

State of Wisconsin Biennial Report
2009 – 2011

Medical School Enrollment



October 2011

Student Diversity

The Medical College of Wisconsin recognizes the importance of allowing its medical and graduate students the opportunity to exchange ideas with others who have talents, backgrounds, viewpoints, experiences and interests different from their own. To this end, the Medical College is committed to the recruitment, admission and graduation of talented students from diverse backgrounds. Specifically, students who demonstrate experiences in one or more of the following categories will be deemed to contribute to the diversity of MCW student body:

- Growing up in poverty or in a disadvantaged socioeconomic status;
- Being the first person from one's family to attend college or graduate school;
- Overcoming educational disadvantage (graduating from a high school with little resources or with a high dropout rate);
- Having a primary language other than English;
- Living in a rural area; or
- Overcoming a significant handicap.

Students of diversity are encouraged to enter the MD/PhD program and other graduate school programs at the College.

Responsibility for developing and coordinating the identification, recruitment and graduation of a diverse student body rests with the Associate Dean for Student Affairs/Diversity and the Sr. Associate Dean for Education. A wide variety of activities are designed to inform students of career opportunities in medicine and the biomedical sciences, and to motivate them towards proper academic preparation. These activities provide the critical linkages from high school to college and on to medical and/or graduate school. The College's learning skills specialist assists high school and college students by improving their study skills, preparing them for entrance exams, critical thinking skills and oral presentations. The efforts are continued intensively with students after they enroll at the Medical College to ensure their continued successful academic performance.

The Medical College of Wisconsin offers several enrichment programs specifically designed to increase the interest of diverse students in medical careers. The College has been successful in obtaining substantial extramural support from sources such as the National Institutes of Health and private foundations. For example, the Diversity Summer Health-related Research Education Program, sponsored by the NIH, provides an opportunity for 14 students at the undergraduate, graduate, or medical school level to engage in productive bio molecular research under the guidance of College researchers. Other programs include the Apprenticeship in Medicine Program, the Research Opportunity for Academic Development in Science for high school students, and the SEED Program.

Student applicants are interviewed by the Associate Dean of Student Affairs/Diversity working closely with members of the Admissions Committee who screen and evaluate students for admission. In addition to traditional measures of academic achievement, non-cognitive factors such as motivation, leadership, enthusiasm for the profession of medicine, and evidence of academic improvement are given special weight in the selection process.

Once students enter the Medical College, retention becomes a key consideration. Among the methods used to assist students in adjusting to the rigors of medical education are academic supportive services such as assistance with study skills, one-on-one tutoring, group tutoring, and discussion sessions. A wide variety of computer software programs, including self-guided course materials, are available for individual use in the library and student computer labs. Additionally, special efforts are made to enroll selected students in a preparatory course to assist them in successfully completing the first step of the standardized national license exam usually taken at the conclusion of the second year of medical school.

Another option available to assist students in the transition to the demands of medical school is the five-year curriculum program. This is a decelerated program in which the normal course work of the first year is extended over two years. Students take the regular sequence of second-year courses during their third year and they complete the clinical clerkships and elective courses during the fourth and fifth years. This program allows students the opportunity to acquire the necessary basic knowledge in a less intensive sequence. This option is also

available to students encountering academic difficulty during their first major medical school courses, or who have major nonacademic commitments, such as young children at home.

Finances often present a major obstacle to talented students seeking medical education. In recognition of this tremendous need, the Medical College has established several scholarship programs, including the Dean's and Presidential Scholarships. All efforts are made to provide as much financial support for diversity students as possible to remove that as a significant barrier to a medical education. A variety of scholarship programs have been developed over the past few years that provide partial or full scholarships based upon merit and need. Still, there is much to be done in the way of providing continued financial assistance and support once these students have matriculated into the Medical College.

Number of Minority Students Enrolled

Expansion of the pool of Wisconsin applicants from underrepresented ethnic groups requires constant energy and effort as the number of applicants is very limited in the very competitive pool. For example, in the 2010-2011 application cycle, of the 6,731 applications received, 384 were from students classified as diverse. Further, only 34 of the 384 were Wisconsin residents.

The tables on the following two pages provide specific information about the number of applicants to the Medical College of Wisconsin from underrepresented ethnic groups and the total composition of the student body applicant cycle. The reporting guidelines established by the Association of American Medical Colleges (AAMC), defines underrepresented in medicine as those racial and ethnic populations that are underrepresented in the medical profession relative to their numbers in the general population. These groups include Native Americans, African Americans, Mexican Americans, mainland Puerto Ricans, and Native Hawaiians. Information regarding other ethnic groups of interest including Asians, Commonwealth Puerto Ricans, and other Hispanics, is also provided, although they are not defined as underrepresented in the practice of medicine. The AAMC and its member institutions, including the College, focus their activities on ethnic groups that are underrepresented in the practice of medicine. In addition, the College recognizes the importance of diversity in the medical profession and uses the following criteria to increase diversity: Growing up in poverty or in a disadvantaged socioeconomic status; Being the first person from one's family to attend college or graduate school; Overcoming educational disadvantage (graduating from a high school with little resources or with a high dropout rate); Having a primary language other than English; Living in a rural area; or overcoming a significant handicap.

In reviewing the following charts, it may be helpful to keep these definitions of the applicant categories in mind:

Applied	Student requested that the national application form be sent to the Medical College.
Activated	Student began or completed the College specific application, submitted letters of recommendation and sent in processing fee to the College. (Fee may be waived for financially disadvantaged applicants.)
Interviewed	Student attended the interview session.
Accepted	Student was offered admission to the Medical College of Wisconsin.
Matriculated	Student actually enrolled at the College.

Source: Medical College of Wisconsin's Office of Academic Affairs

Number & Percentage of WI Residents Enrolled, Applicant Data for Entering Class in Academic Yr. 2009-2010

Applicant Data for Class Entering in 2009-2010: Wisconsin Residents

Status	African American	Hispanic	Asian American*	Native American	Pacific Islander	American Caucasian	Unknown	In State Total	Totals	Foreign
Applied	13	8	58	4	1	477	64	625	625	0
Activated	11	6	53	4	1	442	60	577	577	0
Interviewed	4	2	21	0	0	125	21	173	173	0
Accepted	4	1	16	0	0	91	16	128	128	0
Matriculated	2	1	12	0	0	65	12	92	92	0

*Detail not available

Hispanic				
Status	MA	MPR	CPR	OH
Applied	7	1	0	0
Activated	6	0	0	0
Interviewed	2	0	0	0
Accepted	1	0	0	0
Matriculated	1	0	0	0

Pacific Islander				
Status	GU	HA	SM	OP
Applied	0	0	0	11
Activated	0	0	0	11
Interviewed	0	0	0	0
Accepted	0	0	0	0
Matriculated	0	0	0	0

Key to Hispanic Categories

MA = Mexican American
 MPR = Mainland Puerto Rican
 CPR* = Commonwealth of Puerto Rico
 OH* = Other Hispanic
 *not an underrepresented minority

Key to Pacific Islander Categories

GU* = Guamanian
 HA = Hawaiian
 SM* = Samoan
 OP* = Other Pacific Islander
 *not an underrepresented minority

Applicant Data for Class Entering in 2009-2010: Non-Residents

Non Residents										
Status	African American	Hispanic	Asian American*	Native American	Pacific Islander	American Caucasian	Unknown	Sub Total	Totals	Foreign
Applied	205	121	1,517	23	24	3,126	557	5,573	5,750	177
Activated	161	97	1,277	22	17	2,705	471	4,750	4,884	134
Interviewed	19	34	109	8	3	266	35	474	478	4
Accepted	18	29	54	6	2	154	19	282	285	3
Matriculated	6	7	32	2	1	55	6	109	109	0

*Detail not available

Hispanic				
Status	MA	MPR	CPR	OH
Applied	105	11		5
Activated	84	9		4
Interviewed	31	3		0
Accepted	26	3		0
Matriculated	5	2		0

Pacific Islander				
Status	GU	HA	SM	OP
Applied	4	4		16
Activated	1	4		12
Interviewed	0	2		1
Accepted	0	2		0
Matriculated	0	1		0

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 OP* = Other Pacific Islander
 *not an underrepresented minority

Number & Percentage of WI Residents Enrolled, Applicant Data for Entering Class in Academic Yr. 2010-2011

Applicant Data for Class Entering in 2010-2011: Wisconsin Residents

Status	African American	Hispanic	Asian American*	Native American	Pacific Islander	American Caucasian	Unknown	In State Total	Totals	Foreign
Applied	11	7	50	7	1	501	61	638	639	1
Activated	10	6	46	7	1	463	56	589	590	1
Interviewed	3	2	14	3	1	135	20	178	178	0
Accepted	3	1	11	3	1	84	14	117	117	0
Matriculated	0	0	3	1	0	55	9	68	68	0

*Detail not available

Hispanic				
Status	MA	MPR	CPR	OH
Applied	6	1	0	0
Activated	6	0	0	0
Interviewed	2	0	0	0
Accepted	1	0	0	0
Matriculated	0	0	0	0

Pacific Islander				
Status	GU	HA	SM	OP
Applied	0	0	0	1
Activated	0	0	0	1
Interviewed	0	0	0	1
Accepted	0	0	0	1
Matriculated	0	0	0	0

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MA = Mexican American MPR = Mainland Puerto Rican CPR* = Commonwealth of Puerto Rico OH* = Other Hispanic *not an underrepresented minority
Key to Pacific Islander Categories
GU* = Guamanian HA = Hawaiian SM* = Samoan OP* = Other Pacific Islander *not an underrepresented minority

Applicant Data for Class Entering in 2010-2011: Non-Residents

Non Residents										
Status	African American	Hispanic	Asian American*	Native American	Pacific Islander	American Caucasian	Unknown	Sub Total	Totals	Foreign
Applied	176	107	1,549	34	16	2,973	542	5,397	5,616	219
Activated	144	91	1,347	26	8	2,546	453	4,615	4,785	170
Interviewed	24	30	147	7	0	260	49	517	520	3
Accepted	22	26	82	6	0	170	29	335	337	2
Matriculated	6	2	34	4	0	74	16	136	136	0

*Detail not available

Hispanic				
Status	MA	MPR	CPR	OH
Applied	86	13	0	8
Activated	69	10	0	7
Interviewed	26	4	0	0
Accepted	23	3	0	0
Matriculated	2	0	0	0

Pacific Islander				
Status	GU	HA	SM	OP
Applied	1	0	0	15
Activated	1	0	0	7
Interviewed	0	0	0	0
Accepted	0	0	0	0
Matriculated	0	0	0	0

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Key to Pacific Islander Categories
GU* = Guamanian HA = Hawaiian SM* = Samoan OP* = Other Pacific Islander *not an underrepresented minority

Number and Percentage of Wisconsin Residents Enrolled, Applicant Data

Average Faculty Salaries at the Medical College Compared to National Averages

National salary averages are compiled annually by the Association of American Medical Colleges (AAMC).

MCW's Biennial Report to State of Wisconsin - Mean Salaries

Basic Science Departments	2009/2010		2010/2011	
	Medical College	AAMC (Reporting Schools)	Medical College	AAMC (Reporting Schools)
	of Wisconsin	(Reporting Schools)	of Wisconsin	(Reporting Schools)
	FY 09/10	2009 Report*	FY 10/11	2010 Report**
Professor	\$180,116	\$154,700	\$179,656	\$194,100
Associate Professor	\$101,615	\$108,100	\$105,180	\$133,600
Assistant Professor	\$80,861	\$86,000	\$81,402	\$91,100
Instructor		\$57,800	\$52,470	\$63,700

Clinical Departments	2009/2010		2010/2011	
	Medical College	AAMC (Reporting Schools)	Medical College	AAMC (Reporting Schools)
	of Wisconsin	(Reporting Schools)	of Wisconsin	(Reporting Schools)
	FY 09/10	2009 Report*	FY 10/11	2010 Report**
Professor	\$321,842	\$288,300	\$342,581	\$318,000
Associate Professor	\$249,743	\$258,500	\$274,654	\$269,200
Assistant Professor	\$199,514	\$209,700	\$219,367	\$226,700
Instructor	\$86,368	\$170,900	\$85,360	\$181,300

* Aged 3% per economic indicators for comparables

** Aged 2.5% per economic indicators for comparables

Cooperative Educational Programs with other Institutions

The Medical College of Wisconsin offers a wide variety of nationally accredited continuing educational programs for physicians, physician assistants, psychologists, and allied health professionals throughout the state of Wisconsin.

Degree Programs

Joint Degree Programs

Healthcare Technologies Management (M.S.)
Marquette University

Joint Degree Programs

Medical Informatics (M.S.)
Milwaukee School of Engineering

Functional Imaging (Ph.D.)/ Marquette
University

Bioinformatics (M.S.) / Marquette University

Additional Coursework/Programs

Biostatistics coursework in conjunction with UWM

High School Programs

Apprenticeship in Medicine Program (AIM)

The AIM program offers local high school students of diverse backgrounds, the opportunity to engage in a variety of clinical hands-on experiences. An intensive six-week program has been designed to increase awareness of common medical problems in underserved communities and career opportunities in fields of medicine. This program offers a stipend upon completion of the program.

Research Opportunity for Academic Development in Science (ROADS)

Students of diverse backgrounds, from Milwaukee and surrounding area high schools, participate in an eight-week intensive summer research project designed to stimulate their interest in biomedical research. Particularly important and available to most students is the program's laboratory experience, which provides an opportunity to work directly with a scientist faculty at the Medical College of Wisconsin. Each student conducts their own research and presents their results at the end of the summer.

Undergraduate and Enrichment Programs

Diversity Summer Health-Related Research Education Program (DSHREP)

Open to undergraduate, graduate, and medical students of color, MSRTP provides an opportunity to engage in exciting bio molecular research for a ten-week period. The summer research fellowships are under the supervision of full-time Medical College faculty who has grants in pulmonary, cardiovascular, or hematological research.

Community Outreach Programs

Minority medical students are encouraged to become active in community outreach programs which are sponsored by student-led organizations such as the Student National Medical Association (SNMA), La Raza Medical Student Association (La RaMA), and Physicians for Social Responsibility (PSR). Students utilize their creative energies to sponsor health fairs, high school career day visits, and are available to participate in the numerous programs and activities sponsored by the Office of Student Affairs/Diversity.

Pathways

All first, second and third year medical students participate in one of 5 Pathways (Clinician Educator, Global Health, Master Clinician, Physician Scientist, and Urban & Community Health). Students attend a required core curriculum as well as an individualized activity designed to help students acquire knowledge and skill while pursuing an area of personal interest. Students are encouraged to create a scholarly project (e.g., complete a basic science or clinical research project, collaborate with a community based organization on a project that meets the organization's needs, or create and evaluate a curriculum).

Summer Program for Undergraduate Research - SPUR

Open to students from any college or university

Professional Training Programs

The Medical College is a partner with Froedtert Hospital in the following professional training programs.

School of Radiologic Technology (in partnership with Froedtert Hospital)

The two-year program provides a high quality academic and clinical educational experience which will prepare medical imaging practitioners to be: critical thinkers, ethical individuals, technically competent, compassionate and empathetic, dedicated to the Radiologic sciences and committed to professional growth and lifelong learning.

Nuclear Medicine/PET Technology Program (in partnership with Froedtert Hospital)

A one-year internship is designed to orient and train technologists in the utilization of radioactive materials for therapeutic and diagnostic nuclear medicine/PET procedures.

EMT and Paramedic Education

(In partnership with Milwaukee County Emergency Medical Services)

The program provides initial and continuing education to SE Wisconsin's EMT and Paramedic Emergency Medical Services personnel and establishes the clinical benchmarks for over 350 Paramedics that serve in the Milwaukee County EMS system.

Continuing Medical Education Programs

During the past years the Medical College has worked with the following co-sponsoring institutions to offer continuing education to more than 11,250 physicians and other health professionals.

This report reflects 2010-2011

Co-Sponsors of MCW Continuing Education Programs

Academy of Psychosomatic Medicine	Wheaton Franciscan Health Care-Elmbrook Memorial Hospital
Advanced Pain Management	Wisconsin Dermatological Society
American Medical Society for Sports Medicine	Wisconsin Endocrine Society
Association for Academic Psychiatry	Wisconsin Forensic Unit
Blood Center of Wisconsin	Wisconsin Psychiatric Association
Breast Imaging Conference	Wisconsin Radiological Society
Center for AIDS Intervention Research	Wisconsin Society of Anesthesiologists Incorporated
Children's Hospital of Wisconsin	Zablocki VA Medical Center
Cord Blood Forum	
Crohn's and Colitis Foundation	
European Society of Haematology	
Froedtert Memorial Lutheran Hospital	
Institute for Behavioral Healthcare Improvement	
International Society for Cellular Therapy	
M.D. Anderson Cancer Center	
Milwaukee Academy of Medicine	
Milwaukee Academy of Surgery	
Milwaukee County Medical Examiner's Office	
Milwaukee Roentgen Ray Society	
National Association of EMS Physicians	
National Marrow Donor Program	
North American Association for Laser Therapy	
Rogers Memorial Hospital	
Society for Vascular & Interventional Neurology	
Take Care Health Systems	
The Macula Society	

Source: CME January 2010

Placement of the Graduates of Doctor of Medicine Program

MD graduates normally enter into postgraduate (residency) training in their specialty field of choice upon graduation from medical school. The following table summarizes the placement of medical students by state **for their first year of training.**

Placement of Medical School Graduates by State		
	Class of 2009	Class of 2010
Alabama	0	0
Alaska	0	0
Arizona	4	4
Arkansas	0	0
California	11	15
Colorado	0	3
Connecticut	2	0
Delaware	0	0
Dist. of Columbia	0	1
Florida	1	1
Georgia	0	0
Hawaii	0	0
Idaho	0	1
Illinois	14	16
Indiana	1	1
Iowa	2	4
Kansas	0	1
Kentucky	1	0
Louisiana	1	0
Maine	1	0
Maryland	2	2
Massachusetts	4	2
Michigan	12	15
Minnesota	11	11
Mississippi	0	1
Missouri	2	4
Montana	0	0
Nebraska	3	0
Nevada	0	0
New Hampshire	0	0
New Jersey	1	2
New Mexico	2	1
New York	5	1
North Carolina	4	1
North Dakota	0	0
Ohio	14	8
Oklahoma	0	0
Oregon	1	4
Pennsylvania	6	9
Rhode Island	1	1
South Carolina	1	0
South Dakota	0	0
Tennessee	3	0
Texas	6	10
Utah	5	4
Vermont	0	0
Virginia	1	0
Washington	5	1
West Virginia	1	1
Wisconsin	71	64
Wyoming	0	0
Outside US	0	1
Unknown	4	3
Total	203	193

Source: MCW Office of the Registrar, August 2011

Placement of Graduates Residency Training Programs: 2009/10

MD graduates normally enter into postgraduate (residency) training in their specialty field of choice upon graduation from medical school.

The following four (4) pages summarize the placement of graduates of the Medical College Affiliated Hospitals residency program (MCWAH) by state and career choices of the graduating MCWAH classes.

GEOGRAPHIC, PRACTICE SETTING AND SPECIALTY CHOICES OF RESIDENTS COMPLETING MCWAH TRAINING PROGRAMS IN ACADEMIC YEAR 2009/2010

PROGRAM	TOTAL	MCW Grads	MCW Grads Staying in WI	LOCATION		ACTIVITY														
				IN WISCONSIN	OUTSIDE WISCONSIN	ADD'L TRAINING ELSEWHERE	ADDTL TRAINING MCW	ACADEMIC MEDICINE (MCW)	ACADEMIC MEDICINE (ELSEWHERE)	PRACTICE	PHS	RESEARCH	MILITARY	OTHER	UNKNOWN					
				Allergy	0															
Anesthesiology	14	4	2	8	6	2	1	1				8					2			
Cardiac Anesthesia	0																			
Critical Care Anesthesia	1	0	0	1	0			1												
Obstetrics	1	0	0	1	0			1												
Pain Management	4	1	1	2	2							4								
Peds Anesthesia	9	1	1	4	5	1		1		2		5								
Blood Banking	2	1	1	1	1					2										
Cardiology	4	1	1	4	0			3				1								
Child Psych.	4	0	0	3	1			1				3								
Dermatology	4	1	0	1	3			1				3								
Peds Derm	0																			
Diagnostic Radiology	4	1	1	4	0				1	3										
Neuroradiology	2	0	0	0	2					2										
Digital Imaging	0																			
Peds Radiology	0																			
Vascular Interventional	1	0	0	0	1							1								
Women's Imaging	1	0	0	0	1							1								
Emergency Med	8	2	1	7	1					1		7								
Endocrine	1	0	0	1	0							1								
Fam. Prac. Psych.	0																			
Family Practice	22	9	6	17	5	2				1		18	1							
Forensic Psych.	2	0	0	1	1							2								
Gastro	6	0	0	2	4	2				2	2									
Hepatology	1	0	0	1	0					1										
General Surgery	4	1	1	2	2	1				1		2								
Peds Surgery Fellow	1	0	0	0	1						1									
Peds Surgery Resident	1	0	0	1	0	1														
Geriatrics	1	1	1	1	0					1										
Hem/Onc	2	0	0	2	0					1		1								
Bone Marrow Transplant	0																			
Internal Medicine	21	5	5	13	8	6				5	1	5						2	2	
Infectious Disease	3	0	0	1	2							2	1							
Med/Geriatrics	1	0	0	0	1									1						
Med/Neurology	1	0	0	1	0			1												
Med Peds	5	4	3	4	1	1		1		1		2								
Med/Phys Med & Rehab	0																			
Nephrology	4	0	0	4	0					2		1			1					
Transplant	0																			
Neurology	2	0	0	1	1	2														
Clinical Neurophysiology	2	1	1	2	0			1				1								
Neurosurgery	1	0	0	1	0							1								
Nuclear Med.	1	0	0	1	0	1														
OBGYN	7	3	2	2	5					2		5								
Ophthalmology	3	0	0	0	3							1							2	
Oral/Max. Surgery	1	0	0	1	0					1										
Orthopaedic Surg.	5	3	1	1	4	3					1	1								
Hand Surgery	0																			
Otolaryngology	3	1	0	0	3	1						2								
Sleep Medicine	3	0	0	1	2					1	1	1								
Palliative Care	2	0	0	1	1					1	1									
Pathology	2	1	0	1	1	2														
Cytopathology	1	0	0	1	0					1										
Forensic Pathology	1	0	0	1	0							1								
Hematopathology	1	0	0	0	1							1								
Surgical	1	1	1	1	0					1										
Pediatrics	20	6	4	16	4	4	7	5				3	1							
Pediatric Cardiology	1	0	0	0	1	1														
Peds Critical	3	1	1	3	0	1		2												
Peds Emer Med	2	0	0	0	2					2										
Peds Gastro	1	0	0	0	1	1														
Peds Hem/Onc	1	0	0	1	0							1								
Peds Neonatology	1	0	0	0	1	1														
Peds Pulmonary	1	0	0	0	1			1												
Phys. Med. & Rehab.	5	0	0	3	2				2			3								
Pain Management	1	0	0	1	0					1										
Pediatric PM&R	1	0	0	1	0															1
Plastic Surgery	2	0	0	0	2	2														
Craniofacial	0																			
Hand Surgery	1	0	0	0	1							1								
Psychiatry	4	3	2	3	1	1						2								1
Psych/Neurology	0																			
Pulmonary	3	0	0	1	2							3								
Radiation Oncology	2	1	1	1	1			1				1								
Rheumatology	2	0	0	2	0			1				1								
Spinal Cord Injury	0																			
Surg. Crit. Care	2	2	2	2	0			1				1								
Pediatric Surg Crit Care	1	0	0	0	1						1									
Thoracic Surgery Integrated	0																			
Urology	2	0	0	1	1	1				1										
Pediatric Urology	1	0	0	0	1															1
Vascular Surg.	1	0	0	0	1							1								
TOTAL	229	55	39	137	92	37	14	45	19	98	3	2	2	2	5	4				

**LOCATION OF MCWAH HOUSESTAFF WHO
COMPLETED TRAINING IN ACADEMIC YEAR 2009/2010**

Alabama	0	Montana	0
Alaska	0	Nebraska	1
Arizona	2	Nevada	0
Arkansas	0	New Hampshire	0
California	5	New Jersey	0
Colorado	2	New Mexico	2
Connecticut	0	New York	3
Delaware	0	North Carolina	3
Dist. of Columbia	0	North Dakota	0
Florida	5	Ohio	5
Georgia	2	Oklahoma	2
Hawaii	1	Oregon	2
Idaho	0	Pennsylvania	2
Illinois	13	Rhode Island	0
Indiana	0	South Carolina	0
Iowa	3	South Dakota	0
Kansas	1	Tennessee	1
Kentucky	3	Texas	7
Louisiana	0	Utah	1
Maine	1	Vermont	0
Maryland	1	Virginia	1
Massachusetts	7	Washington	3
Michigan	4	West Virginia	0
Minnesota	6	Wisconsin	137
Mississippi	0	Wyoming	0
Missouri	2	Outside US	1
		Unknown	0
		Total:	229

GEOGRAPHIC, PRACTICE SETTING AND SPECIALTY CHOICES OF RESIDENTS COMPLETING MCWAH TRAINING PROGRAMS IN ACADEMIC YEAR 2010/2011

PROGRAM	TOTAL	MCW Grads	MCW Grads Stay in WI	LOCATION		ACTIVITY										
				IN WISCONSIN	OUTSIDE WISCONSIN	ADD'L TRAINING ELSEWHERE	ADDTL TRAINING MCW	ACADEMIC MEDICINE (MCW)	ACADEMIC MEDICINE (ELSEWHERE)	PRACTICE	PHS	RESEARCH	MILITARY	OTHER	UNKNOWN	
Allergy	2			2							2					
Anesthesiology*	23	4	4	14	9	4	5	2		12						
Cardiac Anesthesia	1				1					1						
Critical Care Anesthesia	2	1	1	2				1		1						
Obstetrics	0															
Pain Management	3	1	1	3				1		1						1
Peds Anesthesia	4			2	2			1		2						
Blood Banking	0															
Cardiology	3			1	2	3										
Dermatology	4	1	1	1	3					4						
Peds Derm	0															
Diagnostic Radiology*	6	2	2	6			3	3								
Neuroradiology	2			1	1			1		1						
Digital Imaging	0															
Peds Radiology	1			1				1								
Vascular Interventional	4	2	2	2	2					2	2					
Women's Imaging	0															
Emergency Med	8			5	3					8						
Endocrine	3			2	1					1	1					1
Fam. Prac. Psych.	0															
Family Practice	23	3	3	17	6	1		1		21						
Forensic Psych.	1				1					1						
Gastro	4			3	1			1	1	2						
Hepatology	0															
General Surgery	3	2	1	2	1	1				1					1	
Peds Surgery Fellow																
Peds Surgery Resident																
Geriatrics	1			1				1								
Hem/Onc	3			2	1		1			2						
Bone Marrow Transplant	0															
Internal Medicine*	27	2	2	19	8	9	3	9		5					1	
Infectious Disease	2				2					1	1					
Med/Geriatrics	0															
Med/Neurology	1				1	1										
Med Peds	4	2	1	3	1	1	2					1				
Med/Phys Med & Rehab	0															
Nephrology	2	1	1	2						2						
Transplant	0															
Neurology*	5			2	3	1	2		1	1						
Clinical Neurophysiology	3			1	2					1	2					
Endo Surg Neurorad	1				1					1						
Neurosurgery	1				1					1						
Nuclear Med.	0															
OBGYN	7	1	1	2	5	1			1	5						
Ophthalmology	3				3	2			1							
Oral/Max. Surgery	1			1						1						
Orthopaedic Surg.	5	3	1	1	4	5										
Hand Surgery	1			1						1						
Otolaryngology	3	1	1	1	2	1				2						
Sleep Medicine	3			1	2					2						1
Palliative Care	1			1						1						
Pathology*	4			2	2	2	2									
Cytopathology	1				1	1										
Forensic Pathology	1				1					1						
Hematopathology	1				1					1						
Gastro/Liver	1				1					1						
Pediatrics	22	6	4	16	6	2	4	5	1	9	1					
Pediatric Cardiology	3			1	2	2	1									
Peds Critical	1				1			1								
Peds Emer Med	2			1	1			1	1							
Peds Endocrinology	2			1	1					2						
Peds Gastro	3			1	2				3							
Peds Hem/Onc	1			1						1						
Peds Neonatology	3			3				2		1						
Peds Pulmonary	2			2			1								1	
Phys. Med. & Rehab.*	5	2	2	4	1	1	1	2				1				
Pain Management	1				1					1						
Pediatric PM&R																
Plastic Surgery	2	1	1	2		1				1						
Craniofacial	1				1	1										
Hand Surgery	2			1	1	1				1						
Psychiatry*	9	2	2	9				6	1	1					1	
Child Psych.*	3			3				1		1						
Addiction Psych	1				1					1				1		
Geriatric Psych	1			1						1						
Psych/Neurology	0															
Pulmonary*	4			3	1		1	2	1							
Radiation Oncology	2			1	1			1		1						
Rheumatology	1			1					1							
Spinal Cord Injury	1				1	1										
Surg. Crit. Care	1			1				1								
Pediatric Surg Crit Care																
Thoracic Surgery Integrated																
Urology	2			1	1					2						
Pediatric Urology	1			1				1								
Vascular Surg.	1				1					1						
TOTAL	256	37	31	158	98	42	33	39	18	112	2	1	1	6	2	

**LOCATION OF MCWAH HOUSESTAFF WHO
COMPLETED TRAINING IN ACADEMIC YEAR 2010/2011**

Alabama	2	Montana	0
Alaska	0	Nebraska	2
Arizona	2	Nevada	0
Arkansas	0	New Hampshire	0
California	9	New Jersey	1
Colorado	5	New Mexico	1
Connecticut	2	New York	1
Delaware	0	North Carolina	0
Dist. of Columbia	0	North Dakota	0
Florida	6	Ohio	4
Georgia	1	Oklahoma	1
Hawaii	1	Oregon	1
Idaho	0	Pennsylvania	2
Illinois	15	Rhode Island	0
Indiana	3	South Carolina	1
Iowa	2	South Dakota	0
Kansas	2	Tennessee	2
Kentucky	0	Texas	9
Louisiana	0	Utah	2
Maine	0	Vermont	0
Maryland	0	Virginia	3
Massachusetts	2	Washington	4
Michigan	3	West Virginia	0
Minnesota	4	Wisconsin	158*
Mississippi	0	Wyoming	0
Missouri	3	Outside US	2
		Unknown	0
		Total:	256
* This number includes house staff that has transferred programs within MCWAH (i.e. completing residency and going into fellowship).			
9/22/11-ljw			

Cost of Undergraduate Medical Education

The cost of an undergraduate medical education at the Medical College of Wisconsin is provided in the following tables for the fiscal years 2009/10 and 2010/11.

*Expenses associated with the time and effort of faculty teaching resident students is classified as Patient Care. The College previously reported these costs as Undergraduate Medical Education.

The Medical College of Wisconsin, Inc.

Cost of Undergraduate Medical Education

2009-2010

(In thousands)

	Undergraduate Medical Instruction	Graduate Medical Instruction	University Undergraduate Instruction	University Graduate Instruction	Research	Patient Care & Multipurpose	Non-Cost Expenditures	Administrative Indirect Costs	Plant Indirect Costs	Total
AFQ EXPENDITURE CATEGORIES										
Unrestricted General Instruction	23,904	10,970								34,874
Continuing Education		454								454
Family Practice Appropriation		3,162								3,162
Graduate Costs				2,744						2,744
All Other Instruction										-
Research					175,155					175,155
Service						480,470				480,470
Academic Support	803	265		192	1,549	1,294	1,048			5,151
Student Services	9,111									9,111
Institutional Support								28,100		28,100
Scholarships										-
Housestaff	4,726	45,549								50,275
Plant									18,081	18,081
Other										-
Transfers										-
Total Direct Costs	38,544	60,400	-	2,936	176,704	481,764	1,048	28,100	18,081	807,577
INDIRECT COST ALLOCATIONS										
Administrative	1,424	2,232		109	6,530	17,805		(28,100)		-
Plant	3,194			243	14,644				(18,081)	-
Total Indirect Costs	4,618	2,232	-	352	21,174	17,805	-	(28,100)	(18,081)	-
TOTAL EDUCATIONAL COSTS	43,162	62,632	-	3,288	197,878	499,569	1,048	-	-	807,577
COSTS PER STUDENT	817									
Total Direct Costs	47									

The Medical College of Wisconsin, Inc.
Cost of Undergraduate Medical Education
2010-2011
(In thousands)

	Undergraduate Medical Instruction	Graduate Medical Instruction	University Undergraduate Instruction	University Graduate Instruction	Research	Patient Care & Multipurpose	Non-Cost Expenditures	Administrative Indirect Costs	Plant Indirect Costs	Total
AFQ EXPENDITURE CATEGORIES										
Unrestricted General Instruction	32,906	11,191								44,097
Continuing Education		436								436
Family Practice Appropriation		3,165								3,165
Graduate Costs				2,762						2,762
All Other Instruction										-
Research					188,791					188,791
Service						501,528				501,528
Academic Support	955	315		229	1,830	1,539	1,222			6,090
Student Services	9,285									9,285
Institutional Support								31,953		31,953
Scholarships										-
Housestaff	4,959	47,795								52,754
Plant									19,074	19,074
Other										-
Transfers										-
Total Direct Costs	48,105	62,902	-	2,991	190,621	503,067	1,222	31,953	19,074	859,935
INDIRECT COST ALLOCATIONS										
Administrative	1,903	2,489		118	7,541	19,902		(31,953)		-
Plant	3,796			236	15,042				(19,074)	-
Total Indirect Costs	5,699	2,489	-	354	22,583	19,902	-	(31,953)	(19,074)	-
TOTAL EDUCATIONAL COSTS	53,804	65,391	-	3,345	213,204	522,969	1,222	-	-	859,935

COSTS PER STUDENT

820

Total Direct Costs	59
Full Educational Costs	66