

Health Lives Here. In Wisconsin.

FY16 ANNUAL REPORT











1100 Delaplaine Court Madison, WI 53715-1896

Phone: (608) 263-4550 • FAX: (608) 263-5813

fammed.wisc.edu



facebook.com/wifamilymedicine



twitter.com/widfm



youtube.com/wifamilymedicine

© 2016 Board of Regents of the University of Wisconsin System

Editor: Andrea Schmick

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 Armando Vera

Special thanks to Kari Brotzman, UW Health Marketing and Public Affairs

On the cover, clockwise from top left: Seth Barudin, MD, holds an infant patient at the Beaver Dam clinic; Wausau resident Danielle Fenske, DO, in the clinic; Elizabeth Perry, MD, at the Fitchburg clinic; Madison resident Bonnie Garvens, MD, with a community member as part of an outreach project; Patricia Tellez-Giron, MD, at the Access Community Health Center/Wingra Family Medical Center.

CONTENTS

The DFMCH at a Glance2	Community Clinic Highlights, continued
Welcome from the Chair 3	3.2.5. Mt. Horeb Clinic 60
DFMCH Governance 4	3.2.6. Odana Atrium Clinic 60
	3.2.7. Oregon Clinic 61
1. OUR PEOPLE 5	3.2.8. Stoughton Clinic 61
1.1. New Faculty 6	3.2.9. Sun Prairie Clinic
1.2. Retirements and Departures 7	3.2.10. Yahara Clinic 62
1.3. Role Transitions 7	3.3. Regional Clinic Highlights 64
1.4. Promotions 8	3.3.1. Beaver Dam Clinic 64
1.5. Accolades	3.3.2. Cottage Grove Clinic 64
	3.3.3. Fort Atkinson Clinic 65
2. EDUCATION 12	3.3.4. Portage Clinic 65
2.1. Medical Student Education 13	
2.1.1. General Highlights 13	4. COMMUNITY HEALTH 66
2.1.2. Program-Specific Highlights 15	4.1. General Highlights 67
2.1.3. Faculty/Staff Leadership 16	
2.2. Resident Education 18	5. RESEARCH 70
2.2.1. Statewide Highlights 19	5.1. General Highlights71
2.2.2. Statewide Osteopathic	5.2. Grants72
Residency Program 26	5.2.1. Externally Funded Projects 72
2.2.3. Baraboo Rural Training	5.2.2. UW-Funded Projects 74
Track (RTT) 27	5.2.3. Collaborative Projects
2.2.4. Eau Claire/Augusta	5.2.4. DFMCH Small Grants77
Residency Program 28	5.3. Wisconsin Research
2.2.5. Madison Residency Program 31	and Education Network 78
2.2.6. Milwaukee Residency	
Program (Affiliated) 39	6. ADMINISTRATION 80
2.2.7. Wausau Residency	6.1. Financials 81
Program (Affiliated) 42	6.2. Donor Recognition 82
2.3. Fellowships 44	
2.4. Physician Assistant Program 47	7. SPECIAL EVENTS 83
	7.1. Eugene Farley Visiting
3. PATIENT CARE 53	Professorship84
3.1. General Highlights54	7.2. 45 th Anniversary 85
For residency clinic highlights, see each	7.3. Renner/Hansen Award Ceremony 86
program in previous section	7.4. McGovern-Tracy Scholars
3.2. Community Clinic Highlights 57	Award Ceremony 88
3.2.1. Arboretum Clinic	
3.2.2. Cross Plains Clinic	8. CLINICAL ADJUNCT
3.2.3. DeForest-Windsor Clinic	FACULTY 90
3.2.4. Fitchburg Clinic	9 PUBLICATIONS 94
5.2. I. I Rollburg Ollino	9 PUBLICATIONS 94

THE DFMCH AT A GLANCE

The UW Department of Family Medicine and Community Health (DFMCH) advances health and well-being by caring, teaching, discovering, leading, and connecting.

KEY FACTS

- Chair: Valerie Gilchrist, MD
- FY16 revenue: \$110 million
- Ranked fifth of family medicine departments nationwide in U.S. News & World Report's 2016-2017 edition.

OUR PEOPLE

- 908 employees (including 165 faculty) plus affiliations statewide.
- 15 new faculty in FY16; 4 faculty promotions.

EDUCATION

- Taught 669 medical students through coursework, clerkships, preceptorships, workshops and summer experiences.
- Three-year statewide residency programs (DFMCH-managed and affiliated) are dually accredited by ACGME and AOA; 111 residents were in training in FY16. Of the 37 who graduated in 2016, 22 (60%) entered practice in Wisconsin.
- Academic, addiction medicine, complementary and integrative health research (CIHR), integrative medicine, primary care research and sports medicine fellowships offered.
- Two- to three-year PA Program had 97 students in training in FY16. Of the 44 who graduated in 2016, 23 (52%) entered practice in Wisconsin and 15 (34%) entered primary care.

PATIENT CARE

• 394,230 patient visits at 20 statewide clinics (155,167 total patient panel), plus 32,067 patient visits at UW Health urgent care sites.

COMMUNITY HEALTH

 Office of Community Health established; accomplishments include educational conferences, diversity initiatives, curriculum redesign, faculty development, community partnerships and advocacy.

RESEARCH

- \$7.5 million in grant awards in FY16. 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 >> We officially changed our name to the "University of Wisconsin Department of Family Medicine and Community Health."

38 residents entered our statewide programs.

September >> Jeannette South-Paul, MD, presented the Farley Visiting Professor Lecture.

October >> DFMCH holds 45th anniversary celebration and "Whole ME, Whole WE" event.

November >> Zorba Paster, MD, received the 2015 Renner Award; Ildi Martonffy, MD, received the 2015 Hansen Lectureship.

Accreditation Council for Graduate Medical Education approves statewide residency programs for osteopathic recognition.

February >> DFMCH faculty and residents visited the State Capitol to participate in Doctor Day 2016.

Valerie Gilchrist, MD, was elected president-elect of the Association of Departments of Family Medicine.

March >> U.S. News & World Report again ranks us fifth of family medicine departments in its 2016-2017 edition.

May >> We honored 25 medical students, residents, and faculty mentors at the McGovern-Tracy Scholars Award ceremony.

PA program welcomed new class and graduated 44 students; 23 (52%) entered practice in Wisconsin and 15 (34%) entered primary care.

June >> 37 residents graduated; 22 (60%) entered practice in Wisconsin.

AAFP recognizes **John Beasley, MD**; **David Gaus, MD**; and **Cindy Haq, MD**, with major awards; names SMPH Family Medicine Interest Group a Program of Excellence.

WELCOME FROM THE CHAIR



Welcome to the DFMCH's FY16 annual report, a summary of our faculty and staff activities from July 1, 2015, through June 30, 2016.

In FY16, we provided care for 394,230 patient visits in our 20 statewide clinics, plus 32,067 patient visits at UW Health urgent care sites. As the UW Health primary care redesign initiative completed its rollout, we continued to improve patient care quality through role optimizations. We also took steps to embed more ancillary services in our clinics and to better manage patients with opiate addiction.

We remain committed to educating much-needed primary care providers for Wisconsin. Of our 37 residents who graduated in 2016, 22 (60%) entered practice in-state—above the national average of less than 50%. Of the 44 PA Program students who graduated in 2016, 23 (52%) entered practice in-state and 15 (24%) entered primary care. We also taught 669 UW School of Medicine and Public Health (SMPH) students, and for the second year, the American Academy of Family Physicians named the SMPH's Family Medicine Interest Group a Program of Excellence.

In FY16, our dually accredited statewide residency programs were among the first 13 family medicine residency programs in the nation to receive Osteopathic Recognition from the Accreditation Council for Graduate Medical Education (ACGME). We also formalized a new academic partnership with Gundersen Lutheran Medical Foundation; the La Crosse Family Medicine Residency Program at Gundersen Health System welcomed its first class of residents in July 2016.

Our researchers received \$7.5 million in grant awards in FY16, including 27 new awards from external funding sources. The DFMCH ranks seventh in NIH funding among departments of family medicine in U.S. medical schools.

Finally, we completed our first year as the Department of Family Medicine and Community Health. In that time, we've worked to improve community health through conferences; service days; diversity awareness; curriculum improvements; faculty development; community partnerships; and advocacy.

None of these accomplishments would have been possible without the amazing skills and tremendous efforts of our faculty and staff. Our people are what make our department great, and I thank everyone in the DFMCH for their energy, skill and dedication.

As the next year unfolds, we're excited to strengthen our community health endeavors, further improve how we care for our patients, expand our research and educate even more primary care providers for the state, nation and world. Because health lives here, in Wisconsin.

Valerie Gilchrist, MD

Millard Professor in Community Health Chair, Department of Family Medicine and Community Health University of Wisconsin School of Medicine and Public Health

DFMCH GOVERNANCE

EXECUTIVE LEADERSHIP

- Valerie Gilchrist, MD (department chair)
- Lawrence Hanrahan, PhD, MS
- Linda Haskins, MBA
- Sandra Kamnetz, MD
- Beth Potter, MD (July 2015-April 2016)
- William Schwab, MD

LEADERSHIP COUNCIL

- Brian Arndt, MD
- Dennis Baumgardner, MD
- Jacob Bidwell, MD (July 2015-December 2015)
- 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, MS
- Linda Haskins, MBA
- John Hawkins, MD
- William Heifner, MD
- Jeff Huebner, MD (March 2016-present)
- Catherine James, MD (July 2015-April 2016)
- Sandra Kamnetz, MD
- Greta Kuphal, MD
- William Lehmann, MD (December 2015-present)
- Stanley Livingston, MD
- Jennifer Lochner, MD
- Kevin O'Connell, MD
- Kathy Oriel, MD
- Elizabeth Perry, MD
- Beth Potter, MD (July 2015-April 2016)
- David Rakel, MD
- Kirsten Rindfleisch, MD
- David Ringdahl, MD
- Louis Sanner, MD, MSPH
- William Schwab, MD
- Virginia Snyder, PhD, PA-C
- Melissa Stiles, MD
- Matthew Swedlund, MD (April 2016-present)
- Steve Tyska, MD

1. OUR PEOPLE



From left: Kathy Oriel, MD; William Schwab, MD; Irene Hamrick, MD

FY16 KEY FACTS

- 908 employees (including 165 faculty) plus affiliates statewide
- 15 new faculty
- 11 faculty retirements/departures
- 4 faculty promotions

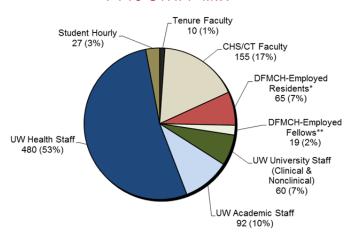
EXECUTIVE LEADERSHIP

- Valerie Gilchrist, MD, chair
- Larry Hanrahan, PhD, MS, research director
- Linda Haskins, MBA, administrator
- Sandra Kamnetz, MD, vice chair for clinical care
- Beth Potter, MD, associate vice chair of Madison postgraduate clinical operations (July 2015-April 2016)
- William Schwab, MD, vice chair for education

The people of the DFMCH are a diverse and exceptional group. Based in communities, and through statewide affiliations, they all work toward creating health for Wisconsin.

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

FY16 STAFF MIX



Wausau residents are employed by Aspirus; Milwaukee residents are employed by Aurora
 Two additional fellows are appointed through the UW Department of Pediatrics

1.1. NEW FACULTY

Name	Date Joined	Practice Location
Residency Clinic Faculty		
Thomas Hahn, MD	8/01/2015	UW Health Verona Clinic
Adrienne Hampton, MD	8/15/2015	UW Health Northeast Family Medical Center
Bobby Nourani, DO	9/01/2015	UW Health Northeast Family Medical Center
Community Clinic Faculty		
Bethany Howlett, MD	9/01/2015	UW Health DeForest-Windsor Clinic
Jeffrey Huebner, MD	10/01/2015	UW Health Odana Atrium Clinic
Wendy Molaska, MD	9/01/2015	UW Health Sun Prairie Clinic
Samantha Sharp, MD	7/01/2015	UW Health Arboretum Family Medicine Clinic
Marguerite Weston, MD	3/01/2016	UW Health Mt. Horeb Clinic
Regional Clinic Faculty		
Paul McMillan, MD	2/01/2016	UW Health Beaver Dam Clinic
Hema Patel, MD	8/01/2015	UW Health Portage Clinic
Christa Pittner Smith, MD	9/01/2015	UW Health Cottage Grove Clinic
Additional Faculty		
Miguel Gamez, MD	4/15/2016	UW Health Urgent Care
Ravi Hirekatur, MD	7/01/2015	Float
Beatriz Lavell, MD	10/12/2015	UW Health Urgent Care
Susan Montgomery, MD	2/01/2016	UW Health Urgent Care

1.2. RETIREMENTS AND DEPARTURES

Name	Practice Location
Eric Brodt, MD	Inpatient Services
Kara Burrow, MD	Float
Jennifer Edwards, MD	UW Health Odana Atrium Clinic
D. Brynley Jones, MD	UW Health Beaver Dam Clinic
Hannah Keevil, MD	UW Health Odana Atrium Clinic
Daniel Landdeck, MD	UW Health Beaver Dam Clinic
Stephen Olcott, MD	UW Health Belleville Family Medicine
Mark Petrovani, MD	UW Health DeForest-Windsor Clinic
Susan Pineda, MD	UW Health Portage Clinic
William Scheibel, MD	UW Health Verona Clinic
David Sommerfeld, MD	Inpatient Services

1.3. ROLE TRANSITIONS

The following DFMCH faculty had major role transitions in FY16:

- Mark Beamsley, MD, transitioned from primary care at the UW Health Odana Clinic to hospitalist service at UnityPoint Health-Meriter Hospital.
- **Bret Benally Thompson, MD**, transitioned from hospitalist service at UnityPoint Health-Meriter Hospital to palliative care director at UnityPoint Health-Meriter Hospital.
- **Jeff Huebner, MD**, became the medical director for UW Health Population Health.
- **Neethi Magar, MD,** added outpatient geriatric services at the UW Health East Clinic to her existing role at the DFMCH.
- **Beth Potter, MD**, became the medical director for UW Health Employee Health and Wellness.

1.4. PROMOTIONS

Four DFMCH faculty received promotions in FY16. Kenneth Kushner, PhD, chair of the promotion and mentoring committee, along with Ann Schensky, coordinated these activities.



Jennifer Edgoose, MD, MPH
Promoted to Associate Professor (CHS)

Jennifer Edgoose, MD, MPH, joined the DFMCH in 2010 after working for over 10 years in a community health clinic in the Pacific Northwest. She practices at the UW Health Northeast Family Medical Center. Her interests include care of the underserved and medically disadvantaged, cross-cultural care, population and community health and the patient-doctor relationship. She chairs the DFMCH's Diversity, Equity and Inclusion Committee and champions its 2020 Initiative.



Ildi Martonffy, MD

Promoted to Associate Professor (CHS)

Ildi Martonffy, MD, joined the DFMCH in 2010 after practicing at the Beloit Area Community Health Center in Beloit, Wisconsin, for nearly five years. She practices full-scope family medicine at the Access Community Health Center Wingra Family Medical Center. Her interests include working with the underserved and helping patients with breastfeeding.



David Rakel, MD Promoted to Professor (Tenure track)

David Rakel, MD, joined the DFMCH in 2001. In addition to teaching and providing patient care, he is the founder of the UW Health Integrative Medicine program. He is board certified in family medicine, holistic medicine and sports medicine, and certified in interactive guided imagery. He is the co-editor of the *Textbook of Family Medicine* and the editor of *Integrative Medicine*, now in its third edition.



Kirsten Rindfleisch, MD Promoted to Associate Professor (CHS)

Kirsten Rindfleisch, MD, joined the DFMCH in 2005. She practices at the Access Community Health Center Wingra Family Medical Center, where she collaborates with other health care providers to develop an improved health care safety net for South Madison's diverse communities. Dr. Rindfleisch is also the co-director of the DFMCH's Office of Community Health.

1.5. ACCOLADES

The American Academy of Family Physicians (AAFP) recognized six DFMCH faculty, plus the UW SMPH Family Medicine Interest Group (FMIG), with awards in FY16.*

John Beasley, MD, FAAFP, received the AAFP's Thomas W. Johnson Award for Career Contributions to Family Medicine Education. The AAFP's highest honor, this award recognizes "outstanding contributions to family



medicine education in undergraduate, graduate, and continuing education spheres."

Cindy Haq, MD, received the AAFP's Exemplary Teaching Award for Full-Time Faculty. The award recognizes an AAFP member who has demonstrated exemplary teaching skills as well as implemented outstanding



educational programs and/or developed innovative teaching models.

David Gaus, MD, MPH, received the AAFP's Humanitarian Award. The award recognizes an AAFP member who has demonstrated honors extraordinary and enduring humanitarian efforts both within and beyond the borders of the United States.



Richard Roberts, MD, JD,
FAAFP, FCLM, received the
AAFP's Award for Distinguished
and Meritorious Service to Family
Medicine for his long-time
dedication to advancing,
contributing, and supporting to the
AAFP and the specialty of family medicine.



Patricia Tellez-Giron, MD, received the AAFP's Arnold P. Gold Foundation Humanism in Medicine Award for Practicing Doctors for demonstrating the ideals of compassionate and respectful care for a patient's physical and emotional well-being.



Nick Turkal, MD, received the AAFP's Robert Graham Family Physician Executive Award for his skills as a physician executive who has contributed to excellence in the provision of high-quality health care. (Dr.



Turkal is a DFMCH clinical adjunct professor and president and CEO of Aurora Health Care.)

The AAFP named the **UW School of Medicine and Public Health's Family Medicine Interest Group** as one of 10
Programs of Excellence nationwide. The award recognized the FMIG for its outstanding activities in generating medical student interest in family medicine. (Photo: AAFP)



^{*} Drs. Tellez-Giron, Roberts and Turkal received their awards in August 2016, but are included here for clarity.



The Wisconsin Academy of Family Physicians' Membership Committee and Board of Directors selected **John Beasley, MD, FAAFP**, as the first recipient of its Lifetime Achievement Award for having a "long-standing dedication to furthering the specialty of Family Medicine through excellence in care, community engagement and support of new physicians in the specialty."



Bret Benally-Thompson, MD, received the American Indian Science and Engineering Society's (AISES) Ely S. Parker Award. The award recognizes an Indian leader who most clearly embody AISES' mission and goals through their achievements and contributions to science, technology, engineering, and math.



Randall Brown, MD, PhD, FASAM, was elected to the Board of Directors of the American Board of Addiction Medicine (ABAM) and the Addiction Medicine Foundation. He was also selected as the first president-elect of the Addiction Medicine Fellowship Directors Association.



The Association of Clinical Research Professionals recognized Senior Research Specialist **Mary Checovich** for holding her Certified Clinic Research Coordinator credential for 10 years.



Addiction Medicine fellow **Jordan Mills, DO, PhD**, was selected as a Ruth Fox Scholar at the 2016 American Society of Addiction Medicine (ASAM) Conference. The scholarship covers travel and registration expenses for attendance at the ASAM conference.



Susan Skochelak, MD, MPH, was elected to the National Academy of Medicine, formerly known as the Institute of Medicine. Dr. Skochelak was a Professor in the DFMCH from 1986-2009 and served as the Senior Associate Dean for Academic Affairs in the UW SMPH Dean's Office.



UW-Madison Physician Assistant Program Director **Virginia Snyder**, **PhD**, **PA-C**, received a 2016 Dean's Teaching Award from the UW School of Medicine and Public Health.



Patricia Tellez-Giron, MD, was selected as the faculty recipient of the 2015-2016 UW SMPH Faculty and Staff Equity and Diversity Award. The award recognizes her personal commitment and efforts to support a diverse and inclusive workplace, and to teach learners to understand the needs of diverse individuals, families and populations.



Aleksandra Zgierska, MD, PhD, received the Distinguished Fellow Award at the 2016 American Society of Addiction Medicine (ASAM) Conference.



The University of Wisconsin-Madison Physician Assistant Program received continued accreditation for the next 10 years—with no citations—by the Accreditation Review Commission on Education for the Physician Assistant.

DFMCH FACULTY PLAY KEY ROLE IN MILWAUKEE HEALTH DEPARTMENT

The DFMCH and the Milwaukee Health Department (MHD) have a unique partnership in which DFMCH faculty provide public health and community services to Wisconsin's largest local health department.

DFMCH Professor **Geoffrey Swain, MD, MPH**, is the medical director and chief medical officer at the MHD, and a scientist at the Center for Urban Population Health (CUPH). He also teaches in the UW SMPH's Master of Public Health program and the Wisconsin Partnership Program-funded UW Population Health Service Fellowship Program. In 2015, he was selected as one of the "Influential People in Milwaukee" by *Milwaukee* Magazine.

DFMCH Associate Professor **Paul Hunter, MD**, is the associate medical director at the MHD, and a scientist at CUPH. Dr. Hunter also teaches medical students and residents in Milwaukee, and is the fourth-year preceptorship director.



Geoffrey Swain, MD, MPH



Paul Hunter, MD

2. EDUCATION



Beth Potter, MD, oversees as Madison resident Bret Valentine, MD, examines a patient.

FY16 KEY FACTS

Office of Medical Student Education taught 669 students in all four years of medical school

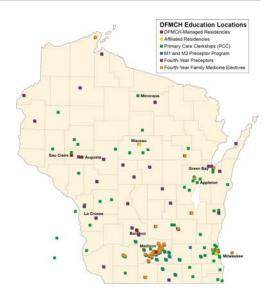
- Statewide residency programs (DFMCHmanaged and affiliated) had 111 residents in training; 37 graduated in 2016
- 21 fellows received specialty education
- Physician assistant (PA) program had 97 students in training; 44 graduated in 2016

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
- Michelle Grosch, MA, director of educational services

The DFMCH educates primary care clinicians for Wisconsin through our statewide:

- office of medical student education;
- residency programs;
- specialty fellowships; and
- physician assistant (PA) program.



2.1. MEDICAL STUDENT EDUCATION

FY16 KEY FACTS

- Taught 669 medical students through required clerkship, preceptorships, and electives
- Supported by faculty, staff, and communitybased clinical adjunct faculty

LEADERSHIP

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

More leadership on page 16...

From coursework to special programs to hands-on mentoring, the DFMCH's Office of Medical Student Education teaches 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 community-based clinical adjunct faculty (see Section 8).

2.1.1. GENERAL HIGHLIGHTS

Last year, the Office of Medical Student Education:

- Funded 31 SMPH students' attendance at the 2015 American Academy of Family Physicians (AAFP) National Conference of Family Medicine Residents and Medical Students in Kansas City;
- Held the first annual "Match Tips: Tips to a Successful Match in Family Medicine" event on September 24, 2015, which was attended by 30 MD students;
- Sponsored 25 SMPH students to attend or present at the Family Medicine Midwest Conference, held October 10-11, 2015, in Chicago;
- Welcomed 56 students, 18 physicians and 8 resident physicians at the 14th annual Essen Haus event, a recruiting partnership between the Wisconsin Academy of Family Physicians (WAFP) and the Family Medicine Interest Group (FMIG), held January 11, 2016;
- Trained 138 students (121 MD students and 17 PA students) at its annual procedures fair on March 10, 2016;
- Hosted 23 preceptors and staff at the annual Primary Care Clerkship (PCC) Faculty Development and Appreciation Dinners on April 21, 2016, and awarded the annual PCC Preceptor Awards for excellence in teaching medical students;
- Collaborated with the FMIG to hold the second annual Basic Life Support in Obstetrics course on April 23, 2016, which was attended by 72 students (56 medical students and 16 physician assistant students) and taught by 14 faculty and residents;
- Supported seven student posters created from PCC community engagement projects for the SMPH's annual Medical Education Day on May 20, 2016;
- Matched 13 SMPH students with DFMCH faculty to collaborate on people-oriented, clinically relevant, hands-on research projects as part of the Summer Student Research and Clinical Assistantship program;

- Opened new PCC sites in Keil, New Franken and Sauk City, Wisconsin;
- Through the Michele Tracy Fund, sponsored one student for the Peekskill Summer Externship, located at the Hudson River HealthCare in the Hudson River Valley of New York; and
- Was honored as the AAFP named the FMIG a 2016 Program of Excellence for the third time in the last four years.



The Office of Medical Student Education and the SMPH Family Medicine Interest Group held the second Basic Life Support in Obstetrics (BLSO) course at the SMPH on April 23, 2016.

At left: Lee Dresang, MD, with SMPH students

Below: Course director Jacqueline Gerhart, MD, with Louis Sanner, MD, MSPH



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, plus topics like professionalism, health disparities and health systems.

In FY16, 9 DFMCH faculty and 18 residents led 85 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 FY16, the program paired 196 medical students with 141 statewide preceptors.

Primary Care Clerkship (PCC) (directed by David Deci, MD)

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

In FY16, 184 medical students worked with 183 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 FY16, 56 medical students worked with 37 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 FY16, 70 SMPH and 43 visiting medical students participated in family medicine electives with 270 family medicine faculty, residents, PAs, nurses and staff at 28 statewide sites.*

^{*} The program has added more part-time preceptors to fill the educational gap caused by existing preceptors teaching less.

2.1.3. FACULTY/STAFF LEADERSHIP

Program	DFMCH Faculty/Staff
Medical student education director	David Deci, MD
Primary Care Clerkship	David Deci, MD, director; Mark Beamsley, MD, assistant director
Family Medicine Interest Group	Jacqueline Gerhart, 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	David Deci, MD
The Healer's Art elective	Jensena Carlson, MD
Health care disparities elective	Kevin Thao, MD, MPH
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, MPH
UW family medicine sub-internship	Louis Sanner, MD, MSPH
YEPSA/PCC OSCE exams	Doug Smith, MD
UW SMPH admissions committee	Jacqueline Gerhart, MD; Patricia Tellez-Giron, MD

PRECEPTOR HONORED

On April 21, 2016, Christopher Harkin, MD, a family physician at UnityPoint Health–Meriter Clinic-Stoughton, received the SMPH's PCC Preceptor Award. The award recognizes excellence in teaching medical students.

Right: Dr. Harkin with PCC coordinator Christie Legler





The American Academy of Family Physicians named the UW SMPH's Family Medicine Interest Group a 2016 Program of Excellence for its outstanding activities in generating interest in family medicine.

Back row, from left: SMPH student Cameron Blegen; DFMCH Office of Medical Student Education Director David Deci, MD; SMPH student Manuchehr Habibi; DFMCH Office of Medical Student Education program coordinator Joyce Jeardeau; SMPH student Kristin Magliocco.

Front row, from left: SMPH students Nicole Altman, Willem Schott and Lindsey Boyke.

2.2. RESIDENT EDUCATION

FY16 KEY FACTS

- 111 residents in training in three-year statewide programs (DFMCH-managed and affiliated)
- 37 graduates in 2016; 22 (60%) entered practice in Wisconsin
- All programs dually accredited by ACGME and AOA

LEADERSHIP

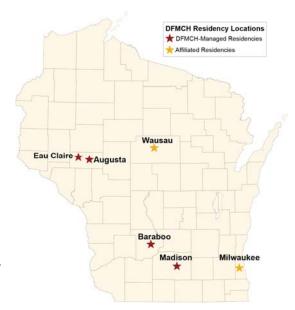
- William Schwab, MD, vice chair for education and graduate medical education committee chair
- Michelle Grosch, MA, director of educational services

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

In FY16, we had 111 residents in training at the following programs:

- 6 at Baraboo Rural Training Track (5 MD; 1 DO);
- 15 at Eau Claire and the alternative training site in Augusta (9 MD, 6 DO);
- 44 at Madison's four clinical training sites: Belleville, Northeast, Verona and Wingra (35 MD, 9 DO);
- 30 at Milwaukee (13 MD, 17 DO); and
- 16 at Wausau (9 MD, 7 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

- Aspirus Wausau Hospital
- Divine Savior Healthcare
- Gundersen Lutheran Medical Foundation
- Mayo Clinic Health System in Eau Claire
- Monroe Clinic, Inc.
- Richland Medical Center
- Sacred Heart Hospital
- Sauk Prairie Memorial Hospital and Clinics
- St. Clare Hospital and Health Services
- St. Mary's Hospital
- UW Foundation
- UW Health
- UW School of Medicine and Public Health

2.2.1. STATEWIDE HIGHLIGHTS

New Residents

In FY16, 38 residents entered our statewide programs:

- 2 in Baraboo:
- 5 in Eau Claire/Augusta;
- 15 in Madison:
- 10 in Milwaukee; and
- 6 in Wausau.

For program-specific details, please see the summaries beginning on page 27.

Graduates and Practice Plans

In FY16, 37 residents graduated from our programs:

- 1 from Baraboo;
- 5 from Eau Claire/Augusta;
- 14 from Madison;
- 10 from Milwaukee; and
- 7 from Wausau.

Of these 37 graduates:

- 22 (60%) remained in Wisconsin:
 - 17 (46%) entered in-state practice
 - 5 (14%) entered in-state fellowships (1 academic fellowship, 1 geriatrics fellowship, 1 palliative care fellowship, 1 integrative medicine fellowship, 1 fellowship at Aurora Wiselives Clinic)
- 13 (35%) will practice outside of Wisconsin:
 - 9 (24%) entered out-of-state practice
 - 4 (11%) entered out-of-state fellowships (1 obstetrics fellowship, 1 geriatrics fellowship, 2 neuromuscular medicine fellowships)
- 2 (5%) were undecided at the time of publication.

Initiatives

- La Crosse partnership. Gundersen Lutheran Medical Foundation and DFMCH leadership
 formalized an academic partnership with the intent of strengthening graduate medical education
 in family medicine throughout the state. The La Crosse Family Medicine Residency Program at
 Gundersen Health System welcomed its first class of residents on July 1, 2016.
- Osteopathic recognition. The Accreditation Council for Graduate Medical Education (ACGME) approved the DFMCH's statewide residency programs for Osteopathic Recognition, demonstrating that the programs follow training guidelines outlined by the ACGME's Osteopathic Principles Committee. Our programs were among the first 13 family medicine residency programs in the nation to receive the recognition. Our statewide osteopathic program also received full reaccreditation from the American Osteopathic Association with excellent review scores.

WRPRAP AWARDS EIGHT GRANTS IN FY16, LEADS RURAL GME EFFORTS

The Wisconsin Rural Physician Residency Assistance Program (WRPRAP) is now in its sixth year as a DFMCH-administered program designed to leverage state funding to expand resident education opportunities in rural Wisconsin communities.

In FY16, WRPRAP awarded eight programs \$535,058 in total grant funding to enrich and expand rural GME programs and tracks. Individual grants ranged from \$4,888 to \$156,624, and they support efforts including curriculum enhancement, rural residency rotations, and continued development of a new Rural Residency Program. WRPRAP, in collaboration with Wisconsin Collaborative for Rural GME, stimulated interest and initiative to increase education and training opportunities among the physician workforce in rural Wisconsin.

FY16 WRPRAP Grants Overview

- Five education development grants, supporting:
 - Curriculum development for rural program to meet ACGME standards (Baraboo RTT, Baraboo);
 - Growth of a new position to develop and support rural GME in northern Wisconsin (Wisconsin Collaborative for Rural GME/Northeastern Wisconsin Area Health Education Center, Sauk City/Manitowoc);
 - Continuing education in medical research and academic writing for rural faculty and residents (Gundersen Medical Foundation, La Crosse);
 - An 8-week rural rotation for a pediatric resident in Beaver Dam (UW Department of Pediatrics, Madison); and
 - Women's health curriculum planning and implementation in a traditional Rural Training Track program (Monroe Clinic, Monroe).
- Three major grants, supporting:
 - Continued development of a rural education track within a traditional urban residency program (UW Department of Obstetrics and Gynecology, Madison);
 - Continued development of a new family medicine rural residency program (Aurora Health Care, Elkhorn); and
 - Continued growth of the Wisconsin Collaborative for Rural GME to provide technical assistance, education and consulting for rural hospitals, clinics and residency programs in order to create and improve rural GME opportunities throughout Wisconsin (Rural Wisconsin Health Cooperative, Sauk City)

In addition to grant awards, WRPRAP has played a leadership role in rural GME development through participation in state and national rural associations, and through actively encouraging collaboration among health systems, academic institutions and community leaders.

Residency Graduation Awards

Award	Recipient(s)	
Baraboo Rural Training Track		
No awards given		
Eau Claire Residency Program		
WAFP Glenn P. Clifford Memorial Scholarship Award	Gretchen Adams, DO	
Conference Presentation of the Year Award	Gretchen Adams, DO; Jessie Lindemann, MD	
Madison Residency Program		
Chief Resident Leadership Awards	Christopher Danford, MD; Julia Lubsen, MD; Jessica O'Brien, MD; Joshua Schulist, MD	
William Scheibel, MD, and Baldwin E. Lloyd, MD, Clinical Teacher Awards	Jonas Lee, MD	
Clinical Teacher Awards	Jo Ann Wagner-Novak, MS, APRN, BC; Eric Marty, MD; Addie Gaspar, APNP	
Resident Teacher Award	Walker Shapiro, MD; Jessica O'Brien, MD	
Distinguished Service Award	Bob Gillespie, PhD	
Milwaukee Residency Program		
Heip Trieu Memorial Award for Patient Dedication	Nicole Mubanga, MD	
Golden Find Award	Ariana Sundick, MD; Kayla Flores, MD	
Len and Jeannine Perushek Award	Kayla Flores, MD	
Service to the Residency Award	Kara Stoll, DO	
Faculty Teaching Award	Dennis Baumgardner, MD; Joelle Wennlund, MD	
Chief Residents Award	Jessica Schmid, DO; Kara Stoll, DO	
STFM Certificate	Ariana Sundick, MD	
Wausau Residency Program		
Faculty Awards to Residents	Esprit de Corps Award: Ashley Wirtz, MD Excellence in Teaching: Eric Moeker, MD	
Resident Awards to Faculty/Staff	Excellence in Teaching Award: Michael Bolan, DO Good Fellow Award: Michelle Wright, RN Esprit de Corps Award: Kevin O'Connell, MD	

Resident Scholarly Accomplishments

Scholarship is a key part of resident education at the DFMCH, as demonstrated by the following publications and presentations by our residents in FY16:

Adams G, Sachak S (Eau Claire). "Global Health Partnership: UWECFMR and Midwives for Haiti." Presented at Sacred Heart Hospital Grand Rounds; Eau Claire, WI; August 13, 2015. Also presented at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; May 3, 2016.

Anderson L (Wausau). "Updates to the Management of Hypertensive Disorders and Preeclampsia During Pregnancy." Presented at Aspirus Wausau Hospital Grand Rounds; Wausau, WI.

Braunsky M (Eau Claire). "Premenstrual Syndrome and Premenstrual Dysphoric Disorder." Presented at Sacred Heart Hospital Grand Rounds; Eau Claire, WI; May 12, 2016.

Callahan M (Wausau). "Telemedicine in the Outpatient Setting." Presented at Aspirus Wausau Hospital Grand Rounds; Wausau, WI.

Cox N (Baraboo). "Seizure." Presented at UW DFMCH Survival Skills; Madison, WI; October 1, 2015.

Danford C (Madison). Euglycemic ketoacidosis in a patient with type 2 diabetes being treated with canagliflozin. Article in *Wisconsin Medical Journal*, in press.

Danford C (Madison). "To Type or Dictate?: Method of Documentation in Electronic Health Records by Family Physicians in Wisconsin." Poster presentation at the annual I-PrACTISE conference; Madison, WI; April 22-24, 2016.

Danford C, **Torell E**, **Garvens B**, Edgoose J, **Lubsen J (Madison)**. "Putting Out Fires Before They Start: Community, Residency Clinic, Fire Department Partnership." Poster presentation at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

Dawson M (Eau Claire). "Delivering Bad News." Presented at Sacred Heart Hospital Grand Rounds; Eau Claire, WI; January 14, 2016.

Dawson M (Eau Claire). "Medicare Hospice Benefit 101." Presented at Sacred Heart Hospital Grand Rounds; Eau Claire, WI; January 14, 2016.

Domeyer T, Parks R, Hetzel S, Brooks A **(Madison)**. "Dietary Supplement Use and Source of Nutrition Information Among Collegiate Athletes." 2016 American Medical Society for Sports Medicine National Conference; Dallas, TX; April 2016.

EI-Shahat T (Wausau). "Sepsis: Insights, Outlooks, and a Review." Presented at Aspirus Wausau Hospital Grand Rounds; Wausau, WI.

Flores K, McDearmon S, Phelps B, Kram JJF, Baumgardner DJ, Kotovicz F **(Milwaukee).** "Understanding Providers' Emotions and Thoughts Regarding Opioid Use for the Management of Chronic Noncancer Pain (CNCP) in a Family Medicine Residency Program." Poster presentation at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

Hill C (Baraboo). "The Crying Colicky Infant and Other Stressful Topics for the Childless Physician: Quick Tips and Skills That All Of Us Can Use In Practice." Presented at St. Mary's Hospital/UW DFMCH Primary Care Conference; Madison, WI; December 9, 2015.

Hill, C (Baraboo). "A Multi-Year RPAP Community Health Project: Preventive Health Care for the Amish." Presented at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; May 3, 2016.

Hudnall J (Madison). "Painful Pediatric Limp: Response to FDM, a Case Report." Presentation at the 53rd Annual American College of Osteopathic Family Physicians Convention and Scientific Seminars; San Juan, Puerto Rico; April 6-9, 2016.

Kaster B (Wausau). "Tools to Help Overcome the Obesity Epidemic for the Primary Care Physician." Presented at Aspirus Wausau Hospital Grand Rounds; Wausau, WI.

Labby K (Baraboo). "A Wee Bit of the Consumption." Presented at St. Mary's Hospital/UW DFMCH Primary Care Conference; Madison, WI; January 6, 2016.

Berens P, Eglash A, **Malloy M**, Steube AM **(Madison)**. ABM clinical protocol #26: persistent pain with breastfeeding. *Breastfeed Med.* 2016;Mar;11:46-53.

Eglash A, **Malloy M (Madison)**. Breastmilk expression and breast pump technology. *Clin Obstet Gynecol*. 2015;Dec 58(4):855-67.

Marozava A (Eau Claire). "Ankle Sprains." Presented at Sacred Heart Hospital Grand Rounds; Eau Claire, WI; February 11, 2016.

Marozava A (Eau Claire). "Taking a Sexual History." Presented at Sacred Heart Hospital Grand Rounds, Eau Claire, WI; July 9, 2015.

Carlson J, Hayon R, **McMillen J**, Schrager S **(Madison)**. Menstrual migraines: evidence-based treatment options. Article in *Journal of Family Practice*, accepted for publication.

Arndt B, Hoerr K, Larson M, **Minichiello V**, **Dubey J**, Stiles M **(Madison)**. "A Culinary Medicine Program for the Elderly: Increasing Exposure to Local Food Pantry Resources." Poster presentation at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

Minichiello V, Hahn T, Larson M, Yates J, Prince R, Arndt B **(Madison)**. "Community-Supported Clinic-Based Obesity Group Visits: Effects on Quality of Life, Mental Health, & Healthy Lifestyle Change." Poster presentation at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

Minichiello, V (Madison). Therapeutic breathing. In: Rakel D, ed. *Integrative Medicine*. 4th ed. Philadelphia, PA: Saunders Elsevier; 2016. In press.

Minichiello, V (Madison). Uncovering freedom: a story of empowerment. Int J Whole Person Care. 2016;3(2).

Moeker E (Wausau). "Disseminated Intravascular Coagulation. Death is Coming: Bridging the Gap Between Pathology, Treatment and Outcomes." Presented at Aspirus Wausau Hospital Grand Rounds; Wausau, WI.

Dresang L, **Netkowicz L (Madison)**. Screening for trichomonas in pregnancy. Completed FPIN Help Desk Answer, submitted for publication.

Martonffy A, Fondow M, Groeschel N, Vasquez M, **O'Brien J (Madison)**. "ABCs of Interprofessional Education in a Teaching PCMH FQHC." Seminar presented at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

Pischke K, **Schmid J**, Kram JJF, Baumgardner DJ **(Milwaukee)**. "Effect of Code Status Handout on Resident Physician Comfort During the Admission Process." Poster presented at Aurora Scientific Day; Milwaukee, WI; May 25, 2016.

Puglisi A (Baraboo). "DKA." Presented at UW DFMCH Survival Skills; Madison, WI; October 1, 2015.

Puglisi A (Baraboo). "Sugar and Spice: Wouldn't a Lower HgbA1c be Nice?" Presented at St. Mary's Hospital/UW DFMCH Journal Club; Madison, WI; March 2, 2016.

Rogers K, Guschwan N, Sullivan-Vedder L **(Milwaukee)**. "Quality Improvement of Procedural Services in Family Medicine (FM) Residency Clinics." Poster presented at Aurora Scientific Day; Milwaukee, WI; May 25, 2016.

Tanner ID, **Cummens BC**, Kram JJF, Baumgardner DJ **(Milwaukee)**. "Evaluation of Patient Opinions and Experiences with Electronic Cigarettes at a Family Medicine Residency Clinic." Poster presented at Aurora Scientific Day; Milwaukee, WI; May 25, 2016.

Wiley J, Blaza J, Lehmann W, Simpson D, Stearns J, Pischke SL, Greiten T (Milwaukee). "Identifying Disparities in Colorectal Cancer Screening Rates in Milwaukee-based Academic and Non-academic Clinics." Poster presented at Aurora Scientific Day; Milwaukee, WI; May 25, 2016.

Wiley J, Lovell A, Quiroz E, Leiva J, de Grandville K, Lehmann W (Milwaukee). "Communicating Diagnostic Test Results: A Family Medicine Residency Clinic QI Project." Poster presentation at the Society of Teachers of Family Medicine Annual Spring Conference; Minneapolis, MN; April 30-May 4, 2016.

Wiley J, Blaza J, Lehmann W, Stearns J, Simpson D (Milwaukee). "Disparities in Colorectal Cancer Screening." Invited AIAMC NI-V Storyboard presented at Alliance for Independent Academic Medical Center (AIAMC) Annual Meeting; Tucson, AZ; March 31-April 2, 2016.

ETHIOPIA GRADUATES FIRST FAMILY MEDICINE DOCTORS THROUGH RESIDENCY PROGRAM DEVELOPED IN PARTNERSHIP WITH UW



Seven doctors graduated from Ethiopia's first family medicine residency program on February 4, 2016, in Addis Ababa, Ethiopia. Graduates holding diplomas in the first row include, left to right, Elnathan Kebebew, Sena Dhugasa, Meseret Zerihun, Murutse Atsebaha, Assefa Alamirew, Assegid Geleta, and Assefa Beyene.

On February 4, 2016, seven Ethiopian doctors became the first graduates from the family medicine residency program at Addis Ababa University's College of Health Sciences. This three-year residency program is the first such program in Ethiopia and an important step in improving health care services in a country with more than 100 million people. The residency program is one outcome of the University of Wisconsin's Medical Education Partnership Initiative (MEPI) with Addis Ababa University.

In 2010, the NIH funded MEPI with a \$130 million grant, aimed at enhancing medicine in 12 sub-Saharan African countries. These efforts were spearheaded by Girma Tefera, MD, a vascular surgeon in the UW Department of Surgery and a native of Ethiopia, and the DFMCH's Cynthia Haq, MD.

Through a series of visits and collaborations with faculty from AAU, the UW, and University of Toronto, the Ethiopian Ministry of Health approved the first training program in 2012. Government leaders have now embraced the concept and called for rapid expansion and development of new family medicine training programs.

"The ownership of this program is really in their hands, which helps ensure it will succeed and be sustainable," notes Dr. Tefera.

The first graduates of the AAU family medicine residency are living examples of the value of well-trained generalist physicians who can provide high-quality care for patients across the life span and are prepared to promote the health of individuals, families and communities," says Dr. Haq. "We look forward to continued progress as our new colleagues expand and open new training programs."

2.2.2. STATEWIDE OSTEOPATHIC RESIDENCY PROGRAM

FY16 KEY FACTS

LEADERSHIP

40 residents

- Mark Robinson, DO, program director
- Jennifer White, education coordinator

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

Education Highlights

- Osteopathic Recognition. In November 2015, our program was among the first 13 in the country to receive Osteopathic Recognition from the ACGME. We are well situated to continue providing high-quality osteopathic education when the AOA stops accrediting graduate medical education programs in 2020, and to serve as an example for other programs looking to achieve Osteopathic Recognition.
- Resident case presentations. In FY16, the program implemented resident case presentations in our Statewide Osteopathic Conferences. Residents presented a case from their clinical practice and demonstrated OMT techniques applicable to the case.
- OMT evaluation. The program implemented new evaluation forms to give residents improved feedback from patients and faculty for encounters involving osteopathic manipulative treatment.



Above: Osteopathic resident Chameng Vang, DO, practices at the Eau Claire residency clinic.

Number of Residents, By Site

Site	PGY-1	PGY-2	PGY-3
Baraboo	0	1	0
Eau Claire/Augusta	2	2	2
Madison	2	3	3
Milwaukee	6	7	4
Wausau	3	2	2
Total	14	15	11

2.2.3. BARABOO RURAL TRAINING TRACK (RTT)

FY16 KEY FACTS LEADERSHIP • 6 residents • Stuart Hannah, MD, program director • Angela Womble, education coordinator

The Baraboo RTT is committed to preparing 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

- Education for rural practice. Since the program opened in 1996, 69% of graduates are in rural family medicine practice, 61% provide maternity care in rural communities, and over 50% remain in Wisconsin.
- Resident-led curriculum development. Resident Caitlin Hill, MD, taught the OB Skin-to-Skin protocol at several venues; the protocol is now used by family medicine physicians at St. Clare hospital.



Above: Baraboo RTT resident Abigail Puglisi, DO.

• **Resident well-being.** Residents participate in monthly faculty-led behavioral health sessions that include tools for patient- and self-care, plus time for introspection and centering.

PGY-1 Residents

Name	Medical School
Mathew Herbst, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI
Paul Stevens, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI

PGY-2 Residents

Name	Medical School
Neil Cox, MD	Wayne State University School of Medicine; Detroit, MI
Abigail Puglisi, DO	Des Moines University Osteopathic Medical Center; Des Moines, IA

PGY-3 (Graduating) Residents

Name	Intended Practice/Postgraduate Plans
Caitlin Hill, MD	Essentia Institute of Rural Health Obstetrics Fellowship; Duluth, MN
Kira Labby, MD	Undecided at the time of publication

2.2.4. EAU CLAIRE/AUGUSTA RESIDENCY PROGRAM

FY16 KEY FACTS

- 15 residents; includes 1 resident at alternative rural training site in Augusta
- Eau Claire residency clinic had 15,511 patient visits and a patient panel of 5,569
- Augusta residency clinic had 5,844 patient visits and a patient panel of 2,118

LEADERSHIP

- Joan Hamblin, MD, residency program director
- Paula Naumann, MA, education coordinator
- Dennis Breen, MD, Eau Claire and Augusta 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 incoming residents took advantage of our externship program, which provides structured experiences for International Medical Graduates to increase their understanding of basic skills and gain exposure to the U.S. health care system. This year, the externship schedule included a half-day session of clinic experience with pediatric patients.
- Curriculum reviews. In FY16, the program reviewed and implemented changes to the community medicine curriculum.
- Resident outreach. Residents presented healthrelated talks at the local juvenile detention center and elementary and middle schools, and conducted sports physicals at local middle and high schools.



Above: Eau Claire resident Megan Hoel, DO.

Residents and program staff partnered with Chippewa Valley Technical College (CVTC) at several CVTC events, and fulfilled community medicine requirements by serving at the Augusta Back to School Event, Eau Claire Summer Fest and other community events.

PGY-1 Residents

Name	Medical School
Michael Albano, DO	Lake Erie College of Osteopathic Medicine; Erie, PA
Krissi Danielsson, MD	Lund University Faculty of Medicine; Lund, Sweden
Michael Dawson, MD	Medical University of the Americas; Nevis, West Indies
Raheel Naseeruddin, MD	American University of Antigua College of Medicine; St. John's, Antigua
Amy Jo Sorensen, MBA, DO	Kansas City University of Medicine and Biosciences; Kansas City, MO

PGY-2 Residents

Name	Medical School
Gretchen Adams, DO	A.T. Still University–Kirksville College of Osteopathic Medicine; Kirksville, MO
Michael Braunsky, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA
Andrew Poulos, MD	St. James School of Medicine; Kralendijk, Bonaire, Caribbean Netherlands
Sakina Sachak, MD	University of Sint Eustatius School of Medicine; Cole Bay, Sint Maarten
Lauren Sauter, MD	University of the East/Ramon Magsaysay Memorial Medical Center; Quezon City, Philippines

PGY-3 (Graduating) Residents

Name	Intended Practice/Postgraduate Plans
Megan Hoel, DO	Mariner Clinic; Superior, WI
Harry Kahlon, MD	Mercy Hospital; Buffalo, NY
Jessie Lindemann, MD	Sanford Health; Fargo, ND
Alena Marozava, MD	Allina Health; Coon Rapids, MN
Chameng Vang, DO	Allina Health; Champlin, MN

Patient Care Highlights

EAU CLAIRE CLINIC

FACTS

FY16 Patient Visits: 15,511 | FY16 Patient Panel: 5,569

Medical Director: Dennis Breen, MD | Clinic Manager: Jerry Barton, MSA

HIGHLIGHTS

- Partnered with Chippewa Valley Technical College to volunteer services at the Big Rig Truck Show.
 Trained residents on key points the day before the event during resident conference.
- Participated in Business Expo, and established residents in the community by having them on site
 during the evening VIP business portion of the event.

CLINICIANS

Providers Residents

Dennis Breen, MD Gretchen Adams, DO Kathleen Ertz, MSSW, LCSW Michael Albano, DO

Joan Hamblin, MD Michael Braunsky, DO Sakina Sachak, MD Deborah Raehl, DO Krissi Danielsson, MD Lauren Sauter, MD

Michael Dawson, MD Megan Hoel, DO

egan Hoel, DO Chameng Vang, DO

Jessie Lindemann, MD

Amy Jo Sorensen, MBA, DO

Alena Marozava, MD

Harry Kahlon, MD

AUGUSTA CLINIC

FACTS

FY16 Patient Visits: 5,844 | FY16 Patient Panel: 2,118

Medical Director: Dennis Breen, MD | Site Leader: William Cayley, Jr, MD

Clinic Manager: Jerry Barton, MSA

HIGHLIGHTS

- Participated in Augusta Back 2 School event, connecting with parents, students and area businesses.
- Participated in Bush Brothers employee flu clinic to meet the needs of the community where they are.
- Presented at Family University

 –Augusta School, a first-time community event aimed at addressing student health/development issues.

CLINICIANS

Providers

William Cayley, Jr., MD Mark Gideonsen, MD Jaime Stringer, MD

Residents

Andrew Poulos, MD

2.2.5. MADISON RESIDENCY PROGRAM

FY16 KEY FACTS

- 44 residents
- Continuity practices at 4 residency clinics:
 - Belleville: 22,326 patient visits and a patient panel of 5,992
 - Northeast: 34,483 patient visits and a patient panel of 10,120
 - Verona: 36,338 patient visits and a patient panel of 11,932
 - Wingra: 25,013 patient visits and a patient panel of 7,887

LEADERSHIP

Kathy Oriel, MD, residency program director Jennifer White, education coordinator

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

Northeast:

- Louis Sanner, MD, MSPH, medical director
- Laura Smith, clinic manager (interim)

Verona:

- Brian Arndt, MD, medical director
- Mark Shapleigh, clinic manager

Wingra:

- Kirsten Rindfleisch, MD, medical director
- Mary Vasquez, 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 years at one of four continuity clinics.

Education Highlights

Maternity care improvements.
Residents changed the maternity care schedule to reduce the frequency of switching from day shifts to night shifts.
Faculty also began running emergency drills for residents on the OB service at St. Mary's Hospital. The drills include a pre-lecture and a debriefing at the end.



Above: Belleville residents (from left) Joshua Schulist, MD, Lucas Kuehn, MD, and Alison Brock, MD.

- Self-directed learning plan. Faculty developed, and residents began using, a Goal-Oriented
 Assessment of Learning (GOAL) form to create a self-directed learning plan that can also serve
 as a foundation for semi-annual meetings with their faculty advisor.
- Osteopathic manipulative medicine course. The program completed planning for a course on osteopathic manipulative medicine for MDs. Jared Dubey, DO, and Sarah James, DO, will lead the 12-month course, which includes independent reading and practice workshops.

PGY-1 Residents

Name	Medical School	
Belleville Family Medicine		
Lucas Kuehn, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Lauren Walsh MD, MPH	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Northeast Family Medical Center		
Anna Chase, MD	Wayne State University School of Medicine; Detroit, MI	
Milap Dubal, MD	St. Louis University School of Medicine; St. Louis, MO	
Ellen Gordon, MD	University of Illinois College of Medicine–Rockford; Rockford, IL	
Steven Dylan Ledford, DO	Western University of Health Sciences/College of Osteopathic Medicine; Pomona, CA	
Andrew Maiers, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA	
Verona Clinic		
Matthew Brown, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Allison Couture, DO	Chicago College of Osteopathic Medicine of Midwestern University; Downers Grove, IL	
Yoshito Kosai, MD	Case Western Reserve University School of Medicine; Cleveland, OH	
Tina Ozbeki, MD	Wayne State University School of Medicine; Detroit, MI	
Access Community Health Center / Wingra Family Medical Center		
Lydia Chen, MD	University of Illinois College of Medicine; Chicago, IL	
Divneet Kaur, MD	Oregon Health and Science University School of Medicine; Portland, OR	
Katherine McCreary, MD	Tufts University School of Medicine; Boston, MA	
Mukund Premkumar, MD	University of Iowa Carver College of Medicine; Iowa City, IA	

PGY-2 Residents

Name	Medical School	
Belleville Family Medicine		
Emily Ramharter, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Julia Weiser, MD	University of Texas Southwestern Medical Center Southwestern Medical School; Dallas, TX	
Northeast Family Medical Center		
Bonnie Garvens, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Emily Jewell, DO	Lake Erie College of Osteopathic Medicine; Erie, PA	
Michele Malloy, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Jennifer Perkins, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Emily Torell, MD	University of Michigan Medical School; Ann Arbor, MI	

Verona Clinic		
Todd Domeyer, MD	University of Iowa Carver College of Medicine; Iowa City, IA	
Jared Dubey, DO	Touro University College of Osteopathic Medicine; Vallejo, CA	
Catherine Nelson, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA	
Erin Peck, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Access Community Health Center / Wingra Family Medical Center		
Jody Epstein, MD	Geisel School of Medicine at Dartmouth; Hanover, NH	
Parker Hoerz, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Eric Phillippi, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	
Bret Valentine, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI	



Left: Resident Todd Domeyer, MD, with a patient at the Verona Clinic.

Below: Resident Julia McMillen, MD, examines an infant at the Northeast Clinic.



PGY-3 (Graduating) Residents

Name	Intended Practice/Postgraduate Plans	
Belleville Family Medicine		
Alison Brock, MD	Hennepin County Medical Center Geriatrics Fellowship; Minneapolis, MN	
Joshua Schulist, MD	Locum Tenens; New Zealand	
Northeast Family Medical Center		
Rachel Lee, MD	Henry Ford Health System; Detroit, MI	
Julia Lubsen, MD	UW Geriatrics Fellowship; Madison, WI	
Julia McMillen, MD	Dean Clinic; Sun Prairie, WI	
Anna Veach, DO	Neuromuscular medicine residency, Maine-Dartmouth Family Practice; Waterville, ME	
Verona Clinic		
Christopher Danford, MD	Triad Hospitalists; Greensboro, NC	
Maria Din, DO	Dean Clinic West; Madison, WI	
Jasmine Hudnall, DO	UW Palliative Care Fellowship; Madison, WI	
Vincent Minichiello, MD	UW DFMCH Integrative Medicine Fellowship; Madison, WI	
Access Community Health Center / Wingra Family Medical Center		
Sean Duffy, MD	UW DFMCH Academic Fellowship; Madison, WI	
Lisa Netkowicz, MD	Dean Clinic East; Madison, WI	
Jessica O'Brien, MD	Aurora Midtown Health Center; Milwaukee, WI	
Walker Shapiro, MD	Access Community Health Centers William T. Evjue Clinic; Madison, WI	

Patient Care Highlights

BELLEVILLE FAMILY MEDICINE

Located in a rural community approximately 19 miles from Madison

FACTS

FY16 Patient Visits: 22,326 | FY16 Patient Panel: 5,992

Medical Director: Jennifer Lochner, MD | Clinic Manager: Peggy Soehnlein

HIGHLIGHTS

- Implemented Package II of Primary Care Redesign, which optimizes the role of the team RN and the RN care coordinator.
- Successfully recruited Brittany Alioto, PA-C, the clinic's first advanced practice provider, and welcomed clinical social worker Janet Billerbeck to the care team.
- Honored years of service for Steven Olcott, MD, Byron Crouse, MD, and Melissa Stiles, MD, who all
 retired from the clinic.

CLINICIANS

Providers

Brittany Alioto, PA-C
Janet Billerbeck, LCSW
Jensena Carlson, MD
Byron Crouse, MD
David Deci, MD
Valerie Gilchrist, MD
Patrick Huffer, MD (fellow)

Connie Kraus, PharmD (through December 2016)

Jennifer Lochner, MD Richard Roberts, MD, JD Melissa Stiles, MD

Residents

Alison Brock, MD Lucas Kuehn, MD Emily Ramharter, MD Joshua Schulist, MD Lauren Walsh MD, MPH Julia Weiser, MD

NORTHEAST FAMILY MEDICAL CENTER

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

FACTS

FY16 Patient Visits: 34,483 | FY16 Patient Panel: 10,120

Medical Director: Louis Sanner, MD, MSPH Clinic Manager: Laura Smith (interim)

HIGHLIGHTS

- Volunteered over 400 hours of personal time at the nearby River Food Pantry as part of a continued effort to engage with the community.
- Personally collected and provided over 100 children with snow pants and snow boots during the winter.
- Staff and residents gave presentations on hand washing, healthy eating and well-child checks to residents of Dryden Terrace, a low-income apartment complex near the clinic.

CLINICIANS

Providers

Olga Arrufat-Tobon, MSSW
James Conniff, MD (fellow)
Jennifer Edgoose, MD, MPH
Kathryn Enzler, PA-C
Adrienne Hampton, MD
Irene Hamrick, MD
Ronni Hayon, MD
Russell Lemmon, DO
Bobby Nourani, DO
Ann O'Connor, PA-C
Kathy Oriel, MD
Jessica Pasquan, NP
David Rabago, MD
Louis Sanner, MD, MSPH
Sarina Schrager, MD

JoAnn Wagner Novak, RN, MSN

William Schwab, MD Joan Uminski, PA-C

Residents

Anna Chase, MD
Milap Dubal, MD
Bonnie Garvens, MD
Ellen Gordon, MD
Emily Jewell, DO
Steven Dylan Ledford, DO
Rachel Lee, MD
Julia Lubsen, MD
Michele Malloy, MD

Julia McMillen, MD Jennifer Perkins, MD Emily Torell, MD Anna Veach, DO

VERONA CLINIC

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

FACTS

FY16 Patient Visits: 36,338 | FY16 Patient Panel: 11,932

Medical Director: Brian Arndt, MD **Clinic Manager:** Mark Shapleigh

HIGHLIGHTS

- Hosted monthly meetings of the Badger Prairie Cooking Club at the Badger Prairie Needs Network, an
 initiative sponsored by the DFMCH, Hy-Vee, and the Verona Senior Center that teaches community
 members to cook easy and healthy meals.
- Using the Honoring Choices curriculum and with facilitation by a UW Health social worker, a Verona resident organized meetings for patients to learn about advanced care planning,
- Obtained exercise equipment and established an employee exercise program at the clinic that includes an initial questionnaire and orientation, plus sign-up and tracking mechanisms. With adequate participation, this program meets the employees' Unity Health Plan wellness benefit for reimbursement.

CLINICIANS

Providers

Brian Arndt, MD

Bruce Barrett, MD, PhD

John Beasley, MD

Kathleen Carr, MD

Janice Cooney, PA-C

Ann Evensen, MD

Thomas Hahn, MD

Sarah James, DO

Magnolia Larson, DO

Eugene Lee, MD (fellow)

Doug Smith, MD

Heidi Stokes, PA-C

Karen Wendler, PA-C

Jason Wray, PA-C

Julia Yates, MSSW

Residents

Matthew Brown, MD

Allison Couture, DO

Christopher Danford, MD

Maria Din, DO

Todd Domeyer, MD

Jared Dubey, DO

Jasmine Hudnall, DO

Yoshito Kosai, MD

Vincent Minichiello, MD

Catherine Nelson, DO

Tina Ozbeki, MD

Erin Peck, MD

ACCESS COMMUNITY HEALTH CENTER/WINGRA FAMILY MEDICAL CENTER

Located in a racially and ethnically diverse area of Madison

FACTS

FY16 Patient Visits: 25,013 | FY16 Patient Panel: 7,887

Medical Director: Kirsten Rindfleisch, MD

Clinic Manager: Mary Vasquez

HIGHLIGHTS

- Received an accreditation from the Centering Health Institute for successfully implementing a Centering Pregnancy program, which provides prenatal education and care to women in a group setting.
- Collaborated with the UW Center for Patient Partnerships to pilot a clinical navigator program, which
 aims to proactively screen all patients for social needs (such as housing instability, food insecurity, or
 transportation barriers) and connect them to resources in the community.
- Received an Access Community Health Centers Substance Abuse Expansion Grant to enhance screening, medication-assisted treatment, physical rehabilitation, group visits and other services for patients struggling with chronic pain and substance use disorders.

CLINICIANS

Pr	ΛV	hir	Δ	re	

Randall Brown, MD, PhD, FASAM

Jessica Dalby, MD Lee Dresang, MD Mary Giblin, PA-C Joel Hill, PA-C

Kenneth Kushner, PhD

Jonas Lee, MD Ildi Martonffy, MD Beth Potter, MD

Kirsten Rindfleisch, MD Patricia Tellez-Giron, MD Jon Temte, MD, PhD Angela Vitcenda, PA-C

Residents

Lydia Chen, MD Sean Duffy, MD Jody Epstein, MD Parker Hoerz, MD Divneet Kaur, MD Katherine McCreary, MD Lisa Netkowicz, MD Jessica O'Brien, MD Eric Phillippi, MD Mukund Premkumar, MD

Walker Shapiro, MD Bret Valentine, MD

2.2.6. MILWAUKEE RESIDENCY PROGRAM (AFFILIATED)

FY16 KEY FACTS

30 residents

LEADERSHIP

- Wilhelm Lehmann, MD, program director
- Ana Acevedo, education coordinator

The DFMCH 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 DFMCH's statewide DO program.

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

Education Highlights

Faculty promotion. Faculty member
 Catherine de Grandville, MD, was
 promoted to medical director of Aurora
 St. Luke's Family Practice, one of the
 clinical sites where Milwaukee residents
 train.



• **STFM appointment.** Faculty member Kjersti Knox, MD, was appointed to co-chair the Society of Teachers of Family Medicine's Group on Primary Care and Public Health Integration.

PGY-1 Residents

Name	Medical School
Jonathan Blaza, MD	Loma Linda University School of Medicine; Loma Linda, CA
Scott Chandler, DO	Western University of Health Sciences College of Osteopathic Medicine of the Pacific–Northwest; Pomona, CA
Christopher Cook, DO	Chicago College of Osteopathic Medicine; Chicago, IL
Kristin Dement, DO	Chicago College of Osteopathic Medicine; Chicago, IL
Devin Lee, MD	Oregon Health & Science University School of Medicine, Portland, OR

Raheel Mody, DO	Chicago College of Osteopathic Medicine at Midwestern University; Downers Grove, IL
Sara Nixon, MD	Rush Medical College; Chicago, IL
Caleb Patee, DO	Pacific Northwest University of Health Sciences; Yakima, WA
Christopher Peters, DO	Des Moines University College of Osteopathic Medicine, Des Moines, IA
Sarah Ward, MD	Technion Israel Institute of Technology–Ruth and Bruce Rappaport Faculty of Medicine; Haifa, Israel

PGY-2 Residents

Name	Medical School
Garima Chawla, DO	Kansas City University of Medicine and Biosciences College of Osteopathic Medicine; Kansas City, MO
May-Lynn Chu, DO	Western University of Health Sciences College of Osteopathic Medicine of the Pacific; Pomona, CA
Michelle Crane, DO	Ohio University Heritage College of Osteopathic Medicine; Athens, OH
Breana Cummens, MD	Medical College of Wisconsin; Milwaukee, WI
Sarah Karalus, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA
Alyssa Krueger, DO	Chicago College of Osteopathic Medicine at Midwestern University; Downers Grove, IL
Anne Lovell, DO	Touro University College of Osteopathic Medicine; Vallejo, CA
Stephanie McDearmon, MD	Loma Linda University School of Medicine; Loma Linda, CA
Brandon Phelps, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA
Jasmine Wiley, MD	University of Wisconsin School of Medicine and Public Health; Madison, WI

PGY-3 (Graduating) Residents

Name	Intended Practice/Postgraduate Plans
Ima Tanner, MD	Undecided at the time of publication
Kayla Flores, MD	Aurora Health Center-Firehouse; West Allis, WI
Nicole Mubanga, MD	Milwaukee Health Services, Inc. MLK Heritage Health Center; Milwaukee, WI
Krystina Pischke, DO	ThedaCare Physicians; Neehah, WI
Elizabeth Quiroz, MD	Kaiser Permanente; Oakland, CA
Keisha Rogers, MD	Lincoln Avenue Health Center; West Allis, WI
Jessica Schmid, DO	Southwest Health; Platteville, WI
Kara Stoll, DO	Fellowship, Aurora Wiselives Clinic, Milwaukee, WI
Arianna Sundick, MD	Aurora Urgent Care; Milwaukee, WI
Leah Welsh, DO	Neuromuscular medicine fellowship, Athens, OH

Patient Care Highlights

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

CLINICIANS

Providers

Dennis Baumgardner, MD Rambha Bhatia, MD Jacob Bidwell, MD Bonnie Bobot, MD John Brill, MD, MPH

Catherine de Grandville, MD Konrad de Grandville, MD William G. Dralle, MD Denise Elizondo, MD Nicole A. Eull, PsyD Loras Even, DO Michael Farrell, MD Anne Getzin, MD Cynthia Haq, MD

Jennifer Hartlaub, DNP, RN, APNP, FNP-BC

Kjersti Knox, MD
Fabiana Kotovicz, MD
Wilhelm Lehmann, MD
Steven Murphy, MD
Steve Ohly, RN, NPC
Karen Padua, DO
Kristen Reynolds, MD
Mark Robinson, DO

Stephen Rommelfanger, MD

Rebecca A. Schultz, FNP-CS, APNP

Deborah Simpson, PhD Jeffrey A. Stearns, MD Lisa Sullivan Vedder, MD

Glenda Sundberg, FNP-CS, APNP

Nick W. Turkal, MD Brian Wallace, MD Residents

Jonathan Blaza, MD
Scott Chandler, DO
Garima Chawla, DO
Breana Cummens, MD
May-Lynn Chu, DO
Christopher Cook, DO
Michelle Crane, DO
Kristin Dement, DO
Kayla Flores, MD
Devin Lee, MD
Sarah Karalus, DO
Alyssa Krueger, DO
Anne Lovell, DO

Stephanie McDearmon, MD

Raheel Mody, DO
Nicole Mubanga, MD
Sara Nixon, MD
Caleb Patee, DO
Christopher Peters, DO
Brandon Phelps, DO
Krystina Pischke, DO
Elizabeth Quiroz, MD
Keisha Rogers, MD
Jessica Schmid, DO

Arianna Sundick, MD

Ima (Duchicela) Tanner, MD

Leah Welsh, DO Jasmine Wiley, MD

Kara Stoll, DO

2.2.7. WAUSAU RESIDENCY PROGRAM (AFFILIATED)

FY16 KEY FACTS

LEADERSHIP

16 residents

- Kevin O'Connell, MD, program director
- **Deanna Froelich,** education coordinator

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

Education Highlights

- New pediatrics rotations. In FY16, five residents participated in an outpatient pediatrics rotation at a new site, Aspirus Doctors' Clinic in Wisconsin Rapids. In addition, one resident saw over 100 pediatric patients through a new longitudinal continuity pediatrics rotation at Aspirus Medford Clinic. The program is working to establish two additional pediatrics rotation sites for FY17.
- Updated OB curriculum. The program updated its OB curriculum to provide a more obstetric-centric



Above: Wausau resident Sean Huff, DO, and faculty Thomas Strick, MD, in the residency clinic.

- training rotation with emphasis on management of normal labor and delivery through increased exposure to the obstetrics floor and increased exposure to family medicine obstetrics.
- Weekly didactic sessions. Program faculty established weekly didactic sessions at the hospital; contributors include specialists from radiology, hematology/oncology, and hospitalists.

PGY-1 Residents

Name	Medical School
Hamid Assadi, MD	Ross University School of Medicine-Portsmouth; Dominica, West Indies
David Cao, MD	St. James School of Medicine; St. Vincent and the Grenadines
Danielle Fenske, DO	Rocky Vista College of Osteopathic Medicine; Parker, CO
Rose Griffin, MD	University of Sint Eustatius School of Medicine; Sint Eustatius, Netherland Antilles
Sean Huff, DO	Lincoln Memorial University De Busk College of Osteopathic Medicine; Harrogate, TN
Justin Hwang, DO	Touro University College of Osteopathic Medicine; Vallejo, CA

PGY-2 Residents

Name	Medical School
Charles Clayton, MD	University of Sint Eustatius School of Medicine; Cole Bay, Sint Maarten
Tricia Gilling, DO	Des Moines University College of Osteopathic Medicine; Des Moines, IA
Alexandra Oleinik, DO	Nova Southeastern University College of Osteopathic Medicine; Davie, FL

PGY-3 (Graduating) Residents

Name	Intended Practice/Postgraduate Plans
Leanne Anderson, DO	Aspirus Medford Clinic; Medford, WI
Matthew Callahan, MD	Scripps Coastal Medical Group; San Diego, CA
Taha El Shahat, MD	St. Agnes Hospital; Fond du Lac, WI
Benjamin Kaster, MD	Aspirus Wausau Hospital; Wausau, WI
Eric Moeker, MD	Aspirus Wausau Hospital; Wausau, WI
Sandra (Larson) Molteni, DO	Undecided at the time of publication
Ashley Wirtz, MD	Aspirus Kronenwetter Clinic; Mosinee, 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.

CLINICIANS		
Providers	Residents	
Michael Bolan, DO	Leanne Anderson, DO	Rose Griffin, MD
Kevin O'Connell, MD	Hamid Assadi, MD	Sean Huff, DO
Misti Swanson, LCSW Thomas Strick, MD Kevin Thao, MD John Wheat, DO	Matthew Callahan, MD	Justin Hwang, DO
	David Cao, MD	Benjamin Kaster, MD
	Charles Clayton, MD	Sandra Larson, DO
	Taha El Shahat, MD	Eric Moeker, MD
	Jonathan Ernst, MD	Alexandra Oleinik, DO
	Danielle Fenske, DO	Andrew Olson, MD
	Tricia Gilling, DO	Ashley Wirtz, MD

2.3. FELLOWSHIPS

FY16 KEY FACTS

- 21 fellows in 6 programs:
 - o Academic (1)
 - o Addiction medicine (3)
 - Complementary and integrative health research (CIHR) (5)
 - o Integrative medicine (5)
 - o Primary care research (6)
 - o 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, complementary and integrative health research (CIHR) fellowship director
- Adam Rindfleisch, MD, integrative medicine fellowship director
- David Rabago, MD, primary care research fellowship director
- Kathleen Carr, MD (with David Bernhardt, MD), sports medicine fellowship director

The DFMCH 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.

Academic Fellowship

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

Name	Area of Interest
Patrick Huffer, MD	Piloting a new reference tool for family medicine residents and faculty

Addiction Medicine Fellowship

Educates family physicians who have an interest in becoming board certified in the newly recognized specialty of addiction medicine.

Name	Area of Interest
Shalu Gugnani, MD	Examining the prevalence of substance use disorders and the many barriers to receiving treatment
Jordan Mills, DO, PhD	Teaching residents and medical students about addiction treatment as well as explore some of the similarities between substance use disorders and eating disorders
Matthew Thomas, MD	Exploring the effects of the opiate epidemic and the poor access to treatment; providing access to suffering addicts and their families

Complementary and Integrative Health Research (CIHR) Fellowship

Educates individuals who are aiming for careers in health science research related to complementary and alternative medicine.

Name	Area of Interest
Angela Black, PhD	Cultural relevance of mindfulness meditation
Dagoberto Cortez, MS	Analyses of doctor-patient interactions and how treatment decisions are made; addressing economic and interactional themes found in CIH
Maggie Grabow, PhD, MPH	Quantifying and understanding the many health and climate co-benefits of transforming communities to support bicycling and walking opportunities, and evaluating the many predictors of active transportation behaviors
Christine Harden, OD	Analysis of sleep in relation to mindfulness meditation and acute respiratory illness
Rachel Sippy, MPH	Analyses of the effect of exercise or mindfulness meditation on the incidence of acute respiratory infection

Integrative Medicine Fellowship

Creates national and international leaders in integrative medicine.

Name	Area of Interest
Suhani Bora, MD	Applying integrative medicine's holistic approach to primary care in underserved settings
Taryn Lawler, DO	Exploring osteopathic and integrative medicine for a holistic, thorough approach to health
Eugene Lee, MD	Exploring patients health and healing through yoga
Sagar Shah, MD	Nutrition/exercise and treatment of patients with PTSD
Jonathan Takahashi, MD	Integrating techniques from yoga and meditation traditions with western medicine to better support health and prevent disease, and to help patients manage chronic illness

Primary Care Research Fellowship

Educates 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
Kristin Berg, MD, MS	Gender disparities in tobacco use and cessation
James Conniff, MD	Health disparities affecting underserved lesbian, gay, bisexual, transgender and queer (LGBTQ) communities in the U.S. and sub-Sahara Africa

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

Vernon Grant, PhD	Analyzing strategies to increase physical activity in American Indian populations to decrease obesity and the subsequent development of
	diabetes
Gwen Jacobsohn, PhD	Exploring the effects of provider-patient communication on changes in health behaviors and health-related outcomes
Jacob Meyer, PhD	Examining the mechanisms underlying exercise, physical activity and mental health interactions with the goal of designing programs that alter physical activity to improve mental health
Bethany Weinert, MD (appointed through Department of Pediatrics)	Native American pediatric obesity metrics

Sports Medicine Fellowship

Educates 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
Erin Hammer (appointed through Department of	Sports Medicine
Orthopedics)	

2.4. PHYSICIAN ASSISTANT PROGRAM

FY16 KEY FACTS

- 97 students in two- to three-year campusand community-based program
- 44 graduates received a Master of Physician Assistant Studies (MPAS)
- 19 students graduated from the Master's Degree Completion Program, a 12-month online program for UW-Madison PA Program baccalaureate graduates

LEADERSHIP

- Virginia Snyder, PhD, PA-C, program director
- Susan Kaletka, MPH, program administrator

The University of Wisconsin Physician Assistant (PA) Program is a nationally recognized, masters-level program administratively linked with the DFMCH. The PA program and the DFMCH have complementary missions: to promote the primary care needs of Wisconsin and beyond, including rural, urban, and underserved populations.

In FY16, the program educated 97 students in its two- to three-year campus- and community-based MPAS program. Of the 44 who graduated in 2016, 23 (52%) entered practice in Wisconsin and 15 (34%) entered primary care, above the national average of 26%.



Above: The PA Program's class of 2016 at commencement.

Path of Distinction Students Graduate

In FY16, 16 PA Program students graduated with the Path of Distinction (PoD) in Public Health. Students in the PoD choose from global health, population health or rural health tracks, and complete coursework, service-learning experiences and a capstone project related to that track. The PoD is a component of the PA Program's participation in *Public Health and Primary Care Innovations in Medical Education* (UW-PRIME). UW-PRIME is a HRSA-funded SMPH initiative that integrates public health curriculum and



Above: Path of Distinction in Public Health graduates with SMPH Associate Dean for Public Health Patrick Remington, MD, MPH

community engagement into health care education programs.

wisPACT Program Students Graduate

In FY16, four students graduated from the PA Program's Wisconsin Physician Assistant Community-Based Track (wisPACT). A partnership between UW–Madison, UW–Marathon County, Aspirus, Ministry Health Care, Marshfield Clinic and Essentia Health, wisPACT is designed to educate PAs for practice in northern Wisconsin.



Above, from left: wisPACT graduates Aaron Follensbee, Abby Studinger, Richard Clark and Chelsea Schummer

Master's Degree Completion Program Students Graduate

In FY16, 19 students graduated from the PA Program's Master's Degree Completion Program, a oneyear online degree offered to UW-Madison PA Program baccalaureate graduates. The program focuses on topics added to the curriculum as it transitioned to a master's degree program, with a special emphasis on preventive health, community practice and evidence-based medicine.

Reaccredited for 10 Years with No Citations

In September 2015, the PA Program received continued accreditation for the next 10 years, with no citations, by the Accreditation Review Commission on Education for the Physician Assistant.

PA Program Takes a Lead in Interprofessional Public Health Leadership Course

The University of Wisconsin-Madison's health professions programs, led by faculty and staff from the PA program and the Master of Public Health (MPH) program, developed a course to provide learners leadership skills and tools to address complex public health issues using an interprofessional approach.

Seventy students from 10 disciplines applied to take the course; 20 students representing eight disciplines were selected to participate. In addition to completing the coursework, students worked collaboratively to develop an interprofessional case conference for all students in the health professions programs on campus. Feedback was positive and plans are to repeat the course.

Faculty, Staff Present at PAEA Forum

PA Program faculty and staff presented at the 2015 Physician Assistant Education Association (PAEA) Annual Education Forum, as follows:

- "Cases of Patients: The Value of Sharing the Patient's Story" (Virginia Snyder, PhD, PA-C)
- "Gearing up for Accreditation" (Virginia Snyder, PhD, PA-C, and Michelle Ostmoe, BS)
- "Great Minds Don't Always Think Alike" (Amanda DeVoss, MMS, PA-C)
- "One Curriculum, Three Delivery Modes: An Innovative Approach to Education" (Amanda DeVoss, MMS, PA-C, and Joel Hill, MPAS, PA-C)
- "Exploring Bias to Enhance Cultural Competency" (Kevin Wyne, MPAS, MSc, PA-C, and Angela Vitcenda, MS, PA-C)
- "Integration of Health Information Technology (HIT) in PA Education" (Angela Vitcenda, MS, PA-C)
- "Growing Future Educators: Establishing a Post-Graduate Teaching Fellowship" (Kevin Wyne, MPAS, MSc, PA-C)
- "Navigating International Clinical Education: Risks, Resources, Research" (Zehra Ahmed, MBBS, PA-C; Rachel Ditoro, MSPAS-PA-C; Nick Hudak, MPA, MSEd, PA-C; Kevin Wyne, MPAS, MSc, PA-C)

Staff Transitions

- Alissa DeVos, MPAS, PA-C, faculty associate, joined the program in January 2016. Her main
 responsibilities include instructing and coordinating the Surgical Principles and Procedures
 course as well as the clinical skills labs.
- Amy Parins, MPAS, PA-C, joined the program in January as a clinical instructor in clinical medicine, diagnostic methods, population health and the clinical skills labs.
- **Diane Twiton** joined the program in February as university services program associate. She is responsible for administrative support for faculty, staff and students.
- **Jerry Noack, PA-C**, retired after many years of leading and supporting the program. During the past few years, Jerry offered guidance and consultation during grant development and accreditation.

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, didactic year associate faculty

- Angela Vitcenda, MS, PA-C, clinical instructor
- Honorie Coté, MS, PA-C, faculty associate (rehired annuitant)
- Lauren Trillo, MMS, PA-C, clinical year associate faculty
- Alissa DeVos, MPAS, PA-C, faculty associate
- Amy Parins, MPAS, PA-C, clinical instructor
- Sue Kaletka, MPH, program administrator
- Erin McCarthy-Orth, student services program manager
- Patti Thwaits, MS, wisPACT regional outreach coordinator
- Michelle Ostmoe, instructional technology consultant
- Kate Hook, MS, academic year coordinator
- Juli Loker, program associate
- Rosa Retrum, MSE, clinical year coordinator
- Diane Twiton, university services 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 then share their "capstone" achievement in their second year by presenting the results of their paper to faculty and peers.

At the 2016 commencement ceremony, faculty acknowledged the following students for special achievement in completion of their Capstone paper:



Above, from left: PA Program Medical Director John Beasley, MD, Elizabeth Hartig and Amy Zangl.

Elizabeth Hartig: "Glycemic Control in Pediatric Type One Diabetes: Continuous Subcutaneous Insulin Infusion versus Multiple Daily Injections." Hartig analyzed the literature to determine whether closed-loop continuous subcutaneous insulin infusion (CSII) provides superior control of hemoglobin A1c (HbA1c) than multiple daily insulin (MDI) injections in children with Type 1 diabetes. She found no evidence that CSII is superior to MDI, but did identify trends suggesting it may provide greater long-term HbA1c reduction over time, and may be more beneficial for patients who have been previously treated for Type 1 diabetes.

Amy Zangl: "The Accuracy of the Centor Score in Predicting Group A Streptococcal Pharyngitis in Adults: A Literature Review." Zangl investigated the accuracy of the Centor score for predicting Group A Streptococcus (GAS) pharyngitis in adults, and whether empiric treatment based on this score is acceptable in clinical practice. She found that although the Centor score is useful for identifying patients who have a low probability for GAS, it cannot be used to justify empiric treatment without microbial testing—a finding in line with national guidelines.

PA Program Awards

The program presented the following awards at its 2016 graduation ceremony:

Award	Recipient(s)
Instructor of the Year Award. In appreciation for outstanding didactic instruction.	Karen Krabbenhoft, PhD, Senior Lecturer, UW Madison School of Medicine and Public Health
Preceptor of the Year Award. In appreciation for outstanding clinical instruction.	Brian Beardsley, PA-C, UnityPoint Health-Meriter Hospital, Emergency Medicine, Madison WI

The program also presented the following awards throughout FY16:

Award	Recipient(s)
Andy Stolper Memorial Award. Honors a first- year student for optimism, service, perseverance, and dedication to the PA profession.	Casandra Leigh Giles
Dr. Mildred H. Evans Memorial Scholarship Award. Awarded to a distance education student to support educational and career goals of a returning student.	Julia Chickering
Alice Thorngate Memorial Scholarship Awards. Given in memory of Alice Thorngate, who had a distinguished career in medical technology education at UW, to graduating students interested in furthering their training and experience in PA education.	Amanda Lopez, Michael Richardson and Abby Studinger
Wisconsin Rural Opportunities Foundation Award. Awarded by the Wisconsin Opportunities Foundation to a student(s) from rural Wisconsin so they, in turn, can transform and improve the economic health and quality of life in rural areas.	Marissa Maguire, Casandra Leigh Giles and Cassy Schemberger
Bernice D. Kuney Scholarship. Awarded to a returning adult student with a commitment to learning. This award was established in 1989 with a gift from Edith Martindale to honor her mentor, Bernice Kuney.	Camilla Cristina Lee Vargas
Wisconsin Indian Education Association Scholarship. WIEA is an organization that provides achievement based scholarships to American Indian students attending higher education schools in Wisconsin.	Lindsey Ellen Bowman

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

Vikki Lianne Moritsugu/Veterans Caucus Scholarship. This scholarship is made in honor of the late Vikki Moritsugu, loving daughter of RADM Dr. Kenneth and the late Donna Moritsugu. The Moritsugu family and friends remember Vikki's passion for life and learning through this scholarship.	Miranda Kathryn Zuhlke
Revered Peer Award. Students nominate a peer to receive an award that honors one of their classmates based on leadership, professionalism, support and strong mentorship.	Elizabeth Hartig

3. PATIENT CARE



Troy Doetch, MD, examines a young patient at the Oregon Clinic.

FY16 KEY FACTS

- 20 statewide clinics: 6 residency clinics; 10 community clinics; 4 regional clinics
- 394,230 total patient visits; 155,167 total patient panel
- 32,067 patient visits at UW Health urgent care sites

LEADERSHIP

- Sandra Kamnetz, MD, vice chair for clinical care
- Kathy Seymer, RN, BSN, MSHI, director, UW Health ambulatory operations (residency & regional clinics)
- Kay Porter, MBA, director, UW Health ambulatory operations (community clinics)
- UW Health clinical operations team

In FY16, our clinicians provided 394,230 total patient visits at 20 statewide clinics: six residency clinics, 10 community clinics and four regional clinics.

Our clinicians also provided 32,067 patient visits at UW Health urgent care sites in FY16.



3.1. GENERAL HIGHLIGHTS

Primary Care Redesign

FY16 was another significant year of change for our clinics. Many initiatives, including Primary Care Redesign, completed their rollout across the organization and efforts were made to ensure sustainability of the workflows and processes that had been put into place in the preceding years.

The role of the RN was optimized through the creation of two roles in the clinics—the Team RN role (doing "today's work") and the RN Care Coordinator (caring for patients with diabetes, hypertension and/or depression). This work brought to light the need to drastically improve communication between the triage nurses and clinic providers, so a triage improvement workgroup was formed.

This workgroup consisted of family medicine providers, nurses, industrial engineers and Health Link optimization specialists. It was charged with improving electronic communication between nurses and providers. As a result of their work, two clinics piloted a tool—SBAR (Situation, Background, Assessment and Recommendation)—which resulted in more focused, relevant, and complete communications between nurses and providers, ultimately leading to increased efficiencies and more timely and appropriate care for patients.

Embedded Ancillary Services

It is well recognized that patients benefit when they have ready access to ancillary services—such as behavioral health, pharmacy, and physical therapy—that they would otherwise have to travel to other locations to receive.

For this reason, in FY16 we began actively exploring ways to embed these services in our clinics. The models for providing these services are at various stages of development and testing, but are showing promise at pilot sites through increased patient adherence to treatment plans, reduction in medication errors and quicker access to services and resources.

Opiate Addiction Management

Over the past year, the DFMCH has taken great strides in addressing the growing problem of opiate addiction. The DFMCH has several physicians who are specially trained to treat patients with these addictions and who are also training others so that access to treatment can be improved.

In addition, all family medicine physicians are now signed up with the Wisconsin Prescription Drug Monitoring Program (WI PDMP) to help them manage their primary care patients who use controlled substances. In the past year, our physicians also began transitioning their patients to a newly revised medication agreement designed to strengthen the bi-directional communication and agreement between a patient and their primary care physician around controlled substance use.

Transitioning Inpatient Care

In FY16, we did considerable preparatory work to transition our family medicine physicians from caring for patients in the UnityPoint Health-Meriter Hospital inpatient setting to spending more time in their clinics.

At a time when primary care physician access demands have increased, it seemed prudent to allow hospitalists to care for patients in the hospital, thereby enabling our physicians to be more available in the clinic.

This plan was the result of extensive discussions and negotiations to ensure that patients would receive the best possible care in both settings. Importantly, our family medicine physicians wanted to and will continue to provide obstetrical care and newborn care at the hospital for the foreseeable future.

New APP Supervisor

A new family medicine Advanced Practice Provider (APP) supervisor was hired in FY16. Her charge was to unite the family medicine APPs under a single leader, understand the scope and variability of the work they do, and identify opportunities to standardize and strengthen their roles in the clinic while at the same time seek ways to increase their work satisfaction.

Over the past year, she met with every FM APP, holding regular meetings to disseminate information and giving them opportunities to share with their colleagues. She made considerable strides in bringing them together and implementing changes to improve their workloads while communicating performance expectations that helped them to align their work with one another.

The foundation has been set for them to work together under her leadership to further define their integral roles in our family medicine clinics.

Dyad Leadership Development

The continued development of the dyad leadership in the clinics has benefitted both the department and the clinics. Many of the family medicine clinics have new operational managers, and together with their medical directors or site leads they have developed strong leadership presence both within the department as well as across the organization.

Our dyads have received training on such topics as giving effective feedback; emotional intelligence and daily management of work; and understanding primary care staffing models. Together they work closely with and empower their providers and staff to create an environment where learning, motivation, innovation and partnerships drive them to deliver the highest quality of care and services possible.

Providers and Staff Win UW Health Awards

UW Health honored seven DFMCH providers, five staff members and a clinic team for their commitment to patient- and family-centered care and clinical quality at its Ambulatory Patient Experience and Quality Excellence Celebration event on June 7, 2016.











Above, from left: Patient Experience Physician Champion Award winners Magnolia J. Larson, DO, and Elizabeth Perry, MD; Patient Experience APP Champion Award winners Janice K. Cooney, PA-C, and Beverlee J. Speece, PA-C; Patient Experience Fast Tracker Award winner Greta Kuphal, MD.(Not pictured: Patient Experience Fast Tracker Award winner Ronni Hayon, MD.)





Above, from left: Quality Excellence Primary Care Award winners Claire Gervais, MD, and the staff of the Cross Plains Family Medicine Clinic.











Above, from left: Diane Moscrip Best Reception Award Finalists Linda Ellestad, Angela Aron, Teagan Gumble, Leslie Alme and Lori Koch.

Two New Regional Clinics Open

Two new UW Health family medicine regional clinics opened in FY16. The new Fort Atkinson clinic opened on February 1, 2016. Six family medicine providers see patients there. The new Cottage Grove Clinic opened on December 14, 2015. Four family medicine providers see patients there.

Both clinics offer medical imaging and laboratory services, and use a new-concept design that separates public spaces in the front of the clinic from the health care team's private area in the back of the clinic.

At right: The new UW Health Fort Atkinson clinic (top) and Cottage Grove clinic (bottom).



3.2. COMMUNITY CLINIC HIGHLIGHTS*

3.2.1. ARBORETUM CLINIC

FACTS

FY16 Patient Visits: 10,876 | FY16 Patient Panel: 5,583

Medical Director: Greta Kuphal, MD | Clinic Manager: Sara Johnson

HIGHLIGHTS

- Hired a dedicated clinic manager, which has had a significant impact on day-to-day operations, budget and human resource management as well as moving initiatives forward with a strong dyad leadership.
- Successfully implemented standardized processes associated with primary care redesign, including the role of RN care coordinator.
- Began an 8-week series of Whole Health group visits aimed at improving health and well-being through support, guidance and self-care.

CLINICIANS

Suhani Bora, MD (fellow) Taryn Lawler, DO (fellow) Greta Kuphal, MD

David Rakel, MD

Adam Rindfleisch, MPhil, MD

Samantha Sharp, MD Sagar Shah, MD (fellow)

Jonathan Takahashi, MD (fellow)

Michael Weber, MD

3.2.2. CROSS PLAINS CLINIC

FACTS

FY16 Patient Visits: 12,393 | FY16 Patient Panel: 5,181

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

Clinic Manager: LuAnn White

HIGHLIGHTS

- Won the new Primary Care Quality Excellence Award.
- Improved immunization measures to ensure our patients are receiving the care they need.
- Improved falls and depression screening measures, which helps ensure we are prevention focused with our patients.

CLINICIANS

Brian Blindt, PA-C Dan Jarzemsky, MD Amy Grelle, MD Pam Olson, MD

*Information about our residency clinics appears with each residency program, in the Education section of this report (Eau Claire/Augusta on page 28; Madison [Belleville, Northeast, Verona, and Wingra] on page 31).

3.2.3. DEFOREST-WINDSOR CLINIC

FACTS

FY16 Patient Visits: 30,508 | FY16 Patient Panel: 14,255

Medical Director: David Ringdahl, MD | Clinic Manager: Trina Copus

HIGHLIGHTS

- Bethany Howlett, MD, joined the clinic.
- Served as pilot clinic for the new Primary Care Behavioral Health initiative.
- Served as pilot clinic for SBAR, a new documentation tool used by triage nurses.

CLINICIANS

Jeff Fischer, PA-C
Robert Gage, MD
Peter Pickhardt, MD
Jacqueline Gerhart, MD
Jennie Hounshell, MD
Bethany Howlett, MD
Ben Kempfer, PA-C
Peter Pickhardt, MD
David Ringdahl, MD
Lisa Simpson, PA-C
Robyn Titel, MD

3.2.4. FITCHBURG CLINIC

FACTS

FY16 Patient Visits: 7,307 | FY16 Patient Panel: 3,855

Medical Director: Elizabeth Perry, MD | Clinic Manager: Nicole Smithback

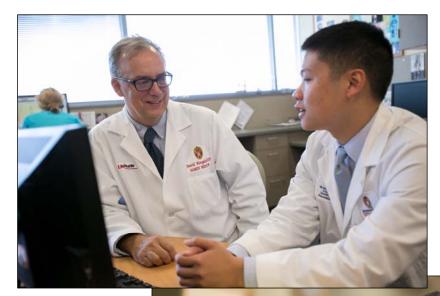
HIGHLIGHTS

- Successfully implemented standardized processes associated with primary care redesign, including the role of RN care coordinator.
- Nurse practitioner Amy Franklin, NP, joined the clinic.

CLINICIANS

Rachel Bennett, MD Elizabeth Perry, MD
Amy Franklin, NP Nicole Weathers, MD

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT



Left: David Ringdahl, MD, with medical student Arick Park at the DeForest-Windsor clinic.





Left: Fitchburg clinic staff Ashley Fox, Olivia Olayo and Brandi Withrow at a clinic picnic.

3.2.5. MT. HOREB CLINIC

FACTS

FY16 Patient Visits: 14,277 | FY16 Patient Panel: 5,377

Medical Director: David Ringdahl, MD | Site Leader: Anne Eglash, MD

Clinic Manager: Luann White

HIGHLIGHTS

Marguerite Weston, MD, joined the clinic.

- Improved immunization measures to ensure our patients are receiving the care they need.
- Improved falls and depression screening measures, which helps ensure we are prevention focused with our patients.

Kyle Miner, MD

CLINICIANS

Kari Cataldo, MD

Anne Eglash, MD Marguerite Weston, MD

Kim Glasgow, FNP-C

3.2.6. ODANA ATRIUM CLINIC

FACTS

FY16 Patient Visits: 35,032 | FY16 Patient Panel: 16,157

Medical Director: Jeff Huebner, MD

Site Leaders: James Bigham, MD; Claire Gervais, MD; Jennifer Somers, MD

Clinic Manager: Nicole Smithback

HIGHLIGHTS

- Jeff Huebner, MD, joined the clinic and also became the medical director.
- Two advanced practice providers, Bridget Halbersma, NP, and Yvette Mikhail, PA-C, joined the clinic.
- Successfully implemented standardized processes associated with primary care redesign, including the role of RN care coordinator.

CLINICIANS

James Bigham, MD
Claire Gervais, MD
Yvette Mikhail, PA-C
Bridget Halbersma, NP
Ravi Hirekatur, MD
Allison Hotujec, MD
Derek Hubbard, MD
Jeff Huebner, MD
David Kunstman, MD
Yvette Mikhail, PA-C
Sarah Redemann, NP
Henny Regnier, NP
Jennifer Somers, MD
Mary Thompson, MD
Nancy Williams, NP-C

Catherine James, MD Anne Kolan, MD

3.2.7. OREGON CLINIC

FACTS

FY16 Patient Visits: 12,621 | FY16 Patient Panel: 5,962

Medical Director: William Heifner, MD | Clinic Manager: Nicole Smithback

HIGHLIGHTS

- Served as pilot clinic for the opioid management program.
- Welcomed a new RN clinical supervisor.
- A new nurse practitioner, Amy Franklin, NP, joined the clinic.

CLINICIANS

Sanee Bonnell, MD Troy Doetch, MD Beatriz Folcik, PA-C Amy Franklin, NP William Heifner, MD

3.2.8. STOUGHTON CLINIC

FACTS

FY16 Patient Visits: 3,548 | FY16 Patient Panel: 3,072

Medical Director: Sandra Kamnetz, MD | Clinic Manager: Gina Glinski

HIGHLIGHTS

- Physician assistant Luke Johnson, PA-C, joined the clinic.
- Successfully implemented standardized processes associated with primary care redesign, including the role of RN care coordinator.
- Improved patient satisfaction scores.

CLINICIANS

George Gay, MD Luke Johnson, PA-C Danalynn Rayner, MD

3.2.9. SUN PRAIRIE CLINIC

FACTS

FY16 Patient Visits: 26,950 | FY16 Patient Panel: 13,082

Medical Director: John Hawkins, MD | Clinic Manager: Karen Jiles

HIGHLIGHTS

- Wendy Molaska, MD, joined the clinic.
- Implemented the Reach Out and Read program and have given out over 400 books since the start of the program.
- Improved the experience for patients who call the clinic to ensure we can answer their call in a more timely fashion.

CLINICIANS

Christine Athmann, MD
Jacob Bryan, MD
Wendy Molaska, MD
Lesley Coert, MD
Marla Dahlk, PA-C
John Hawkins, MD

Laurie Kuhn, MD
Wendy Molaska, MD
Sarah Westby, PA-C

3.2.10. YAHARA CLINIC

FACTS

FY16 Patient Visits: 33,317 | FY16 Patient Panel: 14,870

Medical Director: Stanley Livingston, MD | Clinic Manager: Cheryl DeVault

HIGHLIGHTS

- Nurse practitioner Teresa Cramer-McDonald, NP, joined the clinic.
- Served as pilot clinic for a new preceptor curriculum for medical students in years 1 and 2.
- Served as pilot clinic for SBAR, a new documentation tool used by triage nurses.

CLINICIANS

Stanley Livingston, MD

Mark Anderson, MD
Amy Bauman, DO
Alison Miller, MD
Michelle Bryan, MD
Helen Counts, MD
Kelsey Hand, PA-C
Sandra Kamnetz, MD
Linda Lenz, PA-C

Teresa Cramer McDonald, NP
Alison Miller, MD
Paul Pankratz, PA-C
Katherine Porter, DO
Kethey Hand, PA-C
Matthew Swedlund, MD
Alekzandra Zgierska, MD, PhD

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT



Left: Yahara Clinic nurses Ashley Frey, RN; Katherine Smith, RN; Kristen Lively, RN; Kelly Dederich, RN; Nancy Foulk, RN; Kelly Case, RN; and Erin Goodman, RN celebrate Nurses Week 2016.

Right: John Lambert, DO, at the Beaver Dam clinic.



Left: Fort Atkinson clinic staff Lisa Brown, Samantha Frame, Susan Tomczak and Lori Koch.

3.3. REGIONAL CLINIC HIGHLIGHTS

3.3.1. BEAVER DAM CLINIC

FACTS

FY16 Patient Visits: 33,317 | FY16 Patient Panel: 9,737

Medical Director: Sandra Kamnetz, MD | Site Leader: Seth Barudin, MD

Clinic Manager: Dawn Lunde

HIGHLIGHTS

• Paul McMillan, MD, joined the clinic.

- All providers are participating in daily huddles to determine where in the schedule patients can be added, or if health maintenance/preventive screenings or immunizations are needed.
- Onboarded a new advanced practice provider to care for clinic patients in local long-term care facilities,
 a model that has improved health outcomes and reduced hospital readmissions in Dane County.

CLINICIANS

Seth Barudin, MD John Lambert, DO
Peggy Katsma, APNP JoAnn Lee, MD
Jennifer Klueger, PA-C Paul McMillan, MD

3.3.2. COTTAGE GROVE CLINIC

FACTS

FY16 Patient Visits: 4,784 | FY16 Patient Panel: 3,744

Medical Director: Sandra Kamnetz, MD **Site Leader:** Christa Pittner-Smith, MD

Clinic Manager: Lea Veltum

HIGHLIGHTS

- Moved into a new clinic facility that uses a new design in which patients room themselves and the care team members meet the patient in the room.
- Christa Pittner-Smith, MD, joined the clinic and became site leader.
- Proactively worked to identify, treat and manage patients at risk for pneumonia or who are using
 opiates, and implemented programs and tools to improve patient health outcomes.

CLINICIANS

Louis Falligant, PA-C

Edward Kramper, MD

Christa Pittner-Smith, MD

3.3.3. FORT ATKINSON CLINIC

FACTS

FY16 Patient Visits: 11,500 | FY16 Patient Panel: 6,379

Medical Director: Sandra Kamnetz, MD | Site Leader: Shauna Meyer, MD

Clinic Manager: Lynette Alvarado

HIGHLIGHTS

- Moved into a new clinic facility that uses a new design in which patients room themselves and the care team members meet the patient in the room.
- Participated in a multi-state study to increase awareness of vulvovaginal atrophy (PI: Paul Smith, MD).
- Clinic receptionist Lori Koch was nominated for the Diane Moscrip Best Reception Award.

CLINICIANS

Scott Brantmeier, DO Jolie Nottelson, NP
Jeffrey McGuire, MD Rachel Quinn, MD
Shauna Meyer, MD Tania Weber, NP

3.3.4. PORTAGE CLINIC

FACTS

FY16 Patient Visits: 17,885 | FY16 Patient Panel: 4,295

Medical Director: Sandra Kamnetz, MD | Site Leader: Mitzi Regala, MD

Clinic Manager: Kristin Bisch

HIGHLIGHTS

- Clinic manager Kristin Bisch joined the clinic.
- All providers transitioned to 20- and 40-minute appointments, which has improved patient access and builds dedicated time into provider schedules.
- Hema Patel, MD, was granted privileges to care for OB patients and deliver babies at Divine Savior Hospital in Portage.

CLINICIANS

Leann Greuel, PA-C Benjamin Kempfer, PA-C Hema Patel, MD Mitzi Regala, MD Joseph Wangerin, PA-C

4. COMMUNITY HEALTH



Melissa Stiles, MD, (left) at the Prairie Kitchen Cooking Club with community partners Marcia Kasieta from the Badger Prairie Needs Network and Kara Hoerr, a nutritionist from Hy-Vee market.

FY16 KEY FACTS

 Office of Community Health created to promote and enhance community health efforts at the DFMCH

LEADERSHIP

- Robin Lankton, MPH, CHES, co-director
- Kirsten Rindfleisch, MD, co-director

Because over 80 percent of what contributes to health happens outside of a doctor's office, the DFMCH promotes and enhances community health-related efforts in education, research and patient care.

We promote healthy communities where everyone can thrive—for generations.



Above: Jennifer Edgoose, MD, MPH, and a community member at a health outreach event that's part of a collaboration between the DFMCH, the Madison Fire Department and Public Health Madison Dane County.

4.1. GENERAL HIGHLIGHTS

Creation of the Office of Community Health

Over the last five years, the department has been engaged in a process to transform to a Department of Family Medicine and Community Health (DFMCH), in part with grant support from the Health Resources and Services Administration. In July 2015, we established an Office of Community Health (OCH) to sustain this work by promoting and enhancing community health-related efforts in education, research and clinical services within the DFMCH.

In June 2016, the DFMCH hosted From Patient to Practice to Populations: Growing Community Health. This conference drew more than 100 participants from community programs, academia, and health care to learn about best practices for addressing community health and upstream determinants of health. Interactive sessions included time to network, share experiences and make plans to collaborate in the future.



Above: Attendees network at the DFMCH conference, "From Patient to Practice to Populations: Growing Community Health."

Conference Sponsorship

The OCH provides support by sponsoring community health conferences that address health equity and promote care for underserved populations. In FY16, the OCH co-sponsored the Black Women's Wellness Day, YWCA Racial Justice Summit, African American Health Network Health Fair, and the UW-Madison Indigenous Health and Wellness Day.

Days of Service

In honor of the 45th anniversary of DFMCH and in recognition of the departmental name change, the DFMCH participated in six Days of Service events to volunteer in support of local organizations.

More than 75 faculty and staff representing 22 locations participated in events from December 2015 through April 2016 to benefit Second Harvest Food Bank, Salvation Army Toys for Toys program, YWCA, the Ice Age Trail and the UW Arboretum.



Above: As part of Days of Service, the DFMCH worked with Dave Lonsdorf, a former Wingra Clinic faculty member, to clear a section of the Ice Age Trail in Verona.

Diversity, Equity and Inclusion

In August 2015, the DFMCH established a Diversity, Equity and Inclusion committee (http://www.fammed.wisc.edu/about/diversity) that built on the foundational work that the 2020 Initiative (https://inside.fammed.wisc.edu/2020-diversity-initiative) started in 2014 and 2015. This committee continues to work on issues of health equity, diversity and inclusion for DFMCH faculty, staff, learners and patients and has members representing all mission areas of the department. Specifically:

- On November 20, 2015, the DFMCH was the pilot site for an inaugural training by the UW-Madison Women in Science & Engineering Leadership Institute called *Breaking the Bias Habit: A Workshop to Promote Racial Equity in Hiring and in Clinical and Work Settings.* This involved training more than 60 members of the department about their own personal biases as well as potential structural and organizational biases.
- In December 2015, the DFMCH held a lunch meeting to discuss the Black Lives Matter movement and its importance to members of our department.
- In FY16, the Madison residency program piloted a new curriculum on racism and health equity, which will be adopted as a longitudinal curriculum over the three-year residency period.
- Over the next year, the committee will sponsor a bimonthly lunchtime series called *It Starts*with Me: Conversations about Identity, Privilege and Intersectionality professionally facilitated
 by Groundwork Anti-Racism Collective.

Research

The OCH became an affiliate of the UW Institute for Clinical and Translation Research Community-Academic Partnership (ICTR-CAP). The Office's participation will help to grow relationships with UW partners engaged in community health research and facilitate collaboration and funding opportunities for future departmental initiatives.

Curriculum Redesign

OCH faculty continue to make improvements to the community health curriculum for the Madison residency program. Over the last year, first-year residents met in pairs with faculty for discussions on public health, health policy, health equity, and community engagement. The curriculum includes several large-group seminars, including new sessions such as "Health Disparities and Racism" and "Identity, Intersectionality, and Privilege", as well as a panel discussion on physicians as advocates.

Faculty Development

The OCH faculty collaborated with other faculty and community partners to offer several development sessions for community and residency faculty groups. Topics included:

- Community and Population Health in Clinical Teaching;
- Community and Population Health Curriculum Redesign;

- Population Health Data: Obtaining, Interpreting and Applying Community Health Data to Clinical Practice and Innovation;
- Health Equity and Social Determinants of Health; and
- Engaging Patients and Communities in Improving Care.

Community Partnerships and Projects

DFMCH faculty, staff and residents continue our long history of community collaboration. OCH faculty and staff provided consultation to department colleagues in writing grants, strengthening partnerships and developing evaluation strategies. Over the coming year, the OCH will collaborate with statewide partners to develop a comprehensive community health asset map and networking tool. We will continue to build awareness and working relationships with internal and external stakeholders and provide support and technical assistance for new and ongoing community partnerships.

Advocacy

DFMCH faculty and residents participated in the UW Population Health Institute's Evidence-Based Health Policy Project Breakfast Briefings at the Wisconsin Capitol, providing expert testimony to legislators, legislative staff and the public. Specifically:

- Kirsten Rindfleisch, MD, and third-year resident Walker Shapiro, MD, participated in a session entitled "Shift Your Perspective: Population-Based Approaches to Children's Mental Health" on October 29, 2015; and
- Aleksandra Zgierska, MD, PhD, spoke as part of the panel on "Evidence-Based Treatment and Recovery Programs for Opioid Addiction" on April 28, 2016.



Above: DFMCH participants in Doctor Day 2016, from left: Madison residency program graduate Aistis Tumas, MD; faculty David Deci, MD; faculty John Beasley, MD; resident Jennifer Perkins, MD; resident Allison Couture, DO.

In addition, through his work as medical director and chief medical officer at the Milwaukee Health Department, Geof Swain, MD, MPH, has studied and spoken publicly (http://www.jsonline.com/news/health/infant-mortality-rates-improve-but-racial-gap-widens-again-b99744333z1-382981881.html) about racial disparities in maternal-child health in Milwaukee, specifically how chronic stress can be a key cause of prematurity.

Finally, DFMCH faculty and residents were among the over 300 physicians from around Wisconsin who visited the State Capitol on February 10, 2016, to participate in Doctor Day 2016. The DFMCH's David Deci, MD, introduced Tim Hoven, a consultant who spoke about the legislative process, barriers to effective advocacy and strategies for developing relationships with legislators.

5. RESEARCH



The DFMCH research committee (see bottom of page for members)

FY16 KEY FACTS

- \$7.5 million in grant awards
- 55 grants submitted
- 33 funded external grants
- 24 funded internal and collaborative grants

LEADERSHIP

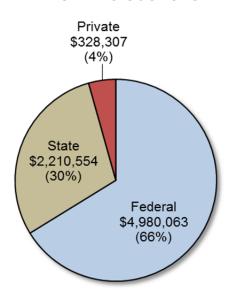
- Larry Hanrahan, PhD, MS, research director
- Kellie Hernandez, grants manager
- Kathi Zich, research program specialist

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

With \$7.5 million in grant awards in FY16 (see chart at right), our investigators aim to transform family medicine through inquiry, discovery, and implementation.

Pictured above, DFMCH research committee, left to right: Marlon Mundt, PhD; Jon Temte, MD, PhD; Kathryn Zich; David Rabago, MD; Aleksandra Zgierska, MD, PhD; Bruce Barrett, MD, PhD; Regina Vidaver, PhD; John Beasley, MD; Kellie Hernandez, Larry Hanrahan, PhD, MS

FY16 RESEARCH GRANT FUNDING SOURCES



5.1. GENERAL HIGHLIGHTS

 Grant funding. In FY16, DFMCH investigators received approximately \$7.5 million in grant awards, including 27 new awards from external funding sources and 6 from internal funding sources.

The DFMCH ranks seventh in NIH funding among departments of family medicine in U.S. medical schools.

 Publications and presentations. DFMCH faculty, learners and staff had 139 publications, including peer-reviewed papers, electronic publications, abstracts, books, book chapters, editorials and commentaries.

Through 267 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.

PROJECT HIGHLIGHTS

The "Education Delivery Services for Whole Health" project (PI: **Adam Rindfleisch, MD**) was awarded a new contract through 2020 (\$700,000 annually) to transform health care at Veterans Health Administration hospitals nationwide. The Whole Health model embraces the individual—who they are, what they care about, their story—and how one's life informs health and well-being.



Over 500 University of Wisconsin learners participated in the inaugural semester of a new screening, brief intervention and referral to treatment (SBIRT) curriculum (PI: **Richard L. Brown, MD, MPH**). This project implements, refines and evaluates the effectiveness of a scalable, competency-based SBIRT curriculum for 2,000 trainees of multiple health professions at UW and beyond.



The International Collaborative to Improve Primary Care Through Industrial and Systems Engineering (I-PrACTISE) program held its 4th annual conference (PI: **John Beasley, MD).** Over 80 primary care clinicians and industrial and systems engineers attended, as did representatives from the American Academy of Family Physicians, the American Medical Association, WEA Trust, and Metastar.



The FASD Education and Outreach program (PI: **Georgiana Wilton, PhD**) focused on reducing risky drinking and the risk of alcohol-exposed pregnancies in tribal communities. Tribal teams from across the nation gathered in Madison to attend the Community Leadership Team Training: Implementing SBI/CHOICES in Tribal Communities, kicking off a year-long initiative to infuse these services into local community health models.



5.2. GRANTS

5.2.1. EXTERNALLY FUNDED PROJECTS

Principal Investigator	Grant Title	Funding Source	Amount
Alexandra Adams, MD, PhD	Healthy Children, Strong Families	NIH	\$1,050,430
Alexandra Adams, MD, PhD	Chronic Disease Prevention	WI DHS	\$30,000
Christine Athmann, MD	Indians into Medicine (INMED)	DHHS, PHS, Indian Health Service	\$214,189
Bruce Barrett, MD, PhD	Research Training in Complementary and Alternative Medicine Research Fellowship	NIH/NCCAM	\$447,205
Bruce Barrett, MD, PhD	Meditation and Exercise for the Prevention of Acute Respiratory Infection	NIH/NCCAM	\$726,902
Bruce Barrett, MD, PhD	K24 Career Development Mentoring Award	NIH/NCCAM	\$171,863
John Beasley, MD	Improving Primary Care Through Industrial and Systems Engineering (I-PrACTISE)	AHRQ	\$32,933
Randy Brown, MD, PhD	Inter-Personnel Agreement (IPA)	VA	\$13,061
Richard Brown, MD, MPH	Screening, Brief Intervention and Referral to Treatment (SBIRT)	DHHS, PHS, Substance Abuse & Mental Health	\$314,953
Richard Brown, MD, MPH	Strengthening Treatment Access and Retention-Quality Improvement (STAR-QI) State Implementation	WI DHS	\$134,000
Valerie Gilchrist, MD	Academic Administrative Units in Primary Care	HRSA	\$162,997
Rachel Grob, PhD, and Nancy Pandhi, MD, MPH, PhD	From Patient Voice to Patients' Voices: Using Patient Experience to Enhance Medical Education	Macy Foundation	\$34,876
David Hahn, MD, MS	Meta-Network Learning and Research Center (Meta-LARC)	Oregon Health & Science University	\$13,787

David Hahn, MD, MS	Community-based Assessment of Skin Care, Allergies and Eczema (CASCADE)	Oregon Health and Science University	\$10,045
David Hahn, MD, MS	MEDication Focused Outpatient Care for Underutilization of Secondary Prevention	University of Iowa	\$70,000
David Rabago, MD	Primary Care Research Fellowship	HRSA	\$430,338
Adam Rindfleisch, MD, and David Rakel, MD	Whole Health Patient Content and Advanced Education for Clinicians	Pacific Institute for Research and Evaluation	\$700,568
Paul Smith, MD	Better, Safer Care Through Clear Communication (BeST Communication)	American Academy of Family Physicians	\$49,000
Paul Smith, MD	Raising Awareness	IPMA	\$79,298
Jonathan Temte, MD, PhD	ORCHARDS	CDC	\$499,791
Jonathan Temte, MD, PhD	Flu Surveillance 2015	Quidel	\$93,500
Jonathan Temte, MD, PhD	Nasal Swab Specimens	Quidel	\$1,999
Jonathan Temte, MD, PhD	Influenza Incidence Surveillance Pilot Project (IISP)	WI DHS	\$78,750
Georgiana Wilton, PhD	WI aSBI Choices Tribal Initiative	CDC	\$274,999
Georgiana Wilton, PhD	Wisconsin Treatment Outreach Project Reapplication	WI DHS	\$154,995
Georgiana Wilton, PhD	Kenosha County JJ AODA	Kenosha County DHS	\$13,273
Georgiana Wilton, PhD	Milwaukee County JJ AODA	Milwaukee County DHS	\$19,257
Georgiana Wilton, PhD	Portage County JJ AODA	Portage County DHS	\$5,320
Georgiana Wilton, PhD	Rock County JJ AODA	Rock County DHS	\$1,431
Georgiana Wilton, PhD	Dane County JJ AODA	UW Hospital & Clinics	\$23,622
Aleksandra Zgierska, MD, PhD	Maximizing Outcomes and Safety of Long-Term Opioid Therapy In Chronic Non-Cancer Pain: Clinician Adherence to Evidence-Based Treatment Guidelines and its Determinants	Pfizer	\$83,347

5.2.2. UW-FUNDED PROJECTS

Principal Investigator/ Academic Partner	Grant Title	Funding Source	Amount
Alexandra Adams, MD, PhD	WI Obesity Prevention Initiative	Wisconsin Partnership Program (WPP)	\$1,500,000
Alexandra Adams, MD, PhD	Native American Health Policy	UWF-Medical School Development Fund	\$46,000
Richard Brown, MD, MPH/ Eileen Smith	Southeastern Wisconsin SBIRT Project	UWF-Wisconsin Partnership POPH	\$400,000
Nancy Pandhi, MD, MPH, PhD	Engaging Stakeholders & Developing Partners in Mental Health & Primary Care Integrating Research	WPP/ICTR	\$100,000
Nancy Pandhi, MD, MPH, PhD	SMPH DIPEX	UWF	\$23,107
Nancy Pandhi, MD, MPH, PhD	UWMF DIPEX	UWMF	\$23,107
Nancy Pandhi, MD, MPH, PhD	Building an Accessible Database of Patient Experience	WPP-MERC	\$45,000

5.2.3. COLLABORATIVE PROJECTS

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

Principal Investigator	Grant Title	Funding Source	Amount
Alexandra Adams, MD, PhD	Spirit of EAGLES	Carbone Cancer Center/Mayo Clinic	\$45,000
Alexandra Adams, MD, PhD	Addressing Cancer Health Disparities in Rural WI	Carbone Cancer Center/UW Extension	\$69,565
Alexandra Adams, MD, PhD	WWWP Agreement	Carbone Cancer Center/Pop Sciences/ WI DHS	\$85,000
PI: Marc Drezner; DFMCH co-investigator: Alexandra Adams, MD, PhD	UL1 CCHE UW-ICTR/CTSA	NIH/DHHS/PHS	\$302,086
PI: Dave Gustafson, MS, PhD (UW School of Engineering); DFMCH co-investigator: Randall Brown, MD, PhD, FASAM	Implementing Technology- Assisted Drug Treatment and Relapse Prevention in FQHCs	NIDA	\$625,126
PI: Todd Molfenter, MS, PhD (UW School of Engineering); DFMCH co-investigator: Randall Brown, MD, PhD, FASAM	Test of a Workforce Development Intervention to Expand Buprenorphine Prescribers	NIH	\$631,016
PI: Andy Quanbeck, PhD (UW School of Engineering); DFMCH co-investigators: Randall Brown, MD, PhD, FASAM; Aleksandra Zgierska, MD, PhD	Physician Coaching to Reduce Opioid-Related Harms	NIDA	\$682,762
PI: Sarah Davis (UW School of Law); DFMCH co-investigators: Rachel Grob, PhD, Nancy Pandhi, MD, MPH, PhD	The Angels in the Details	UWF-MERC	\$49,791

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

PI: David Feldstein, MD (UW Department of Medicine); DFMCH co-investigator: Paul Smith, MD	Integrated Clinical Prediction Rules: Bringing Evidence to Diverse Primary Care Settings	Boston University	\$33,221
PI: Tosha Wetterneck, MD (General Internal Medicine); DFMCH co-investigators: Paul Smith, MD; John Beasley, MD	Understanding Primary Care Teamwork in Context: Implications for HIT Design	Agency for Healthcare Research and Quality Department of Health and Human Services	\$572,355
PI: John Curtin (UW School of Psychology); DFMCH co-investigator: Aleksandra Zgierska, MD, PhD	R01 Doxazosin	NIH	\$438,089

5.2.4. DFMCH SMALL GRANTS

The DFMCH 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 DFMCH. Projects are expected to lead to the development of presentations, extramural grants, and publications in peer-reviewed journals.

Principal Investigator	Grant Title
David Hahn, MD	INSTTEPP2: Creating and Sustaining Clinic-Patient Teams for Self- Management Support
Ken Kushner, MD	Economic Impact: Primary Care Behavioral Health
Drew Watson, MD	Mechanisms of Maturational Differences in Fitness Development in Children
Marlon Mundt, PhD	Team Communication Networks in Electronic Health Records (EHR) and Quality of Care for Patients with Cardiovascular Disease in Primary Care
David Rabago, MD	Hypertonic Dextrose Injection Therapy (Prolotherapy) for Painful Knee Osteoarthritis: An Open Label Feasibility Study of Functional Outcomes in Support of Extramural Funding
Aleksandra Zgierska, MD, PhD	Can a Brief Mindfulness Meditation Intervention Improve Central Pain Processing?

5.3. WISCONSIN RESEARCH AND EDUCATION NETWORK



FY16 KEY FACTS

- Over 1200 clinicians, staff and trainees engaged
- 15 active research projects, including intraand inter-state projects
- Nearly 300 clinicians and clinic staff participated in WREN research projects during FY16

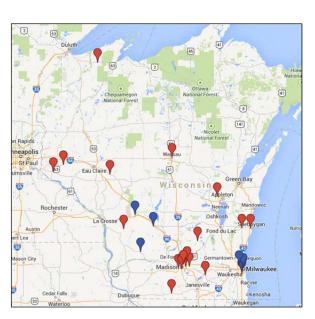
LEADERSHIP

- David Hahn, MD, director
- Regina Vidaver, PhD, program manager

The Wisconsin Research and Education Network (WREN) is a statewide practice-based research network (PBRN) of primary care clinicians and academic researchers. Its vision is to improve health outcomes for the people of Wisconsin and beyond as a model practice-based research network. Its mission is to promote and conduct primary care research and education in partnership with primary care clinicians and the communities they serve.

Highlights

- Sustainability. WREN has been in continuous operation since 1987, making it one of the oldest PBRNs in the country.
- Increased funding. WREN has continued to attract high-quality, highcaliber projects supported by federal and local funding, including private foundations.
- Engagement. WREN disseminates practical and research information to more than 1200 individuals, including clinicians, researchers and staff across the state of Wisconsin and beyond.
- Statewide research. During FY16, WREN was engaged in 15 clinical and practice improvement research projects. Topics included vulvovaginal



Location of clinics participating in WREN studies during FY16. Blue locators indicate WREN full-support clinics (clinics that commit to continuous engagement in WREN studies). Red locators indicate all other participating clinics.

atrophy, public health-primary care integration, chronic pain, developing a self-management support tool, medication therapy management, and the cognitive workload of clinicians.

- National association. WREN is a member of 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. PBRNs are designed to accomplish clinically-relevant real-world research in primary care practices.
- Patient outcomes oriented. PCORI funding for the WREN Convocation of Practices—
 Developing a Road Map for Optimum Patient-Partnered Chronic Condition Management
 engaged a diverse group of representatives, including patients, advocates, clinicians, nurses,
 researchers and public health workers in developing a list of key research topics around
 chronic condition management, treatment and cure.

Following the 2015 WREN Convocation of Practices, a multi-stakeholder working group comprised of staff began developing a five-year research agenda to address chronic condition management, treatment and cures.

The working group used the final report from the 2015 WREN Convocation of Practices—World Café to prioritize questions for further development. After many hours of work, the research questions have been finalized and a final report has been submitted to the Patient-Centered Outcomes Research Institute (PCORI). This report will serve as the basis for future collaborative grant applications.



Above: Working group members at a celebratory dinner, from left: Amanda Hoffmann, WREN regional research coordinator; David Hahn, MD, WREN director; Deb Constien, patient advocate, Arthritis Foundation of Wisconsin; Albert Musa, MD, Dean Health Systems; Jeffrey Perzan, patient advocate, American Diabetes Association and Wisconsin Diabetes Advisory Group; Jill Kietzke, RN, UW Health Mount Horeb; and Regina Vidaver, PhD, WREN program manager.

Members not pictured: David Feldstein, MD, UW Health General Internal Medicine; Augustine Tatus, patient advocate, UW Health patient and family advisor and burn unit volunteer; Shahida Munim, MD, Internal Medicine Associates of Milwaukee; and Denise Grossman, WREN program associate.

6. ADMINISTRATION



The DFMCH administrative team (see bottom of page for members)

FY16 KEY FACTS

FY16 revenue: \$109,720,698
 (\$109,698,368 without philanthropic donations)

LEADERSHIP

Linda Haskins, MBA, director of business services

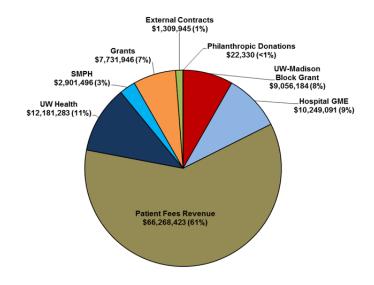
The DFMCH's administrative team provides a variety of services for faculty, staff, and physicians in training. Service areas include finance and accounting, human resources, information technology, clinical care, education, and research.

Pictured, standing: Mary Fendry, Associate Director, Operations; Kathy Seymer, RN, BSN, MSHI; Director, UW Health Ambulatory Operations; Linda Haskins, MBA, Administrator; Michelle Riley, Assistant Director, Reimbursement Services, Billing and Health Informatics; Barbara Stransky, CPA, Chief Financial Officer; Michelle Grosch, MA, Director of Educational Services

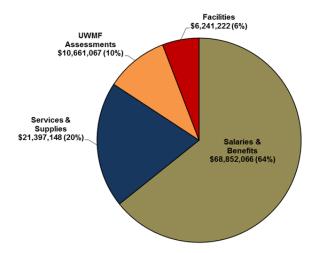
Seated: Lawrence Hanrahan, PhD, MS, Director, Research Services; Robin Lankton, MPH, CHES, Leadership Project Manager; Justin Knupp, MBA, Director, Information Technology Services

6.1. FINANCIALS

FY16 REVENUE: \$ 109,720,698 (\$109,698,368 without philanthropic donations)



FY16 EXPENSES: \$107,151,503



6.2. DONOR RECOGNITION

We are deeply grateful to the individuals and organizations below who made philanthropic donations to our department in FY16. Thank you for your contributions!

Rebecca J. Babinski James F. Calvert

Timothy J. Caramore and Elizabeth Paddock

Janice M. and Robert J. Cooney David M. and Diane H. Deci

Julianne Falleroni and William H. Wolfe Erwin and Veronica J. Fleischmann Michael L. and Joyce B. Flueckiger

Shawn Foley

John J. and Catherine A. Frev

William J. Gaertner

Claire M. Gervais and David M. Blouin Valerie J. Gilchrist and William B. Scott Lisa Gundersen and Thomas J. Hoby Hackett Hemwall Foundation, Inc. Marc F. and Alice O. Hansen

Cynthia L. Haq

Edwin A. and Diana L. Hartman Linda K. Haskins and Kurt Waldmer Thomas C. Hecht and Susan G. Burrows

J Michael Helf

Richard C. and Ellen Holden

Greg and Jill Holz

Paul H. Hunter and Sophie Kramer

Jan R. Idzikowski

Ironwood Foundation, Inc.

Daniel R. and Paula A. Jarzemsky Sandra A. and Frederick R. Kamnetz

Anne M. Kolan

Sandra L. Kraemer-Keeker Hilda W. and David P. Kuter

John P. Langer

Kari L. Lathrop Capaul and Peter M. Capaul

Susan M. and Paul J. Lemens Brian E. and Susan D. Lochen

Patrick D. Loew

Paul J. and Barbara L. McCann Andrew T. and Ciara J. Miller

Glenn Miller and Angela Kutsunis-Miller

Jason W. Morgenson James C. Nettum

Pamela A. Olson and Jeffrey P. Wong

Zorba and Penny Paster

Patricia M. Patterson and Bruce W. Kahn

Colton D. Pugh

Leon J. Radant and Margaret Miller Jacqueline S. Redmer and Thomas Berg William R. and Pamela S. Scheibel Thomas L. and Nancy A. Scheuerman William E. Schwab and Leslie N. Grant Alan I. and Laurie L. Schwartzstein Richard W. and Joan E. Shropshire

Amy J. Slagle David J. Sprecher Alexandra E. Stanculescu

Judith A. Stolper and Eugene D. Haug

Barbara Stransky Geoffrey R. Swain Susan L. Teichmiller

Candy J. and Ryan J. Temperly Martin M. and Kathryn A. Urberg

Paula A. Vandehey Vogel Foundation, Inc. Erin Voss McDonald

Jill L. Watson and Thomas A. Williams

Gregory L. and Randi Werner

To learn more about giving opportunities at the DFMCH, visit www.fammed.wisc.edu/donate/

7. SPECIAL EVENTS



From left: John Frey, MD; Farley visiting professor Jeanette South-Paul, MD; and Valerie Gilchrist, MD

FY16 KEY FACTS

- September 2015: Farley visiting professor Jeannette South-Paul, MD
- October 2015: 45th anniversary celebration

Each year, the DFMCH holds several special

- November 2015: Renner/Hansen award ceremony
- May 2016: McGovern-Tracy scholars award ceremony

events that bring together faculty, staff, learners, friends, and guests.

Pictured, from left: Beth Potter,

MD, and Michelle Riley; William Scheibel, MD, and John Beasley, MD; Catherine James, MD

7.1. EUGENE FARLEY VISITING PROFESSORSHIP

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

The Department of Family Medicine and Community Health (DFMCH) welcomed Jeanette South-Paul, MD, as its 2015 Eugene Farley Visiting Professor during its annual Farley/Frey reception, held September 16, 2015, at the Health Sciences Learning Center.

Dr. South-Paul, is the Andrew W. Mathieson professor and chair of the department of family medicine at the University of Pittsburgh School of Medicine, and the medical director of the community health services division of the University of Pittsburgh Medical Center.

She is the first woman and the first African American to serve as the permanent chair of a department at the School of Medicine; and one of a small number of African-American chairs in medical schools nationwide.



2015 Farley Visiting Professor Jeanette South-Paul, MD

She is a widely recognized speaker and author on cultural competence in medical education; the impact of race, ethnicity and culture on health; cultural diversity and academic medicine; and the development of minority faculty.

John Frey Writing Awards

Honors John Frey III, MD, past chairman of the DFMCH, 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:

- Remembrances and Reflections: Global Health, Local Needs and One Very Special Patient (Cindy Haq, MD)
- The Catbird Seat (Jon Temte, MD, MS, PhD)

Poetry winners:

- Diagnosis: MRI With and Without Contrast (Deb Schultz, MD)
- Sickle Cell (Parker Hoerz, MD)

7.2. 45TH ANNIVERSARY CELEBRATION

On October 23, 2015, the DFMCH celebrated its 45th anniversary at the Pyle Center with a special continuing medical education event—"Whole ME, Whole WE"—followed by an evening reception for faculty, staff, alumni and friends.

"Whole ME, Whole WE" was an inspiring day of presentations, interactive discussions, movement exercises and self-reflection. Participants examined the importance of self-care in supporting not just their own health, but the health of their patients and communities.

The day continued with the DFMCH's 45th anniversary reception, a celebration of our transformation into a department of family medicine and community health.

Faculty, staff, learners and old and new friends gathered to socialize, share stories and enjoy a photo slideshow of the department's 45-year history.





Above left: Kathy McCain; Marc Hansen, MD; Alice Hansen

Above right: Valerie Gilchrist, MD, and Dennis Baumgartner, MD

Right: Jennifer Edgoose, MD, MPH; Larry Hanrahan, PhD, MS; Regina Vidaver, PhD

7.3. RENNER/HANSEN AWARD CEREMONY

The DFMCH hosted the 2015 Renner/Hansen Award ceremony November 11, 2015, at the Pyle Center in Madison.

Marc Hansen Lectureship Award

Honors a DFMCH 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: Andrea (Ildi) Martonffy, MD, assistant professor

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: Zorba Paster, MD, supporter of the DFMCH's Compassion in Action awards and well-known host of Wisconsin Public Radio's "Zorba Paster: On Your Health."

DFMCH Faculty Excellence Award

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

WINNER: Joel Hill, MPAS, PA-C, clinical instructor and associate director of clinical education at the UW-Madison Physician Assistant Program.

Hansen Lecturer Andrea (Ildi) Martonffy, MD (right), with Marc Hansen, MD



Renner Award winner Zorba Paster, MD

Robert Drachenberg Staff Excellence Awards

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

WINNER: Erin McCarthy Orth, instructional program Manager at the UW-Madison Physician Assistant Program





Faculty Excellence Award winner Joel Hill, MPAS, PA-C, and Robert Drachenberg Staff Excellence Award winner Erin McCarthy Orth

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.

WINNER: Charlene Luchterhand, MSSW, senior outreach specialist (outstanding research publication)

Chair's Award

Recognizes leadership and service to the department.

WINNER: Robin Lankton, MPH, CHES, leadership project manager and co-director, Office of Community Health



Larry Hanrahan, PhD, MS, with William Scheckler Award winner Charlene Luchterhand, MSSW



Chair's Award winner Robin Lankton, MPH, CHES (right), with Valerie Gilchrist, MD

7.4. MCGOVERN-TRACY AND SCHOLARS AWARD CEREMONY

The DFMCH held its annual McGovern-Tracy and Scholars award ceremony on May 11, 2016, at the Monona Terrace Community and Convention Center.

William Schwab, MD, served as the event's master of ceremonies, and John Brill, MD, delivered the event's keynote address.

McGovern-Tracy Scholarship Winners

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.

- Evan Cretney
- Emily Olson
- Iris Vuong
- · Rachel Lee, MD



McGovern-Tracy scholarship winners, from left: Rachel Lee, MD; Iris Vuong; Emily Olson; Evan Cretney

Additional Awards

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

- Vy Dinh
- Andrew Pace
- Kelsey Schmidt

Zorba Paster Foundation Compassion in Action Awards

- Compassion in Action Community Health Leadership Award: Sarah Brown
- Compassion in Action International Health Leadership Award: Wint Wai, Gavin Stormont
- Compassion in Action Tibetan Delek Hospital Award: Aref Senno



Korbitz scholars Vy Dinh, Andrew Pace and Kelsey Schmidt



Zorba Paster Foundation award winners Sarah Brown, Wint Wai and Aref Senno

Dr. Lester Brillman Scholarships/Awards

- Brillman Scholarships: Lauren Bauer, Ryan Brower, Jonathan Fricke, Alexander Milsap, Christine Ripp
- Brillman Leadership and Advocacy Award: Amarildo Ademaj
- Brillman Mentoring in Family Medicine Awards: Jennifer Edgoose, MD, MPH, and Kjersti Knox, MD



Brillman scholarship/award winners Alexander Milsap; Amarildo Ademaj; Jonathan Fricke; Christine Ripp; Jennifer Edgoose, MD, MPH; Ryan Brower; Lauren Bauer; David Deci, MD; and Allan Brillman

Founders Award

Caitlin MacCoun

Vogel Foundation Scholarship

Nayeli Spahr

Dr. Martin and Charlotte Gallagher Scholarship for Prolotherapy

Jasmine Hudnall, DO, and Taryn Lawler, DO

David Eitrheim, MD, Rural Resident Award

Paul Stevens, MD

Jan Ashe Memorial Award for Excellence in Community Radiography

Ellyn DuBois



Vogel Foundation scholarship winner Nayeli Spahr



Mary Doherty; Martin Gallagher, MD, DC, MS; Gallagher scholarship winners Taryn Lawler, DO, and Jasmine Hudnall, DO; David Rabago, MD; Charlotte Ciotti Gallagher, MS, DC



Eitrheim award winner Paul Stevens. MD



Jan Ashe award winner Ellyn DuBois with Bill Schwab, MD

8. CLINICAL ADJUNCT FACULTY

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

The DFMCH is deeply grateful to the nearly 360 statewide clinical adjunct faculty and preceptors who provide much of that critical teaching in approximately 110 communities statewide.

We thank them for their continued dedication and commitment.

Α

Allen, Shane Allen, Timothy Allen, Bradley Alloy, Jack

Alvarez Jacinto, Orestes

Anderson, Eric Anderson, Scott Arnold, Phillip Aughey, Michael

В

Baeseman, Zachary Baman, Sarang Bard, Neil Barry, Daniel Bauer, Joyce Baumgardner, Dennis Baylon, Joselito

Beaver, Daniel Behar, Mark Bekkum, Bradley Bender, Cynthia Bernstein, Leslie Best, Catherine

Bhatia, Rambha Bhushan, Keshani Bhushan, Shashi Bidwell, Jacob

Block, H Blohm, Brenda Bobot, Bonnie Bolan, Michael Bongiorno, Edward Borge, Robyn Bowers, James Bowler, William Brill, John Brodt, Erik Bruce, Calvin

Bull, Rebecca

Busch, Angela

Buss, Trevver

Bogner, Mark

С

Calkins, William
Canlas, Richard
Capelli, Alfred
Carlson, Stephen
Carlson, Ethan
Caron, Joseph
Clark, Charles
Clevidence, Derek
Collins, Clark
Coppola, Tony
Cowan, Karen
Coyne, Kimberly

D

Dalsing, Kathryn Danowit, Jane Danz, Bruce Davidson, Susan De Grandville, Catherine De Grandville, Konrad

Deaton, Nancy
Defatta, Rima
Defatta, Robert
Degen, Shane
Delong, Amy
Delong, Bridget
Docter, Timothy
Dralle, William
Du, Xueping
Dunn, Aaron
Durant, Tammy

Durgam, Arun

Ε

Ecklund, Daniel
Ederer, Leah
Edil, Banu
Edwards, Jamie
Elfman, Lawrence
Ellias, Yakub
Enz, Sarah
Erickson, Daniel
Erickson, Rodney
Escher, Scott
Eull, Nicole
Evans, Virginia
Even, Loras
Everson, Jeffrey
Ewan, Amy

List reflects faculty appointed through the DFMCH as of 6/30/16

F Fang, Yu Chin Farrell, Michael Fehr, Kevin Feltes, James Flaherty, Kevin Flowers, Kristine Fohl, Renee Foley, Michael Fondow, Meghan Foster, Andrew Frey, Seth Frucht, Michael Fuglestad, Loren Funk, Dean Furukawa, Masaru Fushianes, Gerald

G

Gabert, Thomas Gatzke Plamann, Angela Gehin, Cheryl Gerhard, Carrie Gerig, Julie Gerlach, Sara Getzin, Anne Giorgi, Gary Goeckermann, Cheryl Goessl, Mario Golden, Robert Goodavish, Chris Gordon, Laurence Graunke, Joseph Greene, Gordon Gronski, David

Н

Halberg, Michael
Hammell, Lucas
Hannah, Stuart
Hansen, Joseph
Harkin, Christopher
Hartjes, Thomas
Hartlaub, Jennifer
Hartlaub, Paul
Hecht, Ben
Henningsen, David
Henry, Cynthia
Her, Cheng
Hidalgo, Martha

Hilsinger, Katherine Hoefert, James Hoffmann, Ann Hoffmann, David Holthaus, Stephen Holzheimer, Quinn Horton, James Huth, Mark

ı

Imp, Janet Indra, Steven Izard, Tito

J

Jackson, Amanda James, Amy Jensen, Megan Jerzak, James Johnson, Steven Johnston, Lynn Josvai, Sam Jung, Frank Kass, David

K

Katz, Neal Keil, Jeffrey Kellner, William Kennard, Jay Kenny, Eugene Keppeler, Paula Kincaid. Daniel Kinnunen, Nina Klamm, Richard Klas, Paul Kleiber, Benjamin Kleiman, Molly Kline, Robb Knox, Kjersti Kotovicz, Fabiana Kreckman, Susan Krister, Laura Krohn Gill, Kathryn

L

Lahren, Kris Lansing, Kimberly Larrain, German Larson, Jennine Lazio, Matthew
Lehmann, Wilhelm
Leib, Melissa
Leonhardt, Kathryn
Leschke, Robert
Leydon, George
Litman, Gabriel
Litza, Janice
Lochen, Matthew
Loving, Kenneth
Lowery, Sarah
Lucchese, Neil
Lucht, Elizabeth
Ludka Gaulke, Tiffany
Lundquist, Thomas

М

Mack, Gregory Mahaffey, Megan Maher, John Makkuni, Premraj Marchiando, Laura Marinier, Tiffany Martin, Kyle Martin, Sarah Maxwell. Nicholas Mccanna, Peter Mcgraw, Jodi Mcmullen, Jill Mendyk, Laura Meyers, F. Bradford Moard, Douglas Modi, Haresh Momont, Sheila Moore, Jeffrey Moore, Eric Moreau, Angela Morris, George Munneke, Sharilyn Murdy, David Myszkowski, Jennifer Namboodiri, Neelakantan

Ν

Nelsen, Paul Nettum, James Neuman, Patricia Nietert, Elizabeth

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

O
O'Brien, Shawn
O'Connell, Kevin
O'Connor, Ann
Ocwieja, Mary
Ohly, Steve
Olinger, Mark
Osterbauer, Joseph
Ostrov, Michael
Owens, Richard

Ρ

Pace, Michael Padua, Karen Paster Md, Zorba Patel, Sarjoo Pavlich, James Pearce, Charles Pearson, Jane Pebler, Richard Pellett, Paul Pesko, Meghan Peters, James Phelan, John Pierce, Sarah Pipp, Darren Pogorelec, Jill Poi, Elizabeth Porter, John

Q

Qureshi, Ahmad

R

Radant, Leon
Radcliffe, Jon
Rafiullah, Fnu
Rahn, Kristen
Ranum, William
Rasheed, Mamoon
Rawling, Jon
Ray, Aaron
Ray, Vani
Reber, Paul
Reimers, Karen
Remington, Robert
Reynolds, Kristen
Richardson, Thomas
Rickman, Christian

Riley, Carrie

Rommelfanger, Stephen

Rosen, Melvin Rosenthal, Arnold Russell, Elizabeth

S

Sabourin, Mary Sandager, Thomas Schad, Todd Scherer, Jillian Schilling, Sherri Schultz, Rebecca Schulz, Rita

Schwartzstein, Alan Sebens, Matthew Sehloff, James Selezneva, Irina Serrano, Neftali Shah, Meetul Sharaf, Mahmoud Sharp Swain, Russell Shaw, Timothy Sherman, David Short, Daniel Shovers, Jeffrey Shulman, Karen Siebert, Derrick Simpson, Deborah

Skladzien, Stephanie Smith, Robert Smith, William Smith, CJ

Solverson, Matthew

Stader, Eric

Staysniak, Thomas Stearns, Jeffrey

Stefanski Williams, Jessica

Stitgen, Jeffrey Stitgen, Stuart Strangfeld, Joseph Strick, Thomas Strong, Brandi Strosahl, Amanda Stygar, Kyja Sueldo, Efrain Sukhwal, Aditya Sullivan Vedder, Lisa Sundberg, Glenda Suto, Bonnie Sweet, Amy Szewczyk, Karl

Т

Teitge, Shera Theado, Matthew

Thogarucheeti, Anil Babu

Thomas, Michelle Thomas, Chantelle Thompson, Matthew Thompson, Paul Thompson, Trent Thurman, Chad Ticho, Gabriel Tiemstra, Jeffrey Tillotson, Robert Timmerman, Mark Tomburrini, Dominic Topp, Jeremy

Topp, Jeremy Trotter, Daniel Tuite, Adam Tully, Madelaine Turkal, Nick Turner, Stuart

U

Udell, John

٧

Van Roo, Jon Varnam, Jessica Vitale, Blaise Vohmann, Monica

W

Wagner, Michelle Wallace, Brian Walter, Frank Walters, Michael Wang, Jining Waniger, Ricky Waters, Gary Webster, Margaret Weiss, Steven Wendricks, Lori Werner, Erin Wertsch, Paul Wheat, John

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

Whiting, Thaddeus Whitney, Kevin Wientzen, Daniel Wilkins, Jody Wilson, David Wilson, John Wissink, Stephen Witt, Terrence Wolbrink, Rose Wright, Andrew

Ζ

Zaky, Mary Zeidler Schreiter, Elizabeth

9. PUBLICATIONS

Congratulations to the DFMCH faculty, learners 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 from January 1, 2015, through December 31, 2015.

- Hatfield PM, Sorkness CA, Esmond SL, Adams AK. Achievements in health equity: nesting an NIMHD center of excellence within a CTSA. Clin Transl Sci. 2015:Feb;8(1):5-7.
- 2. **Barrett B**, Charles JW, **Temte JL**. Climate change, human health, and epidemiological transition. *Prev Med.* 2015;Jan;70:69-75.
- Henriquez KM, Hayney MS, Xie Y, Zhang Z, Barrett B. Association of interleukin-8 and neutrophils with nasal symptom severity during acute respiratory infection. J Med Virol. 2015:Feb;87(2):330-7.
- Karsch-Völk M, Barrett B, Linde K. Echinacea for preventing and treating the common cold. JAMA. 2015:Feb 10;313(6):618-9.
- Maxwell L, Barrett B, Chase J, Brown R, Ewers T. Self-reported mental health predicts acute respiratory infection. WMJ. 2015:Jun;114(3):100-104.
- 6. Asan O, Carayon P, **Beasley JW**, Montague E. Work system factors influencing physicians' screen sharing behaviors in primary care encounters. *Int J Med Inform*. 2015:Oct;84(10):791-8.
- 7. Holman GT, **Beasley JW**, Karsh BT, Stone JA, **Smith PD**, Wetterneck TB. The myth of standardized workflow in primary care. *J Am Med Inform Assoc*. Epub 2015 Sep 2.
- 8. Krist AH, Green LA, Phillips RL, **Beasley JW**, DeVoe JE, Klinkman MS, Hughes J, Puro J, Fox CH, Burdick T; NAPCRG Health Information Technology. Health information technology needs help from primary care researchers. *J Am Board Fam Med.* 2015:May-Jun;28(3):306-10.
- 9. Sinsky CA, **Beasley JW**. Medical scribes and electronic health records. *JAMA*. 2015:Aug 4;314(5):519.
- 10. **Berg KM**, Piper ME, Smith SS, Fiore MC, Jorenby DE. Defining and predicting short-term alcohol use changes during a smoking cessation attempt. *Addict Behav.* 2015:Sep;48:52-7.
- 11. **Brown R**. Early findings from a project aimed at implementing mobile health technology for addiction in primary care. *Addict Sci Clin Pract*. 2015; 10(Suppl 1): A5.
- 12. Hagedorn H, Sox-Harris A, Wisdom J, Myrick DH, Dawes M, **Brown R**, Oliva E. Improving access to alcohol use disorder pharmacotherapy and treatment in primary care settings. *Implementation Science*. 2015:Aug 20;10(Suppl 1):A75.
- Brown RL. The business case for hospital-based behavioral screening and Intervention. J Hosp Admin. 2015:Sep 27;4(6):p95.
- 14. **Brown RL**, Lund M, Granberry SW. Wellness that works (Part 1). *J Employee Assistance*. 2015:Quarter 1:12-15.
- 15. **Brown RL**, Lund M, Granberry SW. Wellness that works (Part 2). *J Employee Assistance*. 2015:Quarter 2.
- Brown RL, Smith MA. Population-level quality measures for behavioral screening and intervention. *Am J Med Qual.* 2015:Mar 18.

- 17. Glass JE, Hamilton AM, Powell BJ, Perron BE, **Brown RT**, Ilgen MA. Specialty substance use disorder services following brief alcohol intervention: a meta-analysis of randomized controlled trials. *Addiction*. 2015:Sep;110(9):1404-15.
- Hammer E, Carr K. Case: Weight loss in a collegiate rower (C2015-095). Clin J Sport Med. 2015:25(2):e34-35.
- Hungin AP, Becher A, Cayley B, Heidelbaugh JJ, Muris JW, Rubin G, Seifert B, Russell A, De Wit NJ. Irritable bowel syndrome: an integrated explanatory model for clinical practice. Neurogastroenterol Motil. 2015;Jun;27(6):750-63.
- 20. **Cayley WE Jr**. A proposal for getting "back to the future" of spirituality in medicine. *Acad Med*. 2015:May;90(5):546-7.
- 21. **Cayley WE Jr**. Book review: "When People Come First: Critical Studies in Global Health." *Fam Med*. 2015:47(7):568-569.
- 22. **Cayley WE Jr**. Interventions aimed at increasing childhood vaccination rates. *Am Fam Physician*. 2015:Nov 1;92(9):775-6.
- 23. **Cayley WE Jr**. Zinc supplementation in children six months to 12 years of age. *Am Fam Physician*. 2015:Jan 1;91(1):27-8.
- 24. Kvach E, Desalegn D, **Conniff J**, Tefera G, Derbew M, **Haq C**. Promoting gender equity at the College of Health Sciences, Addis Ababa University, Ethiopia. *Ethiop Med J*. 2015:Jul;Suppl 2:9-16.
- Wilkinson KH, Dalby J. How do the safety, efficacy, and patient satisfaction of uterine aspiration for miscarriage management compare between the office and the operating room? Evidence-Based Practice. 2015:18(5):7.
- 26. **Dresang LT**, González MM, **Beasley J**, Bustillo MC, Damos J, Deutchman M, **Evensen A**, de Ancheta NG, Rojas-Suarez JA, Schwartz J, Sorensen BL, Winslow D, Leeman L. The impact of Advanced Life Support in Obstetrics (ALSO) training in low-resource countries. *Int J Gynaecol Obstet*. 2015:Nov;131(2):209-15.
- Dresang LT, Yonke N. Management of spontaneous vaginal delivery. Am Fam Physician. 2015:Aug 1;92(3):202-8.
- Dresang LT, Hampton A. Vaginal birth after Cesarean (VBAC) calculator risks. Birth. 2015:Dec;42(4):379-80.
- 29. Mashni M, **Dresang L**. Do home births have increased adverse neonatal outcomes? *Evidence-Based Practice*. 2015:18(12):5.
- 30. Puyear M, **Dresang L**. Optimal route of misoprostol administration for the prevention of postpartum hemorrhage. *Evidence-Based Practice*. 2015:18(1):6.
- 31. **Edgoose J, Hampton A, Schrager S.** How good are online TOLAC calculators for predicting successful VBAC?. *Evidence-Based Practice*. 2015:18(8):5-6.
- 32. **Edgoose JY**, Regner CJ, **Zakletskaia LI.** BREATHE OUT: a randomized controlled trial of a structured intervention to improve clinician satisfaction with "difficult" visits. *J Am Board Fam Med*. 2015:Jan-Feb;28(1):13-20.
- 33. Chantry CJ, **Eglash A**, Labbok M. ABM position on breastfeeding-revised 2015. *Breastfeed Med*. 2015:Nov:10:407-11.
- 34. **Eglash A**, Malloy ML. Breastmilk expression and breast pump technology. *Clin Obstet Gynecol*. 2015:Dec;58(4):855-67.
- 35. **Evensen A**, Panzer J, Jones S, Wright K, Albelo A. Improving confidence in obstetric skills with Basic and Advanced Life Support in Obstetrics® training in Ethiopia: a pre/post study. *J Woman's Reprod Health*. 2015;1(1):24-33.
- 36. Garvey TD, **Evensen AE**. Increased patient communication using a process supplementing an electronic medical record. *WMJ*. 2015:Feb;114(1):21-5.

- Wolfe J, Evensen AE. In H pylori

 positive patients with nonulcer dyspepsia, is eradication therapy better than PPI therapy for preventing long-term symptom recurrence? Evidence-Based Practice. 2015:18(12):9-10.
- 38. Gelberg L, Andersen RM, Afifi AA, Leake BD, Arangua L, Vahidi M, Singleton K, Yacenda-Murphy J, Shoptaw S, **Fleming MF**, Baumeister SE. Project QUIT (Quit Using Drugs Intervention Trial): a randomized controlled trial of a primary care-based multi-component brief intervention to reduce risky drug use. *Addiction*. 2015:Nov;110(11):1777-90.
- Smith MJ, Fleming MF, Wright MA, Jordan N, Humm LB, Olsen D, Bell MD. Job offers to individuals with severe mental illness after participation in virtual reality job interview training. *Psychiatr Serv*. 2015:Nov 1;66(11):1173-9.
- 40. Smith MJ, **Fleming MF**, Wright MA, Losh M, Humm LB, Olsen D, Bell M. Brief report: vocational outcomes for young adults with autism spectrum disorders at six months after virtual reality job interview training. *J Autism Dev Disord*. 2015:Oct;45(10):3364-9.
- 41. Smith MJ, **Fleming MF**, Wright MA, Roberts AG, Humm LB, Olsen D, Bell MD. Virtual reality job interview training and 6-month employment outcomes for individuals with schizophrenia seeking employment. *Schizophr Res.* 2015:Aug;166(1-3):86-91.
- 42. **Frey JJ 3rd**. A new Hundred Years' War? The Affordable Care Act. *Br J Gen Pract*. 2015;Jun:65(635):278-9.
- 43. Frey JJ 3rd. Avoiding fumbles and understanding populations. WMJ. 2015:Oct;114(5):183-4.
- 44. **Frey JJ 3rd**. Asking hard questions. *WMJ*. 2015:Apr;114(2):47.
- 45. **Frey JJ 3rd**. Education saves lives. *WMJ*. 2015:Feb;114(1):8-9.
- 46. Frey JJ. Family medicine for America's health and escape velocity. Fam Med. 2015:Sep;47(8):643-5.
- 47. Frey JJ 3rd. The advantage of a general journal. WMJ. 2015:Aug;114(4):129-30.
- 48. Davis A, **Gilchrist V**, Grumbach K, James P, Kallenberg R, Shipman SA. Advancing the primary/specialty care interface through econsults and enhanced referrals. *Ann Fam Med.* 2015: Jul-Aug;13(4):387-8.
- 49. Hull S, Weidner A, Michener JL; ADFM Healthcare Delivery Transformation Committee: Al Tallia, MD, MPH (Committee Chair), Alexander C, Bryan S, Gilchrist V, Giobbie L, Hull S, Jeremiah M, Michener JL, Pallay R, Rabovsky M, Speer L, Tavallali L, Davis A, Weidner A. Partnering for transformation: a menu of many points of entry for your department. Ann Fam Med. 2015: Nov;13(6):593-5.
- 50. **Grabow ML**, Patz JA. How epidemiology has demonstrated the health co-benefits of active transport. In: Levy BS, Patz JA, eds. *Climate Change and Public Health*. New York: Oxford University Press; 2015; 309-318.
- Grant V, Brown B, Swaney G, Hollist D, Harris KJ, et al. Community-identified strategies to increase physical activity during elementary school recess on an American Indian reservation: A pilot study. Prev Med Rep. 2015:2:658-63.
- 52. **Grob** R, Schlesinger M. Educating, enrolling, and engaging: the state of marketplace consumer assistance under the Affordable Care Act. *Health Aff (Millwood)*. 2015:Dec 1;34(12):2052-60.
- 53. Schlesinger M, **Grob** R, Shaller D. Using patient-reported information to improve clinical practice. *Health Serv Res.* 2015:Dec;50 Suppl 2:2116-54.
- Schlesinger M, Grob R, Shaller D, Martino SC, Parker AM, Finucane ML, Cerully JL, Rybowski. Taking patients' narratives about clinicians from anecdote to science. N Engl J Med. 2015:Aug 13;373(7):675-9.
- 55. Donohue S, Sesto ME, **Hahn DL**, Buhr KA, Jacobs EA, Sosman JM, Andreason MJ, Wiegmann DA. Evaluating primary care providers' views on survivorship care plans generated by an electronic health record system. *J Oncol Pract*. 2015:May;11(3):e329-35.

- 56. **Hahn DL**. Capsule commentary on Powell et al, Rates and correlates of potentially inappropriate colorectal cancer screening in the Veterans Health Administration. *J Gen Intern Med*. 2015:Jun;30(6):832.
- 57. **Hahn TW, Lee J**. What is the safest treatment for constipation in children? *Evidence-Based Practice*. 2015:18(2):6.
- 58. Cao Q, Lee TJ, Hayes SM, Nye AM, **Hamrick I**, Patil S, Steinweg KK. Are geriatric medicine fellows prepared for the important skills of hospice and palliative care? *Am J Hosp Palliat Care*. 2015:May;32(3):322-8.
- 59. **Hamrick I**. My approach to prescribing pharmaceuticals in the elderly [commentary]. *Primary Care Practice Update*. October 26, 2015.
- Hamrick I, Schrager S, Nye AM. Treatment of osteoporosis: current state of the art. Wien Med Wochenschr. 2015;Feb;165(3-4):54-64.
- 61. Thurman Z, **Hamrick I**. Is exercise an effective intervention for preventing falls in community-dwelling older adults? *Evidence-Based Practice*. 2015:18(11):5.
- 62. Philpott J, Comelson B, Rouleau K, Wilson L, Derbew M, Mekasha A, Wondimagegn D, Yigeremu M, **Haq C**, Kvach E, Tefera G. Authors' reply to Dawn of family medicine in Ethiopia. *Fam Med*. 2015:Feb;47(2):148-9.
- 63. **Hayer S**, **Obasi C**, Fehrenbach D, Comp L, **Rabago D**. Xylitol nasal irrigation in a patient with Gulf War illness: a case report. *Global Adv Health Med*. 2015:4(6):65-72.
- 64. **Hayer SD**, Rabago DP, Amaza IP, Kille T, Coe CL, **Zgierska A**, **Zakletskaia L**, **Mundt MP**, Krahn D, **Obasi CN**, Molander RC. Effectiveness of nasal irrigation for chronic rhinosinusitis and fatigue in patients with Gulf War illness: protocol for a randomized controlled trial. *Contemp Clin Trials*. 2015:Mar:41:219-26.
- 65. Hoffmann AE, Leege EK, Plane MB, Judge KA, Irwin AL, Vidaver RM, Hahn DL. Clinician and staff perspectives on participating in practice-based research (PBR): A report from the Wisconsin Research and Education Network (WREN). J Am Board Fam Med. 2015:Sep-Oct;28(5):639-48.
- 66. **Howlett BM**, Coleman GC, Hoffman RH, Marsland DW, Lustig MR, et al. Selected disorders of the respiratory system. In Paulman P, Taylor R, eds. *Family Medicine*. Cham, Switzerland: Springer International Publishing; 2015.
- 67. Choby BA, Hunter P. Respiratory infections: pulmonary tuberculosis. FP Essent. 2015: Feb;429:22-9.
- Leonhardt KK, Keuler M, Safdar N, Hunter P. Ebola preparedness planning and collaboration by two health systems in Wisconsin, September to December 2014. Disaster Med Public Health Prep. 2015:Sep 15:1-7.
- 69. Lines G, **Hunter P**, Bleything S. Improving treatment completion rates for latent tuberculosis infection: a review of two treatment regimens at a community health center. *J Health Care Poor Underserved*. 2015;26(4):1428-39.
- 70. **Kamnetz S**, Marquez B, Aeschlimann R, **Pandhi N**. Are waiting rooms passé? A pilot study of patient self-rooming. *J Ambul Care Manage*. 2015:Jan-Mar;38(1):25-8.
- 71. Trowbridge E, Bartels CM, Koslov S, **Kamnetz S**, **Pandhi N**. Development and Impact of a novel academic primary care compensation model. *J Gen Intern Med*. 2015:Dec;30(12):1865-70.
- 72. **Kuntsman D**. Information technology. In Rakel RE, Rakel DP, eds. *Textbook of Family Medicine*. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 73. Asan O, **Kushner K**, Montague E. Exploring residents' interactions with electronic health records in primary care encounters. *Fam Med.* 2015:Oct;47(9):722-6.
- 74. **Kushner K**, Schell G. A population-based approach to the management of depression in a patient-centered medical home. *Fam Med Comm Health*. 2015:Mar 1:3(1):47-52.
- 75. **Kushner K**, Yu S. Integration of traditional Chinese medicine and Western medicine in a Chinese community health center. *Fam Med Comm Health*. 2015 Jun 1;3(2):79-83.

- 76. **Larson M.** Perils of Summer: Lyme Disease. [Guest Author] *Health Sense Magazine* and *Dane/Rock County Hometown News*. June 2015.
- 77. **Larson M, Evensen AE**. Is vaginal misoprostol safe and effective in term PROM? *Evidence-Based Practice*. 2015:18(4):6.
- 78. **Lee J**. Lost in Translation. *The Examined Life Journal: A Literary Journal of the Carver College of Medicine*. 2015 Fall.
- 79. **Lee J, Conniff J, Kraus C, Schrager S**. A brief clinical update on hepatitis C--the essentials. *WMJ*. 2015 Dec:114(6):263-9; quiz 270.
- Lemmon R, Leonard J. Neck and back pain. In Rakel RE, Rakel DP, eds. Textbook of Family Medicine. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 81. **Luchterhand C, Rakel D, Haq C**, Grant L, Byars-Winston A, Tyska D, Engles K. Creating a culture of mindfulness in medicine. *WMJ*. 2015:Jun;114(3):105-109.
- 82. Martonffy AI. Oral health: dentures and dental implants. FP Essent. 2015:Jan;428:27-32.
- 83. Martonffy Al. Oral health: orthodontic treatment. FP Essent. 2015:Jan;428:22-6.
- 84. Martonffy Al. Oral health: prevention of dental disease. FP Essent. 2015:Jan;428:11-5.
- 85. Martonffy Al. Oral health: treatment of dental trauma and pain. FP Essent. 2015;Jan:428:16-21.
- 86. Pittner-Smith C, **Martonffy AI**. Do office-based literacy interventions promote language development in children? *Evidence-Based Practice*. 2015:18(6):6.
- 87. Cavanagh BD, **Meinen A**. Utilizing Wisconsin afterschool programs to increase physical activity in youth. *J Sch Health*. 2015:Oct;85(10):697-703.
- 88. Escaron AL, Martinez-Donate AP, Riggall AJ, **Meinen A**, Hall B, Nieto FJ, Nitzke S. Developing and implementing "Waupaca Eating Smart": a restaurant and supermarket intervention to promote healthy eating through changes in the food environment. *Health Promot Pract*. Epub 2015 Nov 5.
- 89. Martínez-Donate AP, Riggall AJ, **Meinen AM**, Malecki K, Escaron AL, Hall B, Menzies A, Garske G, Nieto FJ, Nitzke S. Evaluation of a pilot healthy eating intervention in restaurants and food stores of a rural community: a randomized community trial. *BMC Public Health*. 2015:Feb 12;15:136.
- Valdivia Espino JN, Guerrero N, Rhoads N, Simon NJ, Escaron AL, Meinen A, Nieto FJ, Martinez-Donate AP. Community-based restaurant interventions to promote healthy eating: a systematic review. Prev Chronic Dis. 2015:May 21:12:E78.
- 91. **Mundt MP, Gilchrist VJ, Fleming MF, Zakletskaia LI, Tuan WJ, Beasley JW**. Effects of primary care team social networks on quality of care and costs for patients with cardiovascular disease. *Ann Fam Med*. 2015:Mar;13(2):139-48.
- 92. **Mundt MP**, **Zakletskaia LI**, Shoham DA, **Tuan WJ**, Carayon P. Together achieving more: primary care team communication and alcohol-related healthcare utilization and costs. *Alcohol Clin Exp Res*. 2015:Oct;39(10):2003-15.
- 93. Pietruszewski PB, **Mundt MP**, Hadzic S, **Brown RL**. Effects of staffing choices on collaborative care for depression at primary care clinics in Minnesota. *Psychiatr Serv.* 2015:Jan 1;66(1):101-3.
- 94. Shoham DA, **Mundt MP**, Gamelli RL, McGaghie WC. The social network of a burn unit team. *J Burn Care Res.* 2015:Sep-Oct;36(5):551-7.
- 95. Obasi C, Hayer S, Kille T, Molander R, Hauffe I, Kansariwala I, Fehrenbach D, Comp L, Van Leuven L, Rabago D. Nasal irrigation for chronic rhinosinusitis and fatigue in patients with Gulf War illness: preliminary data from a 3-arm randomized controlled trial. Global Adv Health Med. 2015;4(6):65-72.
- 96. Fondow M, **Pandhi N**, Ricco J, Schreiter EZ, Fahey L, Serrano N, Burns M, Jacobs EA. Visit patterns for severe mental illness with implementation of integrated care: a pilot retrospective cohort study. *AIMS Public Health*. 2015:2(4):821-831.

- 97. Ho AK, Thorpe CT, **Pandhi N**, Palta M, **Smith MA**, Johnson HM. Association of anxiety and depression with hypertension control: a US multidisciplinary group practice observational study. *J Hypertens*. 2015:Nov;33(11):2215-22.
- Johnson HM, Bartels CM, Thorpe CT, Schumacher JR, Pandhi N, Smith MA. Differential diagnosis and treatment rates between systolic and diastolic hypertension in young adults: a multidisciplinary observational study. J Clin Hypertens (Greenwich). 2015:Nov;17(11):885-94.
- 99. Johnson HM, Olson AG, LaMantia JN, Kind AJ, **Pandhi N**, Mendonça EA, Craven M, **Smith MA**. Documented lifestyle education among young adults with incident hypertension. *J Gen Intern Med*. 2015:May;30(5):556-64.
- Kraft S, Carayon P, Weiss J, Pandhi N. A simple framework for complex system improvement. Am J Med Qual. 2015:May;30(3):223-31.
- Kraft S, Strutz E, Kay L, Welnick R, Pandhi N. Strange bedfellows: a local insurer/physician practice partnership to fund innovation. J Healthc Qual. 2015:Sep-Oct;37(5):298-310.
- Magnan EM, Gittelson R, Bartels CM, Johnson HM, Pandhi N, Jacobs EA, Smith MA. Establishing chronic condition concordance and discordance with diabetes: a Delphi study. BMC Fam Pract. 2015;Mar 28:16:42.
- 103. Magnan EM, Palta M, Mahoney JE, Pandhi N, Bolt DM, Fink J, Greenlee RT, Smith MA. The relationship of individual comorbid chronic conditions to diabetes care quality. BMJ Open Diabetes Res Care. 2015;3(1):e000080.
- 104. Seaborne LA, **Prince RJ**, Kushner DM. Sexual health education in US physician assistant programs. *J Sex Med.* 2015:May;12(5):1158-64.
- Bertrand H, Kyriazis M, Reeves KD, Lyftogt J, Rabago D. Topical mannitol reduces capsaicininduced pain: results of a pilot-level, double-blind, randomized controlled trial. *PM R*. 2015: Nov;7(11):1111-7.
- 106. Rabago D, Mundt M, Zgierska A, Grettie J. Hypertonic dextrose injection (prolotherapy) for knee osteoarthritis: Long term outcomes. Complement Ther Med. 2015:Jun;23(3):388-95.
- 107. Schapiro A, Lee, K, Rabago D, Wilson J. Platelet-rich plasma and hyperosmolar dextrose (prolotherapy) for lateral epicondylosis: power Doppler sonographic assessment of tendon neovascularity as a measure of healing response. *Ultrasound Med Biology*. 2015:4(41);S88-S89.
- 108. Smigel L, Reeves KD, Lyftogt J, **Rabago D**. Analgesic effect of caudal 5% dextrose in water in chronic low back pain. *Arch Phys Med Rehab*. 2015:Oct 31;96(10):e103.
- 109. Smigel L, Reeves KD, Rosen HJ, **Rabago D**. Small needle vertical caudal epidural injection method: success rate and safety profile. *Arch Phys Med Rehab*. 2015:Oct 31;96(10):e103.
- Rakel DP, Jonas WB. Patient-centered medical home. In: Rakel RE, Rakel DP, eds. Textbook of Family Medicine. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 111. Rakel RE, **Rakel DP**. *Textbook of Family Medicine*. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 112. Takahashi J, **Rakel D**. Do probiotics decrease the frequency of upper respiratory infections (URIs) in young children? *Evidence-Based Practice*. 2015:18(9):5.
- 113. **Rindfleisch K**, Falleroni J, **Schrager S**. Abnormal uterine bleeding in reproductive-aged women. *JCOM*. 2015:Feb;22(2).
- Vickery KD, Rindfleisch K, Benson J, Furlong J, Martinez-Bianchi V, Richardson CR. Preparing the next generation of family physicians to improve population health: a CERA study. Fam Med. 2015;47(10):782-788.
- 115. Epperly T, Roberts R, Rawaf S, Van Weel C, Phillips R, Mezzich JE, Pongsupap Y, Ghebrehiwet T, Appleyard J. Person-centered primary health care: now more than ever. *Int J Person Centered Med.* 2015:Nov 9;5(2):53-9.

- Roberts RG. What we do. In Ungan M, Steylaerts C, eds. The World Book of Family Medicine.
 European edition. Utrecht, The Netherlands: Stichting WONCA Europe: 2015; 304-306.
- 117. **Roberts RG**, Wynn-Jones J. Research and rural; EGPRN and EURIPA—finding common ground October 2013, Malta. *Eur J Gen Pract.* 2015:Mar;21(1):77-81.
- 118. Cook JW, Piper ME, Leventhal AM, **Schlam TR**, Fiore MC, et al. Anhedonia as a component of the tobacco withdrawal syndrome. *J Abnorm Psychol.* 2015:Feb;124(1):215-25.
- 119. **Schrager S**. Gynecology. In Rakel RE, Rakel DP, eds. *Textbook of Family Medicine*. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 120. Sippy J, Patel P, Vahanian N, **Sippy R**, Feiss M. Genetics of critical contacts and clashes in the DNA packaging specificities of bacteriophages λ and 21. *Virology*. 2015:Feb;476:115-23.
- 121. Dolor RJ, Campbell-Voytal K, Daly J, Nagykaldi ZJ, OBeirne M, Sterling P, Fagnan LJ, Levy B, Michaels L, Louks HA, Smith P, Aspy CB, Patterson VB, Kano M, Sussman AL, Williams R, Neale AV. Practice-based research network research good practices (PRGPs): summary of recommendations. Clin Transl Sci. 2015:Dec;8(6):638-46.
- 122. Campbell-Voytal K, Daly JM, Nagykaldi ZJ, Aspy CB, Dolor RJ, Fagnan LJ, Levy BT, Palac HL, Michaels L, Patterson VB, Kano M, Smith PD, Sussman AL, Williams R, Sterling P, O'Beirne M, Neale AV. Team science approach to developing consensus on research good practices for practice-based research networks: a case study. Clin Transl Sci. 2015:Dec;8(6):632-7.
- 123. Halverson JL, Martinez-Donate AP, Palta M, Leal T, Lubner S, Walsh MC, Schaaf Strickland J, **Smith PD**, Trentham-Dietz A. Health literacy and health-related quality of life among a population-based sample of cancer patients. *J Health Commun*. 2015;20(11):1320-9.
- 124. **Stiles M**, Walsh K. Care of the elderly patient. In: Rakel RE, Rakel DP. *Textbook of Family Medicine*. 9th ed. Philadelphia: Elsevier Medical Publishing; 2015.
- 125. **Stringer JD**. Calcium supplementation for preventing hypertensive disorders in pregnancy. *Am Fam Physician*. 2015:Oct 1;92(7):570-1.
- 126. **Sulzer SH.** Challenging the discourse of untreatability for borderline personality disorder: A call for comparative research. *Soc Sci Med.* 2015 Dec;146:223-4.
- 127. Sulzer SH. Does "difficult patient" status contribute to de facto demedicalization? The case of borderline personality disorder. Soc Sci Med. 2015:Oct;142:82-9.
- 128. **Sulzer SH**, Muenchow E, Potvin A, Harris J, Gigot G. Improving patient-centered communication of the borderline personality disorder diagnosis. *J Mental Health*. 2015:Sep 4:1-5.
- 129. Chang TS, Gangnon RE, David Page C, Buckingham WR, Tandias A, Cowan KJ, Tomasallo CD, Arndt BG, Hanrahan LP, Guilbert TW. Sparse modeling of spatial environmental variables associated with asthma. *J Biomed Inform.* 2015:Feb;53:320-9.
- 130. Flood TL, Zhao YQ, Tomayko EJ, **Tandias A**, Carrel AL, **Hanrahan LP**. Electronic health records and community health surveillance of childhood obesity. *Am J Prev Med*. 2015;Feb;48(2):234-40.
- 131. Tomayko EJ, Flood TL, **Tandias A**, **Hanrahan LP**. Linking electronic health records with community-level data to understand childhood obesity risk. *Pediatr Obes*. 2015:Dec;10(6):436-41.
- 132. Fowlkes A, Steffens A, **Temte J**, Di Lonardo S, McHugh L, Martin K, Rubino H, Feist M, Davis 8, Selzer C, Lojo J, Oni O, Kurkjian K, Thomas A, Boulton R, Bryan N, Lynfield R, Biggerstaff M, Finelli L. Influenza Incidence Surveillance Project Working Group. Incidence of medically attended influenza during pandemic and post-pandemic seasons through the Influenza Incidence Surveillance Project, 2009-13. *Lancet Respir Med.* 2015:Sep;3(9):709-18.
- 133. **Temte JL**, Flynn E. Phenomenal advanced age of pupping in a captive pacific harbor seal (Phoca vitulina richardsi). *Zoo Biol.* 2015:Nov;34(6):522-4.
- 134. Yaeger JP, **Temte JL**, **Hanrahan LP**, Martinez-Donate P. Roles of clinician, patient, and community characteristics in the management of pediatric upper respiratory tract infections. *Ann Fam Med*. 2015:Nov;13(6):529-36.

UNIVERSITY OF WISCONSIN DEPARTMENT OF FAMILY MEDICINE AND COMMUNITY HEALTH FY16 ANNUAL REPORT

- 135. **Thao KK**, **Arndt B**, **Tandias A**, **Hanrahan L**. The prevalence of Type 2 diabetes mellitus in a Wisconsin Hmong patient population. *WMJ*. 2015:Oct;114(5):190-5.
- 136. **Wallace ML**, Magnan EM, Thorpe CT, Schumacher JR, Smith MA, Johnson HM. Diagnosis and treatment of incident hypertension among patients with diabetes: a US multi-disciplinary group practice observational study. *J Gen Int Med.* 2015:Jun 1;30(6):768-76.
- 137. **Watson AM**, Eickhoff J, Nemeth BA, Carrel AL. In nonobese children, fitness and BMI are independent predictors of fasting insulin. *Pediatr Exerc Sci.* 2015:May;27(2):203-7.
- 138. Hauge CH, Jacobs-Knight J, Jensen JL, Burgess KM, Puumala SE, **Wilton G**, Hanson JD. Establishing survey validity and reliability for American Indians through "think aloud" and test-retest methods. *Qual Health Res.* 2015:Jun;25(6):820-30.
- Rösner S, Willutzki R, Zgierska A. Mindfulness-based interventions for substance use disorders (Protocol). Cochrane Database of Systematic Reviews 2015, Issue 6. Art. No.: CD011723. DOI: 10.1002/14651858.CD011723.