



1100 Delaplaine Court Madison, WI 53715-1896 Phone: (608) 263-4550 • FAX: (608) 263-5813 fammed.wisc.edu



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Editor: Andrea Schmick, as is communications

Cover Design and Production:

Kathleen Pape and Michael Lemberger, UW Health Marketing and Public Affairs

Photography:

Todd Brown, Chris Frazee, and John Wingren, UW SMPH Media Solutions John Maniaci, UW Health Marketing and Public Affairs Peter Vance, The Studio Brian Ebner, Optic Nerve Armando Vera Shutterstock

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THE DFM AT A GLANCE

The vision of the UW Department of Family Medicine (DFM) is to improve the health of the people of Wisconsin and the nation through leadership in family medicine education, clinical practice, research and community service.

KEY FACTS

- · Chair: Valerie Gilchrist, MD
- Administrative offices located at Alumni Hall in Madison.
 Education, research and patient care takes place statewide.
- FY13 revenue: \$100 million
- Ranked sixth of family medicine departments nationwide in US News & World Report's 2014 edition (up from ninth in 2013 edition).
- Residency program created in 1970 as one of the original 15 family practice residency programs in the nation. Formally approved as a department in 1973.

OUR PEOPLE

- 857 employees statewide, including 181 faculty.
- 17 new faculty in FY13; 7 faculty promotions.

EDUCATION

- Medical student education includes required and elective coursework, clerkships, workshops and summer experiences.
- Statewide residency programs (UW and affiliated) are dually accredited by ACGME and AOA. In 2013, 38 residents graduated, 63% of whom remained in Wisconsin.
- Academic, addiction medicine, integrative medicine, sports medicine, complementary and alternative medicine (CAM) and primary care research fellowships offered.
- Physician Assistant program trained 81 students in campusand community-based programs; 34 graduated in 2013, with 45% entering primary care practice.

PATIENT CARE

 435,214 patient visits at 21 statewide clinics, and 45,345 patient visits at three urgent care sites.

RESEARCH

- \$9.6 million in grant funding. Research interests include alcohol/substance abuse, complementary/integrative medicine and nutrition/obesity prevention.
- Wisconsin Research and Education Network (WREN) partnered with primary care clinicians and communities.

YEAR IN REVIEW

July >> 44 new residents entered our statewide programs.

September >> John Geyman, MD, presented the Farley Visiting Professor Lecture; John Frey Writing Awards presented.

October >> DFM Professor Richard Roberts, MD, JD, received the John Walsh award from the American Academy of Family Physicians.

November >> DFM faculty and staff helped launch the first Family Medicine Midwest conference.

Rural Wisconsin Health Cooperative Executive Director Tim Size, MBA, won the 2012 Renner Award; Randall Brown, MD, PhD, won the 2012 Hansen Lectureship.

The UW Health Northeast Family Medical Center and Fox Valley Medicine Clinic won James E. Davis awards for Quality Improvement.

December >> DFM researchers presented 11 papers and posters at the 40th annual North American Primary Care Research Group meeting.

January >> Lawrence Hanrahan, PhD, MS, joined the DFM as research director.

March >> US News & World Report ranked the DFM sixth among family medicine departments in its 2014 edition.

May >> The DFM honored 22 medical students and residents at the McGovern-Tracy Scholars Award ceremony.

June >> 38 residents graduated, 63% of whom remained in Wisconsin.

WELCOME FROM THE CHAIR



Welcome to the DFM's FY13 Annual Report, a summary of our activities from July 1, 2012, through June 30, 2013.

In FY13, we provided outstanding care for over 435,000 patient visits in 21 statewide clinics, and over 45,000 patients at three urgent care sites. In July 2013, the UW Health Arboretum Clinic opened—the new home for the Wingra/Access Family Medicine Center and four faculty from the UW Health Odana Atrium clinic.

Our clinical teams continued their leadership role in system-wide primary care redesign. UW Health DeForest-Windsor and UW Health Verona were test sites for new models of care, and four faculty launched new Microsystems improvement teams. We also recognized quality improvement initiatives at the UW Health Northeast and Fox Valley clinics by honoring those teams with James E. Davis Awards for Quality Improvement.

Through our exceptional statewide education programs, we trained 122 family physicians and 81 physician assistants, and supported over 550 medical students. On Match Day 2013, 18% of UW School of Medicine and Public Health (SMPH) graduates chose to pursue residency training in family medicine—the highest percentage in a decade. And consistently each year, two-thirds of our graduating residents remain in-state after graduation, an outstanding demonstration of our commitment to cultivating much-needed primary care providers for Wisconsin.

In July 2012, our Wausau residency program transitioned its clinical operations to the Aspirus health system, and faculty and staff there became Aspirus employees. Through a graduate medical education (GME) affiliation agreement between the DFM and Aspirus, the DFM remains the institutional sponsor for the Wausau residency program and employed its residents through FY13. Our commitment to the Wausau program is as great as ever, and these changes are helping to strengthen the program as it moves into the future.

Our research faculty, staff, and fellows reached the national stage last year, when they presented at the 40th annual North American Primary Care Research Group (NAPCRG) meeting. Their work addresses specific health problems, such as obesity, nutrition, alcoholism, and substance abuse, and also promotes primary care research methods that can inform healthcare practice overall.

Finally, we reorganized and expanded our DFM leadership teams to increase shared governance, improve decision making, and ensure accountability at all levels (see Goverance on page 4).

As healthcare undergoes some of the biggest changes in generations, we in family medicine are excited about our role in shaping its future. Because health lives here, in Wisconsin.

Valerie Gilchrist, MD

Millard Professor in Community Health

Chair, Department of Family Medicine, University of Wisconsin School of Medicine and Public Health

DFM GOVERNANCE

EXECUTIVE LEADERSHIP

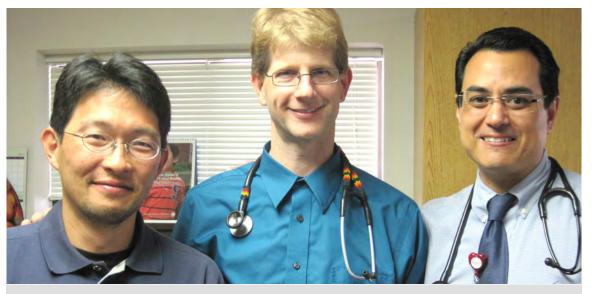
- Valerie Gilchrist, MD (department chair)
- Lawrence Hanrahan, PhD, MS (new)
- · Linda Haskins, MBA
- Sandra Kamnetz, MD
- Beth Potter, MD (new)
- William Schwab, MD
- Lee Vogel, MD (new)

LEADERSHIP COUNCIL

In FY13, the DFM's Leadership Team and Council combined to become the DFM Leadership Council. Its members are:

- Dennis Baumgardner, MD
- Jacob Bidwell, MD
- · Dennis Breen. MD
- Richard Brown, MD, MPH
- Byron Crouse, MD
- · David Deci, MD
- Valerie Gilchrist, MD (department chair)
- Joan Hamblin, MD
- Stuart Hannah, MD
- · Larry Hanrahan, PhD
- Linda Haskins, MBA
- Catherine James, MD
- Sandra Kamnetz, MD
- Hollis King, DO, PhD
- Greta Kuphal, MD
- Allen Last, MD, MPH
- · Stanley Livingston, MD
- Jennifer Lochner, MD
- Kevin O'Connell, MD
- Kathy Oriel, MD
- Beth Potter, MD
- David Queoff, MD
- · David Rakel, MD
- Kirsten Rindfleisch, MD
- David Ringdahl, MD
- Lou Sanner, MD, MSPH
- William Scheibel, MD
- · William Schwab, MD
- Virginia Snyder, PhD, PA-C
- Steve Tyska, MD
- Lee Vogel, MD

1. OUR PEOPLE



FY13 KEY FACTS

- 857 employees statewide (including 181 faculty)
- 17 new faculty
- 12 faculty departures
- 7 faculty promotions

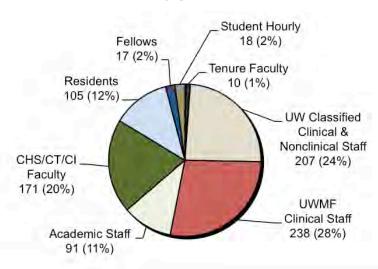
LEADERSHIP

- · Valerie Gilchrist, MD, chair
- Linda Haskins, MBA, administrator
- Sandra Kamnetz, MD, vice chair for clinical care
- William Schwab, MD, vice chair for education

The people of the DFM are a diverse and exceptional group. Based in cities and towns throughout the state, they all work toward creating health for Wisconsin.

We are deeply proud of their dedication, efforts, and accomplishments.

FY13 STAFF MIX



1.1. NEW FACULTY

Name	Date Joined	Practice Location		
Residency Clinic Faculty	Residency Clinic Faculty			
Jessica Dalby, MD	11/01/2012	UW Health Access Wingra Family Medical Center		
Ronni Hayon, MD	10/01/2012	UW Health Northeast Family Medical Center		
Sarah James, DO	9/01/2012	UW Health Verona Clinic		
Jaime Marks, MD	8/27/2012	UW Health Eau Claire/Augusta Family Medicine		
Elizabeth Menzel, MD	9/01/2012	UW Health Fox Valley Family Medicine		
Community Clinic Faculty				
Mark Anderson, MD	8/01/2012	UW Health Yahara Clinic		
Amy Bauman, DO	9/01/2012	UW Health Yahara Clinic		
James Bigham, MD	11/01/2012	UW Health Odana Atrium Clinic		
Jacob Bryan, MD	8/20/2012	UW Health Sun Prairie Clinic		
Michelle Bryan, MD	8/20/2012	UW Health Yahara Clinic		
Allison Hotujec, MD	9/01/2012	UW Health Odana Atrium Clinic		
Kyle Miner, MD	8/15/2012	UW Health Mount Horeb Clinic		
Jennifer Somers, MD	1/14/2013	UW Health Odana Atrium Clinic		
Regional Clinic Faculty				
John Lambert, DO	9/01/2012	UW Health Beaver Dam Clinic		
Additional Faculty				
Nicole Bonk, MD	8/01/2012	UW Health Urgent Care		
Alida Evans, MD, PhD	1/01/2013	Inpatient Services		
John Yost, MD	11/15/2012	UW Health Urgent Care		

1.2. RETIREMENTS AND DEPARTURES

Name	Practice Location
Retirements	
None	
Departures	
Jane Anderson, MD	UW Health Verona Clinic
Kouros Farro, MD	UW Health Urgent Care
Karen Fennema, MD	UW Health Urgent Care
Luke Fortney, MD	UW Health Odana Atrium Clinic
Nathan Grunwald, MD	UW Health Fox Valley Family Medicine
Ravi Hirekatur, MD	UW Health Urgent Care
Jennifer Hussli, MD	UW Health Sun Prairie Clinic
Richard McClaflin, MD	UW Health Eau Claire Family Medicine
Jong Danielle Mei, MD	UW Health Odana Atrium Clinic
Daniel Riethmiller, MD	UW Health Sun Prairie Clinic
James Schumaker, MD	Float
John Wilson, MD	UW Health Verona Clinic

1.3. PROMOTIONS

Seven DFM faculty received promotions in FY13. **Kenneth Kushner, PhD**, chair of the promotion and mentoring committee, along with **June Daws**, coordinates these activities.



Bruce Barrett, MD, PhD, MSPH Promoted to Professor

Dr. Barrett joined the DFM in 1997. Based in Madison, he directs the DFM's complementary and alternative medicine (CAM) research fellowship and codirects its primary care research fellowship.



Ann Evensen, MD, FAAFP
Promoted to Associate Professor (CHS)

Dr. Evensen joined the DFM in 2005. She practices at the UW Health Verona Clinic, and is the director and an instructor for the Advanced Life Support in Obstetrics (ALSO) course.



Claire Gervais, MD

Promoted to Clinical Associate Professor

Dr. Gervais joined the DFM in 1997. She practices at the UW Health Odana Atrium Clinic, serves as a clinical preceptor and is active in community education on the risks of pesticide use.



John Hawkins, MD

Promoted to Clinical Associate Professor

Dr. Hawkins joined the DFM in 2005. He practices at the UW Health Sun Prairie Clinic and serves as a clinical preceptor.



Stanley Livingston, MD Promoted to Clinical Professor

Dr. Livingston joined the DFM in 1996. He is the medical director of the UW Health Yahara Clinic, and serves as a clinical preceptor.



Deborah Raehl, DO Promoted to Clinical Associate Professor

Dr. Raehl joined the DFM in 1995. She practices at the UW Health Eau Claire Family Medicine Clinic, where she also teaches residents and serves on medical leadership committees.



Lisa Sullivan Vedder, MD Promoted to Clinical Associate Professor

Dr. Sullivan Vedder joined the DFM in 2003. She is based in Milwaukee, where she teaches medical students and residents in the clinic setting and in the classroom.

1.4. ACCOLADES



Dennis Baumgardner, MD, received the WisMEF Innovation Scholar Award for exemplary medical innovation. The award was presented by the Wisconsin Medical Entrepreneurship Foundation and Aurora Health Care.



David Deci, MD, along with Primary Care Clerkship students and staff received a UW–Madison LaMarr Billups University and Community Partnership Award in 2013. The honor, bestowed by the UW–Madison Office of Community Relations, the Office of the Chancellor and the Morgridge Center for Public Service, recognizes UW faculty, staff and students who work with community partners to address public issues in the Madison area.



Jennifer Edgoose, MD, MPH, was named New Faculty Scholar by the Society of Teachers of Family Medicine.



Daniel Jarzemsky, MD, received the UW School of Medicine and Public Health's (SMPH) Max Fox Preceptor Award. The annual award honors an outstanding preceptor whose effective service as a mentor and teacher has guided SMPH students.



CAM research fellow **David Kiefer, MD**, received an Engage Situated Learning Award from CALS International Programs (CALS IP) and Engage, for "Ethnomedicine in Latino Communities in Madison."



Patrick McBride, MD, MPH, was elected to Alpha Omega Alpha (AOA), the national medical honor society.



Primary care research fellow **Chidi Obasi**, **MD**, **MS**, **PhD**, was inducted into the Edward Alexander Bouchet Graduate Honor Society.



Richard Roberts, MD, JD, received the John G. Walsh, MD award, the highest award of the American Academy of Family Physicians.



CAM research fellow **Helen Weng, MS**, was awarded the Marian Schwartz research award from the UW–Madison Department of Psychology.



The UW Health Belleville Family Medicine Clinic project was awarded the Build Wisconsin Award in the Design Build New Construction category by the Associated General Contractors of Wisconsin.

2. EDUCATION



FY13 KEY FACTS

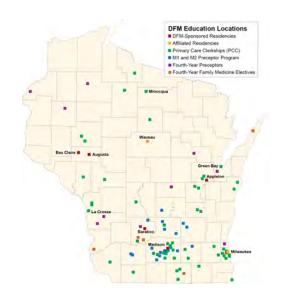
- Office of Medical Student Education supported 557 students in academic programs in all four years of medical school
- Statewide residency programs trained 122 residents; 38 graduated in 2013
- 17 fellows received specialty training
- Physician assistant (PA) program trained 81 students; 34 graduated in 2013

LEADERSHIP

- David Deci, MD, medical student education director.
- William Schwab, MD, vice chair for education and graduate medical education committee chair
- Virginia Snyder, PhD, PA-C, PA program director

The DFM trains primary care clinicians for Wisconsin through our statewide:

- medical student education office;
- residency programs;
- · specialty fellowships;
- · physician assistant (PA) program; and
- faculty development opportunities.



2.1. MEDICAL STUDENT EDUCATION

FY13 KEY FACTS

- Nurtured 557 medical students through required clerkship, preceptorships, and electives
- Supported by faculty, staff, and volunteer community-based teachers

LEADERSHIP

- David Deci, MD, medical student education director and Primary Care Clerkship director
- Ildi Martonffy, MD, Family Medicine Interest Group director

More leadership on page 16...

From coursework to special programs to hands-on mentoring, the DFM's Office of Medical Student Education supports students through all four years of their education at the UW School of Medicine and Public Health (SMPH).

We are grateful for the efforts of our dedicated family medicine faculty and staff, and especially our statewide network of volunteer community-based teachers (listed in Section 7, "Clinical Adjunct Faculty").

Together, we help medical students discover the principles and possibilities of family medicine.

2.1.1. GENERAL HIGHLIGHTS

Last year, the Office of Medical Student Education:

- Was awarded a UW-Madison LaMarr Billups University and Community Partnership Award for collaborative work between the Primary Care Clerkship (PCC), the Wisconsin Area Health Education Center (AHEC) and the Literacy Network of Dane County;
- Received (jointly with Wisconsin AHEC) the second of a three-year, \$74,000 Reilly Baldwin Wisconsin Idea Grant to promote development of community teaching partners;
- Supported nine student posters created from PCC community engagement projects for the SMPH's Annual Medical Education Day;
- Successfully opened a new PCC site in Monroe/Brodhead;
- Hosted 21 preceptors and staff at the first PCC Faculty Development and Appreciation Dinner on May 2, 2013;
- Welcomed 143 students at its annual procedures fair on March 20, 2013;
- Funded seven medical students' attendance at the 2012 American Academy of Family Physicians' National Conference of Family Medicine Residents and Medical Students in Kansas City; and
- Held the 11th annual Essen Haus event, a recruiting partnership between the Wisconsin Academy of Family Physicians (WAFP) and the Family Medicine Interest Group (FMIG).

PCC PARTNERSHIP WITH WISCONSIN AHEC, LITERACY NETWORK WINS UW AWARD

On June 12, 2013, Primary Care Clerkship faculty and staff, along with collaborators from the Wisconsin Area Health Education Centers (AHEC) and the Literacy Network of Dane County, received a UW–Madison LaMarr Billups University and Community Partnership Award.

The collaborators were honored for their support of the English for Health program, which teaches English language learners how to appropriately access the healthcare system, communicate effectively with healthcare providers and adopt healthy lifestyles.

For two years, PCC students have served as volunteer teaching assistants in the program. They provide authentic speaking practice through role playing in mock health situations, work one-on-one with participants and assist the instructor with class activities.

The Billups award recognizes recognize the work of UW-Madison faculty, staff and community partners as they address important public issues in Madison and the region.



Above, Annual Procedures Fair: Over 140 medical students attended the DFM's 2013 Procedures Fair, an annual event that offers hands-on training in prenatal and obstetrics care, suturing, injection, casting, osteopathic manipulative therapy and other clinical skills.

2.1.2. PROGRAM-SPECIFIC HIGHLIGHTS

Patient, Doctor, and Society (PDS)

PDS is the core clinical course in the first two years of medical school. It teaches history taking and physical examination skills, and covers such topics as professionalism, health disparities and health systems.

In FY13, 26 DFM faculty and residents led 110 medical students in the course's weekly "small group" learning sessions.

M1 and M2 Preceptor Program (family medicine section directed by David Deci, MD)

The M1 and M2 Preceptor Program introduces first- and second-year medical students to clinical medicine by pairing them with primary care physicians from around Wisconsin.

In FY13, the program paired 197 medical students with 130 statewide preceptors.

Primary Care Clerkship (PCC)

(directed by Mark Beamsley, MD, and David Deci, MD)

Using a statewide network of community preceptors, the PCC gives third-year medical students in-depth experience assessing and managing patients in the outpatient setting.

In FY13, the PCC matched 170 medical students with 161 family medicine preceptors statewide.

Fourth-Year Preceptorship (directed by Paul Hunter, MD)

This experience gives fourth-year medical students insight into the relationships between clinical care, public health and the health of the community.

In FY13, 91 medical students worked with 38 family medicine preceptors statewide.

Fourth-Year Family Medicine Electives (directed by David Deci, MD)

Electives give students additional experiences in inpatient medicine, integrative medicine, rural medicine and care of underserved communities.

In FY13, 60 medical students completed family medicine electives with 92 family medicine preceptors statewide.



2.1.3. FACULTY LEADERSHIP

Program	DFM Faculty	
Medical student education director	David Deci, MD	
Primary Care Clerkship	David Deci, MD, director; Mark Beamsley, MD, assistant director	
Family Medicine Interest Group	Ildi Martonffy, MD	
MEDIC	Anne Eglash, MD	
Doctors Ought to Care (DOC)	Stanley Livingston, MD	
Summer Student Research and Clinical Assistantship (SSRCA)	Jonathan Temte, MD, PhD	
Family medicine advisorship program	Ildi Martonffy, MD	
The Healer's Art elective	Lucille Marchand, MD	
Health care disparities elective	Jennifer Edgoose, MD	
Fourth-year electives		
Addiction medicine	Randall Brown, MD, PhD, FASAM	
Integrative medicine	David Rakel, MD	
Family medicine research elective	Jonathan Temte, MD, PhD	
Madison area clinical clerkships		
Belleville Family Medicine Clinic	David Deci, MD	
Northeast Family Medicine Clinic	Ronni Hayon, MD	
Verona Family Medicine Clinic	Mark Shapleigh	
Access Wingra Family Medical Center	Ildi Martonffy, MD	
Eau Claire clinical clerkship	William Cayley, MD	
Fox Valley clinical clerkship	Lee Vogel, MD	
St. Luke's family medicine clinical clerkship	John Brill, MD, MPH	
St. Mary's family medicine sub-internship	Jennifer Edgoose, MD	
UW family medicine sub-internship	Louis Sanner, MD, MSPH	
YEPSA/PCC OSCE exams	Douglas Smith, MD	
UW SMPH admissions committee	Alida Evans, MD, PhD; Mark Beamsley, MD	

INCREASED INTEREST IN FAMILY MEDICINE AT SMPH MATCH DAY

Match Day 2013 was a great day for family medicine in Wisconsin. Of the 167 SMPH students who graduated in 2013, 30 (18%) matched into family medicine residencies—the highest percentage in a decade.

What's more, of those 30 students who matched in family medicine, 18 (63%) entered residency programs in Wisconsin.

That's good news for Wisconsin, because physicians who complete both medical school and residency in Wisconsin have a nearly 70 percent chance of staying in-state to practice.



30 SMPH graduates from the class of 2013 matched into family medicine residencies.



At left, Family Medicine Midwest Conference:

DFM faculty and staff played key roles in planning, presenting, and participating in the first annual Family Medicine Midwest Conference, held November 10-11, 2012 in Itasca, IL.

The event attracted over 300 attendees, nearly 140 of whom were medical students (including 10 from the SMPH) considering entering family medicine.

Clockwise from top left: the DFM's **David Deci, MD** (who also chaired the conference's planning committee); **Jacqueline Gerhart, MD**; and **Irene Hamrick, MD**.

2.2. RESIDENT EDUCATION

FY13 KEY FACTS

- 122 residents in UW and affiliated programs
- 38 graduates in 2013; 63% remained in Wisconsin
- All programs dually accredited by ACGME and AOA

LEADERSHIP

- William Schwab, MD, vice chair for education and graduate medical education committee chair
- Christine Viney, MS, director of graduate medical education and designated institutional official for the Accreditation Council for Graduate Medical Education (ACGME)
- Michelle Grosch, MA, director of educational services

Nationally recognized for its educational excellence, the DFM trains residents to practice full-spectrum family medicine, with particular attention to health promotion within their communities.

In FY13, 122 residents trained at the following residency programs, as follows:

- 6 at Baraboo Rural Training Track (5 MD, 1 DO);
- 14 at Eau Claire and the alternative training site in Augusta (13 MD, 1 DO);
- 17 at Fox Valley (Appleton) (12 MD, 5 DO);
- 42 at Madison's four clinical training sites: Belleville, Northeast, Verona and Wingra (40 MD, 2 DO);
- 28 at Milwaukee (16 MD, 12 DO); and
- 15 at Wausau (12 MD, 3 DO).

Each residency program has full accreditation status, and is dually accredited by the Accreditation Council for

Graduate Medical Education (ACGME) and the American Osteopathic Association (AOA). Residents in our statewide osteopathic program train at each of the above sites.



GRADUATE MEDICAL EDUCATION PARTNERS

- UW School of Medicine and Public Health
- UW Medical Foundation
- UW Hospital and Clinics
- UW Foundation
- Appleton Medical Center
- Aspirus Wausau Hospital
- Luther Hospital
- Monroe Clinic, Inc.
- · Richland Medical Center
- · Sacred Heart Hospital
- Sauk Prairie Memorial Hospital and Clinics
- St. Clare Hospital and Health Services
- St. Elizabeth Hospital
- St. Mary's Hospital

2.2.1. STATEWIDE HIGHLIGHTS

New Residents

In July 2012, 44 residents entered our statewide programs:

- 2 in Baraboo;
- 7 in Eau Claire/Augusta;
- 6 in Fox Valley;
- 14 in Madison;
- 10 in Milwaukee; and
- 5 in Wausau.

Graduates and Practice Plans

In June 2013, 38 residents graduated from our programs:

- 2 from Baraboo;
- 4 from Eau Claire/Augusta;
- 5 from Fox Valley;
- 14 from Madison;
- 8 in Milwaukee; and
- 5 from Wausau.

Of these 38 graduates:

- 24 (63%) remained in Wisconsin:
 - 20 (53%) entered in-state practice
 - 4 (10%) entered in-state fellowships (1 in academic medicine, 1 in integrative medicine, 1 in palliative care and 1 in women's health/integrative medicine)
- 13 (34%) will practice outside of Wisconsin:
 - 9 (24%) entered out-of-state practice
 - 4 (10%) entered out-of-state fellowships (1 in obstetrics, 1 in operative obstetrics and faculty development, 1 in sports medicine and 1 in women's health and advocacy)
- 1 (3%) was yet to be determined at the time of publication.

For program-specific details, please see the summaries beginning on page 26.

Initiatives

- Accreditation site visit. ACGME accreditation site visits were conducted at the Madison,
 Wausau, and affiliated Milwaukee residency programs. All programs were reaccredited: Madison, for five years; Milwaukee, for four years; and Wausau for two years.
- Next Accreditation System preparation. The DFM began preparing for the ACGME Next
 Accreditation System (NAS), which provides continuous, versus episodic, monitoring of programs
 and sponsoring institutions. Workgroups formed around the six focused areas of the NAS Clinical
 Learning Environment Reviews started gathering and documenting data; formal analysis and
 workgroup meetings began in July 2013.
- Policies and procedures. To maintain current and relevant operational GME policies consistent with accreditation requirements, the *Professional Behavior Standards for Residents* policy was revised in FY13. Newly developed policies include *Supplemental Funding for Residents Involved in Outside Residency Activities, Notifying Residents of Actions Affecting Their Agreement of Appointment, Resident Past Due Chart Policy, and Resident International Rotation Policy.*

WRPRAP AWARDS NINE GRANTS TO SUPPORT RURAL GME TRAINING

The Wisconsin Rural Physician Residency Assistance Program (WRPRAP) is a DFM-administered program that aims to stimulate and sustain resident education in rural medicine. It was established by the state legislature in 2010.

In FY13, WRPRAP awarded nine grants, ranging from \$8,950.00 to \$125,000.00. This includes two continuing grants from existing major projects, two education development grants and five new grants cumulatively worth \$559,000.00. These funds are:

- Enabling the UW Fox Valley family medicine residency program to expand its resident count and develop relationships with community sites in the region for developing new rural training experiences, and securing video recording equipment to facilitate residency/remote rotation site communication;
- Supporting elective rural rotations in Portage and Beaver Dam for UW Department of Pediatrics residents;
- Fostering early development of two Rural Training Tracks (Monroe and Portage), and hospitalist and emergency medicine fellowship programs (Monroe);
- Building infrastructure and resources, and engaging national consultants to provide technical assistance, for startup rural GME efforts shared across the Wisconsin Collaborative for Rural Graduate Medical Education (WCRGME);
- Supporting educational development for rural rotations in primary care specialties in Fox Valley, Marshfield and Dodgeville; and
- Providing national exposure for residency and rotation sites through joint marketing and identity development.

Residency Graduation Awards

Award	Recipient(s)	
Baraboo Rural Training Track	Recipient(s)	
Chief Resident Leadership Awards	David Danielson, MD; Micah Puyear, DO	
James Damos, MD, Distinguished	Kristen Wells, MD; Mark Meier, MD	
Educator Award	Kristeri Wells, Midik Meler, MD	
Lifetime Achievement Award	James Damos, MD	
Eau Claire Residency Program		
Teacher of the Year	Sal Obaid, MD	
Fox Valley Residency Program		
Outstanding Physician Teachers of the Year Awards	Benjamin Duffy, DO (Hospitalist, Appleton Medical Center); Kurt Heyrman, MD (Affinity Medical Group–Pediatrics); Michael Werner, MD (Kaukauna Clinic)	
Outstanding First-Year Resident Award	James Spencer, MD	
Outstanding Resident Teacher Award	Matthew Schoenherr, MD	
Outstanding Resident Family Physician Award	Zachary Baeseman, MD, MPH	
Madison Residency Program		
Chief Resident Leadership Awards	Stephen Almasi, MD (Verona Clinic); Elizabeth Schaefer, MD (Northeast Clinic); Bryan Webster, MD (Belleville Clinic); Elizabeth Kvach, MD (Wingra Clinic)	
Baldwin E. Lloyd, MD, Clinical Teacher Award	David Gaus, MD	
Clinical Teacher Awards	Lucille Marchand, MD; Jonathan Bohman, PA; UW Pediatric Hospitalist Group	
Resident Teacher Award	Elizabeth Kvach, MD	
Distinguished Service Award	Katie Klescewski	
Milwaukee Residency Program		
Heip Trieu Award	Rebecca Winston, DO	
Alan Wolkenstein Award	Steve Ohly, FNP	
Golden Find Award	Stephanie Mehl, DO; Vanessa Abejuela, DO	
Len and Jeannine Perushek Award	Hila Handler, MD	
Service to the Resident Award	Stephanie Mehl, DO	
In Recognition and Appreciation Award	Paul Maes, DO	
Faculty Teachers of the Year	David Sherman, MD; Brian Wallace, MD	

Chief Residents Award	Vanessa Abejuela, DO; Stephanie Mehl, DO	
STFM Award	Kyle Nelson, MD	
Wausau Residency Program		
Faculty Awards to Residents	Kyle Hunter, MD (Excellence in Teaching Award); Laila Siddiqui, MD (Esprit de corps Award)	
Resident Awards to Faculty/Staff	Thomas Strick, MD (Excellence in Teaching Award); Blair Slaminski (Esprit de corps Award); John Wheat, DO (Good Fellow Award)	
Program Award to a Community Faculty	Charles Alden, MD (Legend in Teaching Award)	

Resident Scholarly Accomplishments

Scholarship is a key part of resident education at the DFM, as demonstrated by the following publications and presentations by our residents in FY13:

Stephen Almasi, MD (Madison): Almasi S, Wilson J. An update on the diagnosis and management of concussion. *WMJ* 2012;111(1):21-27.

Zachary Baeseman, MD (Fox Valley):

- Baeseman Z. Letters on recognition and management of Vitamin D deficiency. *American Academy of Family Physicians*. Feb 27, 2013.
- "Capacity Building or Smoke and Mirrors? A Program's Response to Decreasing Continuity Obstetric Patients" (poster presentation) and "Making Procedure Training Models with Silicone Modeling Putty: Flashback to Kindergarten" (workshop), both at STFM Annual Spring Conference, May 2013, Baltimore, MD.
- Appointed to the Board of Directors of the Wisconsin Academy of Family Physicians Foundation.

Jensena Carlson, MD (Madison): Carlson J, Paddock E. Topics in maternity care: what is the value in giving Anti-D to Rh negative women with first trimester bleeding? *Evid Based Pract.* 2012;15(8):5.

LeRose Dhanoa, MD (Madison): Dhanoa L, Dresang L. Topics in maternity care: should women be screened for post-partum hypothyroidism? *Evid Based Pract.* 2013;16(6):13.

Siatta Dunbar, DO (Milwaukee): "Young Athlete with Bilateral Exertional Calf Pain," poster presentation at 2013 American Medical Society for Sports Medicine 22nd Annual Meeting, April 17-21, 2013, San Diego, CA.

Kelita Fox, MD (Madison): Fox KL, Schrager S. Topics in maternity care: how effective is misoprostol for treatment of incomplete abortion? *Evid Based Pract.* 2012;15(12):5.

Anne Getzin, MD (Milwaukee): Voted Outstanding Resident in Family Medicine by the UW SMPH graduating class of 2013 for her interest in medical student education and her positive contribution to the family medicine clerkship.

Jessica Hancock, MD (Fox Valley): "The Mind-Body Quilt and Lifespan Women's Healthcare," presentation at Wisconsin Psychological Association Convention, April 2013, Middleton, WI.

Lesley Kieffer, DO (Fox Valley): "Chronic Pain: Comprehensive Care and Teaching in a Residency Center," presentation at the 33rd Forum for Behavioral Science in Family Medicine, September 2012, Chicago, IL.

Kjersti Knox, MD (Milwaukee): Haq C, Stearns M, Brill J, Crouse B, Foertsch J, Knox K, Stearns J, Skochelak S, Golden R. Training in Urban Medicine and Public Health: TRIUMPH. *Acad Med*;2013 Mar;88(3):352-63..

Eric Marty, MD (Madison): Marty E. Second thoughts: a reflection on caring for my first dying patient. *Am Acad Hosp Palliat Med Q.*

Jonathan Meiman, MD (Madison): "School attendance is linked to seasonal outbreaks of respiratory illness in school-age children," oral presentation at NAPCRG Annual Meeting, December 2012, New Orleans, LA.

Stephanie Mehl, DO (Milwaukee): Anderson A, Gunn L, Stearns J, Jewett J, Mehl S, Simpson D. "Team Competency: A Key Element for Excellence in the Patient Experience," poster presentation at Alliance of Independent Academic Medical Centers (AIAMC) Annual Meeting, March 21-23, 2013, Naples, FL; and at Medical Education Day, University of Wisconsin School of Medicine and Public Health, May 3, 2013, Madison, WI.

Keren Rosner, MD (Milwaukee): Resident delegate to the American Academy of Family Physicians.

Ani Saryan, MD (Fox Valley):

- "Making Lemonade: Reinventing Prenatal Care" (poster presentation) and "Making Procedure Training Models with Silicone Modeling Putty: Flashback to Kindergarten" (workshop), both at STFM Annual Spring Conference, May 2013, Baltimore, MD.
- "Enhancing Procedural Training; High Quality & Inexpensive Homemade Models," workshop at Family Medicine Midwest Forum, November 2012, Chicago, IL.

Elizabeth Schaefer, MD (Madison): Schaefer E. Help desk answer: Is misoprostol effective for pain reduction prior to IUD insertion in nullips? *Family Practice Inquiry Network*.

Benjamin Scherschligt, MD (Madison): Scherschligt B, Evensen A. Help desk answer: does physical therapy after ankle sprain reduce the risk of re-injury? *Family Practice Inquiry Network*.

Matthew Schoenherr, MD (Fox Valley): "Making Procedure Training Models with Silicone Modeling Putty: Flashback to Kindergarten," workshop at STFM Annual Spring Conference, May 2013, Baltimore, MD.

William Schupp, MD (Madison): Schupp W. Help desk answer: Are there any proved methods to prevent recurrent infections in chronic indwelling urinary catheters? *Family Practice Inquiry Network*.

Bryan Webster, MD (Madison): "Pediatric obesity curriculum," paper presentation at STFM Annual Spring Conference, May 2013, Baltimore, MD.

Anthony Weston, MD (Madison): Weston A, Martonffy I. Help desk answer: when should potentially allergenic foods be introduced to infants? *Family Practice Inquiry Network*.

Victoria White, MD (Fox Valley): "Enhancing Procedural Training; High Quality & Inexpensive Homemade Models," workshop at Family Medicine Midwest Forum, November 2012, Chicago, IL.

2.2.2. STATEWIDE OSTEOPATHIC RESIDENCY PROGRAM

FY13 KEY FACTS

LEADERSHIP

24 residents

- Hollis King, DO, PhD, program director
- Jennifer White, education coordinator

The DFM's statewide osteopathic program operates at each residency site. Residents simultaneously complete osteopathic certification requirements while participating in their site's allopathic curriculum.

Education Highlights

• Internal Review: The program conducted an AOA-required internal review in October 2012 and began working towards meeting the resulting review committee recommendations. It focused on creating a stronger infrastructure to monitor compliance with requirements across all sites, and restructuring the role of the Statewide Osteopathic Education Committee (SOEC).



New recruitment process. To add
value to the overall osteopathic recruitment process, program director Hollis King, DO, PhD,
conducted phone interviews with osteopathic medical students who interviewed at each site. Dr.
King interviewed a total of 53 applicants. Post-match surveys showed that most applicants felt the
phone interviews helped them better understand the program.

Number of Residents, By Site

Site	PGY-1	PGY-2	PGY-3
Baraboo	0	0	1
Eau Claire/Augusta	0	0	1
Fox Valley	2	2	1
Madison	1	1	0
Milwaukee	5	3	4
Wausau	1	2	0

2.2.3. BARABOO RURAL TRAINING TRACK (RTT)

FY13 KEY FACTS

LEADERSHIP

6 residents

- Stuart Hannah, MD, program director
- Angela Womble, education coordinator

The Baraboo RTT is committed to training physicians for rural practice. It is the only program of its kind in Wisconsin, and one of only a few in the country.

Education Highlights

Resident-led quality improvement. Both Baraboo RTT third-year residents participated in week-long clinic-wide Rapid Improvement Experiences (RIE) at Dean Clinic-Medical Associates of Baraboo. Micah Puyear, DO, participated in an RIE focused on triage workflow improvement, and David Danielson, MD, participated in an RIE focused on improving efficiency and working relationships between providers and staff.



Grants for resident training. The Baraboo Rural Training Track was awarded a grant last year
from the Wisconsin Rural Physician Residency Assistance Program. The grant provides funding
support for Phase I of the Women's Health curriculum redesign, which is focused on developing
an obstetric ultrasound curriculum.

Incoming Residents

Name	Medical School
Rachel Hartline, MD	Eastern Virginia Medical School; Norfolk, VA
Rebecca Pfaff, MD	Meharry Medical College School of Medicine; Nashville, TN

Graduates

Name	Intended Practice/Postgraduate Plans
David Danielson, MD	Affiliated Community Medical Centers; Redwood Falls, MN
Micah Puyear, DO	Billings Clinic; Billings, MT

2.2.4. EAU CLAIRE/AUGUSTA RESIDENCY PROGRAM

FY13 KEY FACTS

- 14 residents; includes 1 resident at alternative rural training site in Augusta
- Eau Claire residency clinic had 10,062 total visits (7,522 physician visits)
- Augusta residency clinic had 4,140 total visits (3,428 physician visits)

LEADERSHIP

- Joan Hamblin, MD, residency program director
- Holly Thomas, MSSW, education coordinator
- Dennis Breen, MD, medical director
- William Cayley, MD, Augusta site leader
- · Jerry Barton, MSA, clinic manager

The Eau Claire/Augusta residency teaches community-connected care in a state-of-the-art facility. Through a strong collaboration with Chippewa Valley Technical College, resources include a human simulation lab and virtual hospital.

Education Highlights

- Pre-residency curriculum. Two externs began their pre-residency training in May 2013 using the curriculum from the previous academic year, which provides structured experiences to increase understanding of basic skills needed, and offers greater exposure to the US health care system.
- Obstetric rotation improvements.
 The program's OB rotation now includes a 24-hour call shift to better meet the demands of patients and learning objectives of the rotation. PGY-2 and PGY-3 residents are now on call for a 24-hour shift, and PGY-1 residents are present for a 12-hour OB shift at Sacred Heart Hospital.
- ACGME milestones. The program
 is in the planning stages of
 implementing ACGME milestones. Faculty and residents began evaluating the proposed
 milestones and current assessment tools to devise ways to implement the upcoming changes.



Incoming Residents

Name	Medical School
Nicholas Anderson, MD	New York Medical College; Valhalla, NY
Michelle Clark-Forsting, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI
Shawndeep Dhaliwal, MD	Ross University School of Medicine; Portsmouth, Dominica, West Indies
Himagna Ghosh, MD	K. S. Hedge Medical Academy; Deralakatte, Ullal, Karnataka, India
Syed Hasan, MD	Windsor University; Windsor, Canada
Rajiv Mohan, MD	Windsor University; Windsor, Canada
Mandira Rajkarnikar, MD	Nizhni Novgorod State Medical Academy; Nizhny Novgorod, Russia

Graduates

Name	Intended Practice/Postgraduate Plans
Vismay Brahmbhatt, MD	Chippewa Valley Hospital; Durand, WI
Nadine Haddad, MD	Cyprus Fairbanks Medical Center Hospital; Houston, TX
Viachaslau Kazelka, MD	Marshfield Clinic-Oakwood Center; Eau Claire, WI
Aaron Zivney, DO	Gundersen Lutheran; La Crosse, WI

Patient Care Highlights

- The Augusta and Eau Claire Family Medicine Clinics received Level 3 Patient-Centered
 Medical Home (PCMH) recognition from the National Committee for Quality Assurance.
- The Eau Claire clinic is expanding its outreach efforts for patients with hypertension. As of March 2013, 54% of patients who have diabetes also have their hypertension under control, a 20% increase since July 2012.
- The clinic had an average of 93% of after-hours calls documented by 8:00 the next business day, exceeding its goal of 90%. One hundred percent of after-hours calls were documented within two days.

Clinicians

Faculty	Residents
Dennis Breen, MD	Nicholas Anderson, MD
William Cayley, MD*	Vismay Brahmbhatt, MD
Kathleen Fiandt, MSSW	Maria Carmela Detubio, MD
Mark Gideonson, MD*	Shawndeep Dhaliwal, MD
Joan Hamblin, MD	Michelle Joy Clark Forsting, MD
Jaime Marks, MD*	Himagna Ghosh, MD
Deborah Raehl, DO	Nadine Haddad, MD
	Syed Hasan, MD
	Ameet Karaul, MD
	Viachaslau Kazelka, MD
	Sunitha Malla, MD
	Rajiv Mohan, MD
	Mandira Rajkarnikar, MD
	Aaron Zivney, DO

^{*} Augusta clinicians

2.2.5. FOX VALLEY RESIDENCY PROGRAM

FY13 KEY FACTS

- 17 residents
- Fox Valley residency clinic had 20,733 total visits (13,051 physician visits)

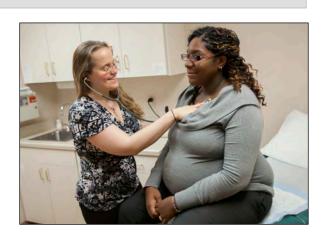
LEADERSHIP

- Allen Last, MD, MPH, residency program director
- Kimberly Goffard, MBA/HCM, RN, education coordinator
- Lee Vogel, MD, medical and campus director
- Shelly Welhouse, RN, BSN, clinic manager

The Fox Valley residency program is well integrated into the community, receiving tremendous support for its educational program, clinical training center, residents and graduates.

Education Highlights

 OB senior resident. The program trialed having a third-year senior resident on the OB service with the intern during their first OB rotation. The goals were to give the senior residents



- more autonomy in running the OB floor, help assimilate the intern to the flow and provide formal didactics and hands-on teaching. Participating residents and interns viewed this as a positive experience, and it will be offered next year as a two-week elective.
- Longitudinal dermatology rotation. The dermatology rotation, formerly a four-week rotation, is
 now a longitudinal rotation with a resident paired with a single dermatologist throughout the year.
 This change enhances dermatology procedural experience as well as resident and preceptor
 satisfaction with the rotation.

Incoming Residents

Name	Medical School
Erin Fisk, MD	St. Louis University School of Medicine; St. Louis, MO
Amy Romandine Kratz, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI
Angela Sargeant, DO	Nova Southeastern College of Osteopathic Medicine; Davie, FL
Joseph Schumann, MD	Medical College of Wisconsin; Milwaukee, WI
James Spencer, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI
Ashley Warmoth, DO	Chicago College of Osteopathic Medicine; Downers Grove, IL

Graduates

Name	Intended Practice/Postgraduate Plans
Zachary Baeseman, MD	One-year operative obstetric and faculty development fellowship: Swedish Family Medicine–First Hill; Seattle, WA. Practice location beginning in 2014: ThedaCare Physicians–Waupaca; Waupaca, WI
Brandon Boehm, MD	Bellin Health Bellevue; Green Bay, WI
Lesley Kieffer, DO	Bellin Health DePere; DePere, WI
Ani Saryan, MD	Wheaton Franciscan Healthcare; Racine, WI
Victoria White, MD	To be determined

Patient Care Highlights

- The Fox Valley Family Medicine Clinic was awarded a UW Health Ambulatory Care Innovation
 Grant to address obesity in primary care. The clinic has begun screening all patients for a BMI
 over 30 at each office visit, and is using the Stages of Change model to individualize its approach
 to each patient.
- The clinic is improving its Health Maintenance metrics by researching any outdated health maintenance alerts as part of previsit planning for physicals, and either locating them in the patient's record or scheduling them to be done.
- Each clinic area was trained on the five S's: sort, set in order, shine, standardize and sustain. Staff then each chose a project make their area more efficient in the daily routine.

Clinicians

Faculty	Residents
Shawn Boogard, MSE	Zachary Baeseman, MD, MPH
Kathryn Jacobe, MD	Brandon Boehm, MD
Allen Last, MD, MPH	Erin Fisk, MD
Julianne Falleroni, DO, MPH	Shawna Gleason, DO
Mark Marnocha, MS, PhD	Rolf Hallberg, MD
Elizabeth Menzel, MD	Jessica Hancock, MD
Deborah Schultz, MD	Lesley Kieffer, DO
Lee Vogel, MD	Amy Romandine Kratz, MD
	Konstantin Mikheyev, DO
	Angela Sargeant, DO, MS
	Ani Saryan, MD
	Matthew Schoenherr, MD
	Joseph Schumann, MD
	James Spencer, MD
	Heidi Vanyo, MD
	Ashley Warmoth, DO, MBS
	Victoria White, MD

2.2.6. MADISON RESIDENCY PROGRAM

FY13 KEY FACTS

- 42 residents
- Continuity practices at 4 residency clinics: Belleville: 18,120 total visits (12,413

physician visits)

Northeast: 35,990 total visits (23,888

physician/PA/NP visits)

Verona: 33,719 total visits (22,071

physician/PA visits)

Wingra: 23,123 total visits (16,426

physician/PA visits)

LEADERSHIP

Kathy Oriel, MD, residency program director Michelle Grosch, MA, education coordinator Belleville:

- Jennifer Lochner, MD, medical director
- Peggy Soehnlein, clinic manager

Northeast:

- Louis Sanner, MD, MSPH, medical director
- Kevin Anderson, MBA, RHIA, clinic manager

Verona:

- William Scheibel, MD, medical director
- Mark Shapleigh, clinic manager

Wingra:

- Kirstin Rindfleisch, MD, medical director
- Terri Carufel-Wert, clinic manager

The Madison residency program offers a robust curriculum nurtured by a supportive community of residents, faculty and staff. Residents care for a dedicated patient panel for three full years at one of four continuity clinics.

Education Highlights

 Teaching nursing home rotation. Irene Hamrick, MD, designed and implemented a new four-week elective rotation called "Teaching Nursing Home," with its primary



site at Capitol Lakes Health Center in Madison. The rotation includes daily rounding on patients, and allows residents to focus on transitions of care between hospital, skilled nursing facility, assisted living or home.

- New geriatrics pathway. The program implemented a new geriatrics "pathway" that gives
 residents the knowledge and skills to improve health outcomes of older adults in various settings.
 The program also has pathways in maternity care, integrative medicine, sports medicine,
 women's health, developmental disabilities and global and community health.
- Education tool pilot. Academic fellow Caitlin D'Agata, MD, and Jennifer Edgoose, MD,
 developed discussion cards to be used for mini-teaching sessions on the inpatient services. The
 cards consist of prompts/questions on approximately 28 key topics, and spur reading,
 discussions, mini-lectures, or self-study. They were piloted on the St. Mary's Hospital family
 medicine service; wider implementation is expected in 2013-2014.

Incoming Residents

Name	Medical School			
Belleville Family Medical Clinic				
Christa Pittner-Smith, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI			
Aistis Tumas, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI			
Northeast Family Medical Center				
Patrick Huffer, MD	University of Vermont College of Medicine; Burlington, VT			
John McKenna, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI			
Sagar Shah, MD	Jefferson Medical College of Thomas Jefferson University; Philadelphia, PA			
Zachary Thurman, MD	University of Cincinnati College of Medicine; Cincinnati, OH			
Verona Clinic				
Laura Flanagan, MD	Loma Linda University School of Medicine; Loma Linda, CA			
Erin Hammer, MD	University of Washington School of Medicine; Spokane, WA			
Stephen Humpal, DO	Pacific Northwest University of Health Sciences College of Osteopathic Medicine; Yakima, WA			
Eugene Lee, MD	Boston University School of Medicine, Boston, MA			
Access Community Health Center / Wingra Family Medical Center				
Rene Gonzalez, MD	University of Kansas School of Medicine; Kansas City, KS			
Melissa Mashni, MD	Wayne State University School of Medicine; Detroit, MI			
Trisha Schimek, MD	Jefferson Medical College of Thomas Jefferson University; Philadelphia, PA			
Jonathan Takahashi, MD	Harvard Medical School; Boston, MA			

Graduates

Name	Intended Practice/Postgraduate Plans			
Belleville Family Medical Clinic				
Jensena Carlson, MD	Academic Medicine Fellowship, University of Wisconsin Department of Family Medicine; Madison, WI			
Bryan Webster, MD	Dean West Clinic; Madison, WI			
Northeast Family Medical Center				
LeRose Dhanoa, MD	Gunderson Lutheran Wonewoc Clinic; Wonewoc, WI			
Kelita Fox, MD	Women's Health and Advocacy Fellowship, Beth Israel Family Medicine Residency; New York, NY			
Eric Marty, MD	Palliative Care Fellowship, University of Wisconsin Hospital and Clinics; Madison, WI			
Elizabeth Schaefer, MD	Group Health Cooperative (GHC) Sauk Trails Clinic; Madison, WI			

Verona Clinic			
Stephen Almasi, MD	Sports Medicine Fellowship, University of Iowa; Iowa City, IA		
Benjamin Scherschiligt, MD	UW Health Urgent Care East Towne and West Towne; Madison, WI		
William Schupp, MD	Private practice; Madison, WI		
Anthony Weston, MD	GHC East Clinic; Madison, WI		
Access Community Health Center / Wingra Family Medical Center			
Adrienne Hampton, MD	Integrative Medicine Fellowship, University of Wisconsin Department of Family Medicine; Madison, WI		
Elizabeth Kvach, MD	Obstetrics Fellowship, Exempla-St. Joseph Family Medicine Residency; Denver, CO		
Jonathan Meiman, MD	CDC Epidemiology Intelligence Service, Wisconsin Department of Public Health; Madison, WI		
Katie Ray, MD	Presidio County Health Service; Marfa, TX		

Patient Care Highlights

Belleville Family Medical Clinic

Located in a rural community approximately 19 miles from Madison

- The clinic received a UW Health Mega Star Award for maintaining a patient satisfaction ranking in the top 20th percentile for July–December 2012.
- Associated General Contractors (AGC)
 named the new clinic one of Wisconsin's outstanding construction projects.
- The clinic formed a patient advisory group to provide input on initiatives and performance.

Clinicians

Faculty	Residents	
Madonna Binkowski, MSSW	Jensena Carlson, MD	
Byron Crouse, MD	Lisa Go, MD	
David Deci, MD	Christa Pittner-Smith, MD	
Sarah Galewyrick, MD (fellow)	Matthew Swedlund, MD	
Valerie Gilchrist, MD	Aistis Tumas, MD	
Jennifer Lochner, MD	Brian Webster, MD	
Stephen Olcott, MD		
Richard Roberts, MD, JD		
Melissa Stiles, MD		

Northeast Family Medical Center

Located in northeast Madison, with a culturally and socioeconomically diverse patient population

- Team Edgeese, a Microsystems workgroup, established a clinic-wide process that simplified lab test ordering, improved the speed of lab order entry and reduced lab order errors by 75%.
- The clinic implemented a call center, a
 best practice that originated at the Access Wingra Family Medical Center. The call center
 reduced the call abandonment rates by 50% and increased calls answered within 20 seconds by
 33%.
- The clinic implemented the diabetes reporting workbench to all provider teams, which increased its UW Health clinic ranking from 25 to 15.

Faculty	Residents
Olga Arrufat-Tobon, MSSW	Ann Braus, MD
Caitlin D'Agata, MD (fellow)	James Conniff, MD
Jennifer Edgoose, MD	LeRose Dhanoa, MD
Kathryn Enzler, PA	Kelita Fox, MD
Irene Hamrick, MD	Patrick Huffer, MD
Ronni Hayon, MD	Taryn Lawler, DO
Hollis King, DO, PhD	Eric Marty, MD
Russell Lemon, DO	John McKenna, MD
Kathy Oriel, MD	Sagar Shah, MD
Jeff Patterson, DO	Kevin Thao, MD
David Rabago, MD	Elizabeth Schaefer, MD
Jackie Redmer, MD (fellow)	Zachary Thurman, MD
Shannon Reed, DO	
Louis Sanner, MD, MSPH	
Sarina Schrager, MD	
William Schwab, MD	
Samantha Sharp, MD (fellow)	
Srivani Sridhar, MD (fellow)	
Joan Uminski, PA	
Maureen Van Dinter, FNP	
JoAnn Wagner Novak, MS	

Verona Clinic

Located in a suburb approximately 11 miles from Madison, with a blend of urban and rural patients

- The clinic was the first residency Delta site for primary care redesign, testing and evaluating proposed standardized workflows.
- The clinic also revamped its resident re-assignment process, resulting in the assignment of nearly 1,000 patients who were previously unassigned.



Faculty	Residents
Brian Arndt, MD	Stephen Almasi, MD
Bruce Barrett, MD, PhD	Laura Flanagan, MD
John Beasley, MD	Erin Hammer, MD
Kathleen Carr. MD	Stephen Humpal, DO
Donald Carufel-Wert, MD	Eugene Lee, MD
Janice Cooney, PA-C	Elizabeth Fleming, MD
Ellen Evans, PA	Thomas Hahn, MD
Ann Evensen, MD	Benjamin Scherschligt, MD
Sarah James, DO	Andrew Schmitt, MD
William Scheibel, MD	Anthony Weston, MD
Doug Smith, MD	Joseph Wolfe, MD
Heidi Stokes, PA-C	William Schupp, MD
Karen Wendler, PA-C	
Julia Yates, MSSW	

Access Community Health Center / Wingra Family Medical Center

Located in a racially and ethnically diverse area of Madison

- The clinic's overall rate of after-visit summary (AVS) printing for patients increased from 43% in 2012 to 78% in 2013.
- Using a new workflow with set criteria, the clinic improved providers' maintaining an active problem list for each patient from less than 80% to nearly 100%.



 The clinic began aggressively working toward patient-centered medical home (PCMH) recognition. Clinic teams began developing workflows around four patient population registries identified for PCMH recognition, and reached a key goal in capturing required information for patients in those registries.

Faculty	Residents
Randall Brown, MD, PhD, FASAM	Karina Atwell, MD
Jessica Dalby, MD	Rene Gonzalez, MD
Lee Dresang, MD	Adrienne Hampton, MD
John Frey, MD	Elizabeth Kvach, MD
Mary Giblin, PA-C	Melissa Mashni, MD
Anne Kolan, MD (fellow)	Jennifer Mastrocola, MD
Kenneth Kushner, PhD	Jonathan Meiman, MD
Jonas Lee, MD	Katie Ray, MD
David Lessens, MD, MPH (fellow)	Mischa Ronick, MD
Ildi Martonffy, MD	Trisha Schimek, MD, MSPH
Beth Potter, MD	Jonathan Takahashi, MD, MPH
Kirsten Rindfleisch, MD	Sean Trafficante, MD
Patricia Tellez-Giron, MD	
Jon Temte, MD, PhD	
Angela Vitcenda, PA-C	

2.2.7. MILWAUKEE RESIDENCY PROGRAM (AFFILIATED)

FY13 KEY FACTS

28 residents

The DFM has a long-standing partnership with the Aurora Family Medicine Residency Program, which is located in Milwaukee and sponsored by Aurora Health Care.

The partnership includes an affiliation with the DFM's statewide DO program.

In addition, Milwaukee residency program faculty have academic appointments at the DFM, and Milwaukee residents have access to DFM academic and clinical resources.

LEADERSHIP

- Jacob Bidwell, MD, program director
- Ana Acevedo, education coordinator



Education Highlights

- Commitment to community health. The program developed a new community health rotation and a "Lead for Health" longitudinal elective experience to develop community-responsive primary care physician leaders. In addition, it continued its collaboration with the Walnut Way Conservation Corps and the Walker's Point Community Clinic to find innovative ways to care for those communities.
- **Integrative medicine training.** The program continues to offer an integrative medicine rotation through collaboration with the Arizona Center for Integrative Medicine.
- **Resident research presentations.** Five residents (Bunce, Varade, Olowoyeye, Mehl and Handler) presented posters at the program's annual Scientific Day in May 2013.

Incoming Residents

Name	Medical School
Crystal Chichon, DO	Edward Via College of Osteopathic Medicine–Virginia Campus; Blacksburg, VA
Loras Even, DO	Des Moines University – Osteopathic Medical Center; Des Moines, IA
Nora Guschwan, DO	Chicago College of Osteopathic Medicine; Downers Grove, IL
Bethany Howlett, MD	Virginia Commonwealth University/MCV School of Medicine; Richmond, VA
Khalyne Johnson, MD	The University of the Bahamas; Nassau, Bahamas
Kristy Kelel, MD	Wayne State University School of Medicine; Detroit, MI
Jessica Konarske, DO	Des Moines University – Osteopathic Medical Center; Des Moines, IA
Katherine Meyers, DO	Des Moines University – Osteopathic Medical Center; Des Moines, IA
Aylssa Mohorek, MD	Medical College of Wisconsin; Milwaukee, WI
Anthony Sturm, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI

Graduates

Name	Intended Practice/Postgraduate Plans
Vanessa Abejuela, DO	Aurora Health Care; Racine, WI
Katherine Bunce, DO	Aurora Burlington Clinic; Burlington, WI
Hila Handler, MD	Fellowship in Women's health and Integrative Medicine at MCW – VA Hospital; Milwaukee, WI
Stephanie Mehl, DO	Aurora Health Care; Racine, WI
Kyle Nelson, MD	Aurora Medical Group; Waukesha, WI
Olayinka Olowoyeye, MD	One Medical Clinic; San Francisco, CA
Smita Varade, MD	Medical Trust Clinics; Toronto, Ontario
Rebecca Winston, DO	Clinic at Aurora Plymouth; Plymouth, WI

Patient Care Highlights

The Milwaukee program's clinical practice is operated by Aurora Health Care.

Faculty	Residents
Dennis Baumgardner, MD	Vanessa Abejuela, DO
Rambha Bhatia, MD	Katherine Bunce, DO
Jacob Bidwell, MD	Crystal Chichon, DO
Bonnie, Bobot, MD	Siatta Dunbar, DO
John Brill, MD	Loras Even, DO
Catherine de Grandville, MD	Anne Getzin, MD
Konrad de Grandville, MD	Nora Guschwan, DO
Wilhelm Lehmann, MD	Hila Handler, MD
Kristen Reynolds, MD	Turia Hollingsworth, DO
Mark Robinson, DO	Adam Holt, MD
Lisa Sullivan Vedder, MD	Bethany Howlett, MD
Brian Wallace, MD	Jillian Huyck, MD
	Khalyne Johnson, MD
	Kristy Kelel, MD
	Kjersti Knox, MD
	Jessica Konarske, DO
	Mark Ledesma, MD
	Jennifer Lo, MD
	Stephanie Mehl, DO
	Katherine Meyers, DO
	Aylssa Mohorek, MD
	Kyle Nelson, MD
	Olayinka Olowoyeye, MD
	Keren Rosner, MD
	Risa Siegel, DO
	Anthony Sturm, MD
	Smita Varade, MD
	Rebecca Winston, DO

2.2.8. WAUSAU RESIDENCY PROGRAM (AFFILIATED)

FY13 KEY FACTS

LEADERSHIP

15 residents

- Kevin O'Connell, MD, program director
- Mary Zaglifa, MST, education coordinator

The Wausau family medicine residency program—one of the oldest in the state—offers unopposed training at a state-of-the-art facility on the Aspirus Wausau Hospital campus.

Education Highlights

Community-based collaboration. Kevin
O'Connell, MD, is on the community
advisory board for the Medical College of
Wisconsin's new community medical
education program in Wausau. This
program aims to address the need for
providers in underserved communities and
employs an immersive teaching model that
will reduce student debt and allow students
quicker entry into practice.



Incoming Residents

Name	Medical School
Adam Clements, DO	Michigan State University College of Osteopathic Medicine; East Lansing, MI
Kyle Dembowiak, MD	Ross University School of Medicine; Portsmouth, Dominica, West Indies
Tou Shoua Lor, MD	American University of the Caribbean; Cupecoy, St. Maarten
Minh Nguyen, MD	Ross University School of Medicine; Dominica, West Indies
Kevin Tran, MD	American University of Antigua College of Medicine; St. George, Antigua

Graduates

Name	Intended Practice/Postgraduate Plans
Kyle Hunter, MD	Pioneer Community Hospital of Stokes; Danbury, NC
Oscar Padilla, MD	Aspirus Stevens Point Clinic; Stevens Point, WI
Laila Siddiqui, MD	Community Health Care, Eastside Medical Clinic; Tacoma, WA
Michael Ward, MD	Emanuel Medical Center; Turlock, CA
Heather Wood, MD	Aspirus Rhinelander Clinic; Rhinelander, WI

Patient Care Highlights

As of July 1, 2012, the Wausau program's clinical practice is operated by the Aspirus health system. The residency program remains a UW-sponsored program.

Faculty	Residents
Joseph Caron, MD	Patrick Allen, DO
Loren Fuglestad, MD	Adam Clements, DO
Kevin O'Connell, MD	Kyle Dembowiak, MD
Thomas Strick, MD	Kyle Hunter, MD
Bonnie Suto, MD	Coy Johnston, MD
	Erin Lambert, DO
	Tou Shoua Lor, MD
	Jason Mack, DO
	Ramses Masis, MD
	Minh Xua Nguyen, MD
	William Noble, MD
	Oscar Padilla, MD
	Laila Siddiqui, MD
	Michael Ward, MD
	Heather Wood, MD

2.3. FELLOWSHIPS

FY13 KEY FACTS

- 17 fellows in 6 programs:
 Academic (2)
 Addiction medicine (0)
 Complementary and alternative medicine (CAM) research (3)
 Integrative medicine (5)
 Primary care research (6)
 Sports medicine (1)
- Related events include a weekly seminar series and biannual retreats

LEADERSHIP

- Sarina Schrager, MD, MS, academic fellowship director
- Randall Brown, MD, PhD, FASAM, addiction medicine fellowship director
- Bruce Barrett, MD, PhD, CAM research fellowship director and primary care research fellowship co-director
- Adam Rindfleisch, MD, integrative medicine fellowship director
- David Rabago, MD, primary care research fellowship co-director
- Kathleen Carr, MD (with David Bernhardt, MD), sports medicine fellowship director

The DFM sponsors several fellowship programs to help family physicians and PhD scientists further meet their career goals. In addition to individual mentoring, the fellowship program sponsors weekly seminars, biannual retreats and additional educational opportunities.



DFM FY13 Fellowship Program

Back row: Bruce Barrett, MD, PhD (CAM fellowship director/primary care research fellowship co-director);
David Lessens, MD; Jason Ricco, MD; David Rabago, MD (primary care research fellowship co-director);
Chidi Obasi, MD, MS, PhD; Terry Little, MS (DFM fellowship coordinator); Maggie Wallace, PharmD;
Kyle Nagle, MD; David Kiefer, MD.

Front row: Samantha Sharp, MD, Caitlin D'Agata, MD; Sarah Galewyrick, MD; Helen Weng, MS; Tanya Schlam, PhD.

Academic Fellowship

Provides educational and professional experiences to enhance family physicians' teaching, clinical, scholarly, and leadership skills.

Name	Area of Interest
Caitlin D'Agata, MD	Resident inpatient education
Sarah Galewyrick, MD	Educational roles of family medicine physicians

Addiction Medicine Fellowship

Provides training to family physicians with an interest in becoming board certified in the newly recognized specialty of addiction medicine.

No addiction medicine fellows in FY13.

Complementary and Alternative Medicine (CAM) Research Fellowship

Provides training to individuals aiming for careers in health science research related to complementary and alternative medicine.

Name	Area of Interest
David Kiefer, MD	Herbal medicine use
Daniel Levinson, MS	Behavioral measures of mindfulness training
Helen Weng, MS	Compassion training

Integrative Medicine Fellowship

Creates national and international leaders in integrative medicine.

Name	Area of Interest
Anne Kolan, MD	Women's health, maternity care and obstetrics
Dave Lessens, MD, MPH	Accrediting and sustaining novel medical student rotations
Jackie Redmer, MD	Herbal supplements for Type II diabetes
Samantha Sharp, MD	Maternal-child health
Srivani Sridhar, MD	Micronutrients for Type II diabetes treatment

Primary Care Research Fellowship

Trains primary care physicians and PhD scientists for research-oriented careers related to the organization, delivery, or effectiveness of primary health care and preventive medicine.

Name	Area of Interest
Beth Longmier, MD	Determining diabetes concordance and discordance of comorbidities
Kyle Nagle, MD (appointed through Department of Pediatrics)	Early specialization in sports by youth
Chidi Obasi, MD, MS, PhD	Viral and bacterial co-infection during acute respiratory infection
Jason Ricco, MD	Identifying and quantifying patient health values for cholesterol treatments
Tanya Schlam, PhD	Smoking cessation
Maggie Wallace, PharmD	Clinical pharmacy integration into primary care

Sports Medicine Fellowship

Trains primary care-educated physicians in the field of sports medicine to become academic leaders in the care of sports-related problems in children, adolescents and adults.

Name	Area of Interest
Masaru Furukawa, MD	Bicycle helmet effectiveness in preventing brain injuries
(appointed through	
Department of Pediatrics)	

2.4. PHYSICIAN ASSISTANT PROGRAM

FY13 KEY FACTS

- 81 students in campus and distance education programs
- 34 graduates in class of 2013 received the Master of Physician Assistant Studies (MPAS degree)

LEADERSHIP

Virginia Snyder, PhD, PA-C, program director

The University of Wisconsin Physician Assistant (PA) Program is a nationally recognized, masters-level program administratively linked with the DFM.

The PA program and the DFM have complementary missions: to promote the primary care needs of Wisconsin and beyond, including rural, urban, and underserved populations.



Above: PA program faculty and staff

UW-PRIME Participation

In Fall 2012, the SMPH received HRSA funding to develop, plan and implement *Public Health and Primary Care Innovations in Medical Education* (UW-PRIME). With a new focus on interprofessional education, UW-PRIME aims to integrate public health curriculum and community engagement into PA, MD and other health care training programs.

The PA program has developed global health, rural health and community health tracks to enhance public health training in these areas. Thirteen PA students are currently enrolled in their second year of participation in the Pathway of Distinction in Public Health, blending educational, service, and research activities into a community-based approach.

PA Student Wins AAPA Veterans Caucus Award

Second-year PA student Jonathan LaCore received the Donna Jones Moritsugu Memorial/Veterans Caucus Scholarship from the American Academy of Physician Assistants' (AAPA) Veterans Caucus. This award recognizes the achievements of an outstanding veteran who is enrolled in a PA training program.

Right: PA Program Director **Virginia Snyder, PhD, PA-C**, presents the Veterans Caucus Award to Jonathan LaCore on behalf of AAPA.





Computer-Based Learning Prepares Students for Emergency Medicine

In the Spring of 2013, PA students participated in a learning opportunity designed to help them apply their knowledge in a simulated emergency room setting.

Kevin Wyne, MPAS, PA-C, designed the computerbased activity as part of a learning grant from the Division of Information Technology (DoIT).

In it, students triage four simultaneous patient presentations, interpreting vital signs, EKGs, x-rays, and laboratory studies. Confronted with difficult social situations, they must make hard decisions with limited knowledge and determine how to best use their time and resources. They receive feedback on their responses and see how their clinical decisions affect a patient's outcome.



Above: Kevin Wyne, MPAS, PA-C (back), oversees two PA students in an emergency room simulation activity.

Two PA classes have completed the activity so far; feedback from both groups has been very positive. Students found the activity to be both enjoyable and realistic, and useful in their preparation for clinical practice.

Staff Transitions

- **Jeff Oryall, MS, PA-C, MT,** joined the PA program in February 2013 as a clinical instructor. Before his arrival, he had practiced full-time in orthopedic surgery in Madison. Jeff was also president of the Wisconsin Academy of Physician Assistants in the 2012-2013 term.
- Angela Vitcenda, MS, PA-C, clinical instructor, joined the faculty in June 2013. She also
 continues to practice part-time in family medicine at Madison's Access Wingra Family Medical
 Center.
- **Don Huisheere, MS,** retired from the program in August 2013. He had been the program's information specialist for more than 20 years. He has since moved to Palm Springs, CA.

Current Faculty and Staff

- · Virginia Snyder, PhD, PA-C, program director
- John Beasley, MD, medical director
- · Amanda DeVoss, MMS, PA-C, academic director
- Beverly Speece, MTS, PA-C, director of clinical education
- Joel Hill, MPAS, PA-C, director of distance education
- Kevin Wyne, MPAS, PA-C, clinical instructor
- Jeff Oryall, MS, PA-C, MT, clinical instructor
- Angela Vitcenda, MS, PA-C, clinical instructor
- · Honorie Coté, MS, PA-C, faculty associate (rehired annuitant)
- **Jerry Noack, PA-C,** clinical professor (rehired annuitant)
- Erin McCarthy-Orth, student services program manager
- Patti Thwaits, MS, wisPACT regional outreach coordinator
- Lisa Olson, didactic and distance education program associate
- Donna Egelski, clinical education program associate
- Juli Loker, program associate



PA PROGRAM GRADUATES RECOGNIZED FOR SCHOLARSHIP

The Capstone project is the embodiment of the graduate degree. Students study a subject for the duration of their degree program, acquiring a significant depth of knowledge on that topic. They share their "capstone" achievement in their second year by presenting the results of their paper to faculty and peers.

At the 2013 commencement ceremony, faculty acknowledged the following students for special achievement in completion of their Capstone paper:



Above: PA program students were recognized for Capstone paper achievements.

Lauren Ballo, PA: "Physician Assistant Approach to Weight Loss Management in Obese Adult Patients." Lauren developed and administered a cross-sectional quantitative survey to WIAA members and PA program alumni, and presented data on the attitudes and approaches toward weight management between physician assistants and their patients.

Tommy Caceres, PA: "Normative Data Utilization in the Post-Concussion Neuropsychological Exam." Tommy compared the sensitivity of normative data versus individual baseline data in detecting post-concussion neuropsychological functional abnormalities, and found that normative data shows promise in detecting such deficits, particularly in pediatric athletes.

Jessica Everman, PA: "The Impact of Health Information Technology on Adherence to Evidence-Based Guidelines in Primary Care." Jessica explored whether health information technology increases clinicians' adherence to evidence-based guidelines in ambulatory care, and found that clinical decision support systems had a significant positive impact on guideline-concordant care in primary care.

Jessica Fedie, PA: "Operational Demographics of US Student-Run Free Clinics with Comparison Between Primary Care and Non-Primary Care." Jessica compiled longitudinal operational demographics of student-run free clinics across the US, and by using a national database to correlate those demographics, identified the provision of primary care in those clinics.

Jessica Gaffaney, PA: "Effectiveness of the Mediterranean Diet in Adults with Metabolic Syndrome: A Literature Review." Jessica evaluated the effectiveness of the Mediterranean diet for treatment of metabolic syndrome; results support clinical significance and use of the diet in this population.

Celia Hemmerich, PA: "Recommendations for HIV Testing of Male Same-Sex Transmission Groups." Using CDC data and a mathematical modeling program, Celia illustrated that expanded testing for HIV in male same-sex transmission groups can lower disease prevalence, particularly when optimized by adherence to treatment programs and adoption of behavioral changes.

Joseph Strangfeld, PA: "Conversations on Wellness (COW): A Health Education Program to Empower the Homeless in Madison, Wisconsin." Joseph piloted a health education program for the homeless that addresses chronic disease management, vaccine-preventable illness, and tobacco cessation. It provides recommendations that aim to improve access to care and empower patients to become informed partners in healthcare decision making.

PA Program Awards

The program presented the following awards at its 2013 graduation ceremony:

Award	Recipient(s)
Instructor of the Year Award. In appreciation for outstanding didactic instruction.	Karen J. Kopacek, RPh, clinical associate professor, UW School of Pharmacy
Preceptor of the Year Award. In appreciation for outstanding clinical instruction.	Joseph Beuning, PA-C, New Richmond Clinic, New Richmond, WI
Outstanding Senior Student Award. Awarded by peers on the basis of exceptional qualities deemed representative of the class.	Joseph Strangfeld, PA
Rural Track Certificates, Class of 2013. Special recognition for students successfully completing rural elective curriculum.	Abby Elizabeth Terrill and Eve J. Komosa

The program also presented the following awards throughout FY13:

Award	Recipient(s)
Andy Stolper Memorial Award. Honors a first-year student for optimism, service, perseverance, and dedication to the PA profession.	David Graf
Dr. Mildred H. Evans Memorial Scholarship Award. Awarded to a distance education student to support educational and career goals of a returning student.	Jamie Sondelski
University League Scholarship. Awarded by University League, a nonprofit organization dedicated to supporting students at UW-Madison.	Dennis C. Flood
Fannie P. Lewis Scholarship. Awarded by the UW SMPH Health Profession Programs based on scholarship and merit.	Holly J. Crowley
Paul S. Robinson Leadership Award. Awarded by the Wisconsin Academy of Physician Assistants Foundation to recognize the student who demonstrates outstanding leadership in their community, profession, program and/or campus.	Celia S. Hemmerich
Norine Friell Service Award. Awarded by the Wisconsin Academy of Physician Assistants Foundation to recognize the student who demonstrates exemplary service to their community.	Kimberly A. Brown

3. PATIENT CARE



FY13 KEY FACTS

- 21 statewide clinics: 7 DFM residency clinics; 9 UWMF community clinics;
 5 UWMF regional clinics
- 435,214 patient visits (288,013 by a physician, NP, or PA) in clinics; 126,137 unique patients
- 45,345 patient visits at urgent care sites

LEADERSHIP

- Sandra Kamnetz, MD, vice chair for clinical care
- Susan Kaletka, MPH, assistant administrator for clinical care
- UWMF clinical operations team

In FY13, the DFM provided 435,214 patient visits at 21 statewide clinics.

Seven of these clinics are owned by the DFM and are residency training sites. The remaining nine community clinics and five regional clinics are owned by the University of Wisconsin Medical Foundation (UWMF).

The DFM also provided 45,345 patient visits at three urgent care sites last year.



3.1. GENERAL HIGHLIGHTS

New Arboretum Clinic Built

In FY13, construction finished on the new UW Health Arboretum Clinic, a 76,800-square-foot, Leadership in Energy and Environmental Design (LEED)-certified facility at the corner of South Park Street and Fish Hatchery Road.

As of July 2013, the clinic is home to the Access Wingra Family Medical Center and family physicians from the UW Health Odana Atrium clinic.

The new facility also offers a large community room for classes and group events, a pharmacy operated by Access Community Health Centers, behavioral health services, and an obstetrics and gynecology resident continuity clinic.



Above: The new UW Health Arboretum Clinic

Left: Leaders gather at the clinic opening

The clinic is built in the spirit of the Wingra Creek BUILD project, which aims to strengthen the economic and social vitality of the neighborhood.

NORTHEAST CLINIC ADOPTS ELEMENTARY SCHOOL

The UW Health Northeast Family Medical Center was the first clinic in the UW Health system to participate in the Foundation for Madison's Public Schools' Adopt-a-School program.

The clinic's adopted school is nearby Lake View Elementary (right), and the partnership is a great way to reach out to the community and provide muchneeded support for Lake View students—many of whom are patients at Northeast.



As part of its winter clothing drive, the clinic collected almost 40 pairs of snow pants and 15 pairs of boots for children at the school. It also donated fresh fruit for Lake View's back-to-school backpack program, and healthy snacks for its parent-teacher organization meetings.

Clinic staff also spend time with students in the Big Brothers/Big Sisters "School Friends" program.

3.1.1. QUALITY IMPROVEMENT

Care Model Redesign

From October to December 2012, the UW Health DeForest-Windsor clinic implemented the first phase of the UW Health Care Model, part of the enterprise-wide primary care redesign initiative.

It was the first UW Health clinic to serve as a "Delta site," testing new standardized processes to improve key aspects of face-to-face patient care, including previsit planning, daily team huddles, patient check-in, rooming, routine clinician visits and patient checkout.



Above: The DeForest-Windsor clinic's Delta site team

In 2013, the UW Health Verona Clinic became the second family medicine clinic to serve as a Delta site for care model redesign.

New Microsystems Teams

Four DFM faculty launched new Microsystems teams in FY13:

- **Jennifer Lochner, MD (Belleville).** Team increased the percentage of appropriate lab results the nurse communicates to patients in between visits from zero to 100%.
- Louis Sanner, MD, MSPH (Northeast). Team reduced the time between scheduled appointment time and provider login time at the first appointment of each session from an average of 11 minutes to 6 minutes.
- Troy Doetch, MD (Oregon). Team increased the number of patients with activated MyChart accounts from 249 to 355.
- Alison Miller, DO (Yahara). Team increased the percent of acute visits from 21% to 35%.

Embedded Coaches

UW Health's new Clinical Microsystems Coach Development Program began training family medicine clinic staff as "embedded" improvement coaches for primary care Microsystems teams.

The newly trained coaches (at right) support the work of their own team and clinic, and serve as mentors for new Microsystems teams. They join Mona Mathews, MS, embedded coach at the UW Health Eau Claire and Augusta clinics.



Above: Embedded coaches Sally Jeglum, Debbie Setzke, Sara Johnson, Barb Bergeman and Brandi Withrow

James E. Davis Awards for Quality Improvement

Two projects aimed at improving clinic efficiency won the 11th annual James E. Davis Quality Improvement Awards. The awards were presented on November 14, 2012, during the Renner/Hansen award ceremony.

Northeast: Using EHR Preference Lists To Improve Lab Ordering

At the UW Health Northeast Family Medical Center, Team Edgeese aimed to improve the process for ordering patient labs.

Initial observations found that it took, on average, approximately 73 seconds per patient visit to order labs—work that also required over 18 mouse clicks in the patient's electronic health record (EHR).

The team worked with the lab to create lab preference lists in the EHRs of a test group of patients. During a clinic visit, a physician could then quickly edit or sign off on the preference list, and clinic staff could carry out the order.



Above: The Northeast team

By the end of the three-month trial, time spent ordering labs decreased to 20 seconds per patient, required only 8 clicks through the patient's EHR, and reduced order errors.

Fox Valley: Piloting an Obesity Screening and Intervention Protocol

At the UW Health Fox Valley Family Medicine Clinic, a learner-led team aimed to implement an obesity screening and intervention protocol.

In Part One of the project, the team conducted a four-week pilot to evaluate the feasibility of integrating the *Promoting Healthier Weight Toolkit* into standard clinic practice.

Over 97 percent of patients in the test group considered the use of the toolkit acceptable.

Above: The Fox Valley team

Participating physicians said that the toolkit was helpful, easy to use, and not confusing to patients, but added too much time to the visit.

In Part Two of the project, medical assistants began using the toolkit to screen patients, schedule weight-specific follow-up visits with physicians, and track patient progress.

Information about DFM-owned residency training clinics appears with each residency program, in the Education section of this report:

- Eau Claire/Augusta: page 27
- Fox Valley: page 30
- Madison (includes Belleville, Northeast, Verona, and Wingra): page 32

Information on UWMF-owned community and regional clinics begins below.

3.2. COMMUNITY CLINIC HIGHLIGHTS

3.2.1. CROSS PLAINS CLINIC

FY13 Patient Visits: 12,907 total

(9,878 physician)

Clinic Manager: LuAnn White

Medical Director: David Ringdahl, MD **Site Leader:** Daniel Jarzemsky, MD

HIGHLIGHTS

- The clinic received the Patient Experience Clinic Team Award for the second year in a row.
- As of June 2013, the clinic has met 100% of the seven metrics goals for diabetes care, up from 14% in November 2012.



Faculty	
Amy Grelle, MD	Pam Olson, MD
Dan Jarzemsky, MD	David Sommerfeld, MD

3.2.2. DEFOREST-WINDSOR CLINIC

FY13 Patient Visits: 35,926 total

(24,299 physician/PA)

Clinic Manager: Trina Copus

Medical Director: David Ringdahl, MD

HIGHLIGHTS

- The clinic implemented previsit planning into its workflow
- The clinic was the first Delta site for the UW Health Primary Care Redesign initiative.
- The clinic received a UW Health Ambulatory Care Innovation Grant to implement the Reach out and Read Program



Faculty	
Jeff Fischer, PA-C	Peter Pickhardt, MD
Robert Gage, MD	Nancy Platta, PA-C
Jacqueline Gerhart, MD	David Ringdahl, MD
Jennie Hounshell, MD	Lisa Simpson, PA-C
Mark Petrovani, MD	Robyn Titel, MD

3.2.3. FITCHBURG CLINIC

FY13 Patient Visits: 9,052 total

(6,394 physician)

Clinic Manager: Nicole Smithback **Lead Physician:** Elizabeth Perry, MD

HIGHLIGHTS

- The clinic implemented a new scheduling system, and all providers are now on 20/40 minute sessions.
- To improve access scheduling, all clinic providers now have 50% template availability as prebook, and 50% template availability as same-day access.
- The clinic welcomed a new onsite diabetes educator.



Faculty	
Rachel Bennett, MD	Mario Piverger, MD
Elizabeth Perry, MD	

3.2.4. MT. HOREB CLINIC

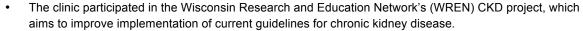
FY13 Patient Visits: 15,435 total

(10,219 physician/NP)

Clinic Manager: Sandy Jeglum Medical Director: David Ringdahl, MD Site Leader: Anne Eglash, MD

HIGHLIGHTS

- The clinic continues to be the #1 UW Health clinic for diabetes management, meeting 100 percent of all goals since July 2012.
- Nurse-midwife and health education services are now offered at the clinic.





Faculty	
Kara Burrow, MD	Erica Jones, GNP
Kari Cataldo, MD	Kyle Miner, MD
Anne Eglash, MD	

3.2.5. ODANA ATRIUM CLINIC

FY13 Patient Visits: 60,788 total

(36,941 physician/PA/NP) Clinic Manager: Will Katz

Medical Director: Catherine James, MD

Site Leaders: Holly Keevil, MD; Claire Gervais, MD;

Richard Schmelzer, MD; David Rakel, MD

HIGHLIGHTS

- The clinic has continued to improve on its successful implementation of INR point-of-care service, which has helped improve patient and staff satisfaction for the previous two years.
- The clinic won the Physicians Plus Insurance Corporation's Award for Clinical Excellence for Diabetes Glucose Management in 2012.
- Odana Atrium's mammography department won the UW Health Star Performer award for patient satisfaction several times in FY13.
- The clinic's Microsystem Team continues to improve patient satisfaction scores for "I was seen on time for my visit" and "I was notified if my Provider was running on time," and was awarded the full Pay for Performance incentive earnings for "I was seen on time."
- The clinic helped plan and coordinate the successful transition of nine providers, plus several clinical, reception and lab staff, as its Integrative Family Medicine practice moved to the new Arboretum Family Medicine Clinic.

Faculty	
Mark Beamsley, MD	David Lessens, MD, MPH (fellow)
James Bigham, MD	David Rakel, MD
Robert Cole, MD	Sarah Redemann, NP
Jennifer Edwards, MD	Jackie Redmer, MD (fellow)
Claire Gervais, MD	Henny Regnier, NP
Carol Heitzkey, PA-C	Adam Rindfleisch, MD
Allison Hotujec, MD	Richard Schmelzer, MD
Derek Hubbard, MD	Samantha Sharp, MD (fellow)
Catherine James, MD	Natalie Sieb, DO
Diane Keehn, PA	Jennifer Somers, MD
Holly Keevil, MD	Srivani Sridhar, MD (fellow)
Anne Kolan, MD (fellow)	Mary Thompson, MD
David Kunstman, MD	Michael Weber, MD
Greta Kuphal, MD	Nancy William, NP

3.2.6. OREGON CLINIC

FY13 Patient Visits: 15,766 total (10,866 physician/NP)

Clinic Manager: Lori Bue

Medical Director: Sandra Kamnetz, MD (interim)

Site Leader: Bill Heifner, MD

HIGHLIGHTS

- All clinic providers are up to step 3 of the UW Health diabetes initiative with great success.
- Dr. Doetch's "Perfection Connection" team is improving efficiency in his practice by participating in Wave 5 of the Microsystems initiative
- To improve patient access, the clinic implemented standardized scheduling templates for all providers.



Faculty	
Rebecca Beach, MD	Beatriz Folcik, PA-C
Sanee Bonnell, MD	Bill Heifner, MD
Troy Doetch, MD	

3.2.7. STOUGHTON CLINIC

FY13 Patient Visits: 6,347 total (3,985 physician)

Clinic Manager: Gina Glinski

Medical Director: Sandra Kamnetz, MD

HIGHLIGHTS

- UW Health vascular surgery services are now available at the clinic.
- The clinic's focused efforts on diabetes care has resulted in an increase of 12.9% in A1c testing rates, a 9.8% increase in A1c control rates and a 20.7% increase in blood pressure control rates during the past year.



Faculty	
George Gay, MD	Danalyn Rayner, MD

3.2.8. SUN PRAIRIE CLINIC

FY13 Patient Visits: 30,298 total

(21,361 physician/PA)

Clinic Manager: Nancy Ford

Medical Director: David Queoff, MD

HIGHLIGHTS

- The clinic is meeting all Meaningful Use goals.
- The clinic has exceeded institutional benchmarks for immunization.
- Nancy Ford joined the clinic as its new manager.



Faculty		
Jacob Bryan, MD	Laurie Kuhn, MD	
Lesley Coert, MD	David Queoff. MD	
Marla Dahlk, PA-C	Sarah Westby, PA-C	
John Hawkins, MD		

3.2.9. YAHARA CLINIC

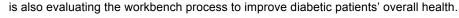
FY13 Patient Visits: 33,730 total

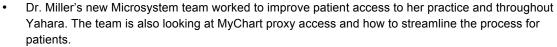
(21,862 physician/PA) Clinic Manager:

Deborah Lovik-Kuhlemeier BS, RN, TNS **Site Leader:** Stanley Livingston, MD

HIGHLIGHTS

- The clinic received Leadership in Energy and Environmental Design (LEED) silver certification in 2013.
- Dr. Kamnetz' Microsystems team aims to decrease the number of patients with diabetes who are overdue for laboratory testing; the team





 Dr. Livingston's Microsystem team continued efforts to combine diabetic laboratory testing and hypertension laboratory testing into one workbench, an initiative that's now being designed to move into the UW system. The team also won an "Overall Organizational Impact Quality Improvement" poster award.

Faculty	
Mark Anderson, MD	Stanley Livingston, MD
Amy Bauman, DO	Dejan Maksimovic, MD
Michelle Bryan, MD	Alison Miller, MD
Helen Counts, MD	Anne Niebler, MD
Gail Gaustad, NP	Paul Pankratz, PA-C
Kelsey Hand, PA-C	Jessica Rasmussen, PA-C
Sandra Kamnetz, MD	Alekzandra Zgierska, MD, PhD
Linda Lenz, PA-C	



3.3. REGIONAL CLINIC HIGHLIGHTS

3.3.1. BEAVER DAM CLINIC

FY13 Patient Visits: 28,044 total (18,587 physician/PA)

Clinic Manager: Theresa Sharkey • Site Leader: Eric Miller, MD

HIGHLIGHTS

- The clinic is working to improve childhood immunization rates, with a current up-to-date rate of 86%.
- The clinic continued outreach to improve testing rates for patients with diabetes, and is currently at 71% of its goal.
- The clinic added a new embedded microsystems coach and began work with its first Microsystems team
- JoAnn Lee, MD, and the entire UW Health Horicon staff were relocated to and welcomed at the clinic.
 John Lambert, DO, also joined the clinic.

CLINICIANS

Seth Barudin, MD	udin, MD John Lambert, DO	
Brynley Jones, MD	, MD Daniel Landdeck, MD	
Peggy Katsma, APNP	JoAnn Lee, MD	
Jennifer Klueger, PA-C	Eric Miller, MD	

3.3.2. COTTAGE GROVE CLINIC

FY13 Patient Visits: 6,898 total (5,085 physician/PA)

Clinic Manager: Ellen Johnson • Site Leader: Edward Kramper, MD

HIGHLIGHTS

- A1C testing rates at the clinic improved 26% between November 2012 and March 2013.
- The clinic had a childhood immunization rate of 100% throughout 2012.
- The clinic took several steps to improve its opioid refill process. These include ensuring that all patients
 have a signed Narcotic Agreement, consistently using visit diagnosis and adding to the problem list in
 the electronic record, drug testing and scheduling medicine checks every 6 months at a minimum.

Louis Falligant, PA-C	Edward Kramper, MD
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3.3.3. FORT ATKINSON CLINIC

FY13 Patient Visits: 18,016 total (11,176 physician/PA)

Clinic Manager: Lynnette Alvarado • Lead Physician: Shauna Meyer, MD

HIGHLIGHTS

- The clinic's Avatar Top Box Scores increased to 86.4% during July–September 2012, a 5% jump from the previous period.
- After-visit summary distribution at the clinic increased from 61% to 87% in six months.
- The clinic's call abandonment rate dropped from 5% to 3% in one year.

CLINICIANS

Scott Brantmeier, DO	Jolie Nottelson, NP
Jeffrey McGuire, MD	Rachel Quinn, MD
Shauna Meyer, MD	Brett Wilson, DO

3.3.4. HORICON CLINIC

FY13 Patient Visits: 3,171 total (1,958 physician/PA)

The Horicon clinic closed in December 2012.

3.3.5. PORTAGE CLINIC

FY13 Patient Visits: 12,959 total (6,603 physician/PA)

Clinic Manager: Susan McFarland • Lead Physician: Namrata Magar, MD

HIGHLIGHTS

- MyChart participation at the clinic increased 9% in the past year.
- The clinic's call abandonment rate is consistently low at 2%.
- The clinic's co-pay rates are consistently 90% or higher.
- Clinic RNs and physicians are doing regular huddles.

Benjamin Kempfer. PA-C	Susan Pineda, MD
Namrata Magar, MD	Richard Qualy, MD

4. RESEARCH



FY13 KEY FACTS

- \$9.6 million in grant funding
- · 31 grants submitted
- 28 funded external grants
- 10 funded internal grants

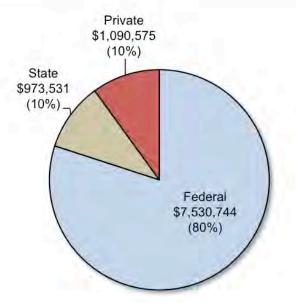
LEADERSHIP

- · Larry Hanrahan, PhD, MS, research director
- · Diana Myers, grants manager
- Terry Little, MS, research program associate

FY13 RESEARCH FUNDING SOURCES

The DFM has one of the largest, most robust family medicine research programs in the country.

With \$9.6 million in grant funding in FY13 (see chart at right), our investigators aim to transform family medicine through inquiry, discovery, and implementation.



4.1. GENERAL HIGHLIGHTS

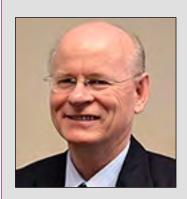
 Grant funding. In FY13, DFM investigators received approximately \$9.6 million in grant funding, including 28 grants from external funding sources and 10 from internal funding sources.

The DFM ranks eighth in NIH funding among departments of family medicine in U.S. medical schools.

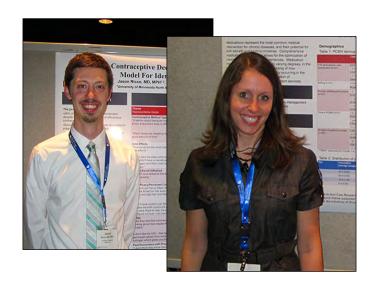
 Papers and presentations. DFM investigators published 40 papers, including peer-reviewed publications, electronic publications, abstracts, books, book chapters, editorials and commentaries.

Through 50 state, national and international presentations, they also promoted the discovery and dissemination of knowledge important to teaching, clinical practice and the organization of health care.

NEW RESEARCH DIRECTOR LARRY HANRAHAN



Lawrence Hanrahan, PhD, MS, the former statewide director of public health informatics and chief epidemiologist at the Wisconsin Division of Public Health, became the DFM's new research director on January 2, 2013.



Left, a national research presence:

Primary care research fellows **Jason Ricco, MD**, and **Maggie Wallace**, **PharmD**, were among the DFM presenters at the 40th annual North American Primary
Care Research Group (NAPCRG) meeting in December 2012.

NAPCRG aims to develop primary care research methods; inform clinical practice; improve health service delivery, systems, outcomes and policies; and enhance education for primary care clinicians.



Left, DFM research staff:

Front row, L-R: Lawrence Hanrahan, PhD, MS; Diana Myers

Middle row, L-R: Katherine Judge, MSSW; Terry Cohn; Charlene Luchterhand, MSSW; Cynthia Colombo, MS; Veronica Harper, MA

Back row, L-R: Zaher Karp; Melissa Behrens; Terry Little, MS; Barbara Vardalas, MA; Angelica Salinas

Multidisciplinary collaboration. The DFM is coordinating a collaboration of primary care
clinicians and industrial and systems engineers that together aim to improve the practice of
primary care.

This entity, the National Collaborative for Improving PrimAry Care Through Industrial and Systems Engineering, (I-PrACTISE), is an outgrowth of partnerships and research activities that have existed for 12 years. Directed by **John Beasley, MD**, its research efforts aim to help primary care clinics better direct the use of practice support systems, including electronic health record implementation and the transformation to a patient-centered medical home.

I-PrACTISE held its first <u>national conference</u> in Madison on April 28-30, 2013, with 75 attendees representing primary care, industrial engineering, psychology, nursing, administration, medical informatics and related disciplines. The event also celebrated the life and work of Professor Ben-Tzion ("Bentzi") Karsh, PhD, who was instrumental in the formative work of I-PrACTISE, and whose legacy lives on through the <u>Karsh and Education</u> Research Fund.

STATEWIDE RESEARCH FORUMS SPOTLIGHT PRIMARY CARE LEADERS

- >> October 2012: That's What Friends Are For: Friendship Dynamics and Self-Rated Health Among U.S. Adolescents (Marlon Mundt, PhD)
- >> November 2012: Reducing Alcohol Use in Youth Aged 12-17 Years Using the Strategic Prevention Framework (Mark Gideonsen, MD)
- >> March 2013: BREATHE OUT: Assessment of a Novel Teaching Tool to Improve Physician Satisfaction with "Difficult" Patients (Jennifer Edgoose, MD, MPH)
- >> April 2013: Collaborative Center for Health Equity (Alexandra Adams, MD, PhD)

DFM RESEARCHERS EXPLORE HEALTH CONCERNS OF VETERANS

Last year, DFM faculty and researchers led numerous projects aimed at better understanding the health challenges of veterans.

Research from **David Rabago**, **MD**, has focused on the use of nasal irrigation for chronic rhinosinusitis and fatigue in patients with Gulf War illness (GWI), a disorder that makes a tremendous impact on quality of life. Chronic rhinosinusitis and fatigue symptoms are the first and third most common symptoms of patients with GWI.

Randall Brown, MD, PhD, FASAM, has been conducting research to understand the impact of medication adherence upon engagement in behavioral treatment for alcohol use disorders among U.S. veterans.

David Rakel, MD, is beginning a new project to design and implement an integrative, patient-centered clinical program curriculum that supports Veterans Health Administration clinicians in their shift toward an increasingly proactive, individualized, and mindful approach to care for veterans and their families.

Photos, from top: David Rabago, MD; Randall Brown, MD, PhD, FASAM; David Rakel, MD





Left: David Rabago, MD, speaks at a DFM research committee meeting.

4.2. GRANTS

4.2.1. EXTERNALLY FUNDED PROJECTS

Principal Investigator	Grant Title	Funding Source	Amount
Alexandra Adams, MD, PhD	Healthy Children, Strong Families	NIH	\$700,373
Bruce Barrett, MD, PhD	Complementary and Alternative Medicine Research Fellowship	NIH/NCCAM	\$250,231
Bruce Barrett, MD, PhD	Meditation and Exercise for the Prevention of Acute Respiratory Infection	NIH/NCCAM	\$751,529
Bruce Barrett, MD, PhD	Primary Care Research Fellowship	NIH/HRSA	\$386,195
Bruce Barrett, MD, PhD	Career Development Mentoring Award	NIH/NCCAM	\$818,452
John Beasley, MD	Improving PrimAry Care Through Industrial and Systems Engineering (I-PrACTISE)	AHRQ	\$46,722
John Beasley, MD / Matthew Swedlund, MD	Electronic Medical Records Training Needs	AAFP	\$1,500
Richard Brown, MD, MPH	Strengthening Treatment Access and Retention-Quality Improvement (STAR-QI) State Implementation	WI DHS	\$123,600
Valerie Gilchrist, MD	Academic Administrative Units in Primary Care	DHHS/PHS/HRSA	\$152,217
David Hahn, MD / Paul Smith, MD	Meta-Network Learn & Research Center / Meta-LARC	Oregon Health and Science University	\$9,100
Irene Hamrick, MD	Virtual Home Safety	East Carolina University	\$60,495
Hollis King, DO	Osteopathic Manipulative Treatment (OMT) on Intraocular Pressure (IOP) in Unmedicated Confirmed Ocular Hypertensive (OHT)	Foundation for Osteopathic Research and Continuous Education	\$80,000
Marlon Mundt, PhD	Economic Evaluation of Adolescent Alcohol Use and the Impact of Social Networks	NIH	\$157,933

Nancy Pandhi, MD, MPH, PhD	Continuity of Care and the Health of Older Adults	NIH	\$133,785
David Rabago, MD	Nasal Irrigation for Chronic Rhinosinusitis and Fatigue in Patients with Gulf War Syndrome	U.S. Department of Defense	\$203,266
David Rakel, MD	Clinician Effect: How Your Presence Can Heal	Mental Insight Foundation	\$14,829
David Rakel, MD	Patient-Centered Clinical Care Educational Program	Pacific Institute for Research and Evaluation	\$910,616
Louis Sanner, MD, MSPH	Collaborative Model to Improve Blood Pressure Control & Minimize Racial Disparities	University of Iowa NIH/NHBLI	\$14,035
Laura Senier, MD	Barriers in Translating Genomic Research into State Public Health Programs	NIH/NHGRI	\$884,297
Paul Smith, MD	Health Literacy Summit	AHRQ	\$49,851
Paul Smith, MD	Leveraging Practice-Based Research Networks to Accelerate Implementation & Diffusion of Chronic Kidney Disease	University of Oklahoma	\$75,695
Paul Smith, MD	Diabetes Leadership Initiative	National Kidney Foundation of Wisconsin	\$10,000
Paul Smith, MD	Building on WREN Experience: Implementing Chronic Kidney Disease Guidelines at UWMF	WI DHS	\$25,000
Paul Smith, MD	Implementing CKD	WI DHS	\$12,500
Jonathan Temte, MD, PhD	Influenza Incidence Surveillance Project	WI DHS/CDC	\$126,606
Georgiana Wilton, PhD	Great Lakes FASD Training Center	CDC	\$298,657
Georgiana Wilton, PhD	Wisconsin FASD Treatment Outreach Project	WI DHS	\$75,000
Aleksandra Zgierska, MD, PhD	Mindfulness Meditation for Alcohol Relapse Prevention	NIH/NIAAA	\$184,894
	1	1	

4.2.2. UW-FUNDED PROJECTS

Principal Investigator	Grant Title	Funding Source	Amount
Alexandra Adams, MD, PhD	Adams County Community Wellness Program	Wisconsin Partnership Program	\$400,000
Alexandra Adams, MD, PhD	The Menominee Community Journey to Wellness	Wisconsin Partnership Program	\$50,000
Richard Brown, MD, MPH	Preparing Health Educators to Address Behavioral Health Determinants Through Health Care Settings	Wisconsin Partnership Program	\$93,407
Richard Brown, MD, MPH	Connecting Regionally to Prevent Youth Abuse of Alcohol, Tobacco, and Other Drugs	Wisconsin Partnership Program	\$48,980
John Frey, MD	Community Health Connections	UW Institute for Clinical & Translational Research	\$445,145
John Frey, MD	Community Investment in Health: Developing the Lindsay Heights Wellness Commons	Wisconsin Partnership Program / Walnut Way Conservation	\$50,000
Irene Hamrick, MD	Giving Life to LiFE: Lifestyle and Functional Exercise Program to Reduce Falls in Wisconsin Communities	UW Institute for Clinical & Translational Research	\$50,000
Tara LaRowe, PhD	Development of a Curriculum to Support Healthy Bites, A Wisconsin Guide for Improving Childhood Nutrition	Wisconsin Partnership Program	\$50,000
Dave Rakel, MD Sarah Petto, MFA	Artist In Residence Program	Reilly Baldwin Endowment	\$60,825
Paul Smith, MD	Wisconsin Research and Education Network (WREN)	UW Institute for Clinical & Translational Research	\$207,635

4.2.3. COLLABORATIVE PROJECTS

These projects are collaborations between DFM principal investigators or co-investigators and other UW schools or departments.

Principal Investigator	Grant Title	Funding Source	Amount
PI: Earlise Ward, PhD (UW School of Nursing) DFM co-investigator: Alexandra Adams, MD, PhD	A Culturally Adapted Depression Intervention for African American Adults	NIH/DHHS/PHS	\$165,708
Alexandra Adams, MD, PhD	Hispanic Outreach with the Cancer Health Disparities Initiative	Marguerite Casey Foundation	\$15,000
Alexandra Adams, MD, PhD	Spirit of EAGLES Communities Network Program	Mayo Clinic	\$101,287
Alexandra Adams, MD, PhD	UW Center of Collaborative Research and Education Initiatives for Health Equity	NIH/DHHS/PHS	\$1,397,151

4.2.4. K AWARDS

In FY13, two DFM faculty (Senier, Barrett) were awarded new NIH career development grants, also known as K awards, while three DFM faculty continued work on previously awarded grants.

Principal Investigator	Grant Title	Summary
Bruce Barrett, MD, PhD	Career Development Mentoring Award	Expand mentorship of junior complementary and alternative medicine researchers.
Marlon Mundt, PhD	Economic Evaluation of Adolescent Alcohol Use and the Impact of Social Networks	Conduct a multidisciplinary study on the economic impact of adolescent alcohol use and social networks on labor market, health, and crime outcomes.
Nancy Pandhi, MD, MPH, PhD	Continuity of Care and the Health of Older Adults	Establish a health services research program on effective clinical practice redesign for vulnerable older adults.
Laura Senier, PhD	Barriers in Translating Genomic Research into State Public Health Programs	Examine the role that state health agencies play in translating genomic discoveries to public health and policy applications that will promote population health.
Aleksandra Zgierska, MD, PhD	Mindfulness Meditation for Alcohol Relapse Prevention	Evaluate new therapies for substance use disorders and prepare to be a tenured clinician-scientist in alcohol- and drug-use-related research.

4.2.5. DFM SMALL GRANTS

The DFM small grant program provides support to faculty, residents and staff to pursue scholarly interests in order to contribute to the academic culture of the department and develop their own career consistent with the mission and goals of the DFM. Projects are expected to lead to the development of presentations, extramural grants, and publications in peer-reviewed journals.

Principal Investigator	Grant Title
John Brill, MD	Chronic Illness Management in Teams of Urban Multidisciplinary Scholars
Randall Brown, MD, PhD, FASAM	Pharmacotherapeutic Intervention to Improve Treatment Engagement Among Alcohol-Dependent Veterans After Hospital Discharge
Meaghan Combs, MD	Epidemiology and Significance of Modern Roller Derby Injuries
Lee Dresang, MD	Manual Extraction of Placenta Model
David Gaus, MD	Transformative Learning through the Rural Hospital
Sandra Kamnetz, MD	Primary Care Academic Transformation of Healthcare
David Kiefer, MD	Herbal Medicine Use by Latinos in Madison, Wisconsin
Jonas Lee, MD	Patient Activation Measure in High Utilizers
Adam Rindfleisch, MD	Milestones in Professionalism: Evolution of the Aware Medicine Curriculum
Paul Smith, MD / Marlon Mundt, PhD	Proof of Concept: Using the Wisconsin Health Information Organization
Matthew Swedlund, MD	Electronic Medical Record Training Needs for Resident Physicians

4.3. WISCONSIN RESEARCH AND EDUCATION NETWORK

FY13 KEY FACTS

- 300 general and affiliate members
- 18 active research projects

LEADERSHIP

- · David Hahn, MD, director
- Paul Smith, MD, associate director
- Melody Bockenfeld, MPH, program manager

The Wisconsin Research and Education Network (WREN) is a statewide practice-based research network of primary care clinicians and academic researchers. Its mission is to improve health outcomes for the people of Wisconsin through education, and through promoting and conducting primary care research in partnership with clinicians and the communities they serve.

Highlights

- Sustainability. In 2012, WREN celebrated its 25th anniversary of continuous operation as a practicebased research network.
- Increased funding. WREN's endowment fund increased to \$46,827 to support primary care research in Wisconsin.
- Membership. WREN now consists of more than 300 members, including 200 clinicians in 59 communities and from 37 healthcare organizations. Members are distributed across the state in a similar array as Wisconsin's population, and include 15 UW faculty from 13 clinics.
- Statewide research. Last year, WREN supported 18 clinical and practice improvement research projects. Topics included patient safety, chronic kidney disease, and substance abuse.
- National Association. WREN joined two AHRQ-funded Research Centers in Practice-Based Research and Learning consortiums. These consortia accelerate the generation of new knowledge and a community of learning for primary care practices to improve quality, patient safety, and effectiveness of care.





DFM faculty at the 2012 WREN Forum, from left: Chair Valerie Gilchrist, MD; Paul Smith, MD; Jonathan Temte, MD, PhD; John Beasley, MD

5. ADMINISTRATION



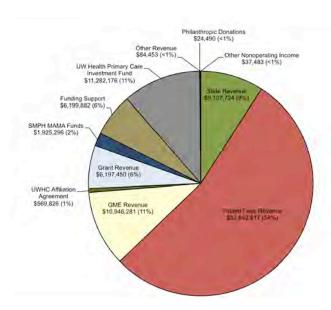
FY13 KEY FACTS

FY13 revenue: \$100,217,878

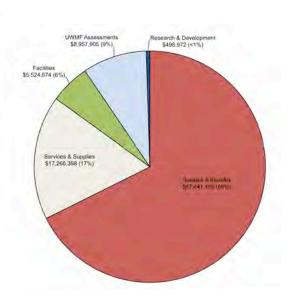
LEADERSHIP

Linda Haskins, MBA, director of business services

FY13 REVENUE \$100,217,878



FY13 EXPENSES \$99,689,114



5.1. ADMINISTRATIVE TEAM

The DFM's administrative team provides a variety of services for faculty, staff, and physicians in training. Service areas include finance and accounting, human resources, information technology, clinical care, education, and research.



Linda Haskins, MBA, Administrator



Mary Fendry, Associate Director, Operations



Barbara Stransky, CPA, Chief Financial Officer



Michelle Riley, Assistant Director, Reimbursement Services, Billing, and Health Informatics



Justin Knupp, MBA, Director, Information Technology Services



Michelle Grosch, MA, Director, Educational Services



Susan Kaletka, MPH, Director, Clinical Care Services



Lawrence Hanrahan, PhD, MS, Director, Research Services

Not pictured: Chris Viney, MS, MOB, Director of Graduate Medical Education

5.2. DONOR RECOGNITION

BRILLMAN MEDICAL SCHOLARSHIP: FORGING A LEGACY IN FAMILY MEDICINE

Family medicine is an ideal career for Jonathan Dickman, MD, a 2013 graduate of the University of Wisconsin School of Medicine and Public Health (SMPH). "I thought it was interesting to care for patients of all ages from all walks of life," he said. "Family medicine does that."

Kami Larson Harless, MD, also a 2013 SMPH graduate, fell in love first with public health and community medicine while working in the Dominican Republic in the midst of a dengue fever surge. Return trips found her focusing on community development, nutrition campaigns and clean drinking water. "I continued to fall in love with medicine and its role in empowering communities," Harless said.



Above: Dr. Lester Brillman

The Brillman Medical Scholarship made it easier for Drs. Dickman and Harless to pursue their dreams at the SMPH. Named after the late Dr. Lester Brillman, the scholarship furthers his wish to excite and empower medical students to choose family medicine. Brillman spent more than six decades in family medicine in the Beloit, Wisconsin, area. One of his greatest joys was delivering the grandchildren of babies he'd delivered early in his career.

"Dr. Brillman believed wholeheartedly in the importance of family physicians and their role in the community," Dr. Harless said. "As we look forward to the greater role of family practitioners in our evolving health care model, it is critical to maintain the core values of physicians like Dr. Brillman." Dr. Harless is a first-year resident at Swedish Medical Center in Seattle. She works in a downtown public health clinic, where she provides a continuity of care for uninsured and Medicare/Medicaid patients.

Dr. Dickman, who spent a year and a half in the SMPH's Training in Urban Medicine and Public Health (TRIUMPH) program, is committed to working with underserved populations. "I find it rewarding," he said. "That's where a lot of health gains are to be had." The Brillman award was an honor and a financial boost for Dr. Dickman, a husband, father, and first-year resident in the Allina Health United Family Residency Program in St. Paul, Minnesota.











The 2013 Brillman Scholars, from left: Gabe Berendes, Jonathan Dickman, David Finnessy, Kami Larson Harless, Josh Schulist

6. SPECIAL EVENTS



FY13 KEY FACTS

- September 2012: Farley visiting professor John Geyman, MD
- November 2012: Renner/Hansen award ceremony
- May 2013: McGovern-Tracy scholars award ceremony



6.1. EUGENE FARLEY VISITING PROFESSORSHIP

Honors Eugene and Linda Farley and their contributions to the DFM and the discipline of family medicine. Each year, the DFM chooses a visiting professor who characterizes the values of service, compassion, and commitment to community.

The Department of Family Medicine (DFM) welcomed John Geyman, MD, as its 2012 Eugene Farley Visiting Professor during its annual Farley/Frey reception, held September 5, 2012, at the Health Sciences Learning Center.

Dr. Geyman is a professor emeritus at the University of Washington Department of Family Medicine, which he also chaired from 1976 to 1990. He was one of the first residency directors in family medicine, the founding editor of the *Journal of Family Practice*, and the former editor of the *Journal of the American Board of Family Practice*. He is an Institute of Medicine member and one of the most published family physicians in the United States.

At the reception, Dr. Geyman gave a presentation entitled "The Unfinished Business of Health Care Reform."



Above: 2012 Farley Visiting Professor John Geyman, MD, with DFM chair Valerie Gilchrist, MD

John Frey Writing Awards

Honors John Frey III, MD, past chairman of the DFM, and presented at the Farley Lecture. Recognizes individuals in the department for creative writing contributions, and encourages creation and enjoyment of such writing.

Prose winners:

- Dave Lonsdorf, MD ("The Shootout at Anvik")
- Elizabeth Longmier, MD ("The Other Resident")
- Jennifer Edgoose, MD, MPH ("The Stories We Carry and Continue")

Poetry winners:

- **Deborah Schultz, MD** ("Greece 2011")
- Deborah Schultz, MD ("Blue Jeans")
- Lucille Marchand, MD ("Be Not Afraid")



Above: John Frey III, MD, with writing award winner Jennifer Edgoose, MD, MPH

6.2. RENNER/HANSEN AWARD CEREMONY

The DFM hosted the 2012 Renner/Hansen Award ceremony November 14, 2012, at the Pyle Center in Madison.

Marc Hansen Lectureship Award

Honors a DFM junior faculty member who has contributed to the education of students and residents or made a scholarly contribution to the academic discipline of family medicine.

WINNER: Randall Brown, MD, PhD, FASAM Lecture: "The Rabbit Hole Reality: Teaching, Research, and Healing with the Addicted."

John H. Renner "Wisconsin Idea Award"

Honors a Wisconsin citizen or organization who has demonstrated exemplary commitment to family medicine and the health needs of the people of the state.

WINNER: Tim Size, MBA, executive director, Rural Wisconsin Health Cooperative

DFM Faculty Excellence Awards

Recognizes faculty for excellent performance and service to the mission of the department.

WINNER: David Ringdahl, MD, medical director, UW Health DeForest-Windsor Clinic

Photos, from top:

Hansen Lecturer **Randall Brown, MD, PhD, FASAM** (left), with award namesake Marc Hansen, MD

DFM Chair Valerie Gilchrist, MD (left), with Renner Award winner Tim Size, MBA

From left: Robert Gage, MD; Jacqueline Gerhart, MD; DFM Faculty Excellence Award winner David Ringdahl, MD; and Daniel Jarzemsky, MD



Robert Drachenberg Staff Excellence Awards

Recognizes staff for excellent performance and service to the mission of the department.

WINNERS:

- Shari Barlow, senior research specialist;
- Samantha Erickson, program assistant at the Fox Valley residency program;
- Christie Legler, clerkship coordinator in the Office of Medical Student Education; and
- Bethany Vande Kolk, program assistant at the Fox Valley residency program

The William E. Scheckler Awards

Recognizes a faculty or staff member for the best paper published in a peer-reviewed journal in the previous calendar year.

WINNERS:

- Bruce Barrett, MD, PhD (outstanding research publication)
- Jonathan Meiman, MD
 (outstanding resident research project)

James E. Davis Award for Quality Improvement

Recognizes and honors outstanding quality improvement projects.

WINNERS:

- Departmental award: UW Health Northeast Family Medical Center, for "Office Visit Efficiency"
- Learner-led award: UW Health Fox Valley Family Medicine Clinic, for "Development of an Obesity Screening and Brief Intervention Process for a Primary Care Setting"



Photos, from top:

Drachenberg Staff Excellence Award winners: **Shari Barlow** (center), with **Bruce Barrett**, **MD**, **PhD** (left) and **Jonathan Temte**, **MD**, **PhD** (right)

Bethany Vande Kolk (left) and Samantha Erickson (right) with Lee Vogel, MD

Christie Legler with David Deci, MD

The Davis Award-winning teams from the UW Health Northeast Family Medicine Center and the UW Health Fox Valley Family Medicine Clinic

6.3. MCGOVERN-TRACY SCHOLARS AWARD CEREMONY

The McGovern-Tracy Scholars program honors medical students or family medicine residents who exemplify outstanding community service, outreach, and leadership. It also honors Michele Tracy, a second-year UW medical student who was killed while participating in an educational service program in Malawi, Africa, in July 1999.

The DFM held its annual McGovern-Tracy Scholars award ceremony on May 8, 2012, at the Monona Terrace Community and Convention Center.

Ken Loving, MD, CEO of Access Community Health Centers, delivered the event's keynote address.

McGovern-Tracy Scholarship Winners

- Megan Attridge
- Lauren Bauer
- James Lehman
- Heather Nennig
- Nathan Swenson
- Kelita Fox. MD



McGovern-Tracy scholarship winners Megan Attridge; Kelita Fox, MD; Lauren Bauer; Nathan Swenson; James Lehman; and Heather Nennig

Additional Awards

Zorba Paster Foundation Compassion in Action Award

- · Underserved-First Year: Wint Su Wai
- Community Health: Michael Wauters
- International Health: Elizabeth Corey; Heather Lukolyo

Robert F. and Irma K. Korbitz Endowed Scholarships in Family Medicine

- Amber Hertz
- Jillian Landeck
- Andrew Miller
- Arianna Sundick
- Stephanie Ziebarth

Founders Award

Arianna Sundick

Vogel Foundation Scholarship

Michelle "Ellie" Kosmalski

Dr. Lester Brillman Scholarship

- Gabe Berendes
- Jonathan Dickman
- David Finnessy
- Kami Larson
- Joshua Schulist

Jan Ashe Memorial Award for Excellence in Community Radiography

Paula Simono



Photos, from top:

Zorba Paster Foundation Compassion in Action award winner Wint Su Wai (second from left), with event guests

Korbitz Scholarship winner Amber Hertz

Brillman Scholarship winner David Finnessy

7. CLINICAL ADJUNCT FACULTY

As part of the UW School of Medicine and Public Health, the DFM requires preceptorships and other hands-on clinical experiences for medical students and residents.

The DFM is deeply grateful to the nearly 450 statewide volunteer faculty who provide much of that critical teaching in approximately 150 communities statewide.

We thank them for their continued dedication and commitment.

Α

Adams, Erik S
Agneberg, Bruce E
Allen, Bradley A
Allen, Shane B
Allen, Timothy
Alloy, Jack M
Anderla, David B
Andringa, Conrad
Arnold, Phillip B
Arthur, Godfried A
Assef, Saied J
Aughey, Michael J

В

Bahr, Kelley
Baker, Maribeth Hardacre
Balmadrid, Dulce Vida A
Baman, Sarang
Bard, Neil N
Barrett, Kay M
Bartell, Jessica M
Bartz, Steve
Basarich, John R
Bassett, Jenifer I
Bauer, Joyce M
Baumgardner, Dennis J
Baylon, Joselito A

Beaver, Daniel J

Behrs, Theresa L Bekkum, Bradley P Belasco, Kevin T Bell, Wendell D Bender, Cynthia M Benzmiller, James Berg, Troy L Bernstein, Leslie E Bertler, David E Best, Catherine M Beutler, Karen W Bhatia, Rambha Bidwell, Jacob L Birn, Christoffer K Biswas. Amit Block, H Steven Bogner, Mark P Bongiorno, Edward J Borge, Robyn Brill, John R Bruce, Calvin S Bruder, Kenneth James Bryant, Tyson Buffo, Janine M Bull, Rebecca Buss, Robert C



С

Caldwell Chor, Kelly A Cambray, Robert W Canlas, Richard L Capelli, Alfred J Carels, Gail S Carimi, Sanford A Carlson, Ethan W Carlson, Lawrence D Carlson, Stephen F Caron, Joseph W Cayasso, Richard A Cheng, Charles C Chybowski, Frank M Cihla, Michelle Laundrie Clark, Charles E Coppola, Tony M Costa, Marco Coyne, Kimberly M Crane. Richard Turner

List reflects faculty appointed through the DFM as of 6/30/13

Buss, Trevver C

Butterfield, Kevin A

Byrne, Frank Dewey

D
Dalsing, Kathryn L
Damos, James
Danowit, Jane A
Danz, Bruce
Daughtry, Barry T
Davidson, Susan R
De Grandville, Catherine
De Grandville, Konrad
Deaton, Nancy K

Delong, Bridget Stephanie

Delong, Amy J

Dettbarn, Kyle J
Dexter, Donn D
Docter, Timothy J
Dralle, William G
Drawbert, John P
Du, Xueping
Dunn, Aaron A
Duppler, David W
Durkee, Russell L

Ε

Ecklund, Daniel J
Ederer, Leah N
Edwards, Jamie O
Eggert, David A
Elfman, Lawrence
Ellias, Yakub
Elmer, Montgomery J
Emmer Sheldon, Amy S
Enz, Sarah J

Erickson, Daniel R

Escher, Scott A Eull, Nicole A

F

Falk, Peter M
Fehr, Kevin E
Fisher, Dirk T
Flanagan, Deidre A.
Flowers, Kristine E
Fondow, Meghan D
Forster, Jeremy Scott
Foster, Andrew W
Frisby, Thomas G
Frucht, Michael Martin
Fuglestad, Loren C

Fuller, Stephen C Funk, Dean W

G

Gabert, Thomas C Gamez, Miguel Garber, Bradley G Gatzke Plamann, A

Gatzke Plamann, Angela M

Gehin, Cheryl L
Gerhard, Carrie L
Gerig, Julie R
Gerndt, Steven J
Giorgi, Gary G
Gitter, Michael J
Goeckermann, Cheryl R
Goldmann, Robert W
Graunke, Joseph

Green, Dena Greene, Gordon M Greenfield, Gerald W Gronski, David J

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Hafner, Rance Hagen, Steven J Halberg, Michael J Hall, Ada M Hamilton, John W Hannah, Stuart G Hansen, Elizabeth R Hansen, John P Hanson, Bruce G Harnish, Peter R Harties, Thomas L Hartlaub, Jennifer W Hartlaub, Paul Hayward, Jonathan Her, Cheng Hernandez Morales.

Armando
Heyerdahl, Dan L
Hidalgo, Martha
Hill, Tristram C
Hilsinger, Katherine L
Hiltgen, Gregrey G
Hoefert, James R
Hoffmann, David M
Hogden, Laurie

Holt, Michael
Holthaus, Stephen T
Honkamp, Jill T
Horton, James
Hoyman, Sherri L
Huebner, Jeffrey A
Hughes, Lloyd D
Hugo, Christopher P
Hunt, Jennifer A
Huth, Glenn R

Imp, Janet J Izard, Tito L

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Jackson, Amanda T Johnson, Milton H Johnson, Steven J Johnson, Steven J Josvai, Sam P Jung, Frank

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Kadell, Jerome G Kass. David Kastman, Chris C Katz, Kenneth H Katz, Neal J Kazkaz, Bassel Keith, Rachel R Kent, Jeffrey L Keppeler, Paula E Kidd, Kenneth Kidess. Anton I Kincaid, Daniel T King, David M Kinnunen, Nina M Kinsey, William J Kishaba, Richard G Klamm, Richard Klas. Paul T Kleiber, Benjamin Kleiman, Molly Klingbeil, Jeffrey K Kodras, Ronald L Koeper, David W Kolbeck, Scott C

Kresge, Dean G Kriege, Joanne M Krister, Laura E Kroncke, Erica L Kuplic, J David Kuter, David P Kyle, Julia I

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Lane, Kirk E Lansing, Kimberly M Laurence, Kevin J Lazio, Matthew P Lehmann, Wilhelm T Lentfer, Karen R Leonhardt, Kathryn Kraft Leschke, Robert R Lewandowski, Thomas J Lindo Drusch, Nancy Litman, Gabriel Litza, Janice A Loving, Kenneth R Lowery, Sarah E Lucchese, Neil J Lundquist, Thomas W Luther, Dennis Michael

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Lux. Alison E

Machuta, John Mack, Gregory J Macmillan, Catherine M Maes, Paul M Mahaffey, Megan E Mahan, Michael A Maierhofer, William J Malinowski, Rodney W Mamerow, Brian R Mannino, Paul E Marchiando, Laura K Marotz, James E Martin, Kyle R Martinez Gonzalez, Cristina Maxwell. Nicholas Pt Mc Cormick, Joseph P Mccanna, Peter J

Mccanna, Terrence D

Mcgraw, Jodi P

Mcmullen, Jill Mcquillan, Lance Meade, James E Mejia, Etienne A Mendyk, Laura L Meyer, Kathryn M Milford, James A Millermaier, Edward M Minorik, Jay M Moard, Douglas P Mologne, Timothy S Momont, Sheila L Morris, George L Munneke, Sharilyn B Murad, M Hassan Murphy, John M Murthy, Dharmesh Myers, Bryan Myszkowski, Jennifer M

Namboodiri, Neelakantan Nettum, James C Nicholas, Joseph A Nierengarten, Gregory Nuenninghoff, Dirk M

Oates, Martin J Obaid, Saleh A Obrien, Shawn D Oconnell, Kevin J Ohly, Steve Okulaja, Adepero Olaoye, Olatunji S Olinger, Mark B Olson, Nils A Osterbauer, Joseph Jay

Owens, Richard Lee

Padua, Karen Paster, Zorba Patel, Rina A Pattee. Sean Paulsen, Leif L Pearson, Jane K Pearson, Steven Bradley

Pechman, Kenneth Phelan, John M Philbin, Jennifer M Plamann, Ryan A Polzin, Jeffrey K Preimesberger, Amanda R

Qureshi, Ahmad S

R Radant, Leon J Rajagopalan, Lavanya Nisha Ralston, Deborah H Ram, Sumita Ramirez, Sacha M Ranum, William H Rawling, Jon D Ray, Aaron Ray, Cheryl L Ray, Vani Reber, Paul M Reid, Timothy S Remington, Robert J Rentmeester, Timothy J Reynolds, Kristen H Richter, James R Rickman, Christian Riedle, Robert R Rifkin, Allan R Ritzow. David C Robinson, Mark W Roloff, Peter A

Rommelfanger, Stephen G Rosen, Melvin H

Roman, Ekaterina

Sabbaugh, Fadi Sabourin, Mary Ellen Sajjad, Imran Sanchez, Lawrence D Sandager, Thomas Savage, Stephen G Schad, Todd Alan Schall, Douglas S Schelble, Thomas C Schilling, Sherri K

Schinke, Theresa L Schroth, Beth Schultz, Rebecca A Schulz, Rita E Schwartzstein, Alan I

Scott, Brian Sebens, Matthew J Sehloff, James W Selezneva, Irina Sellers, Erika Serrano, Neftali Shah, Meetul V Shah, Roopa K

Shahbandar, Hassan Shaikh, Suhail

Shamsee, Syed Saleem Sharaf, Mahmoud A

Sharma, Vinay Sharp Swain, Russell

Shaw, Timothy J Shearer, David R Sherman, David M Short, Daniel K Shovers, Jeffrey B

Shukla, Sanjeev Siewert, Steven P Simon, Rita R

Singer, Alan H

Skladzien, Stephanie

Slavik, Paul J Sletten, Paul Smith, Glen A Smith, Mindy Ann Smith, Robert P Smith, William A

Solverson, Matthew Springer, Errol R

Stearns, Jeffrey A

Stearns, Marjorie A Steiner, John D

Steinlage, John P Stevens, Jennifer F Stevenson, Teri G

Stewart, Nathaniel James

Stitgen, Jeffrey R Stitgen, Stuart H

Stolp, David S

Stormont, Daniel Macleod

Stover, Paul Strain, Amy Strick, Thomas J Strong, Brandi C Strosahl, Amanda L

Stuparic Stancic, Aleksandra

Sturzu, Mirela Stygar, Kyja K Sueldo, Efrain Sullivan Vedder, Lisa Sundberg, Glenda S Suto, Bonnie

Swanson, Gregory J Szewczyk, Karl F

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Tanawattanacharoen, Somsak Thaler, Diane

Theado, Matthew R Thomas, Chantelle Thomas, Michelle A Thompson, Trent Thurman, Chad M Timmerman, Mark G Tinjum, Banu

Tomburrini, Dominic R

Topp, Jeremy Trotter, Daniel D Tschopp, Michele R Tuite, Adam J Tully, Madelaine T Turk, Norma K Turkal, Nick W Turke, Terry L Turner, Sally Bunce Turner, Stuart P

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Van Roo, Jon D Vlach, Robert E Vogt, Philip Anthony Vohmann, Monica Vrabec, Michael P

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Wagner, Danyon Waldrop, Sheila Leigh Wallace, Brian K Walter, Frank L Wang, Jining I Waniger, Ricky J Warbasse, Eric A Waters, Gary E Webster, Margaret Weed, Brent R Weinlander, Chris M Weir. Robert Weiss. Steven D Wendricks, Lori M Wertsch, Paul A West, Michael E Whiteside, Jeffrey R Whiting, Thaddeus C Whitney, Kevin R Wientzen, Daniel S Williams, Kathy Jo Wilson, John D Wilson, Robert L

Wissink, Stephen L Wright, Andrew J

Zaky, Mary

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Winek, Thomas G

Zeidler Schreiter, Elizabeth Ann

Zenner, Tyler Zurbriggen, Thomas

8. PUBLICATIONS

Congratulations to all of the DFM faculty and staff who made contributions to the academic discipline of family medicine last year.

The list below includes publications, electronic publications, abstracts, books, book chapters, editorials, and commentaries by DFM faculty and researchers from January 1, 2012, through December 31, 2012.

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