Andrea Lynn Wendling, M.D., F.A.A.F.P. 11133 Summerhill Way Charlevoix, MI 49720 (231) 547-2533

EDUCATION

2004	Fellow, American Academy of Family Physicians
1994-1997	Grand Rapids Family Practice Residency, Grand Rapids, Michigan. Chief Resident, 1996-1997
1990-1994	University of Michigan Medical School, Ann Arbor, Michigan. Doctor of Medicine
1986-1990	University of Michigan, Ann Arbor, Michigan. Bachelor of Science in Biology, High Distinction Phi Beta Kappa
EMPLOYMENT	
2012-present	Director of Rural Medicine Curriculum Michigan State University College of Human Medicine - Director of Rural Community Health Program - Director of Rural Premedical Internship Program
2003-present	Rural Family Physician

2011-present Course Director and National Speaker

The Center for Medical Education, Michigan State University College of Human Medicine, and The Journal of Family Medicine's National Family Medicine

Munson Healthcare Charlevoix Area Hospital, Charlevoix, Michigan.

Board Review Course. Various US Cities.

2009-2013 Lecturer, University of Michigan's Poverty in Health Series: Rural Health University of Michigan Medical School, Ann Arbor, Michigan.

Boyne Area Health Center, Boyne City, Michigan.

2001-2010 Consultant, Clinical Judgment Evaluation and Critical Thinking Assessment

Grand Rapids Family Medicine Residency

1997-2003 Family Physician

Advantage Health Physicians, P.C., Grand Rapids, Michigan.

1999-2003 Assistant Director

Grand Rapids Family Practice Residency, Grand Rapids, Michigan. Coordinator, Obstetrics, Pediatrics, and Neonatal ICU curricula.

1999 Assistant Clerkship Coordinator, Clinical Medicine in the Community

Department of Family Medicine

Michigan State University College of Human Medicine

1999 Clerkship Instructor, Family Medicine

Department of Family Medicine

Michigan State University College of Human Medicine

1997-1999 Residency Preceptor

Grand Rapids Family Practice Residency, Grand Rapids, Michigan.

1989 Teaching Assistant, Vertebrate Biology and Structure

University of Michigan Department of Biology, Ann Arbor, Michigan.

EDITORIAL ACTIVITY

2016-present	Founding Associate Editor, Peer Reviewed Innovations in Medical Education
	Research (PRIMER); Journal of Society of Teachers of Family Medicine
	Assistant Editor, Family Medicine Journal
2016-present	Peer Reviewer, Council of Academic Family Medicine Educational Research
	Alliance
2012-2016	Editorial Board, Society of Teachers of Family Medicine Resource Library
2010	Editor, Family Medicine's Dedicated Issue on Rural Health 2010; 42(10).
2004-2013	Editorial Board, Family Medicine Journal
2015-present	Reviewer, Journal of Rural Health
2015-present	Reviewer, Journal of Rural and Remote Health
2013-present	Reviewer, Annals of Family Medicine
2010-present	Reviewer, The Journal of Family Practice
2004-present	Reviewer, Family Medicine Journal

NATIONAL LEADERSHIP POSITIONS

2017-present	Rural Workforce Group, Association of American Medical Colleges
2016-present	Research Mentor, Council of Academic Family Medicine Educational Research
	Alliance (CERA)
2015-present	Awards Committee, North American Primary Care Research Group
2014-present	Rural Medical Educators Group, National Rural Health Association
2012-2016	Communications Committee, Society of Teachers of Family Medicine
2012-2014	Chairperson, Society of Teachers of Family Medicine's Group on Rural Health
2010-2012	Co-Chair, Society of Teachers of Family Medicine's Group on Rural Health

HONORS AND AWARDS

2018	Michigan Rural Health Professional of the Year, Michigan Center for Rural Health
2017	Induction into Arnold P. Gold Humanism Society. Michigan State University College of Human Medicine
2015	Arnold P. Gold Humanism Award, Michigan State University College of Human Medicine
2012	Outstanding Community Volunteer Faculty Award, Michigan State University College of Human Medicine
2004	Distinguished Faculty Award, Grand Rapids Family Practice Residency
2003	Outstanding Teacher Award, Grand Rapids Family Practice Residency
2000	Pfizer Teacher Development Award, American Academy of Family Physicians (formerly Parke-Davis Teacher Development Award)
1999	Faculty Teaching Award, Grand Rapids Family Practice Residency
1997	Society of Teachers of Family Medicine Resident Teacher Award
1997	Resident Teaching Award, Michigan State University College of Human Medicine

WRITING AWARDS

2016	Selected poem for anthology. <i>Pulse—Voices from the Heart of Medicine: Editors' Picks – A Third Anthology</i> . Editors: Gross, P and Guernsey D. February 2016. Poem: <i>Please for Tonight</i> .
2007	First prize, Annual Poetry and Prose Competition, Society of Teachers of Family Medicine. Prose Category, Short story: <i>Ebony.</i>
2005	First prize, Annual Poetry and Prose Competition, Society of Teachers of Family Medicine. Poetry Category: <i>Ca-125</i> .

HONORED RESEARCH

2019	Distinguished Paper, STFM 2019 Annual Spring Conference. Understanding the Predictive Value of Medical School Applicants' Rural Characteristics on Eventual Rural Practice. Wendling A, Phillips J, Jones K, Shipman S, Kovar-Gough I, Orlowski J.
2018	Selected abstract, Michigan Center for Rural Health Annual Spring Conference. Identifying Access to Maternity and Obstetric Care in Rural Michigan. Taglione V, Chapman P, Lwin P, Frost J, Kerver J, Wendling A.
2018	Best Oral Presentation by a Student. Michigan Family Medicine Research Day. Examining Access to Psychiatric Care in Michigan's Upper Peninsula. Bernson J, Brotherson T, Hedderich P, Wendling A (mentor).
2017	Selected poster, Health Disparities. North American Primary Care Research Group 2017 Annual Meeting. Trends in Family Medicine Interest Among Underrepresented Minority and Rural Students From Matriculation to Graduation at Michigan State University College of Human Medicine. Edwards-Johnson J, Phillips J, Wendling A.
2016	Selected paper, Research In Medical Education (RIME), Association of American Medical Colleges. The Impact of Community-Based Undergraduate Medical Education on the Regional Physician Workforce. Phillips J, Wendling AL, Fahey C, Mavis B.
2015	Distinguished Paper, STFM 2015 Annual Spring Conference. Forty Years Training Rural Physicians: Specialty Choice, Practice Location, and Regional Impact of Michigan State University's Rural Physician Program. Wendling AL, Phillips J, Short W, Fahey C, Mavis B.
2015	Selected Paper, 2014 STFM Conference on Medical Student Education. The Impact of a Community Based Medical School on Local, Regional, and State Physicians. Phillips J, Wendling AL, Mavis B. Abstract accepted for publication in Teaching and Learning in Medicine. June 2015.
2014	Selected Paper, 2014 STFM Conference on Medical Student Education. RU4PC? Texting and Feedback on Primary Care during Medical School. Wudyka A, Wendling A, Morley CP, Phillips J, Mulhem E, Levine D, Neale V. Abstract published in Teaching and Learning in Medicine. April 2015.
2003	Best Non-Clinical Study and Best Medical Student Study, Grand Rapids Medical Education and Research Consortium Research Day. The Effect of a Didactic Lecture on Resident Behavior. Green B, Wending A.

ACADEMIC APPOINTMENTS

2018-present	Professor, Department of Family Medicine, Michigan State University College of Human Medicine
2012-2018	Associate Professor, Department of Family Medicine, Michigan State University College of Human Medicine
2009-2012	Clinical Associate Professor, Department of Family Medicine, Michigan State University College of Human Medicine
2004-2009	Clinical Assistant Professor, Department of Family Medicine, Michigan State University College of Human Medicine
2000-2004	Assistant Professor, Department of Family Medicine, Michigan State University College of Human Medicine
1999-2000	Clinical Assistant Professor, Department of Family Medicine, Michigan State University College of Human Medicine

COMMUNITY SERVICE

MMUNITY SERVICE	
2015-present	Horton Bay Parade Committee (Chair), Horton Bay, Michigan
2016-present	Founding Board Member, Munson Healthcare Clinically Integrated Network
2011-present	Medical Director, Charlevoix Area Physician Organization Led organizational team for Charlevoix Area Hospital's PCMH project Physician member of core team for Physician Recruitment Physician advisory committee for EMR implementation
2014-2015	Michigan Access for Rural Care Workgroup Workgroup developed to examine State level healthcare policy changes Led by Rep. Gail Haines, Chairwoman Michigan House Health Policy Committee
2011-2014	Community Advisory Committee, Boyne City Schools Wellness Program Worked with Health Department liaison and rural middle school students to develop research projects studying effects of school wellness project. Led student team to present at two statewide conferences.
2010-2013	Hospice of Northwest Michigan, Board Member
2003-2009	Boyne City Preschool Board Community Advisory Member
2000-2003	Trinity Health Services Child Abuse Prevention Board
1999-2003	Priority Health Credentialing Committee
1996-1999	Mercy Health Services Ethics Committee, Grand Rapids Campus
1994-1997	Doctors Ought to Care Community Speaker Educating school age children about the dangers of smoking.
1993-1997	Indian and Native Alaskan Health Service Medical Student and Resident 1993 Lapwai, Idaho. 1994 Anchorage, Alaska. 1997 Browning, Montana.
1995-1996	Growing into Parenthood Physician Speaker Blodgett Memorial Medical Center, Grand Rapids, Michigan Physician speaker for community prenatal classes.

COLLEGE SERVICE

2017-present	Advanced Skills and Knowledge Curriculum Design Group, Michigan State University College of Human Medicine 2017-present: Director
2016-present	Curriculum Committee, Michigan State University College of Human Medicine 2017-present: Chairperson
2016-present	Late Clinical Experience Curriculum Design Group, Michigan State University College of Human Medicine
2016-present	Department of Family Medicine Research Subcommittee, Michigan State University College of Human Medicine
2016-2017	Student Competence Committee, Michigan State University College of Human Medicine
2015-2017	Shared Discovery Curriculum Advisory Committee, Michigan State University

College of Human Medicine

2015-present Executive Committee Department of Family Medicine, Michigan State University

College of Human Medicine

2015-present Early Clinical Experience Curriculum Design Group, Michigan State University

College of Human Medicine

2014-present Student Scholarship Committee, Michigan State University College of Human

Medicine

2013-present Admissions Committee, Michigan State University College of Human Medicine

RESEARCH FELLOWSHIP

Student Biomedical Research Fellowship. Research involved the neuroendocrine mechanisms of seasonal reproduction in ewes. Project also involved participation in ongoing studies of embryo transfer and the endocrine mechanisms of folliculogenesis in cattle. Reproductive Endocrinology Department, College of Veterinary Medicine, University College Dublin, Dublin, Ireland. May, 1991-September, 1991.

GRANT FUNDED PROJECTS

- Curricular Interventions to Diversify the Primary and Underserved Care Workforce. Health Resources and Services Administration. PI: Edwards-Johnson. **Mentor:** Wendling, Phillips. July 2017-June 2022. \$910,876.
- This Rural Mission Using a podcast series to introduce information about rural health disparities to premedical students. Family Medicine Research Scholarship, Department of Family Medicine, Michigan State University College of Human Medicine. **Primary Investigator.** September 2017-August 2018. \$2500.
- Building Empathy and Advocacy for Rural Communities through Rural Poverty Simulation. Midland Community Foundation. July 2017-July 2018. **Primary Investigator**. \$12,375.
- Building Empathy and Advocacy for Rural Communities through Rural Poverty Simulation. Clare Community Foundation. July 2017-July 2018. **Primary Investigator**. \$2500.
- Interest in Primary and Underserved Care Among Minority and Rural Medical Students. Sparrow/MSU Center for Innovation & Research. March 2017-April 2018. **Co-Investigator**. \$50,000.
- Integrated Behavioral and Primary Care for Safety Net Patients in Michigan. Blue Cross Blue Shield of Michigan Foundation. April 2016 April 2018. **Primary Investigator**. \$100,000.
- Identifying Access to Maternity and Obstetric Care in Rural Michigan. Michigan Center for Rural Health. June 2016 June 2018. **Primary Investigator**. \$3000
- Understanding Public and Community Health Referral Patterns in Northern Michigan. MSU-CHM Department of Family Medicine Summer Research Fellowship. May 2016. **Mentor** for student project. \$2000.
- Photos from the Frontlines: A Cross-Institutional Exploration of Medical Student Experiences Using Photovoice. Society of Teachers of Family Medicine Group Project Funding. December 2015. **Co-Investigator**. \$4750.
- Midland Area Expansion of the Rural Community Health Program. Herbert H. and Grace A. Dow Foundation. April 2014 September 2017. **Project Director/Primary Investigator**. \$378,000.

- Michigan State University College of Human Medicine's Rural Community Health Program Housing Grant. Charlevoix Area Hospital Foundation. February 2013. **Project Director**. \$15,000.
- RU4PC?: Texting and Feedback on Primary Care During Medical School. William Beaumont Hospital Research Institute. June 2012. **Co-Investigator**. \$10,000.
- The Effects of Melatonin Cycles on the Reproductive Patterns of Pinealectomized Ewes.
 University of Michigan Medical School Student Biomedical Research Grant. April 1991. **Student Investigator.** \$2000.

PUBLICATIONS (32)

- Perceived Barriers to College and Healthcare Careers Among US Students from a Rural Community. Bauer HH, Anderson CB, Hirko K, Wendling A. *Peer Reviewed Reports in Medical Education and Research (In revision)*.
- Parental Leave Policies and Practices of United States Family Medicine Residency Programs. Wendling A, Paladine H, Hustedde C, Tarn D, Phillips J. *Family Medicine (In revision)*.
- Trends in US Medical School Contributions to the Family Physician Workforce: 2018 Update from the American Academy of Family Physicians. Phillips J, Wendling AL, Bentley A, Marsee R, Morley CP. *Family Medicine*; 2019 (Accepted manuscript).
- Times Are Changing. Wendling A. Family Medicine 2018; 50(9): 657-8.
- The Public Service Loan Forgiveness Program Should Be Reformed, Not Eliminated. Edwards-Johnson J, Phillips J, Wendling A. Academic Medicine 2018; 93(7): 959.
- Women in rural family medicine: a qualitative exploration of practice attributes that promote physician satisfaction. Hustedde C, Paladine H, Wendling A, Prasad R, Sola O, Bjorkman S, Phillips J. *Rural and Remote Health* 2018 Apr; 18(2): 4355. doi: 10.22605/RRH4355.
- US Federal Policies Should Better Support the Primary Care Physician Workforce. Phillips J, Edwards-Johnson J, Wendling A. *Family Medicine* 2018; 50(1): 7-9.
- Nonmetropolitan Counties Have a Standard Definition: Response to Hughey et al. Wendling A, Phillips J. *PRiMER*. 2018; 1:23. https://doi.org/10.22454/PRiMER.2017.116030
- Competence Revisited in a Rural Context. Longenecker R, Wendling A, Hollander-Rodriguez J, Bowling J, Schmitz D. *Family Medicine*. 2018: 50(1): 28-36.
- Broad Horizons. Wendling, AL. Family Medicine 2017; 49(8):589-90.
- The Impact of a Community-Based Medical School on the State and Local Physician Workforce. Phillips J, Wendling A, Fahey C, Mavis B. *Academic Medicine*. Epub ahead of print, July 2017. doi: 10.1097/ACM.
- Preparing Family Physicians to Care for Underserved Populations: A Historical Perspective. Rodgers D, Wendling A, Saba G, Mahoney M, Brown Speights J. *Family Medicine* 2017; 49(4):304-10.
- Rural Patient Preference for Physician Attire. Vandecar W, Starostanko A, Wendling AL. *Peer-Reviewed Reports in Medical Education Research (PRIMER)* 2017; Published 2/8/2017. Citation:10.22454/PRiMER.2017.1.3.
- Highly Educated Spouses and Physician Practice in Rural Areas. Letter to the Editor. Hustedde C and Wendling AL. *Journal of the American Medical Association (JAMA)* 2016; 316(6):664.
- Rural Matters. Wendling AL. Family Medicine 2016; 48(8):593-5.

- Rural Women Family Physicians: Strategies for Successful Work-Life Balance. Phillips J, Hustedde C, Bjorkman S, Prasad R, Sola O, Wendling A, Bjorkman K, Paladine H. *Annals of Family Medicine* 2016; 14(3):244-51.
- Celebrating Complexity. Wendling AL. *Family Medicine* 2016; 48(5):341-2.
- RU4PC? Texting to Quantify Feedback About Primary Care and its Relationship With Student Career Interest. Wendling AL, Wudyka A, Phillips J, Levine D, Mulhem E, Neale V, Morley CP. Family Medicine 2016; 48(1):21-9.
- Thirty Years Training Rural Physicians: Outcomes from the Michigan State University College of Human Medicine Rural Physician Program. Wendling AL, Phillips J, Short W, Fahey C, Mavis B. *Academic Medicine* 2016; 91(1):113-9.
- The Story of Trauma. Wendling AL. Family Medicine 2015; 47(1):5-6.
- Needing a Nudge: Effect of Encouragement on Submission Rates and Journal Selection. Wendling A, Brocato J. *Family Medicine* 2014; 46(6):454-8.
- Making Research Meaningful in a World with Limited Resources. Wendling, AL. *Family Medicine* 2013; 45(9):613-4.
- RU4PC Survey Instruments. Morley C, Wudyka A, Wendling A, Phillips J. Fam Med Digit Res Lib. 2013.
- Narcotic Addiction Following Gastric Bypass Surgery. Wendling AL, Wudyka, A. *Obesity Surgery* 2011; 21:680-3.
- Rural Health Education: Reflections on our Successes and Challenges for the Future. Wendling AL. *Family Medicine* 2010; 42(10):690-2.
- A Systematic Approach to Diabetes Mellitus Care in Underserved Populations: Improving Care of Minority and Homeless Persons. Baty PJ, Viviano SK, Schiller MR, Wendling AL. *Family Medicine* 2010; 42(9):623-7.
- A Step Ahead—Assessing the Clinical Judgment Skills of Incoming Interns. Wendling AL, Baty P. *Family Medicine* 2009; 41(2): 111-115.
- The Effect of a Didactic Lecture on Resident's Behavior. Wendling AL, Green B. *Family Medicine* 2005; 37(6):386-7.
- Assessing Resident Competency in an Outpatient Setting. Wendling AL. *Family Medicine* 2004; 36(3):178-84.
- Interactive Peer Review: An Innovative Residency Evaluation Tool. Wendling A, Hoekstra L. *Family Medicine* 2002; 34(10): 738-43.
- Differential Effectiveness of a Long and Short Day Pattern of Melatonin on Timing of the Breeding Season in Pinealectomized Ewes. O'Callaghan D, Wendling A, Karsch FJ, Roche JF. Abstracts of the Society for the Study of Reproduction 27th Annual Meeting (1994).
- Effect of Exogenous Thyroxine on Timing of Seasonal Reproductive Transitions in Ewes. O'Callaghan D, Wendling A, Karsch FJ, and Roche JF. *Biology of Reproduction* 1993; 49: 311-315.

PUBLISHED ABSTRACTS

The Impact of Community-Based Undergraduate Medical Education on the Regional Physician Workforce. Phillips J, Wendling AL, Fahey C, Mavis B. *Academic Medicine* 2016; 91(11):S15.

The Impact of a Community Based Medical School on Local, Regional, and State Physicians. Phillips J, Wendling AL, Mavis B. Abstract accepted for publication in *Teaching and Learning in Medicine*. June 2015.

RU4PC? Texting and Feedback on Primary Care during Medical School. Wudyka A, Wendling A, Phillips J, Mulhem E, Levine D, Neale V, Morley C. In: Robinson M, Mendoza MD. Abstracts from the Proceedings of the 2014 Society of Teachers of Family Medicine (STFM) Conference on Medical Student Education. *Teaching and Learning in Medicine: An International Journal* 2014; 27(2):226-32.

PUBLISHED CREATIVE WRITING

Please For Tonight. Wendling AL. *Pulse—Voices from the Heart of Medicine*. October 2011. http://www.pulsemagazine.org/Archive_Index.cfm?content_id=206.

Hospice. Wendling AL. Family Medicine 2011; 43(2):123-4.

Determination, Recurrent Ab. Wendling, AL. Family Medicine 2011; 43(1):45-6.

Ebony. Wendling AL. Family Medicine 2007; 39(10):710-11.

CA-125. Wendling AL. Family Medicine 2005; 37(9):627-9.

An Intern's Education. Wendling AL. Family Medicine 2005; 37(1):15.

OTHER PUBLICATIONS

Selected poem for anthology. *Pulse—Voices from the Heart of Medicine: Editors' Picks – A Third Anthology.* Editors: Gross, P and Guernsey D. February 2016. Poem: *Please for Tonight.*

Book Review: Surviving Your Doctors: Why the Medical System is So Dangerous to Your Health and How to Get Through it Alive. Wendling AL. *Family Medicine* 2010; 42(9): 664.

National Family Medicine Board Review Course. Co-Author of Pediatric Curriculum. Sponsored by The Department of Family Practice Michigan State University and *The Journal of Family Practice*. Developed January 2002; ongoing nationwide presentations.

NATIONAL AND STATE LEVEL PEER REVIEWED PRESENTATIONS (117)

-Medical Students Matching into Family Medicine: Trends and Opportunities. Phillips J, Wendling A, Bentley A, Kelly C, Morley C. **Accepted for presentation**. STFM Annual Spring Conference. Toronto, ON, Canada. May 2019.

Writing and Submitting Manuscripts for Family Medicine. Saultz J, Cayley W, Delzer Hill A, Fogarty C, Freeman J, Grammer S, Ledford C, Mainous A, Nguyen B, Nolte T, Shapiro J, Wallace L, Wendling A. **Accepted for presentation**. STFM Annual Spring Conference. Toronto, ON, Canada. May 2019.

A Scoping Review of Medical School Practices to Support Primary Care Specialty Choice. Phillips J, Morley C, Prunuske J, Wendling A, Young V. **Accepted for presentation.** STFM Annual Spring Conference. Toronto, ON, Canada. May 2019.

This Rural Mission--Using a podcast series to introduce information about rural health disparities to premedical students. Terhune J, Wendling A. **Accepted for presentation**. Society of Teachers of Family Medicine Annual Spring Conference. Toronto, ON, Canada. May 2019.

Understanding the Predictive Value of Medical School Applicants' Rural Characteristics on Eventual Rural Practice. Wendling A, Shipman S, Phillips J, Jones K, Kovar-Gough I, Orlowski J. **Accepted for presentation, Distinguished Paper.** Society of Teachers of Family Medicine

- Annual Conference. Toronto, ON, Canada. May 2019.
- Using Community Health Needs Assessment Data to Guide Statewide Strategies for Rural Health. Snow D, Barter C, Wright S, Barnas J, Wendling A. American Public Health Association 2018 Annual Meeting & Expo. San Diego, CA. November 2018.
- Development of a Curriculum in Primary Care of Underserved Patients. Edwards-Johnson J, Phillips J, Wendling A. North America Primary Care Research Group Annual Conference. Chicago, IL. November 2018.
- Institutional Practices to Support Primary Care Specialty Choice: A Scoping Review. Phillips J, Wendling A, Prunuske J, Morley C, Young V. North America Primary Care Research Group Annual Conference. Chicago, IL. November 2018.
- Parental Leave in US Family Medicine Residency Programs: Results From a CERA Residency Directors' Survey. Paladine H, Wendling A, Phillips J, Hustedde C, Tarn D. 2018 AAMC Annual Meeting –Learn Serve Lead. Austin, TX. November 2018.
- Unpaved Roads: A Rural Poverty Simulation Game. Terhune J, Wendling A. The Heart to Shape a Mind: Early Childhood Conference. Mt. Pleasant, Ml. November 2018
- Examining Access to Psychiatric Care in Michigan's Upper Peninsula. Bernson J, Brotherson T, Hedderich P, Wendling A. West Michigan Health Equity Summit. Kalamazoo, MI. June 2018.
- Examining Access to Psychiatric Care in Michigan's Upper Peninsula. Bernson J, Brotherson T, Hedderich P, Wendling A. 41st Annual Michigan Family Medicine Research Day. Howell, MI. May 2018.
- Rural medical students, rural physicians: Can an evaporating pool meet a perennial need? Shipman S, Wendling A, Phillips J, Jones K, Kovar-Gough I, Orlowski J. AAMC Health Workforce Research Conference. Tysons Corner, VA. May 2018.
- Understanding the Predictive Value of Medical School Applicants' Rural Characteristics on Eventual Rural Practice. Wendling A, Shipman S, Phillips J, Jones K, Kovar-Gough I, Orlowski J. AAMC Health Workforce Research Conference. Tysons Corner, VA. May 2018.
- Primary Care Sub-specialization Trends: A Comparative Analysis of Rural and Urban Clinical Education. Hetzel F, Short A, Short W, Wendling A. AAMC Health Workforce Research Conference. Tysons Corner, VA. May 2018.
- Examining Access to Psychiatric Care in Michigan's Upper Peninsula. Bernson J, Brotherson T, Hedderich P, Wendling A. National Rural Health Association. New Orleans, LA. May 2018.
- When Providers Leave Rural Communities: Orthopaedic Hand Surgery. Chapman P, Wendling A. National Rural Health Association Annual Conference. New Orleans, LA. May 2018.
- Evaluating Trends in the Family Medicine Workforce. Freeman J, Wendling A, Phillips J, Kowalski S. STFM Annual Spring Conference. Washington, DC. May 2018.
- Medical School Interventions that Support Primary Care Specialty Choice: A Scoping Review. Phillips J, Prunuske J, Wendling A, Young V, Pratte M, Morley C. STFM Annual Spring Conference. Washington, DC. May 2018.
- Parental Leave Policies and Practices of US Family Medicine Residency Programs: Results from a CERA Residency Directors' Survey. Wendling A, Palladine H, Phillips J, Hustedde C, Tarn D. STFM Annual Conference. Washington, DC. May 2018.
- Rural Health Disparities: What Do We Know? Hirko K, Ford S, Wendling A. Society of Behavioral Medicine 39th Annual Meeting and Scientific Sessions. New Orleans, LA. April 2018.
- Examining Access to Psychiatric Care in Michigan's Upper Peninsula. Bernson J, Brotherson T,

- Hedderich P, Wendling A. Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Using Community Health Needs Assessment Data to Guide Statewide Strategies for Rural Health. Snow D, Barter C, Wright S, Barnas A, Wendling A, Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Determining the Frequency and Type of Non-Emergent Primary Care Conditions in an Emergency Department in Northern Michigan. Bower K, Wendling A. Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, MI. May 2018.
- When providers leave rural communities: Orthopaedic Hand Surgery. Chapman P, Wendling A. Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Primary Care Sub-specialization Trends: A Comparative Analysis of Rural and Urban Clinical Education at Michigan State University College of Human Medicine. Hetzel F, Short A, Short W, Wendling A. Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Mid-Michigan Amish Community Medical Needs. LaRouche V, Wendling A. Michigan Center for Rural Health 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Identifying Access to Maternity and Obstetric Care in Rural Michigan. Taglione V, Chapman P, Lwin P, Frost J, Kerver J, Wendling A. Michigan Center for Rural Health's 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Perceived Barriers to Higher Education and Medical Education in Rural Michigan. Bauer H, Anderson C, Wendling A. Michigan Center for Rural Health's 1st Annual Student and Resident Rural Health Research Day. Mt. Pleasant, Ml. May 2018.
- Mid-Michigan Amish Community Medical Needs. LaRouche V, Wendling A. American College of Physicians Society of Hospital Medicine Medical Student Day. Sterling Heights, MI. May 2018.
- Rural Health Care Provider's Experience with Wind Turbine Related Complaints Among Patients. Terhune J, Morse, J, Wendling A. 17th Annual Graduate Academic Conference. East Lansing, MI. February 2018.
- Trends in Family Medicine Interest in Underrepresented Minority and Rural Students. Edwards-Johnson J, Wendling A, Phillips J. STFM Conference on Medical Student Education. February 2018.
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Phillips J, Prunuske J, Wendling A, Pratte M, Young V, Morley C. STFM Conference on Medical Student Education. Austin, TX. February 2018.
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Phillips J, Wendling A, Prunuske J, Young V, Morley C. North American Primary Care Research Group Annual Conference. Montreal, Canada. November 2017.
- Trends in Family Medicine interest among underrepresented minority and rural students from matriculation to graduation at Michigan State University College of Human Medicine. Edwards-Johnson J, Wendling A, Kovar-Gough I, Phillips J. North American Primary Care Research Group Annual Conference. Montreal, Canada. November 2017.
- Parental Leave Policies and Practices of US Family Medicine Residency Programs: Results from a CERA Residency Directors' Survey. Wendling A, Palladine H, Phillips J, Hustedde C, Tarn D. North American Primary Care Research Group Annual Conference. Montreal, Canada. November 2017.

- Identifying Access to Maternity and Obstetric Care in Rural Michigan. Taglione V, Chapman P, Lwin P, Frost J, Kerver J, Wendling A. North American Primary Care Research Group Annual Conference. Montreal, Canada. November 2017.
- Primary Care Sub-specialization Trends: A Comparative Analysis of Rural and Urban Clinical Education at Michigan State University College of Human Medicine. Hetzel F, Short A, Short W, Wendling A. North American Primary Care Research Group Annual Conference. Montreal, Canada. November 2017.
- Understanding Specialty Patterns of Physicians Trained in Rural and Tertiary Care Settings. Hetzel, Short, Short, Wendling. 2017 AAMC Annual Meeting. Boston, MA. November 2017.
- Perceived Barriers to Higher Education and Medical Education in Rural Michigan. Bauer H, Anderson C, Hirko K, Wendling A. Midwest Family Medicine Annual Conference. Chicago, IL. October 2017.
- Identifying Access to Maternity and Perinatal Care in Rural Michigan. Lwin P Chapman P, Taglione V, Larkin C, Terhune J, Kerver J, Wendling A. 40th Annual Family Medicine Research Day. Howell, Michigan. May 2017.
- Factors influencing post-partum smoking relapse in a rural population. Burrell J, Edgar H, Kerver J, Wendling A. National Rural Health Association Annual Spring Conference. San Diego, CA. May 2017.
- Perceived Barriers to Higher Education and Medical Education in Rural Michigan. Bauer H, Anderson C, Hirko K, Wendling A. National Rural Health Association Annual Spring Conference. San Diego, CA. May 2017.
- Comparison of prevalences of depression and anxiety among patients presenting to the emergency department in both rural and suburban hospitals. Lindauer K, Becker D, Downey K, Frost J, Greenwell T, Wendling A. National Rural Health Association Annual Spring Conference. San Diego, CA. May 2017.
- Trends in Family Medicine Interest Among Underrepresented Minority Students From Matriculation to Graduation at Michigan State University College of Human Medicine. Edwards-Johnson J, Phillips J, Wendling A. STFM Annual Conference. San Diego, CA. May 2017.
- Getting the Word Out: Sharing the Realities of Rural Medicine with Future Rural Physicians. Hustedde C, Paladine H, Phillips J, Wendling A. STFM Annual Conference. San Diego, CA. May 2017.
- Factors influencing post-partum smoking relapse in a rural population. Burrell J, Edgar H, Kerver J, Wendling A. STFM Annual Conference. San Diego, CA. May 2017.
- Perceived Barriers to Higher Education and Medical Education in Rural Michigan. Bauer H, Anderson C, Hirko K, Wendling A. STFM Annual Conference. San Diego, CA. May 2017.
- Writing and Submitting Manuscripts to Family Medicine Journals. Saultz J, Wallace L, Freeman J, Wendling A. STFM Annual Conference. San Diego, CA. May 2017.
- Modifying the AAMC Project Medical Education to meet your program's local advocacy needs. Wendling A, Webster D, Brieve M. STFM Medical Education Conference. Anaheim, CA. February 2017.
- Trends in Family Medicine interest among underrepresented minority students from matriculation to graduation at Michigan State University College of Human Medicine. Edwards J, Phillips J, Wendling A. STFM Medical Education Conference. Anaheim, CA. February 2017.
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Phillips J, Wendling A, Morley C, Pruneske J, Young V. STFM Medical Education Conference. Anaheim, CA. February 2017.

- The Impact of a Community-Based Medical School on the Regional Physician Workforce. Phillips J, Wendling A, Fahey C, Mavis B. Research in Medical Education. Learn Serve Lead 2016: The AAMC Annual Meeting. Seattle, WA. November 2016.
- Understanding Public and Community Health Referral Patterns in Northern Michigan. Weiss M, Wendling A. North American Primary Care Research Group Annual Meeting. Colorado Springs, CO. November 2016.
- Identifying Access to Maternity and Obstetric Care in Rural Michigan. Bowker R, Chapman P, Kerver J, Wendling A. North American Primary Care Research Group Annual Meeting. Colorado Springs, CO. November 2016.
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Phillips J, Wendling A, Morley C, Pruneske J, Young V. North American Primary Care Research Group Annual Meeting. Colorado Springs, CO. November 2016.
- A Description of Rural Premedical Internship Program Applicants. Wendling A, Terhune J, Sheperd T. NRHA Annual Conference. Minneapolis, MN. May 2016.
- Characteristics of Rural Students Applying to Medical School. Wendling A, Roseamelia C, Welch J, Maurer J, Mavis B. NRHA Annual Conference. Minneapolis, MN. May 2016.
- Rural Preceptors: Motivations and Barriers to in-office Students. Wendt R, Dooley J, Wendling A. NRHA Annual Conference. Minneapolis, MN. May 2016.
- Specialist physician recruitment and retention in rural Northern Michigan. Diroff L, Wendling A. 17th Annual Rural Health Conference. Tuscaloosa, AL. April 2016.
- Simulation Use in Resident Evaluation; Best Practices. Klee D, Dickerson K, Simmons P, Ashmead S, Wendling A. STFM Annual Spring Conference. Minneapolis, MN. April 2016.
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Phillips J, Wendling A, Bennett K, Young V, Sprague B, Morley C. STFM Annual Spring Conference. Minneapolis, MN. April 2016.
- Competencies for Rural and Underserved Practice. Longenecker R, Schmitz D, Hollander-Rodriquez J, Bowling J, Wendling A. STFM Annual Spring Conference. Minneapolis, MN. April 2016.
- Characteristics of Rural Applicants to Medical School and How Admissions Committees View Rural Applicants. Wendling A, Roseamelia C, Welch J, Maurer J, Mavis B. STFM Conference on Medical Student Education. Phoenix, AZ. January 2016.
- Institutional and Local Advocacy for Primary Care: Telling Persuasive Stories with Data. Morley C, Wendling A, Bazemore A, Wittenberg H, Bennett K, Young V, Phillips J. STFM Conference on Medical Student Education. Phoenix, AZ. January 2016.
- A Description of Rural Premedical Internship Program Applicants. Sheperd T, Terhune J, Wendling A. STFM Conference on Medical Student Education. Phoenix, AZ. January 2016.
- Preparing Medical Students to Care for the Underserved: Michigan State University's Leadership in Medicine for the Underserved Program. Wendling A, Schnuth R, Mavis B, Rappley M. STFM Conference on Medical Student Education. Phoenix, AZ. January 2016.
- The Association between Educational Debt and Comments Regarding Primary Care Careers. Wendling A, Phillips J, Hanba D, Wudyka A, Morley C. STFM Conference on Medical Student Education. Phoenix, AZ. January 2016.
- A Description of a Rural Premedical Internship Program. Sheperd T, Wendling A. North American Primary Care Research Group Annual Meeting. Cancun, Mexico. October 2015.

- Characteristics of Rural Applicants to Medical School and How Admissions Committees View Rural Applicants. Roseamelia C, Wendling A. North American Primary Care Research Group Annual Meeting. Cancun, Mexico. October 2015.
- How Does Community Based Medical Education Impact the Local, Regional, and State-Wide Physician Workforce? A Case Study. Phillips JP, Wendling AL, Fahey C, Mavis B. North American Primary Care Research Group Annual Meeting. Cancun, Mexico. October 2015.
- Writing and Reviewing Manuscripts for Family Medicine. Wallace L, Saultz J, Cayley W, Freeman J, Mainous A, Scherger J, Shapiro J, Wendling A. North American Primary Care Research Group Annual Meeting. Cancun, Mexico. October 2015.
- The Association between Educational Debt and Comments Regarding Primary Care Careers. Wendling A, Phillips J, Hanba D, Morley C. North American Primary Care Research Group Annual Meeting. Cancun, Mexico. October 2015.
- Integrating Scholarly Work into Your Career: Keynote Address. Wendling A. Michigan State University College of Human Medicine's Family Medicine Annual Retreat. Bellaire, Michigan. September 2015.
- How Does Community Based Medical Education Impact the Physician Workforce? A Case Study. Phillips JP, Wendling AL, Fahey C, Mavis B. STFM Annual Spring Conference. Orlando, Florida. April 2015.
- Forty Years Training Rural Physicians: Specialty Choice, Practice Location, and Regional Impact of Michigan State University's Rural Physician Program. Wendling AL, Phillips JP, Short WM, Fahey C, Mavis B. STFM Annual Spring Conference. Orlando, Florida. April 2015.
- Rural Patient Perspectives of Physician Attire. Vandecar W, Starostanko A, Wendling AL. STFM Annual Spring Conference. Orlando, Florida. April 2015.
- Patient Portal Usage in Rural Health Care Systems. Sathianathan K, Wendling AL. STFM Annual Spring Conference. Orlando, Florida. April 2015.
- Reviewing Articles for Scholarly Journals. Saultz J, Mainous A, Wallace L, Cayley W, Scherger J, Shapiro J, Ledford C, Wendling A. STFM Annual Spring Conference. Orlando, Florida. April 2015.
- The Long-Term Impact of a Community-Based Medical School on the Local, Regional, and State Physician Workforce. Phillips J, Wendling A, Fahey C, Mavis B. Joint CGEA/CGSA/COSR Meeting. Columbus, OH. April 2015.
 - Forty Years Training Rural Physicians: Specialty Choice, Practice Location, and Regional Impact of MSU-CHM's Rural Physician Program. Wendling A, Phillips J, Short W, Fahey C, Mavis B. STFM Conference on Medical Student Education. Atlanta, Georgia. February 2015.
- The Impact of a Community-Based Medical School on the Local, Regional, and State Physician Workforce (MSEDI). Phillips J, Wendling A, Fahey C, Mavis B. STFM Conference on Medical Student Education. Atlanta, Georgia. February 2015.
- Writing and Reviewing Manuscripts for Family Medicine. Wallace LS, Cayley WE, Freeman J, Mainous AG, Saultz J, Scherger JE, Shapiro JF, Wendling AL. 2014 North American Primary Care Research Group Annual Meeting. New York City, New York. November 2014.
- Forty Years Training Rural Physicians: Specialty Choices and Locations of MSU-CHM's Rural Physician Program Graduates. Wendling A, Hanba D, Phillips J, Short W, Mavis B. 2014 North American Primary Care Research Group Annual Meeting. New York City, New York. November 2014.
- Using Short Message Service (SMS) Text Messaging to Collect Real-Time Data: A

- Methodological Example from the RU4PC Study. Morley CP, Wudyka A, Wendling A, Phillips J, Levine D, Mulhem E, Neale A. 2014 North American Primary Care Research Group Annual Meeting. New York City, New York. November 2014.
- RU4PC? Texting to Quantify Feedback and its Relationship with Student Career Interest. Morley CP, Wudyka A, Wendling A, Phillips J, Levine D, Mulhem E, Neale A. 2014 North American Primary Care Research Group Annual Meeting. New York City, New York. November 2014.
- Rural Patient Perspectives of Physician Attire. Van De Car W, Starostanko A, Wendling A. 2014 North American Primary Care Research Group Annual Meeting. New York City, New York. November 2014.
- Research As a Lifelong Practice. Keynote Presentation. Wadland W, Wendling AL. 37th Annual Family Medicine Research Day. Howell, Michigan. May 2014.
- Forty Years Training Rural Physicians: Specialty Choices and Locations of MSU-CHM's Rural Physician Program Graduates. Hanba D, Wendling A, Phillips J, Mavis B, Short B. 37th Annual Family Medicine Research Day. Howell, Michigan. May 2014.
- RU4PC: Texting and Feedback on Primary Care During Medical School. Wudyka AE, Wendling AL, Morley CP, Phillips JP, Levine D, Mulhem E, Neale AV. 37th Annual Family Medicine Research Day. Howell, Michigan. May 2014.
- RU4PC: Texting and Feedback on Primary Care During Medical School. Wendling AL, Phillips JP, Wudyka AE, Morley CP, Levine D, Mulhem E, Neale AV. AAFP Robert Graham Center. Washington, DC. May 2014.
- Forty Years Training Rural Physicians: Specialty Choices and Locations of MSU-CHM's Rural Physician Program Graduates. Hanba D, Wendling A, Phillips J, Mavis B, Short B. Society of Teachers of Family Medicine 47th Annual Spring Conference. San Antonio, Texas. May 2014.
- Recruiting and Retaining Rural and Community Preceptors. Wendling AL, Schmitz D, Zink T. Society of Teachers of Family Medicine 47th Annual Spring Conference. San Antonio, Texas. May 2014.
- Reviewing Articles for Scholarly Journals. Freeman J, Mainous A, Scherger J, Wallace L, Wendling A. Society of Teachers of Family Medicine 47th Annual Spring Conference. San Antonio, Texas. May 2014.
- Rural Medicine Education. Wendling AL, Klose P. Michigan Rural Health Conference. Mt. Pleasant, Michigan. April 2014.
- RU4PC: Texting and Feedback on Primary Care During Medical School. Wudyka AE, Wendling AL, Morley CP, Phillips JP, Levine D, Mulhem E, Neale AV. Society of Teachers of Family Medicine 40th Annual Conference on Medical Student Education. Nashville, Tennessee. January 2014.
- If You Build It, They Will Come: Program Development In Distributive Predoctoral Models of Education. Hustedde C, Wendling A. Society of Teachers of Family Medicine 40th Annual Conference on Medical Student Education. Nashville, Tennessee. January 2014.
- RU4PC? Texting and Feedback on Primary Care During Medical School. Morley CP, Wudyka AE, Wendling AL, Phillips JP, Levine D, Mulhelm E, Neale AV. 41st Meeting of the North American Primary Care Research Group. Ottawa, Ontario, Canada. November 2013.
- Needing a Nudge: Increasing the Productivity of Authors Through Encouragement. Wendling AL, Brocato JJ. Society of Teachers of Family Medicine 46th Annual Spring Conference. Baltimore, Maryland. May 2013.
- Making the Grade—Evaluating Residents During Transitions. Wendling AL, Ashmead SR, Hilts TE. Society of Teachers of Family Medicine 46th Annual Spring Conference. Baltimore,

- Maryland. May 2013.
- Enhancing Interest in Rural Medical Practice: Book Discussion Groups. Zink T, Kane KY, Wendling AL. Society of Teachers of Family Medicine 46th Annual Spring Conference. Baltimore, Maryland. May 2013.
- RU 4 PC? Texting and Feedback on Primary Care During Medical School. Wudyka AE, Wendling AL, Morley CP, Phillips JP. 39th Annual STFM Conference on Medical Student Education. San Antonio, Texas. January 2013.
- RU 4 PC? Texting and Feedback on Primary Care During Medical School. Wudyka AE, Wendling AL, Morley CP, Phillips JP, Levine D. 40th Annual Meeting of the North American Primary Care research Group. New Orleans, Louisiana. December 2012.
- Reviewers' Workshop: How Excellent Reviews Are Made. Wendling AL, Saultz J. Society of Teachers of Family Medicine, 45th Annual Spring Conference. Seattle, WA. April 2012.
- RU 4 PC? Texting and Feedback on Primary Care During Medical School. Wudyka, AE, Wendling AL, Morley CP, Phillips JP. 39th Annual Meeting of the North American Primary Care Research Group. Banff, Alberta, Canada. November 2011.
- Perception of a Primary Care Career as Reported by Medical Students. Wudyka A, Wendling AL. Society of Teachers of Family Medicine, 44th Annual Spring Conference. New Orleans, Louisiana. April 2011.
- Help with the Problem of Student Debt: Solutions to Share with Students Interested in Family Medicine. Wendling AL, Juliar R, Wudyka A. Society of Teachers of Family Medicine, 44th Annual Spring Conference. New Orleans, Louisiana. April 2011.
- Recruiting, Supporting, and Retaining Rural Preceptors: Advice from the Field. Wendling AL. Society of Teachers of Family Medicine. 43rd Annual Spring Conference. Vancouver, British Columbia, Canada. April 2010.
- Intern Clinical Judgment Evaluation. Wendling AL, Baty PJ. Michigan State University Department of Family Medicine Network Retreat, Grand Rapids, Michigan. September 2008.
- A Step Ahead—Assessing the Baseline Competence of Incoming Interns. Wendling AL, Baty PJ. Society of Teachers of Family Medicine. 41st Annual Spring Conference. Baltimore, Maryland. May 2008.
- Get to the Point: Focusing Residency Evaluation. Wendling AL, Baty PJ, Tamburello S. Society of Teachers of Family Medicine, 36th Annual Spring Conference. Atlanta, Georgia. September 2003.
- Assessing Competency in an Outpatient Setting. Wendling AL. Society of Teachers of Family Medicine, 36th Annual Spring Conference. Atlanta, Georgia. September 2003.
- The Effect of a Didactic Lecture on Resident Behavior: A Quality Improvement Survey. Green B, Wendling A. Michigan Academy of Family Physicians Family Medicine Research Day. East Lansing, Michigan. May 2003.
- The Effect of a Didactic Lecture on Resident Behavior. Green B, Wending A. Grand Rapids Medical Education and Research Consortium Research Day. Grand Rapids, Michigan. April 2003
 - Awards: Best Non-Clinical Study, Best Medical Student Study.
- Interactive Peer Evaluation: The Time Has Come. Wendling A, Hoekstra L. Society of Teachers of Family Medicine, 34th Annual Spring Conference. Denver, CO. May 2001.
- Helicobacter Pylori: A Family Physician's Perspective. Wendling AL. Michigan Academy of Family Physicians, Spring Residents' Conference. Novi, Michigan. April 1997.

The Effects of a Short Day Pattern of Melatonin on the Synchronization of Reproductive Activity in Pinealectomized Ewes. Wendling AL, O'Callaghan D. Student Biomedical Research Forum, University of Michigan Medical School. Ann Arbor, Michigan. October 1991.

PROFESSIONAL ORGANIZATIONS

1991-present
 1991-present
 2000-present
 2010-present
 2010-present
 American Academy of Family Physicians Michigan Academy of Family Physicians Physicians Society of Teachers of Family Medicine National Rural Health Association

STATE WORKGROUPS

2018 New Hampshire Commission on the Primary Care Workforce

Guest Speaker: Rural Medical Education and the Rural Workforce

2014-2015 Michigan Access for Rural Care Workgroup

Workgroup developed to examine State level healthcare policy changes

Led by Rep. Gail Haines, Chairwoman Michigan House Health Policy Committee

MEDIA

- Aug 2018: Rural Health Leadership Radio. Episode 108: A Conversation with Andrea Wendling. https://rhlradio.libsyn.com/#IV5kw6Ocu6mytp8m.99.
- July 2018: Charlevoix Hospital Doctor Receives Award from Michigan State University. The Compass Monthly. Munson Healthcare System News.
- May 2018: Local Physician Receives Professional of the Year Award.

https://www.petoskeynews.com/news/community/local-physician-receives-professional-of-the-year-award/article 4c6a1d88-7f00-5b90-8e98-f8a9f8ecf13b.html

- April 2018: Is There a Doctor in the Town? Addressing a Critical Need for More Rural Physicians, Especially for Older Adults. Public Broadcasting Service's Next Avenue Series. https://www.nextavenue.org/rural-doctor-town/
- February 2018: The Challenging Quest to Improve Rural Health Care. Iglehart, JK. New England Journal of Medicine. 378;5. February 1, 2018. https://outlook.live.com/owa/?path=/attachmentlightbox
- May 2017: Rural Community Health Program Students Present at National Conferences. http://humanmedicine.msu.edu/MSUMEDNEWS/ARRIVALS-ACHIEVEMENT.htm
- April 2017: **STFM Chat: Rural Health**. Guest tweeter. http://www.stfm.org/NewsJournals/SocialMedia/stfmchat.
- March 2017: **AAFP Family Medicine Smart Brief**. Announcement for PRIMER debut.

 https://outlook.live.com/owa/?path=/mail/AQMkADAwATIwMTAwAC0wMmNiLWM4YWUtMDACLTAwCgAuAAADCTrq5Fan8Ua95IWnN8LdbgEACHCaS2eLlkW6EhQVMX%2F3SgAAAnIFAAAA/rp

 A/rp
- February 2017: **PRIMER Announcement.**

https://outlook.live.com/owa/?path=/mail/AQMkADAwATIwMTAwAC0wMmNiLWM4YWUtMDAC LTAwCgAuAAADCTrq5Fan8Ua95lWnN8LdbgEACHCaS2eLlkW6EhQVMX%2F3SgAAAnIFAAA A/rp

January 2017: **Midland Daily News. Poverty Simulator Creates Empathy for those who Struggle.**http://www.ourmidland.com/news/article/Poverty-simulator-creates-empathy-for-those-who-10888799.php

- November 2016: 9 and 10 News, Northern Michigan. **Smoking While Pregnant Increases in Michigan, Local Doctors React.** Feature on RCHP student research for which I was advisor. http://www.9and10news.com/story/33748730/smoking-while-pregnant-increases-in-michigan-local-doctors-react
- November 2016: **AAMC News. MSU-CHM Spencer Foreman Award.** Rural programs were highlighted in award announcements.

 https://news.aamc.org/patient-care/article/spencer-foreman-msu/
 https://news.aamc.org/press-releases/article/aamc-awards-2016/
 https://news.aamc.org/press-release
- September 2016: **Petoskey News Review. Boyne City Health Provider Receives \$96,205 Grant.**http://www.petoskeynews.com/charlevoix/news/community/boyne-city-health-provider-receives-grant/article 1cea88ab-4c91-528e-b5b7-8e16fb983fe6.html
- September 2016: **9 and 10 News: Mackinac and Charlevoix County Health Centers Awarded Grant Money for Mental Health Care.** http://www.9and10news.com/2016/09/19/mackinac-and-charlevoix-county-health-centers-awarded-grant-money-for-mental-health-care/
- September 2016: **WMOM Radio feature regarding Ludington Rural Community Health Program**. Mp3 Radio file available upon request.
- September 2016: Ludington Daily News. MSU Student Doctors Like Working At Spectrum: Medical Students Learn About Practicing in Rural Communities.
- July 2016: AAFP Fresh Perspectives. Support, Flexibility at Home, Work Vital to Success in Rural Practice.

 https://outlook.live.com/owa/?path=/mail/AQMkADAwATIwMTAwAC0wMmNiLWM4YWUtMDAC LTAwCgAuAAADCTrq5Fan8Ua95IWnN8LdbgEACHCaS2eLlkW6EhQVMX%2F3SgAAAnIFAAA A/rp
- July 2016: Medscape News and Perspective: Rural Women Family Physicians: Strategies for Successful Work-Life Balance.

 http://www.medscape.com/viewarticle/863467?nlid=108062_1521&src=WNL_mdplsfeat_160712

 mscpedit wir&uac=90895SK&spon=17&implD=1154450&faf=1
- February 2016: Petoskey News Review. Medical Care Shortage in Northern Michigan. http://www.petoskeynews.com/featured-pnr/medical-care-shortage-in-northern-michigan/article/ 8c4f0b4f-940c-5677-a3b4-5705d3ce4505.html
- October 2015: WKAR's Current State. Radio Interview. MSU to Expand Rural Health Care
 Program. http://humanmedicine.msu.edu/News/2015/10.15.15-WKAR-RCHP-Expansion.htm
- October 2015: MSU Today. College of Human Medicine Expands Rural Health Program. http://msutoday.msu.edu/news/2015/college-of-human-medicine-expands-rural-health-program/
- October 2015: **Huron Daily Tribune. Scheurer Hospital Forges New Link With MSU; Program Designed To Bring More Doctors**. http://www.michigansthumb.com/news/article/Scheurer-Hospital-forges-new-link-with-MSU-7267946.php
- July 2015: MLIVE/Bridge Magazine: Michigan State Medical School on a Mission to Train Rural Doctors. http://www.mlive.com/health/index.ssf/2015/07/msus_mission_to_train_rural_do.html
- March 2015: **MSU Today.** Training Doctors to Serve in Rural Settings.

 http://msutoday.msu.edu/news/2015/training-doctors-to-serve-in-rural-settings/?utm_source=weekly-newsletter&utm_medium=email&utm_campaign=standard-promo&utm_content=text
- February 2015: **Training Doctors to Serve in Rural Settings.** https://givingto.msu.edu/stories/rural-community-health-program-trains-rural-doctors

May 2014: Petoskey News Review. Letter to the Editor in response to removing fluoride from city water supply: A Poor Choice by Boyne City.

http://www.petoskeynews.com/news/opinion/letters_to_editor/letter---a-poor-choice-by-boyne-city/article 80d10717-6b70-5ce1-a937-5e194aeb54d6.html

October 2013: Harbor Light Newspaper of Harbor Springs. Rural Medicine: New Program Aims to Bring Young Doctors to Rural Communities.

http://harborlightnews.com/main.asp?SectionID=3&SubSectionID=28&ArticleID=16453

March 2013: WCMU Public Radio News: Michigan State University to Expand Rural Medical Education in Michigan. Interview with Andrea Wendling, MD Director of Rural Medicine Curriculum. https://wcmu.org/news/?p=ofrlyrad&paged=204

CURRENT WORK

SUBMITTED MANUSCRIPTS:

- Predictive Value of Medical School Applicants' Rural Characteristics on Intent to Practice in a Rural Community. Wendling AL, Shipman S, Jones K, Kovar-Gough I, Phillips J. Manuscript submitted to Academic Medicine. December 2018.
- Rural Women Family Physicians and their Communities. Paladine H, Hustedde C, Bjorkman S, Prasad R, Sola O, Wendling A, Bjorkman K, Phillips J. Manuscript submitted to *Women and Health*. August 2018.

GRANTS APPLIED FOR (2018):

Michigan State University National Rural HCOP Academy. Health Resources and Services Administration (HRSA). Wendling A, Phillips J, Terhune J, Paganini A, Roskos S, Ward A, Patton A. \$3,198,985. (Declined)

Graduation of Family Medicine Residents from U.S. Medical Schools: Trends and Institutional Characteristics. MSU-CHM Department of Family Medicine. Phillips J, Wendling A. \$2500 (Awarded)

GRANTS APPLIED FOR (2017):

Michigan Partnership for Decreasing Environmental Shortness of Breath and Asthma Triggers in Vulnerable Residents. National Institute of Environmental Health Sciences. Arnetz B, Arnetz J, Counts S, Wendling A, Jamil H, McNall M, Morishita M, Pierce S, Polverento M. \$3,679,909. (Declined)

This Rural Mission--Using a podcast series to introduce information about rural health disparities to premedical students. MSU-CHM Department of Family Medicine. Wendling A, Terhune J. \$2500 (Awarded)

Building Empathy and Advocacy for Rural Communities through Rural Poverty Simulation. Clare Community Foundation. Wendling A, Terhune J. \$2500. (Awarded)

Building Empathy and Advocacy for Rural Communities through Rural Poverty Simulation. Midland Community Foundation. Wendling A, Terhune J. \$12,500. (Awarded)

Curricular Interventions to Diversify the Primary and Underserved Care Workforce. Health Resources and Services Administration. PI: Edwards-Johnson. Mentors: Wendling, Phillips. Submitted February 2017. \$910,876. (Awarded)

GRANTS APPLIED FOR (2016):

Interest in Primary and Underserved Care Among Minority and Rural Medical Students. Sparrow/MSU Center for Innovation & Research. Edwards-Johnson, Phillips, Wendling, Olson. Submitted December 2016. \$50,000. (Awarded)

- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Society of Directors of Research in Medical Education (SDRME). Phillips J, Wendling A, Bennett K, Young V, Morley C. August 2016. (Declined)
- Michigan Center for Rural Health. Identifying Access to Maternity and Obstetric Care in Rural Michigan. Wendling A, Bowker R, Chapman P. July 2016. \$2000. (Awarded)
- Blue Cross Blue Shield of Michigan. Integrated Behavioral and Primary Care for Safety Net Patients in Michigan. Wendling A, Katzman I. April 2016. \$100,000. (Awarded)
- Robert Wood Johnson's Policies for Action: Policy and Law Research to Build a Culture of Health. Determinants of Health Disparity for Michigan Migrant Head Start Children. Lee K, Wendling A, Rispolik C. March, 2016. \$250,000. (Declined)
- A Qualitative Study of Resident Interest in Rural Elective Training Experiences. AAMC National Group on Educational Affairs. Wendling AL, Phillips J, Hustedde C, Paladine H. March, 2016. \$10,000. (Declined)
- Strengthening the Rural Primary Care Workforce through the Alliance for Rural Medical Education and Research (ARMER). Health Resources and Services Administration (HRSA). Wendling A, Morley C, Deutchman M. January 2016. \$3,750,000. (Declined. High score.)

MENTOR for STUDENT GRANTS:

MSU CHM Department of Family Medicine Summer Research Fellowship. Understanding Public and Community Health Referral Patterns in Northern Michigan. Weiss M, Wendling AL. April 2016. \$2000. (Awarded)

GRANTS APPLIED FOR (2015):

- Photos from the Frontlines: A Cross-Institutional Exploration of Medical Student Experiences Using Photovoice. Society of Teachers of Family Medicine Group Project Funding. Roseamelia C, Wendling A, Evans D. December 2015. \$4750. (Awarded)
- Institutional Practices to Support Primary Care Specialty Choice: A Systematic Review. Society of Directors of Research in Medical Education (SDRME). Phillips J, Wendling A, Bennett K, Young V, Morley C. August 2015. (Declined)
- Educating Medical Students in Community Practices for Improving Patient Health. Health Resources and Services Administration (HRSA). Demuth R, Barry H, Gold J, Malouin R, Wagner D, Mavis B, Phillips J, Wendling A. February 2015. \$1,696,945. (Declined)

GRANTS APPLIED FOR (2014 and prior):

- Midland Area Expansion of the Rural Community Health Program. Herbert H. and Grace A. Dow Foundation. Wendling A, Phillips J, Roskos S. April 2014. \$378,000. (Awarded)
- The Partner Project: Exploring the Factors Behind Successful Women in Rural Medicine. American Academy of Family Physicians. Wendling A, Phillips J, Hustedde C, Paladine H. June 2013. \$49,642. (Declined)
- The Partner Project: Exploring the Factors Behind Successful Women in Rural Medicine. American Medical Association Education and Research Foundation. Wendling A, Phillips J, Hustedde C, Paladine H. March 2013. \$9601. (Declined)
- Michigan State University College of Human Medicine's Rural Community Health Program Housing Grant. Charlevoix Area Hospital Foundation. February 2013. Project Director. \$15,000. (Awarded)
- RU4PC?: Texting and Feedback on Primary Care During Medical School. William Beaumont Hospital Research Institute. June 2012. Co-Investigator. \$10,000. (Awarded)

- The Michigan State University Rural Community Health Program. Health Resources and Services Administration (HRSA). Wendling A, Barry H, Ferenchick G, Phillips J, Weismantel D, Roskos S. July 2011. \$984,245. (Declined)
- The Effects of Melatonin Cycles on the Reproductive Patterns of Pinealectomized Ewes.

 University of Michigan Medical School Student Biomedical Research Grant. April 1991. Student Investigator. \$2000. (Awarded)

PROJECTS IN PROCESS

- OB Desert Project. Wendling, Kerver, Chapman, Lwin, Taglione, Bowker, Larkin, Frost. Project exploring maternity care patterns for rural Michigan Medicaid patients. Multiple presentations completed. Project ongoing.
- Primary Care Workforce. Freeman J, Wendling A, Phillips J, Delzell J, Kozakowski S, Travis A. Mulit-institutional project looking at national data regarding entrants into family medicine residencies. Multiple presentations completed. Project ongoing.
- Rural Physician Workforce. Wendling A, Phillips J, Kovar-Gough I, Shipman S. Joint project with AAMC evaluating rural medical school matriculants and workforce outcomes. Multiple presentations, working on manuscript.
- Specialty patterns of students trained on rural and urban clinical medical school campuses. Wendling, Short, Hetzel, Short. Presented, working on manuscript.
- Preparing Medical Students to Care for the Underserved: Michigan State University College of Human Medicine Leadership in Medicine for the Underserved Program. Schnuth R, Wendling A, Mavis B, Rappley M. Writing manuscript (Wendling).
- Rural Medical School Admissions: Characteristics of rural applicants to medical school and how admissions committees view rural applicants. Wendling A, Roseamelia C, Welch J, Maurer J, Mavis B. IRB approval and project started. Several presentations.
- Evaluation of MSU-CHM's Rural Premedical Internship Program. Sheperd T, Terhune J, Wendling A. IRB approval and project started. Several presentations. Data collection.
- National Rural Track Database Project. Project head: Tracy Greever-Rice, University of Missouri. MSU-CHM is one of ten medical schools with rural training programs invited to participate in project. Project in progress; data collection.
- What medical school institutional interventions increase the proportion of students choosing primary care practice? A Systematic Review. Phillips J, Wendling A, Morley C, Bennett K, Young V. Invited review from *Family Medicine*. IRB approval and project in process. Several presentations.
- MSU-CHM's Rural Community Health Program. Wendling A, Webster D, Sousa A. IRB approval completed, data collected. Paper in process.