicine	Continued Accreditation	1/30/2019	24	No previous Citations	Duty Hours
Orthopaedics	Continued Accreditation	1/17/2019	15		Extended: Procedural Volume Extended: Case logs on foot/toes Extended: leg/ankle and open complex reduction. New: Duty Hours Other Comments: ADS Annual Updates might include initiatives in teaching, assessing, wellness, QI/PS, and/or mentoring, as well as faculty develop that program may be planning or may have implemented
Surgery	Continued Accreditation	1/17/2019	23	No previous citations	Board Exam Performance Other Comments: Operative Experience: Reminded that discrete cases within the defined category case minutes for General Surgery are in effect and will be assessed for compliance at the Jan. 2020 RRC Meeting.

2018-2019 SUMMARY OF RRC LETTERS OF NOTIFICATION FELLOWSHIPS

Program	Status	Effective Date	Maximum No. of Fellows	Resolved Citations	Extended/New Citations
(Core Program)		4 /05 /0040			
Cardiology	Continued	1/25/2019	12	Areas of Improvement/Concerning	None
(Internal	Accreditation			Trends: Significant compliance issues	
Medicine)				with faculty section of the ACGME	
				Resident Survey- downward trend in	
				compliance rate. Program provided no	
				information in updates regarding what	
				it is doing to improve compliance in	
				each of these areas. RRC requests that	
				the program describe in the updates	
				section of ADS what steps it has taken	
				to address these significant	
				noncompliant issues at the time of its	
				ADS Annual Update. Committee will	
				continue to monitor the program's	
				2019 survey to assess improvements in	
				compliance.	
Sports Medicine	Continued	10/18/2018	1	Faculty Scholarship	None
(Family	Accreditation	10/10/2010			
Medicine)					

ITEMS IMPACTING GRADUATE MEDICAL EDUCATION (GME)

Clinical Learning Environment :

- Cabell Huntington Hospital Acquisition
 of St. Mary's Medical Center
- Electronic Medical Records/Project Jump

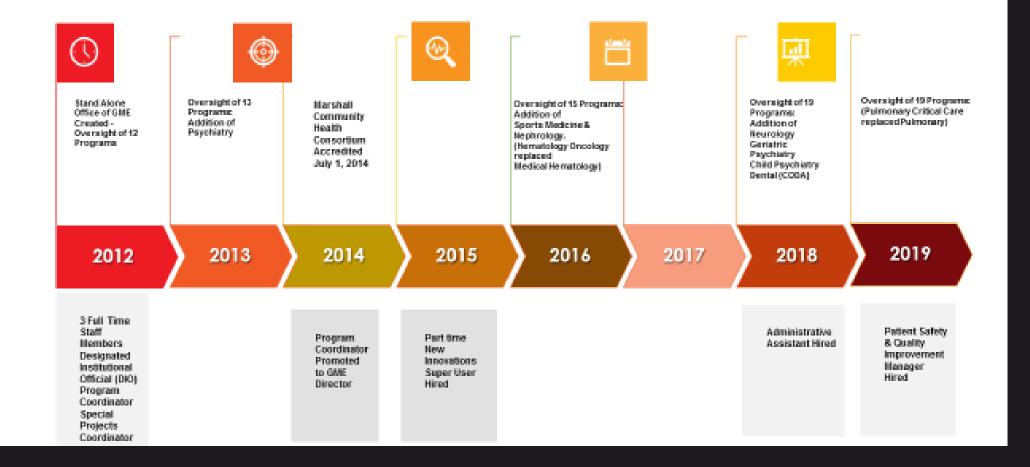
Trainee Medicaid Enrollment

WV Educational Permit License

MAJOR CHANGES TO ACGME REQUIREMENTS

- Increased program director responsibilities, authority and accountability
- Inclusion of requirements regarding program director support
- Inclusion of requirement for a program coordinator
- Emphasis on patient safety and quality improvement
- Continual promotion of physician well-being
 - > Attention to resident and faculty burnout, depression, and substance abuse
 - > Educated to identify symptoms of burnout, depression and substance abuse
- Ensure culture of professionalism that supports patient safety & personal responsibility
 - Acceptance of personal role in support of patient's safety, including accurate reporting of work hours, patient outcomes, and clinical experience data fitness for duty; responsiveness to patient needs that supersedes self-interest
- Strengthened team-based care approach
- Specified faculty development sessions
 - > Enhancing skills as educators
 - > Quality improvement and patient safety
 - > Fostering their own and their residents well-being and
 - > In-patient care based on their practice-based learning and improvement efforts
- Restructured clinical and educational work hours to be consistent nationwide, across specialties and educational year
- Broadened definition of scholarly activity

Office of Graduate Medical Education Staff & Program Growth Timeline



OFFICE OF GME

A partial list of responsibilities include

Graduate Medical Education Committee and Subcommittee Support	House Staff Quality Improvement Council Support	ADS Update Support
Parking	Recreation Center Membership	Medicaid Provider Registration
New program creation/Application Review	Orientation	Remediation support
Program Agreements	J-1 Visa Support	Accreditation Oversight
Notice of Appointment Agreements (Contracts)	New Innovation Support	CORES Support
Patient Safety & Quality Improvement	Onboarding support	Well-Being Support, including Trainee
Project Support		Assistant Program (TAP) and Wellness
		Lunches
Background Checks	IRB Support	Grant Support
Canteen Maintenance	Wellness Center Management	TAGME Support
Verification of Training	Meal Ticket Management	WV Educational Permits
Credentialing	Annual Institutional Review (AIR)	Risk Management Claim Verification
Institutional Statement of Commitment	Residency Billing	Holzer Accreditation Oversight
Marshall Tuesdays at Holzer Grand Rounds	CLER	Close the Loop/DATIX Reports/RCA
Oversight of Learning Module Completion	Annual Medicare CMS Reports	Marshall Community Health Consortium Support
Policy Development and Implementation	Resident Advisory Forum/ Resident Forum	Quality & Safety Summit

CURRENT GME STATE 226 TOTAL TRAINEES

9 Residencies with 195 Residents

- Family Medicine
- Internal Medicine
- Med/Peds
- Neurology
- Obstetrics/Gynecology
- Orthopaedics
- Pediatrics
- Psychiatry
- Surgery

9 Fellowships with 30 Fellows

- Cardiology
- Child & Adolescent Psychiatry
- Endocrinology
- Geriatric Psychiatry
- Interventional Cardiology
- Hematology/Oncology
- Pulmonary
- Sports Medicine

COMMISSION ON DENTAL ACCREDITATION

(CODA) Dental 2 Residents

Current Program Directors and Administrators

Program	Program Directors	Administrators			
Cardiology	Ellen Thompson, MD	Nancy Floyd			
Endocrinology	Omolola Olajide, MD	Kim Deal			
Family Medicine	Tammy Bannister, MD	Jennifer Hulett			
Internal Medicine	Eva Patton-Tackett, MD	Dema Shanti Assistants: Kim Deal, Cara Johnson & Brittani Ruiz			
Interventional Cardiology	Rameez Sayyed, MD	Nancy Floyd			
Med/Peds	Elizabeth Saunders, MD	Julie McClellan			
Nephrology	Zeid Khitan, MD	Kim Deal			
OB/GYN	Kevin Conaway, MD	Marty Poe			
Hematology/Oncology	Marissa Tirona, MD	Deanna Bowen			
Orthopaedics	Ali Oliashirazi, MD	Ashley Taliaferro			
Pediatrics	Susan Flesher, MD	Debbie Chapman			
Pulmonary	Nancy Munn, MD	Kim Deal			
Psychiatry	Suzanne Holroyd, MD	Missy Morrison Assistant: Bridget Trent			
Surgery	David Denning, MD	Donna Webb Assistant: Melissa Kennedy			
Neurology	Justin Nolte, MD	, Amanda Jones			
Dental	Raj Khanna, DMD, MD	Jumana Abboud			
Sports Medicine	David Rupp, MD	Sherry Bundy			

Affiliated Hospitals & Participating Sites

	Marshall Health	Cabell Huntington Hospital	St. Mary's Medical Center	H.W. W Veteran's Admin. Medical Center	River Park	Edwards Cancer Center	Bateman Hospital	Univ of Kentucky	САМС	Shriner's	Ohio State	Kings Daughters Medical Center
Residencies												
Family Medicine	Х	Х										
Internal Medicine	Х	Х	Х	Х								
Medicine/Pediatrics	Х	Х										
Neurology	Х	Х	Х	Х								
Obstetrics/Gynecology	Х	Х										
Orthopaedics	Х	Х		Х						Х		Х
Pediatrics	Х	Х										
Psychiatry	Х	Х	Х	Х	Х		Х					
Surgery	Х	Х	Х	Х				Х				
Fellowships												
Cardiology	Х	Х	Х	Х								
Endocrinology	Х	Х	Х	Х					Х			
Hematology/Oncology		Х				Х						
Interventional	Х		Х									
Cardiology												
Nephrology	Х	Х	Х	Х								
Pulmonary	Х	Х	Х	Х								
Sports Medicine	Х	Х										
Dental	Х	Х										

GRADUATE MEDICAL EDUCATION INSTITUTIONAL INDICATORS

New Program Growth

Recruiting Efforts

ACGME Annual Survey Results

 \triangleright Residents

≻Faculty

Graduation, Fellowship & Practice Locations

Professional Development for Program Coordinators

Match Summary

USMLE Step 3 Board Passage Rates

Specialty Board Passage Rates

NEW PROGRAM GROWTH DURING 2018-2019

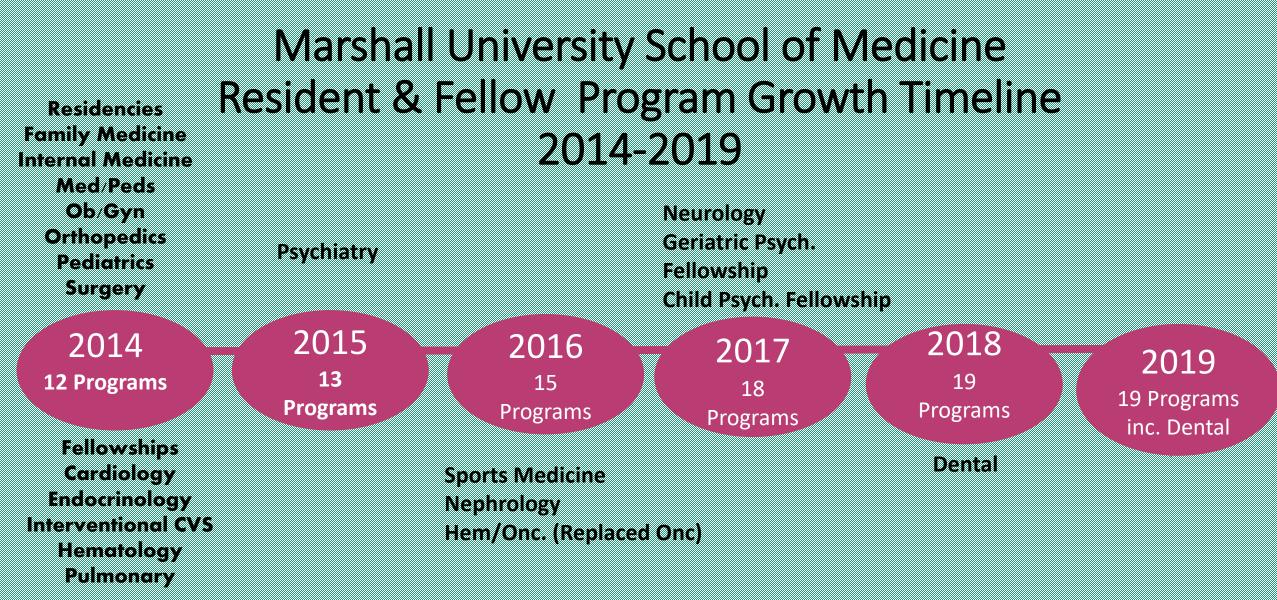
ACGME Approval of Geriatric Psychiatry Fellowship

ACGME Approval of Child & Adolescent Psychiatry Fellowship

INSTITUTIONAL INDICATORS OF QUALITY GME PROGRAMS

Program Growth

Since 2012, the number of programs have grown from 12 to its current 19, an increase of 58%!



MATCH SUMMARY

All Programs Filled During the Match/SOAP Process!

65 incoming residents

- 21 MUSOM graduates
- 22 US and DO graduates
- 22 International medical graduates

RECRUITING EFFORTS

Successful recruiting from Medical Schools across the United States

- MD & DO Schools
- International Medical Schools
- Male/Female Ratio
- Diverse/Inclusive

USMLE STEP 3 PASSAGE RATES

All PGY 1's have passed their USMLE Step 3 and are promotable to the PGY 2 year.

Trainees continue to pass Step 3 at high rates.

2019 GRADUATE CAREER PLANS

Program	Total Graduated	WV	Tri-State area	Out of State	Fellowship		
Cardiology	4	1	1	1	2		
Endo	2	0	0	2	0		
Family Medicine	8	2 (1 in Tri-state)	3	5	1		
Internal Medicine	21	5 (4 in Tri-state)	4 (2 in Fellowships)	10	7 (2 in Tri-state area)		
Heme/Onc	2	1	1	1	N/A		
Interventional Cardiology	2	0	0	2	N/A		
Med/Peds	2	1	1	1	2 (1 in Tri-state area)		
Nephrology	1	1 (1 in Tri-state)	1	N/A	N/A		
Neurology	N/A	N/A	N/A	N/A	N/A		
OB/GYN	3	0	1	3 (1 in Tri-state)	N/A		
Ortho	3	2	3	1(1 in Tri-state)	N/A		
Pediatrics	7	1	1	6 (2 in Fellowship programs)	2		
Psychiatry	4	2 (1 in Tri-state)	1	1	1		
Pulmonary	3	0	1	3	2		
Sports Medicine	1	0	0	1	0		
Surgery	4	0	0	4	4		
TOTAL	67	15	18	35	21		

SPECIALTY BOARD PASSAGE RATES

Core Programs	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Family Practice	100%	100%	100%	100%	100%	88%	86%	100%	100%	100%
Internal Medicine	85%	93%	91%	82%	90%	67%	73%	92%	86%	94%
Medicine/Pediatrics									100%	100%
MED	100%	100%	50%		100%	100%	100%	100%	100%	100%
PEDS	100%	100%	100%	N/A	N/A	100%	100%	N/A	100%	100%
OB/GYN	67%	100%	100%	67%	100%	100%	100%	67%	100%	100%
Orthopaedic Surgery			-	100%	100%	67%	100%	100%	100%	100%
Pediatrics	33%	100%	75%	100%	100%	80%	100%	100%	100%	80%
Surgery QE	67%	67%	33%	100%	100%	33%	50%	67%	100%	100%
CE	33%	50%	33%	0%	50%	0%	0%	75%	67%	
Fellowship Programs	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Cardiology	100%	67%	100%	67%	100%	100%	100%	100%	50%	100%
Endocrinology	0% (1 Failure)	100%	100%	100%	N/A	50%	100%	100%	100%	100%
Interventional Cardiology	N/A	100%	100%	N/A	100%	100%	100%	100%	N/A	100%
Oncology (became Hematology Oncology in 2017)	N/A	N/A	N/A	N/A	N/A	100%	100%	100%	100%	100%
Pulmonary	100%	100%	100%	100%	100%	0%	100%	100%	100%	100%
Sports Medicine	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	100%

PROGRAM ADMINISTRATOR PROFESSIONAL DEVELOPMENT

7 Total GME & Program Administrators are TAGME Certified

5 Year Certification

<u>2017</u>

- Cindy Dailey -GME
- Nancy Floyd Cardiology
- Amanda Jones Neurology
- Marty Poe OB/GYN
- Jo Ann Raines GME

<u>2018</u>

- Vickie Blackshire Family Medicine
- Missy Clagg- Morrison Psychiatry

2019-2020 GOALS & ACTION PLANS

- Addiction Medicine (FM)
- Geriatric Fellowship (FM)
- Pulmonary/Critical Care
- Emergency Medicine Residency
- Rural Surgery Residency Track
- Diversity/Inclusion Residency Fair and Recruitment
- *Higher board pass rates*

- TAGME Certification for Program Administrators
- GME Grand Round Lecture Series
- CLER Site Visit Preparation
- Institutional and Program Self-Study Preparation and 10 year and new program site visits
- Well-Being Integration with CHH and MUSOM Faculty
- Faculty Development Sessions & Tracking Mechanisms to Address New Requirements

SUMMARY

- Many accomplishments completed during AIR time frame
- Looking forward to continued growth
- During 2019-2020, our goals include implementation of new Common Program Requirements
- We appreciate the continued support of GME to ensure our graduates are independent to practice as compassionate physicians.

THANK YOU!

